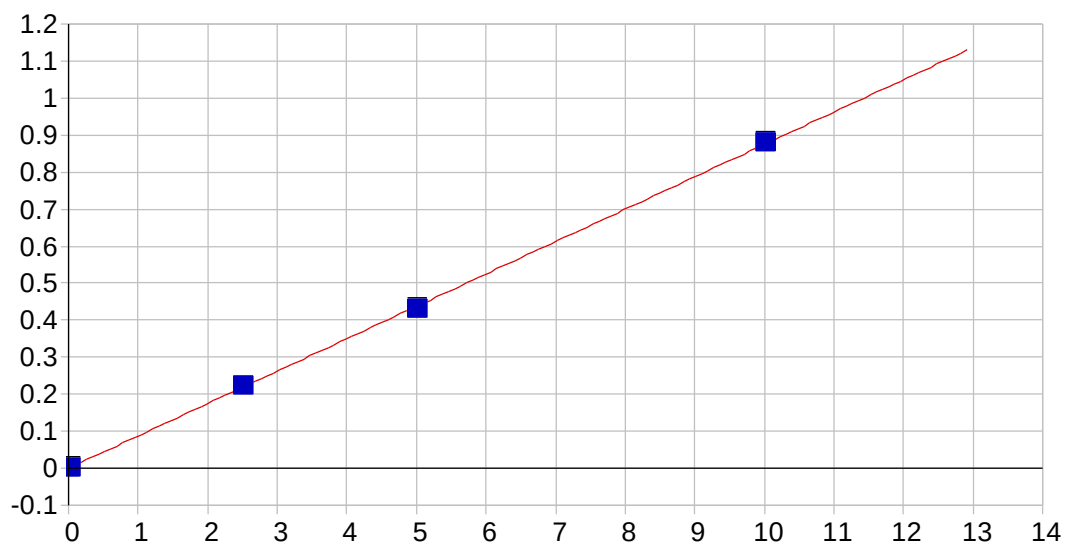




As 189.042 {478}

Date of Fit: 5/15/2018 11:59:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000000

Re-Slope: 1.000000

A1 (Gain): 0.087467

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999924

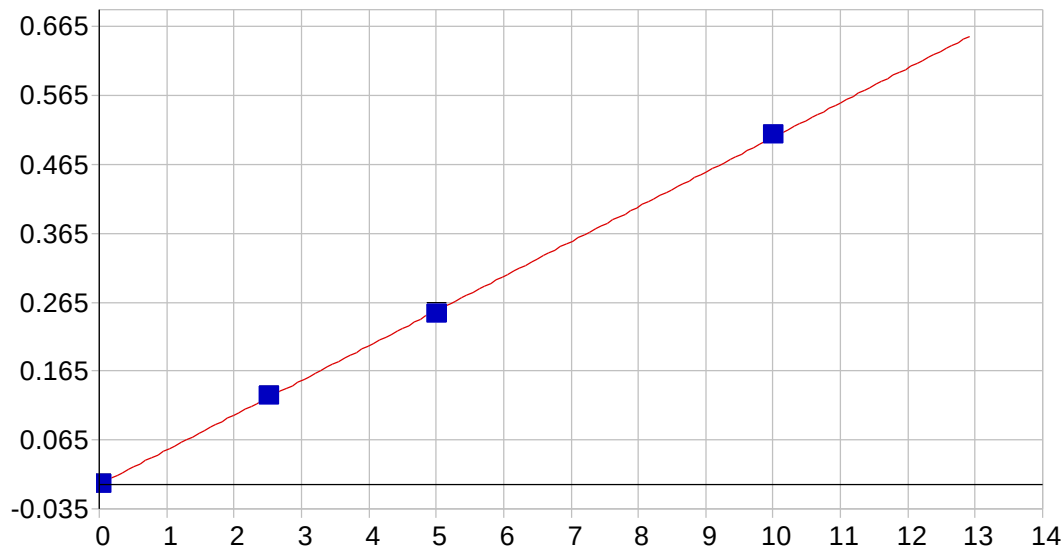
Status: OK.

Std Error of Est: 0.000026

Predicted MDL: 0.003466

Predicted MQL: 0.011553

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.02000	.02137	.001	6.84	.00187	.000	1
S3	2.5000	2.5337	.034	1.35	.22160	.001	1
S4	5.0000	4.9057	-.094	-1.89	.42906	.003	1
S5	10.000	10.059	.059	.593	.87980	.001	1

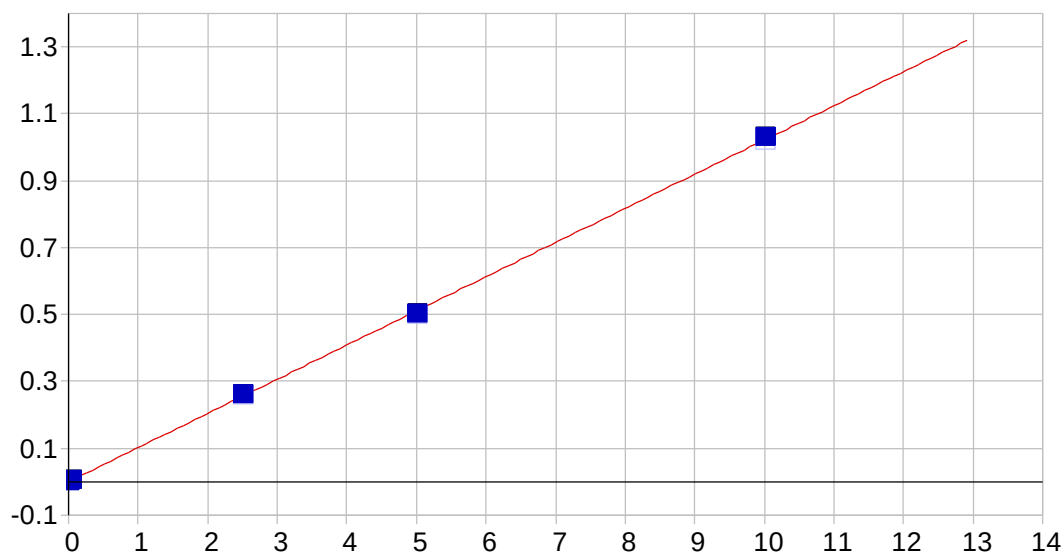


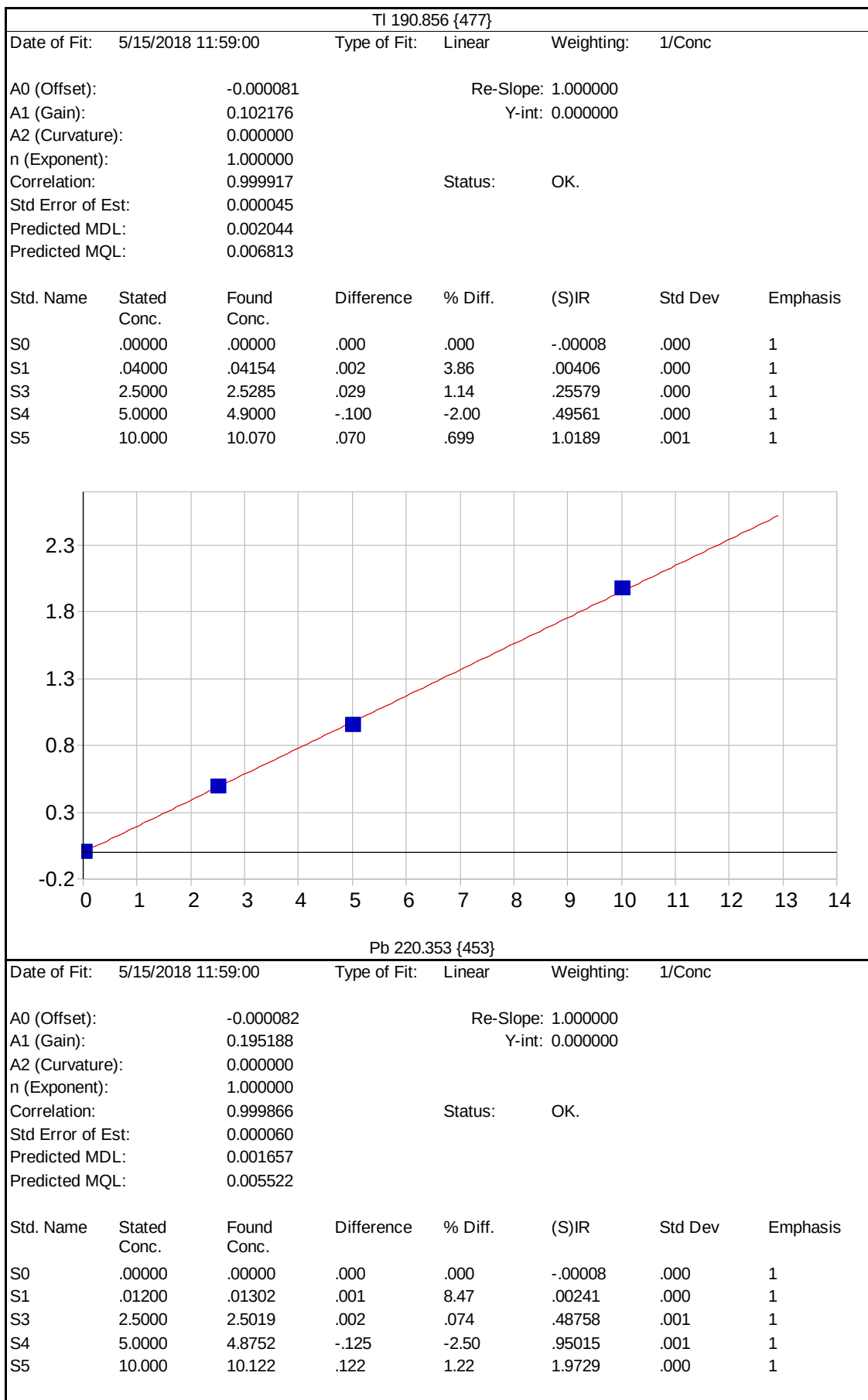
As 189.042 {479}

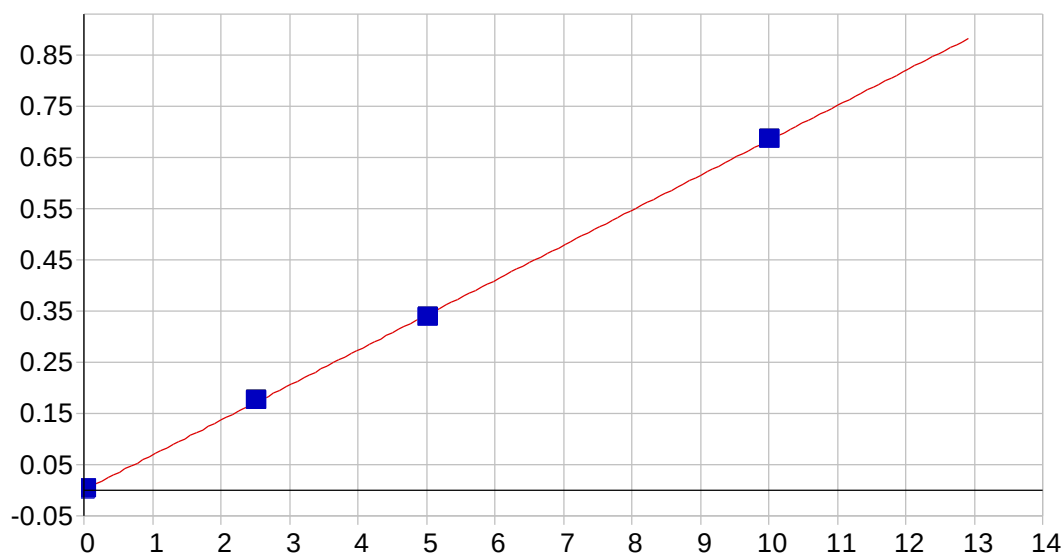
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.050434 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003778
 Predicted MQL: 0.012593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.02206	.002	10.3	.00116	.000	1
S3	2.5000	2.5372	.037	1.49	.12800	.000	1
S4	5.0000	4.9070	-.093	-1.86	.24751	.001	1
S5	10.000	10.054	.054	.537	.50706	.001	1





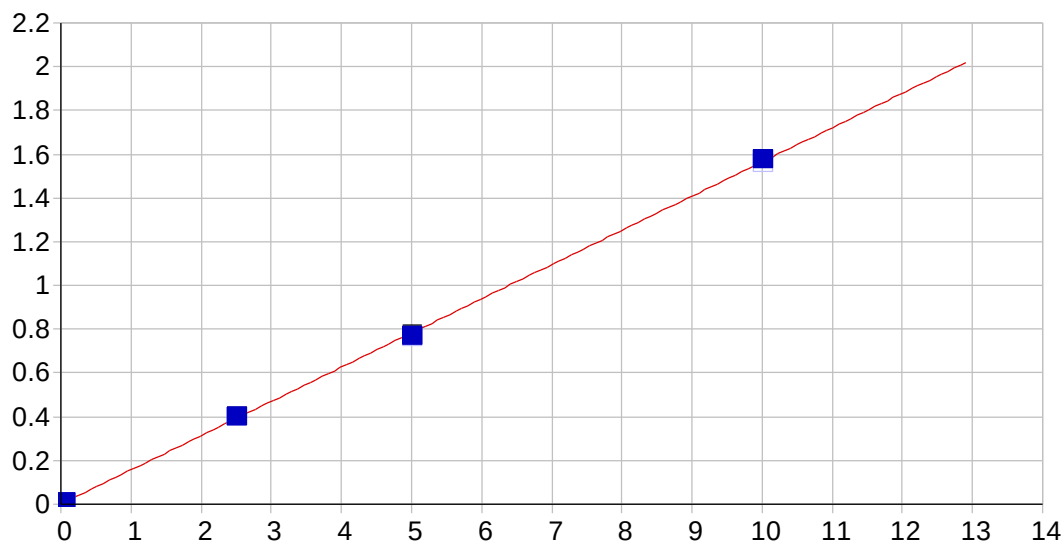


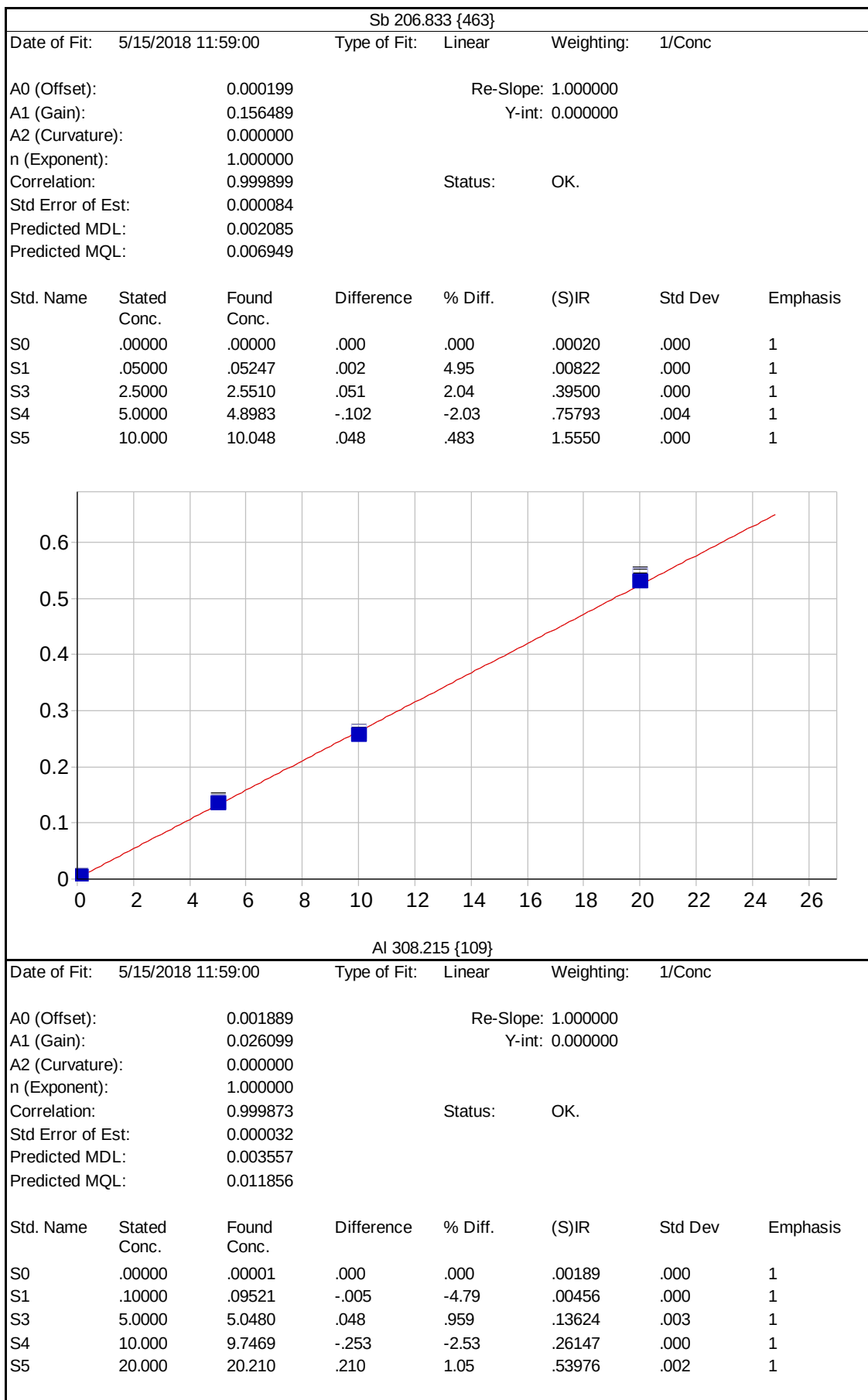
Se 196.090 {472}

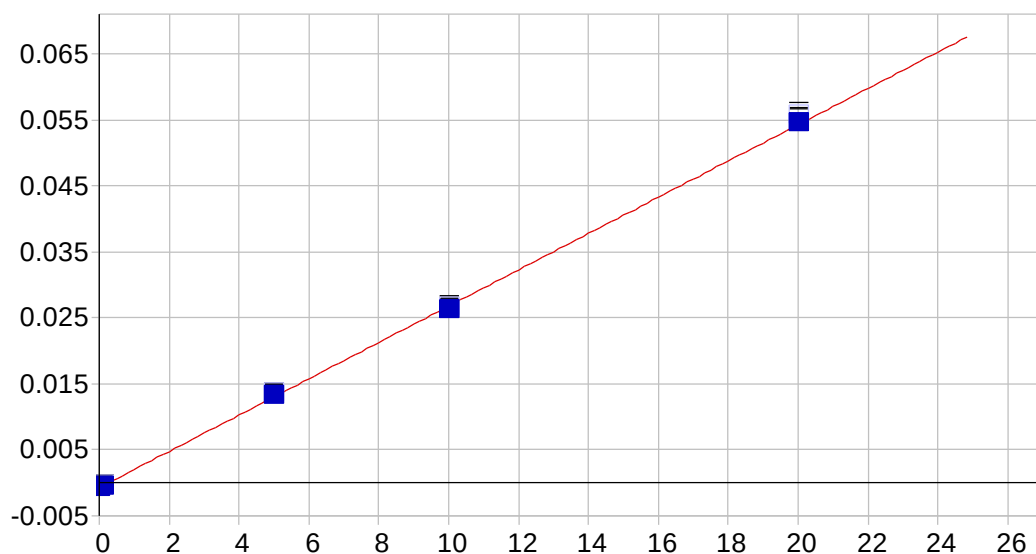
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000260 Re-Slope: 1.000000
 A1 (Gain): 0.068287 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003928
 Predicted MQL: 0.013094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.01929	-.001	-3.54	.00158	.000	1
S3	2.5000	2.5585	.059	2.34	.17499	.001	1
S4	5.0000	4.9327	-.067	-1.35	.33712	.001	1
S5	10.000	10.009	.009	.095	.68382	.001	1





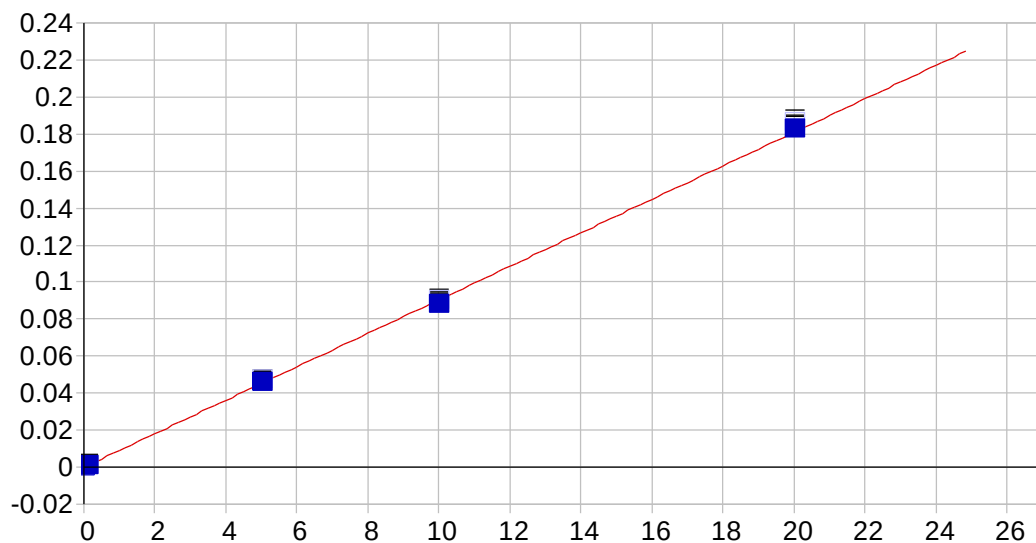


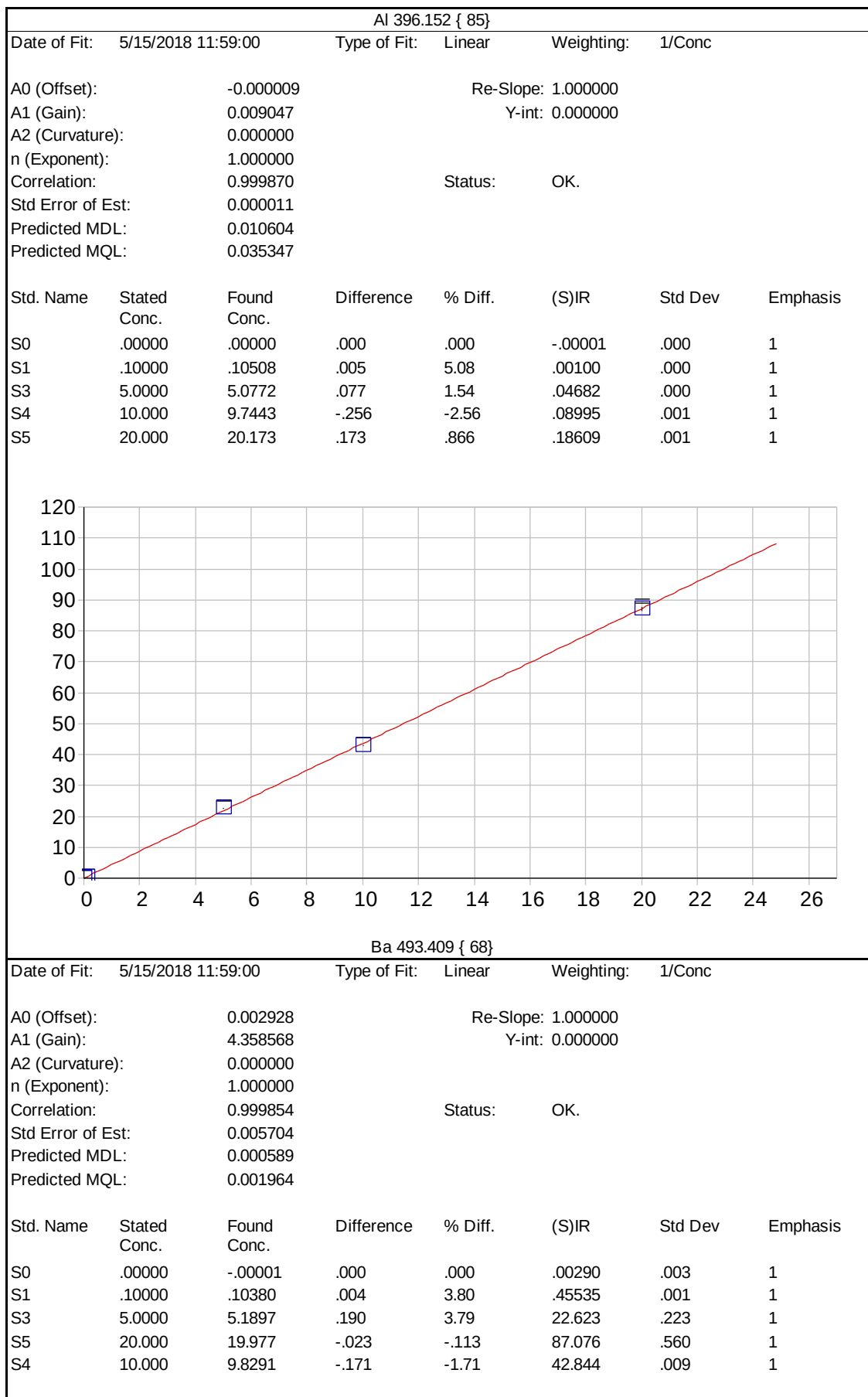
AI 309.271 {109}

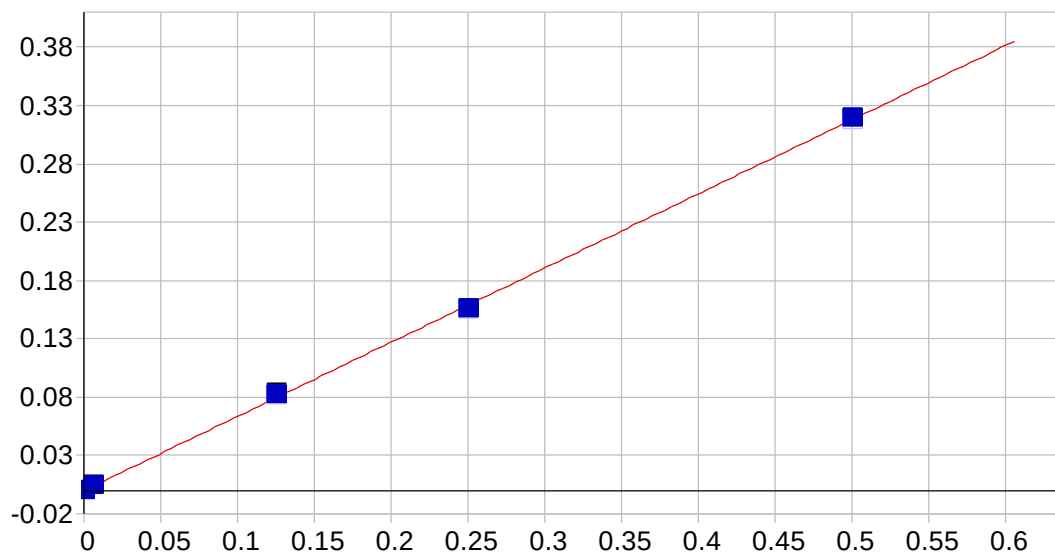
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000732 Re-Slope: 1.000000
 A1 (Gain): 0.002749 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.025632
 Predicted MQL: 0.085439

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00073	.000	1
S1	.10000	.09983	.000	-.167	-.00044	.000	1
S3	5.0000	5.0939	.094	1.88	.01354	.000	1
S4	10.000	9.7747	-.225	-2.25	.02669	.000	1
S5	20.000	20.132	.132	.658	.05570	.000	1





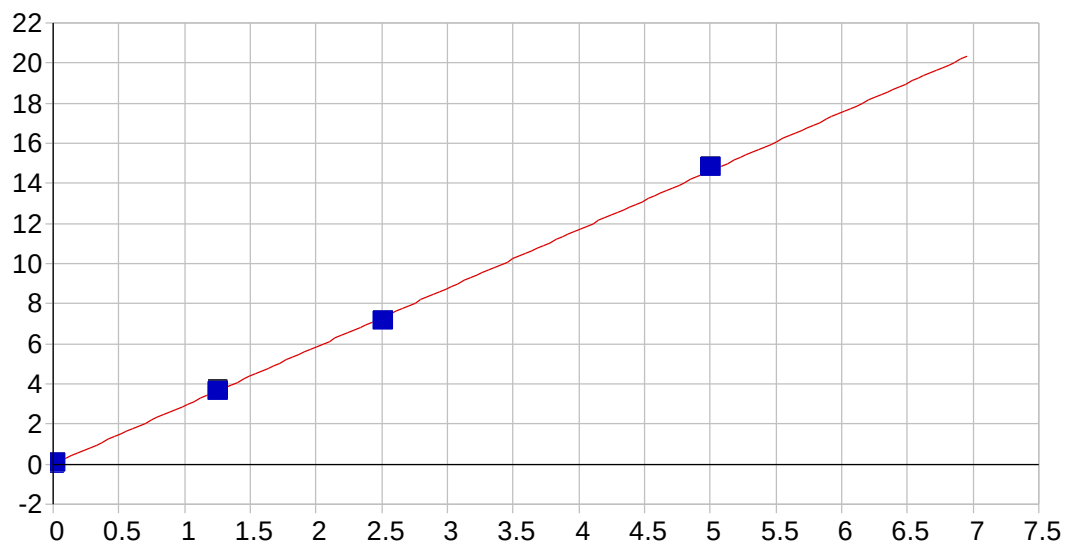


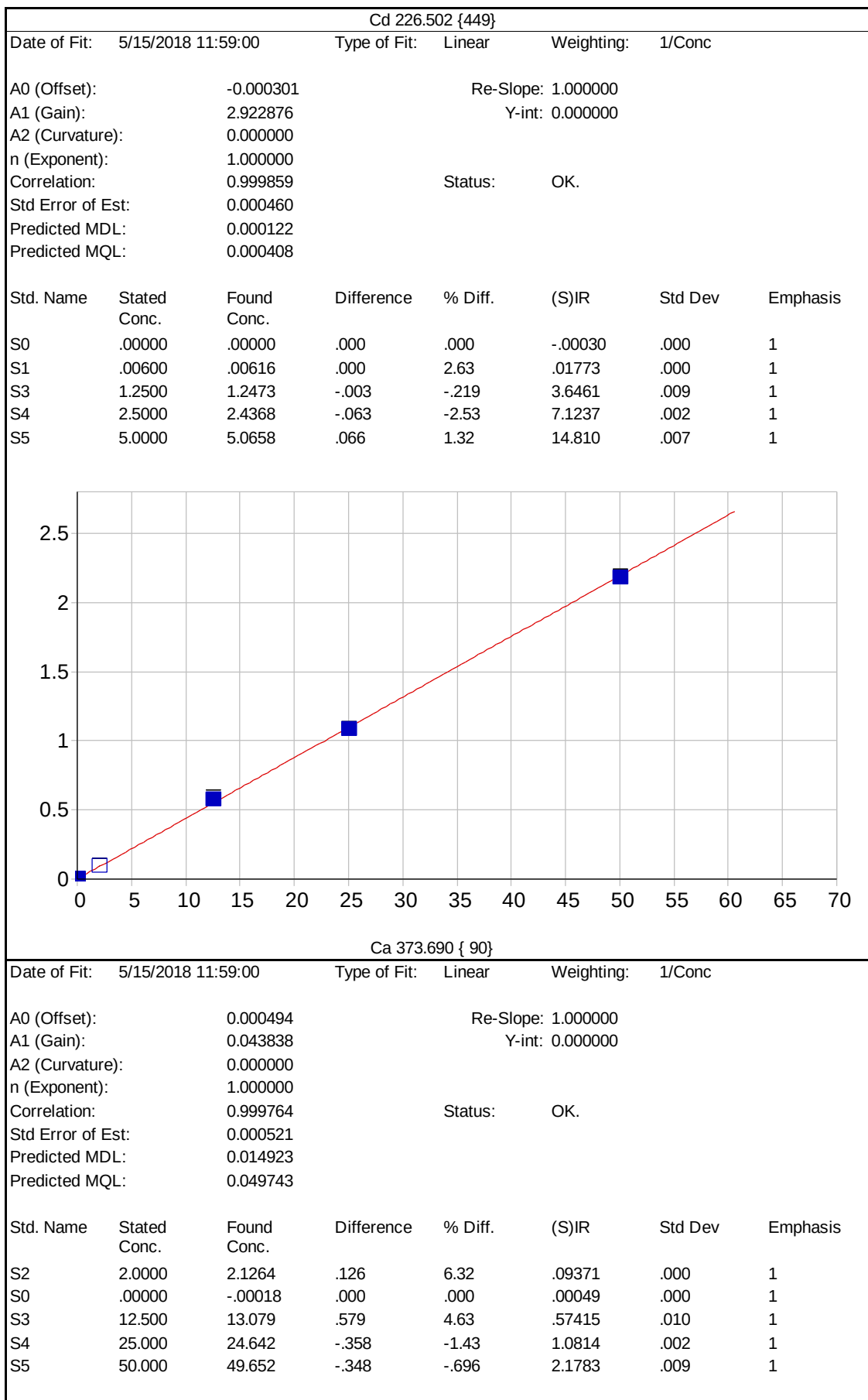
Be 234.861 {144}

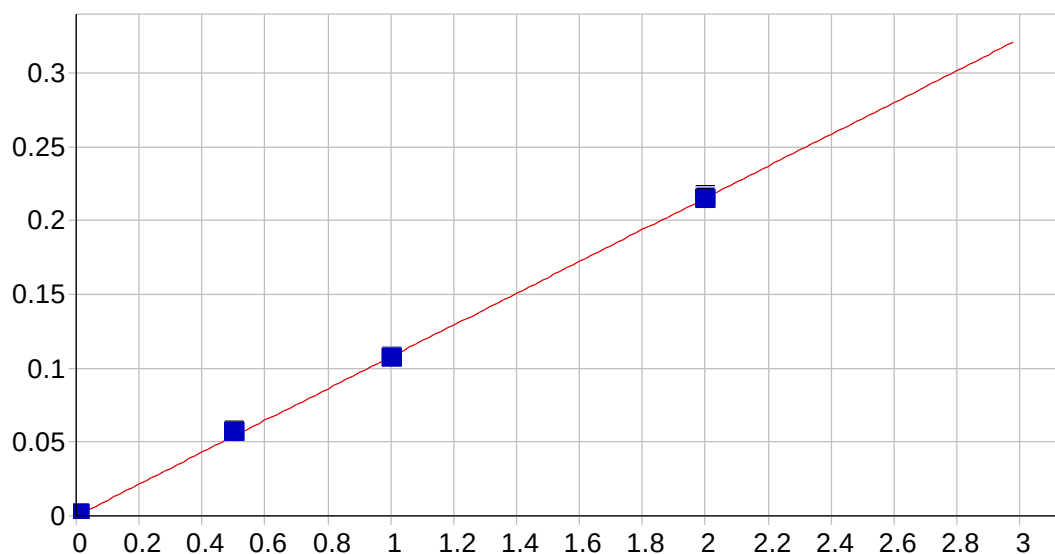
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000016 Re-Slope: 1.000000
 A1 (Gain): 0.635439 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.000081
 Predicted MQL: 0.000271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.00600	.00650	.000	8.25	.00407	.000	1
S3	.12500	.12877	.004	3.02	.08131	.001	1
S4	.25000	.24441	-.006	-2.23	.15429	.000	1
S5	.50000	.50132	.001	.264	.31654	.001	1







Date of Fit: 5/15/2018 11:59:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000018

Re-Slope: 1.000000

A1 (Gain): 0.107698

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999858

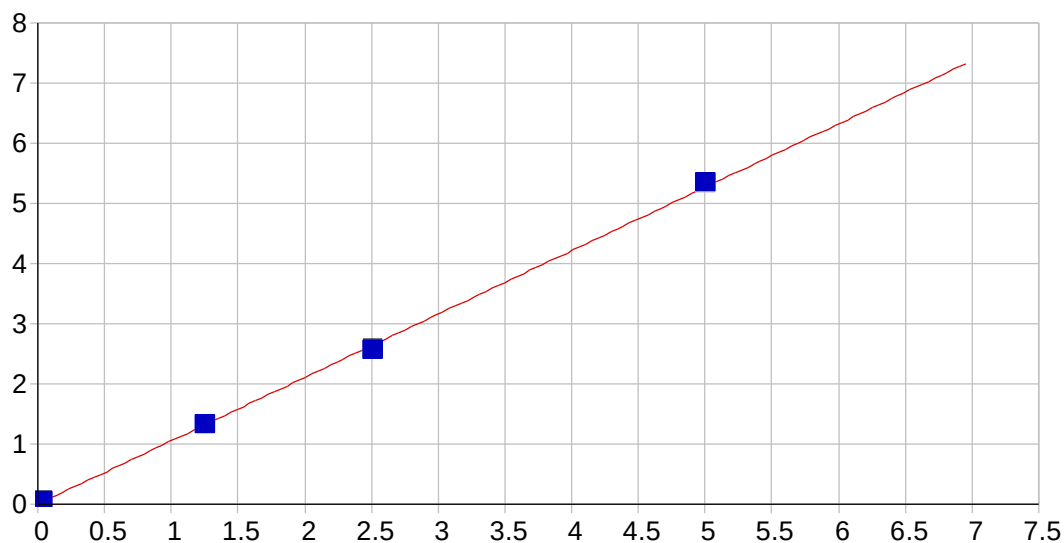
Status: OK.

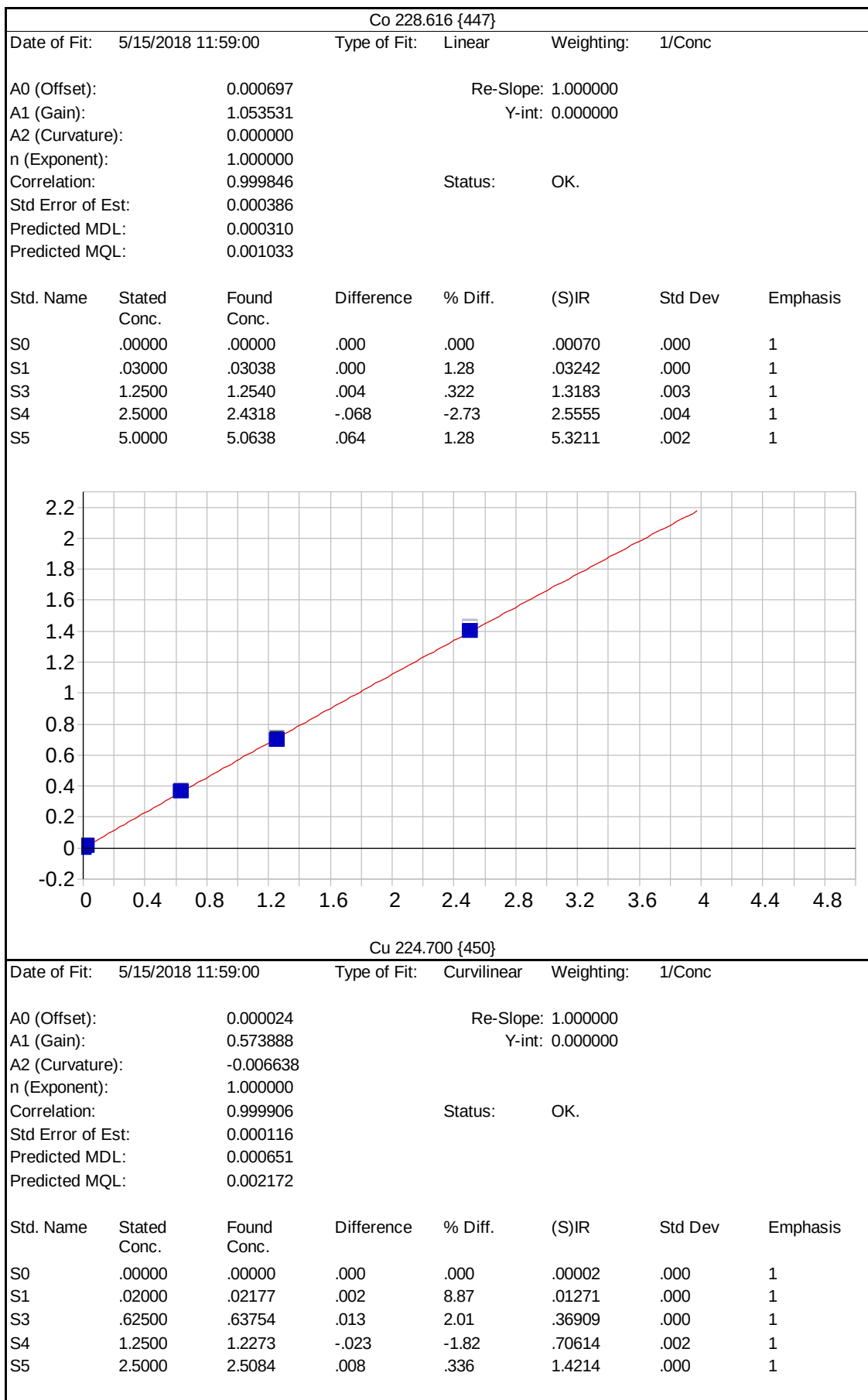
Std Error of Est: 0.000014

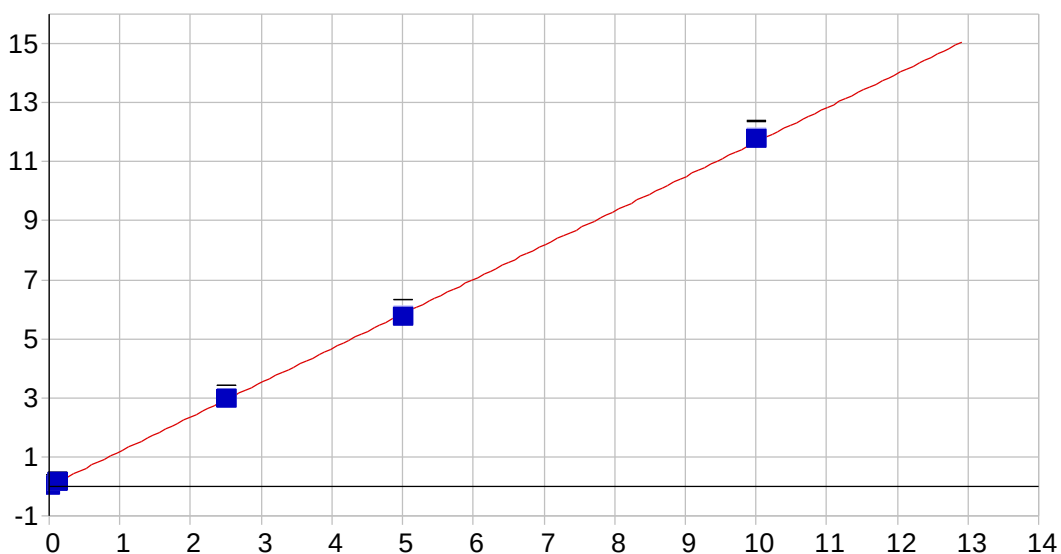
Predicted MDL: 0.000590

Predicted MQL: 0.001967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01000	.01075	.001	7.50	.00118	.000	1
S3	.50000	.51976	.020	3.95	.05635	.001	1
S4	1.0000	.98828	-.012	-1.17	.10717	.000	1
S5	2.0000	1.9912	-.009	-.439	.21591	.001	1







Fe 240.488 {140}

Date of Fit: 5/15/2018 11:59:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.015838

Re-Slope: 1.000000

A1 (Gain): 1.164104

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999921

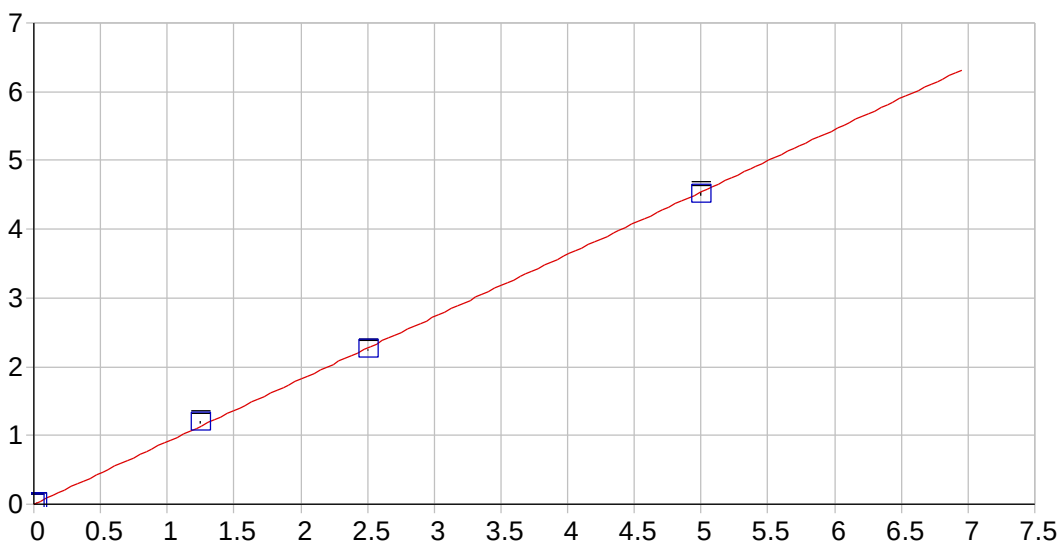
Status: OK.

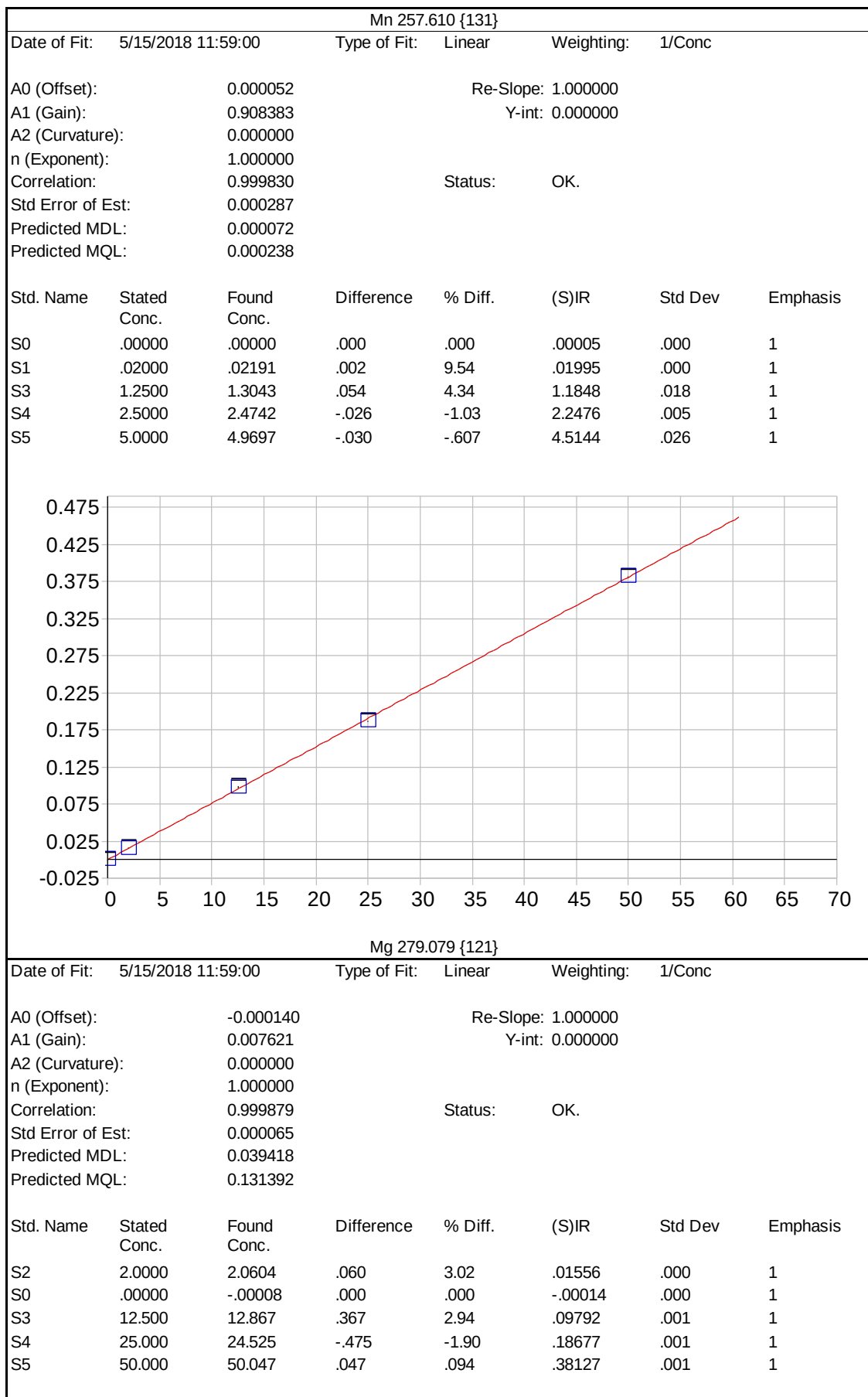
Std Error of Est: 0.000795

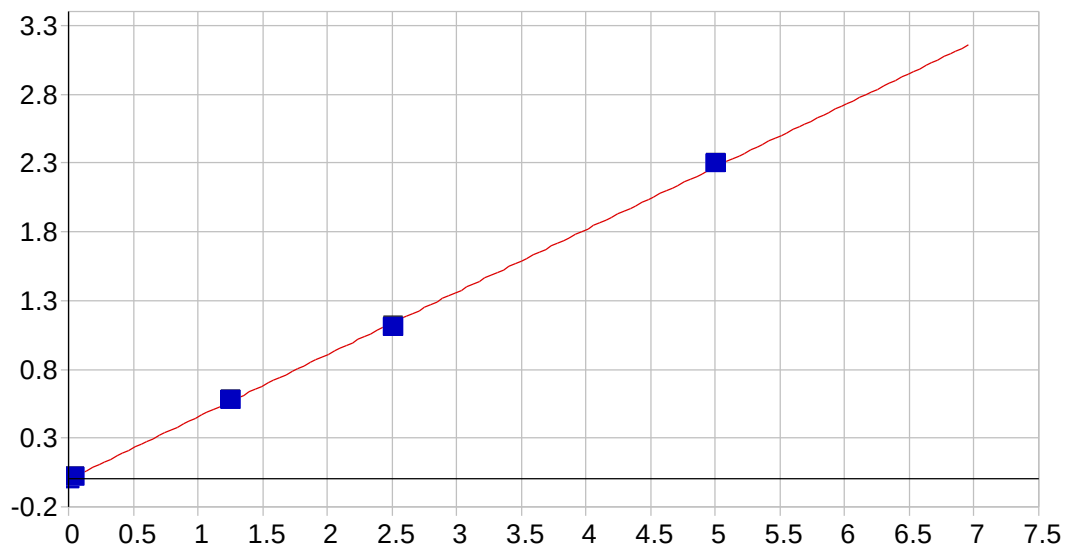
Predicted MDL: 0.015019

Predicted MQL: 0.050063

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01584	.023	1
S1	.10000	.10077	.001	.768	.13371	.013	1
S3	2.5000	2.5203	.020	.813	2.9644	.120	1
S4	5.0000	4.8999	-.100	-2.00	5.7491	.245	1
S5	10.000	10.079	.079	.790	11.807	.266	1





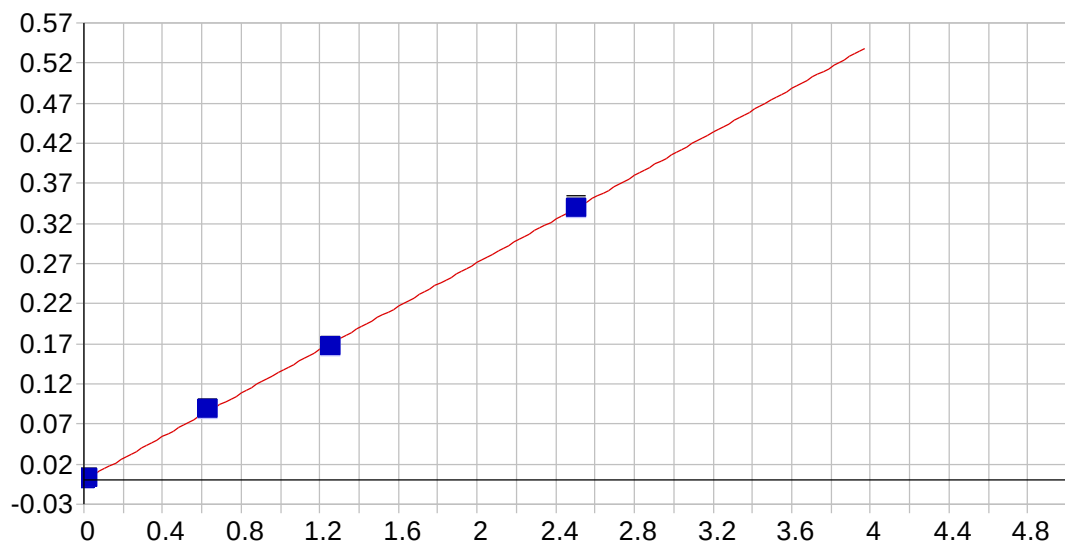


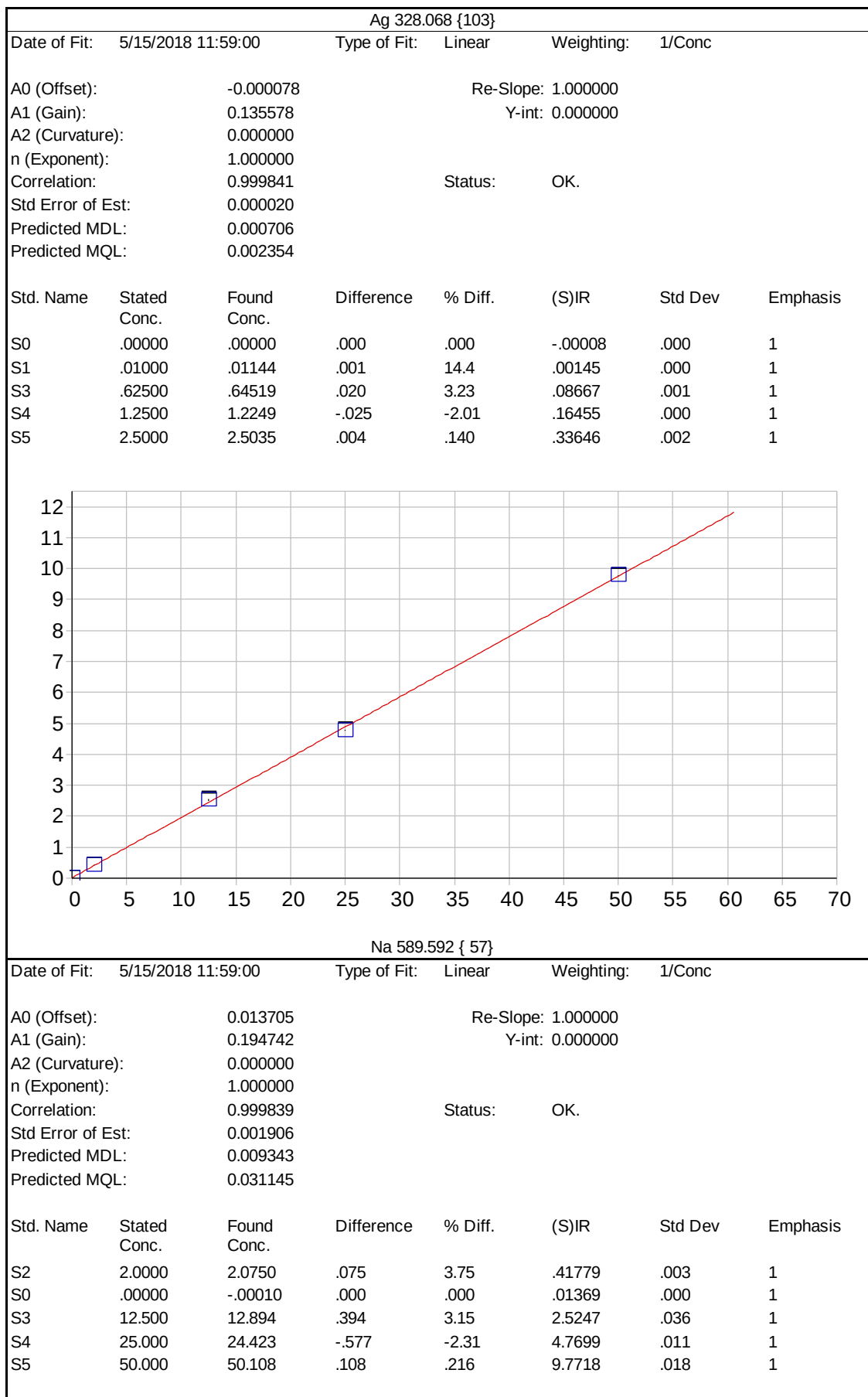
Ni 231.604 {445}

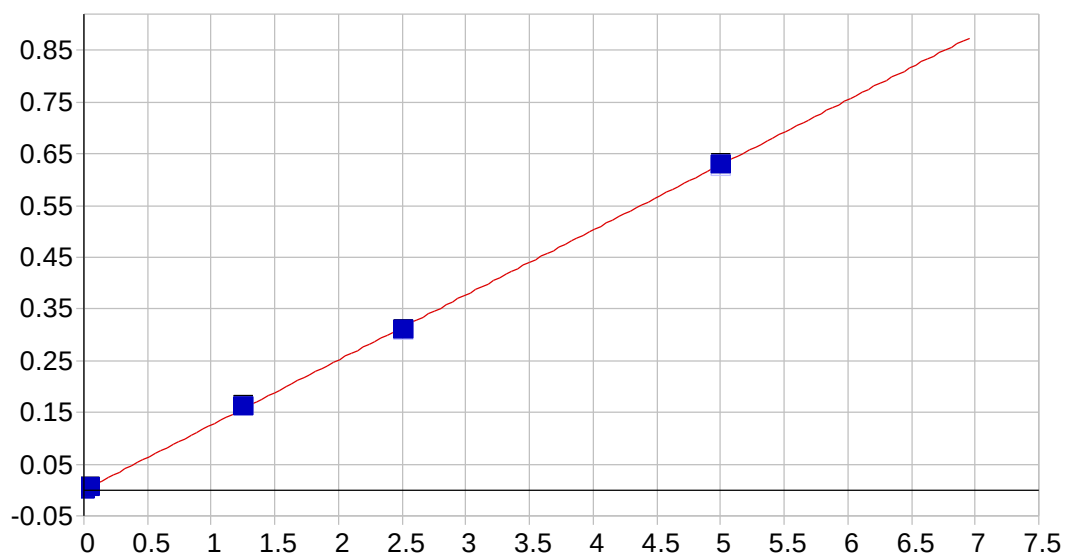
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.453727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000179
 Predicted MDL: 0.000622
 Predicted MQL: 0.002074

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.04000	.03966	.000	-.845	.01780	.000	1
S3	1.2500	1.2585	.009	.681	.57102	.000	1
S4	2.5000	2.4360	-.064	-2.56	1.1055	.002	1
S5	5.0000	5.0559	.056	1.12	2.2946	.003	1





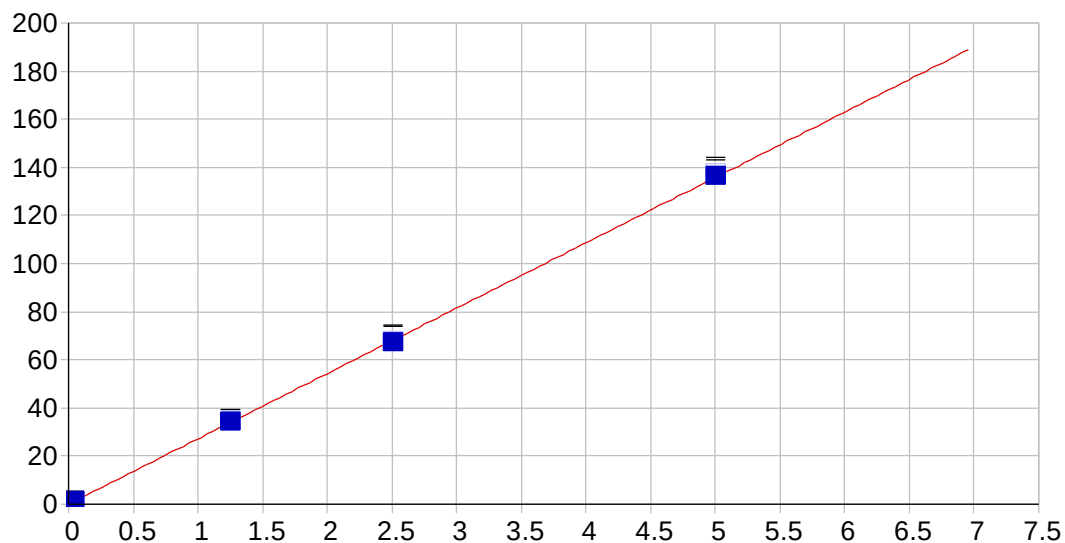


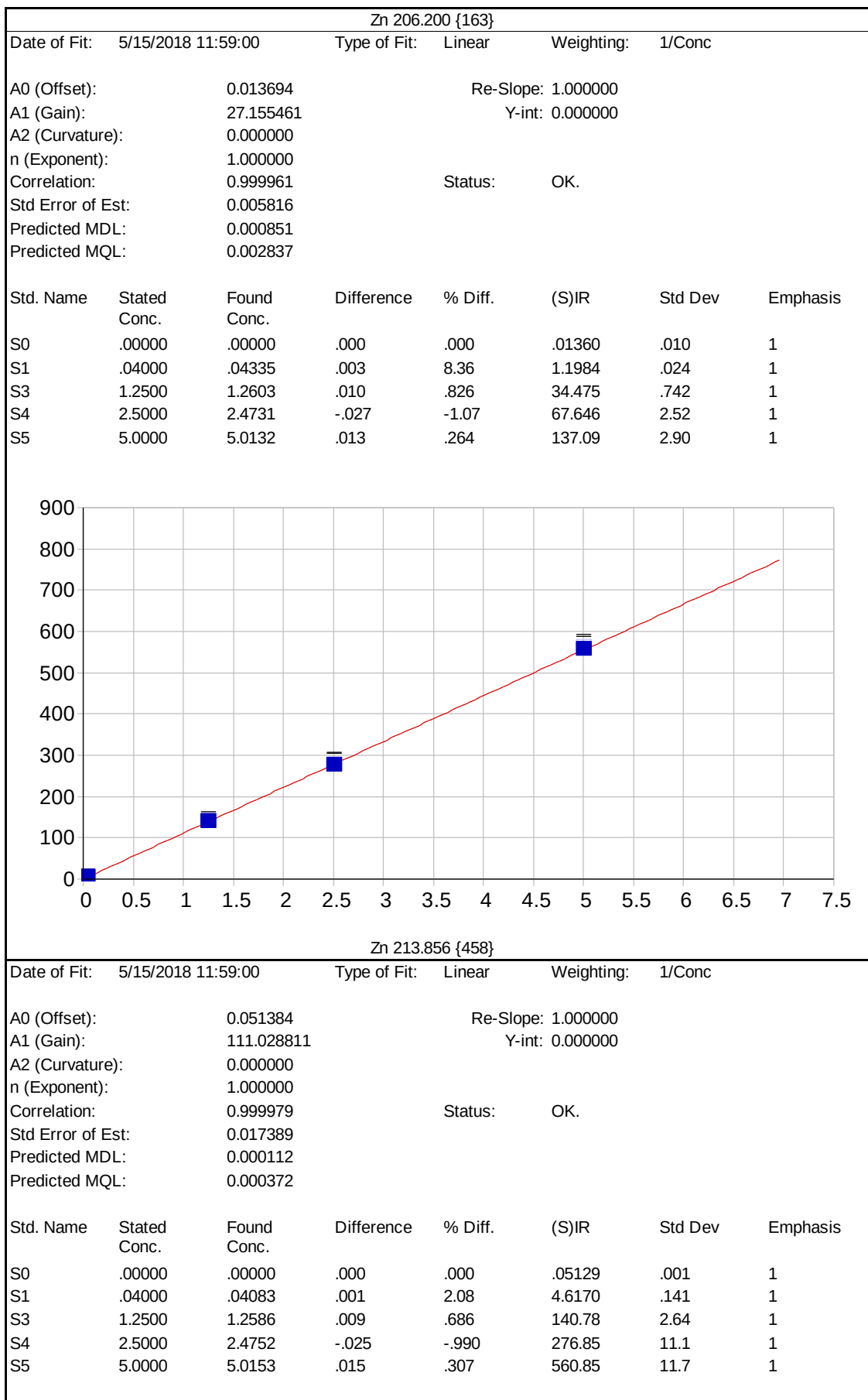
V 292.402 {115}

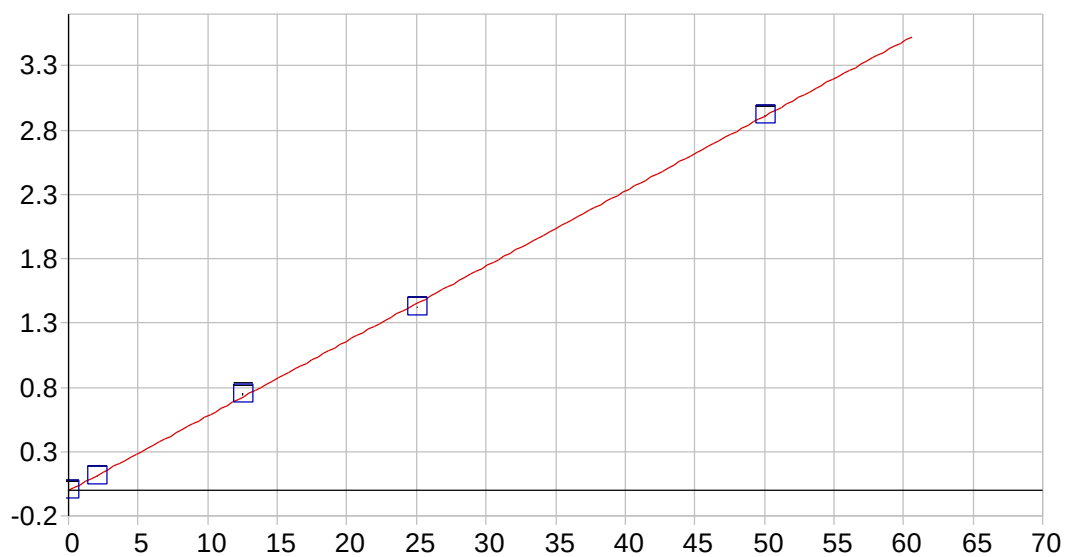
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.125727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.000606
 Predicted MQL: 0.002019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.04000	.04181	.002	4.52	.00511	.000	1
S3	1.2500	1.2851	.035	2.81	.16029	.002	1
S4	2.5000	2.4623	-.038	-1.51	.30709	.000	1
S5	5.0000	5.0008	.001	.016	.62381	.003	1





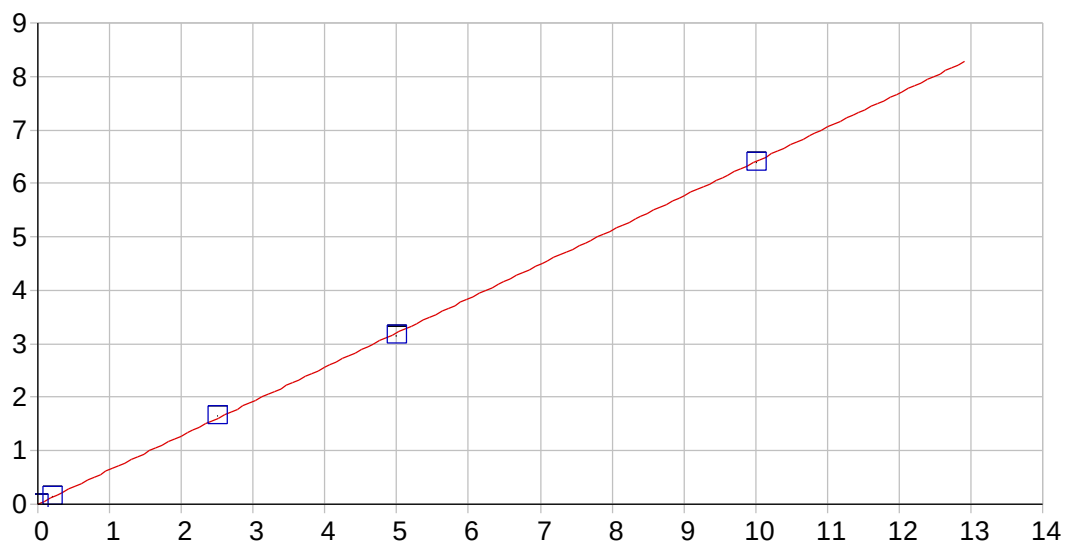


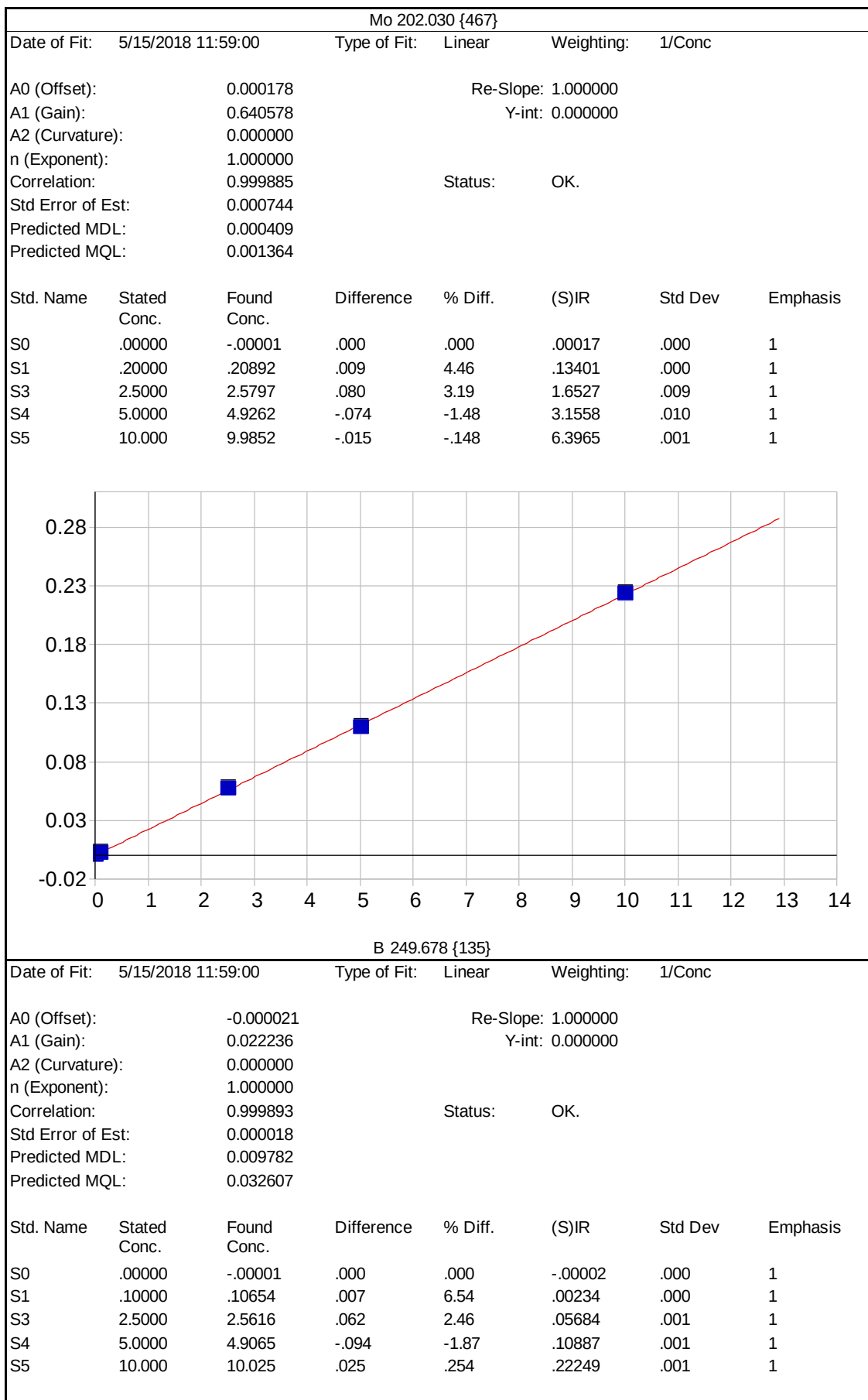
K 766.490 { 44}

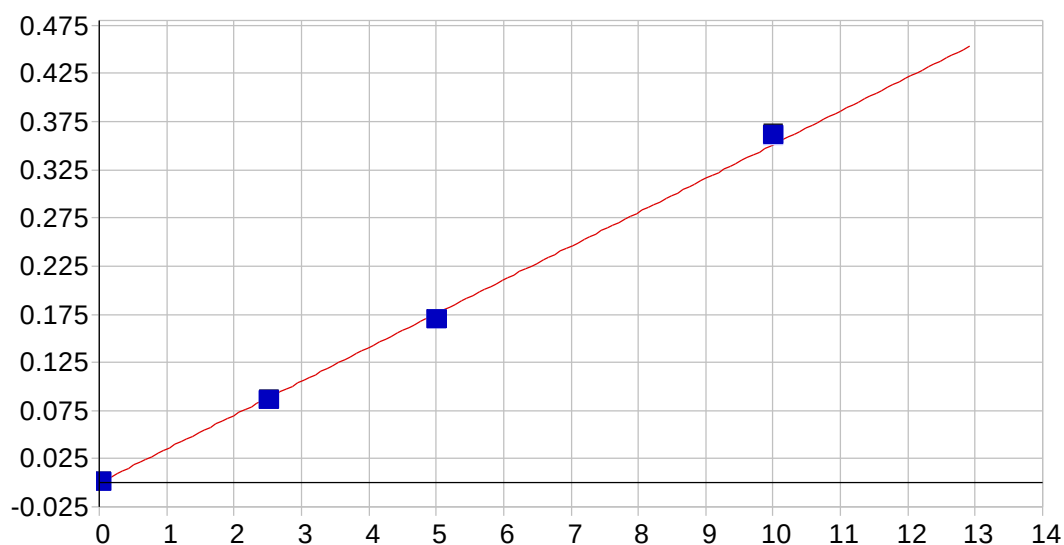
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005932 Re-Slope: 1.000000
 A1 (Gain): 0.058264 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000533
 Predicted MDL: 0.034510
 Predicted MQL: 0.115034

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0179	.018	.895	.11164	.001	1
S0	.00000	-.00005	.000	.000	-.00594	.001	1
S3	12.500	12.923	.423	3.38	.74700	.007	1
S4	25.000	24.485	-.515	-2.06	1.4207	.001	1
S5	50.000	50.074	.074	.148	2.9116	.003	1





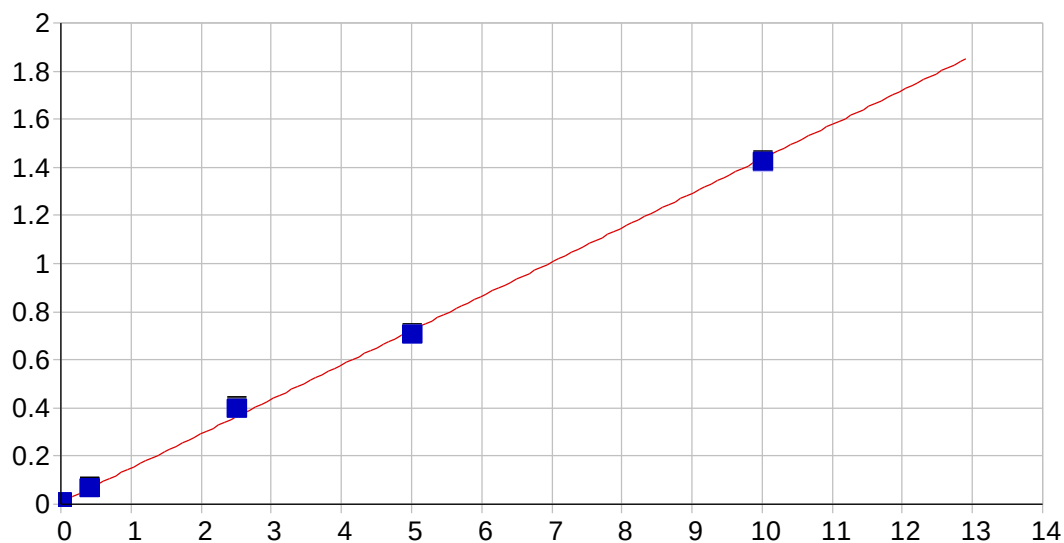


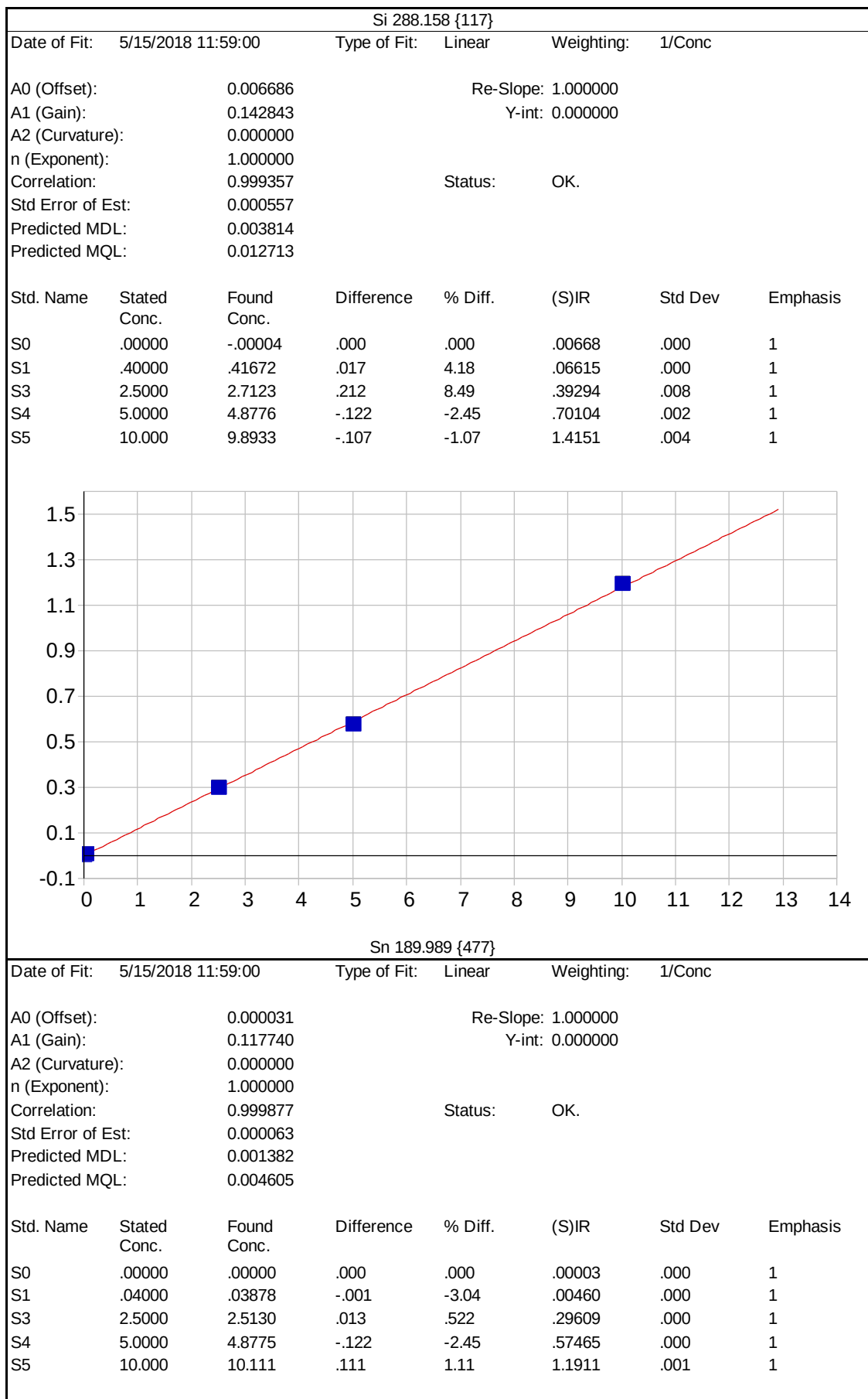
S 182.034 {485}

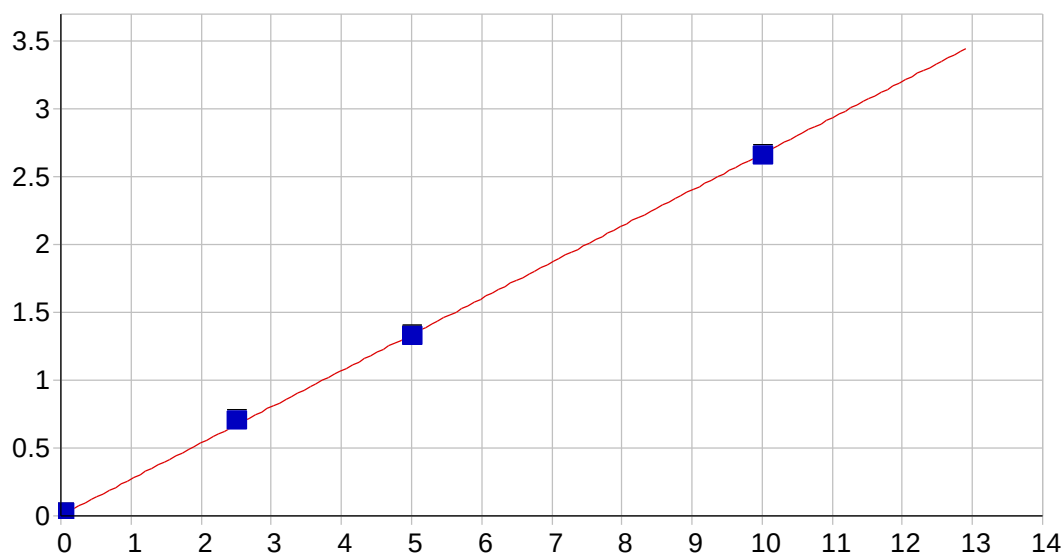
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.035088 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999548 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.004688
 Predicted MQL: 0.015627

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.02098	.001	4.90	.00073	.000	1
S3	2.5000	2.4313	-.069	-2.75	.08524	.000	1
S4	5.0000	4.8099	-.190	-3.80	.16862	.000	1
S5	10.000	10.258	.258	2.58	.35961	.001	1





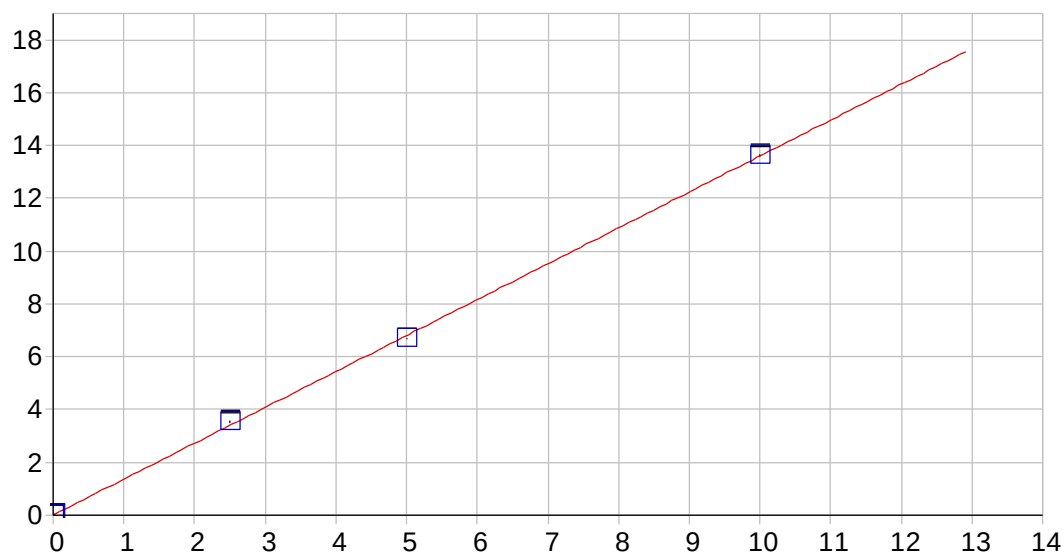


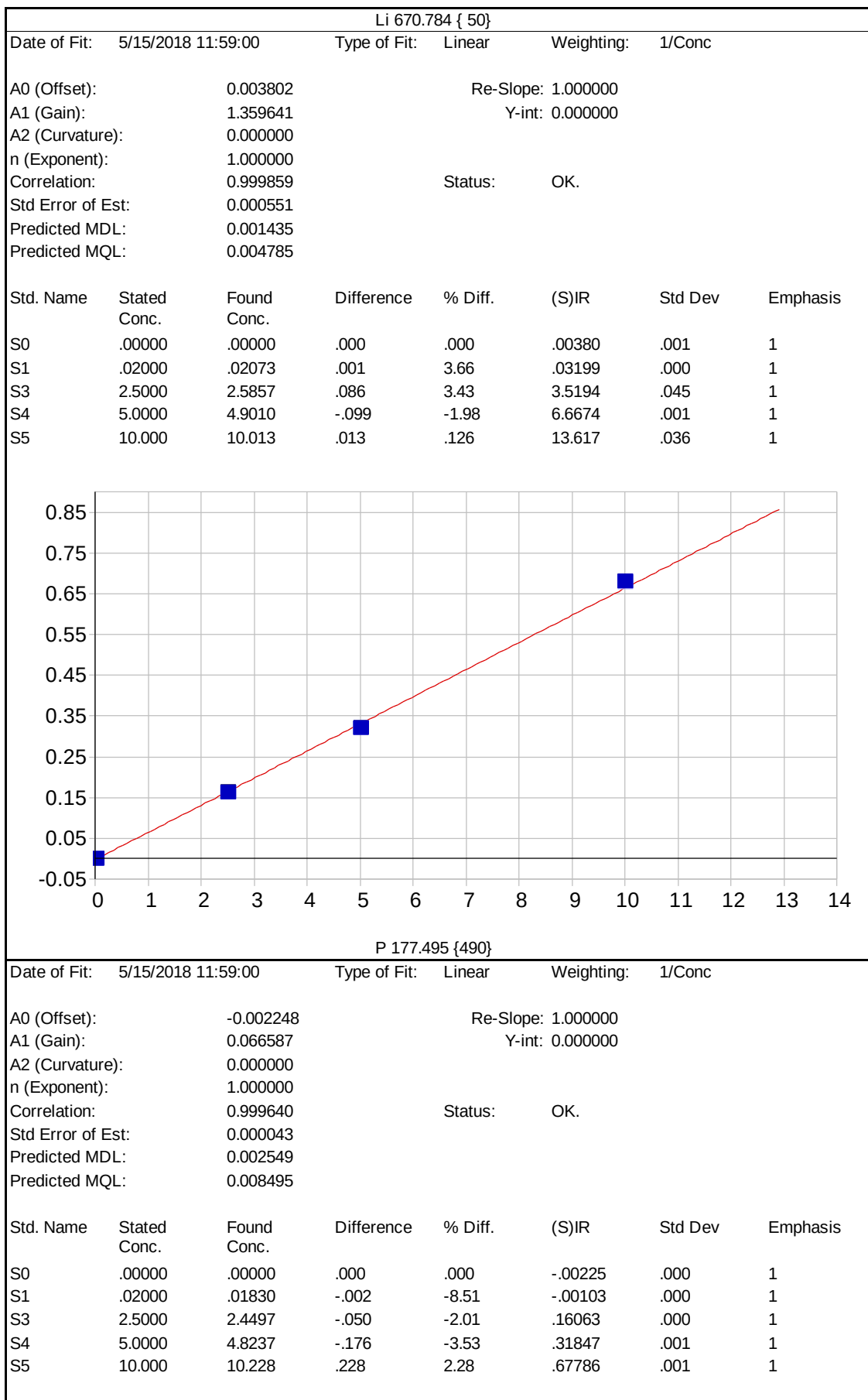
Ti 336.121 {100}

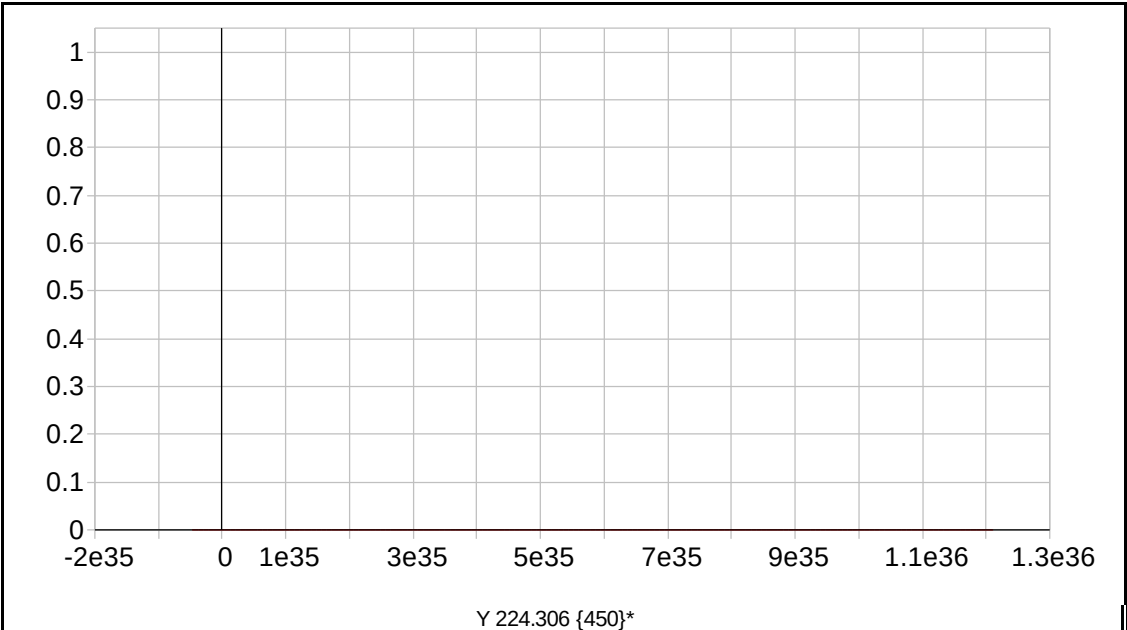
Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003151 Re-Slope: 1.000000
 A1 (Gain): 0.266686 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000178
 Predicted MDL: 0.001689
 Predicted MQL: 0.005632

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00315	.000	1
S1	.04000	.04306	.003	7.64	.01463	.000	1
S3	2.5000	2.6159	.116	4.64	.70069	.009	1
S4	5.0000	4.9374	-.063	-1.25	1.3197	.007	1
S5	10.000	9.9436	-.056	-.564	2.6546	.009	1



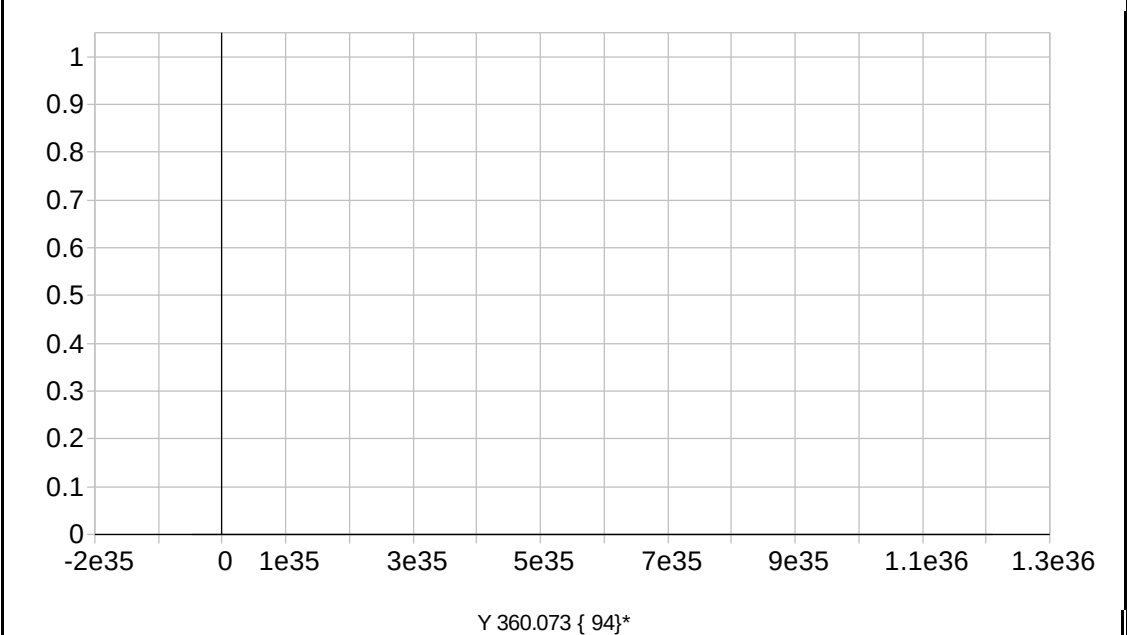




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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



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

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

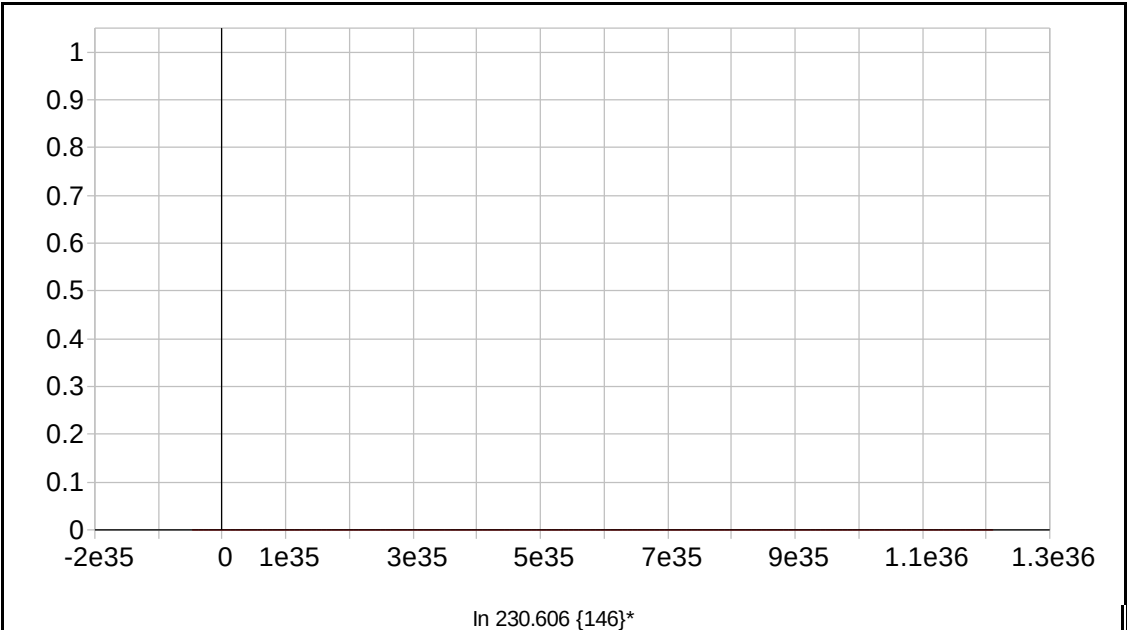
Status: Warning Zero Gain

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

Re-Slope: 1.000000
Y-int: 0.000000

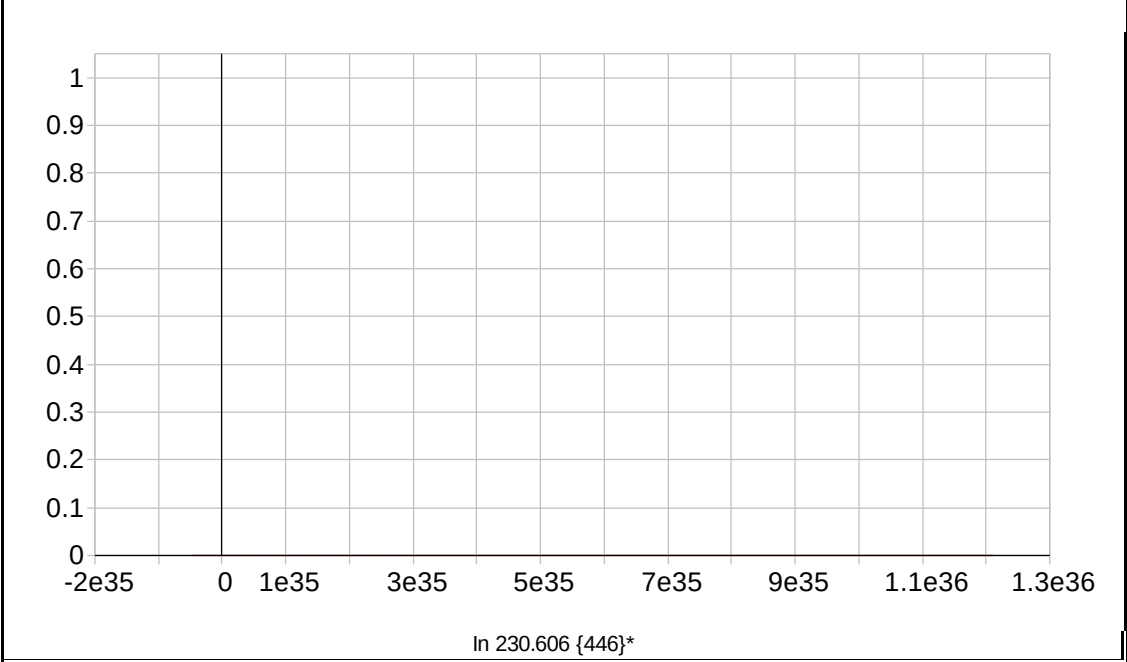
Status: Warning Zero Gain

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

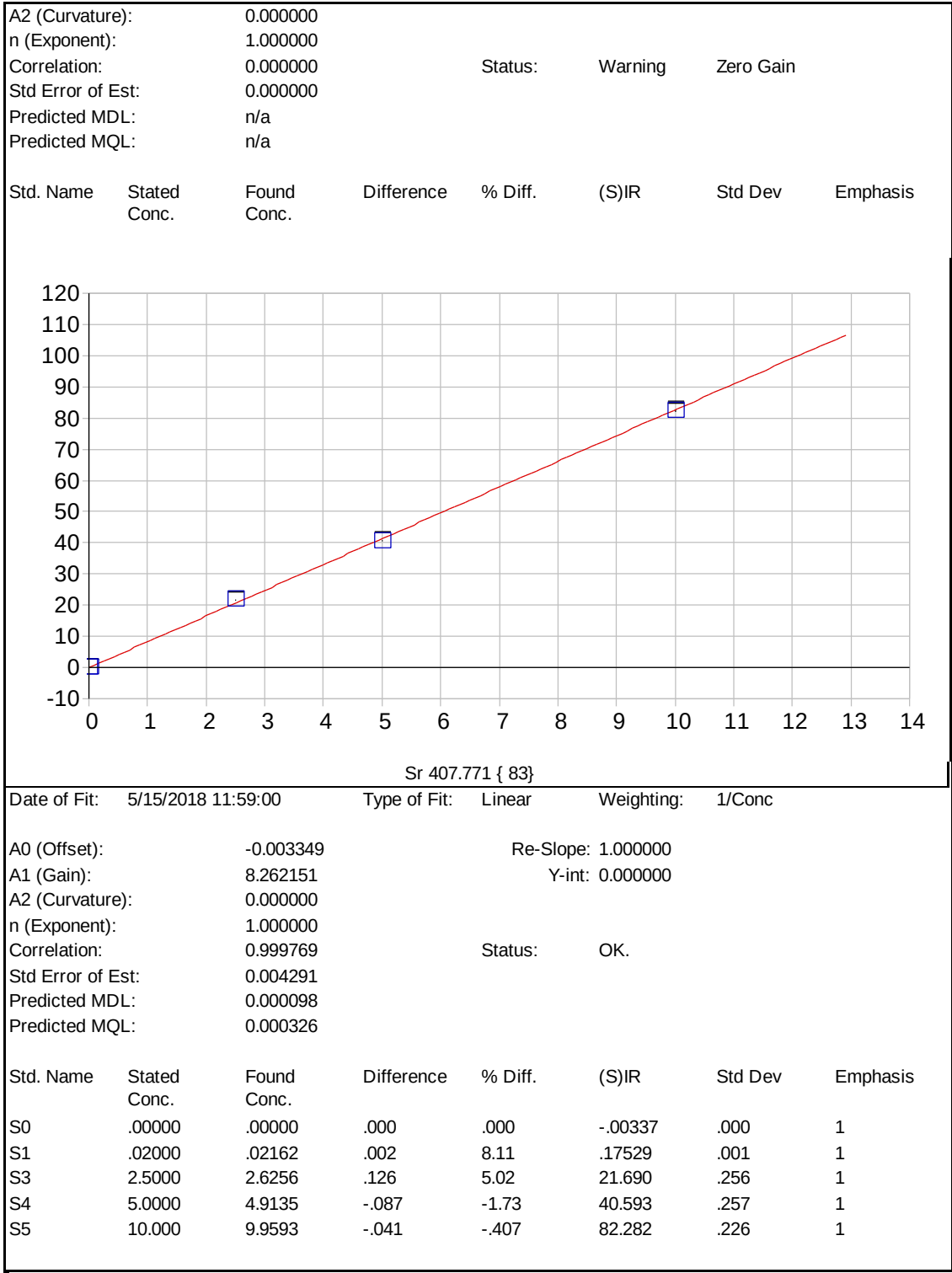


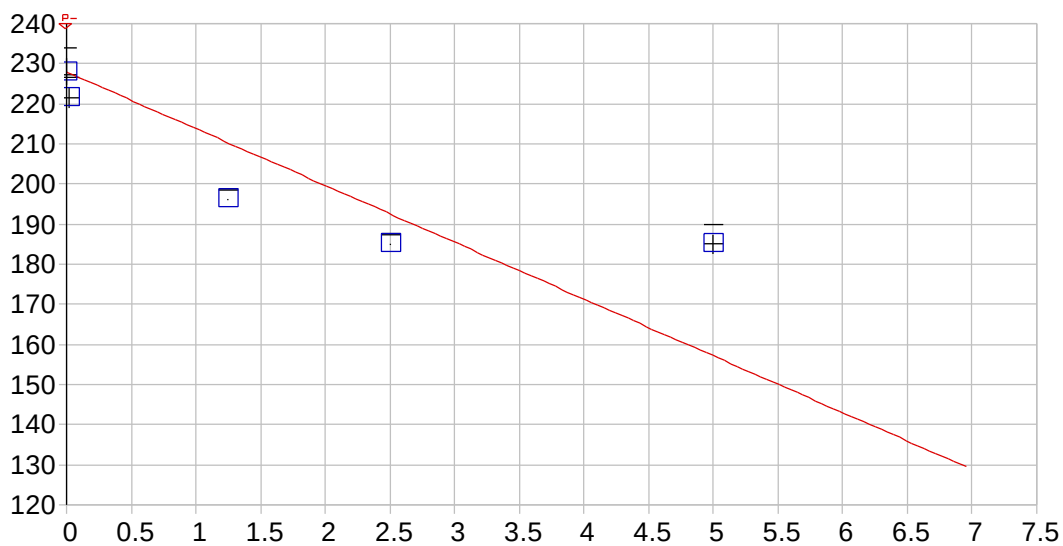
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



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



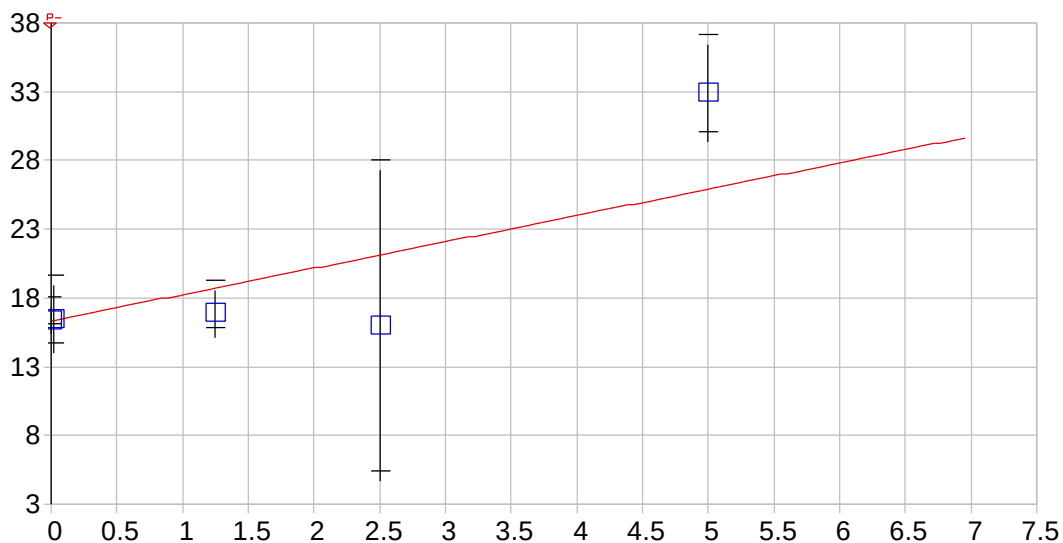


U 367.007 { 92}

Date of Fit: 5/15/2018 11:59:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 227.960933 Re-Slope: 1.000000
 A1 (Gain): -14.162062 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.659622 Status: Warning Negative Gain
 Std Error of Est: 0.275756
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00045	.000	.000	227.97	3.34	1
S1	.02000	.46051	.441	2200.	221.44	2.63	1
S3	1.2500	2.2428	.993	79.4	196.20	.227	1
S4	2.5000	3.0308	.531	21.2	185.04	.114	1
S5	5.0000	3.0358	-1.96	-39.3	184.97	2.43	1



U 385.958 { 87}							
Date of Fit:	5/15/2018 11:59:00		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	16.334257				Re-Slope:	1.000000	
A1 (Gain):	1.915237				Y-int:	0.000000	
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.760713		Status:		OK.		
Std Error of Est:	0.027926						
Predicted MDL:	5.346386						
Predicted MQL:	17.821288						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	16.334	.955	1
S1	.02000	.05605	.036	180.	16.442	2.47	1
S3	1.2500	.25761	-.992	-79.4	16.828	1.72	1
S4	2.5000	-.18400	-2.68	-107.	15.982	11.3	1
S5	5.0000	8.6403	3.64	72.8	32.883	3.51	1

Sample Name: S0 Acquired: 5/15/2018 11:17:26 Type: Cal

Method: P4-ICP2(v2182) 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	.00005	.00008	.00008	.00026	.00020	.00001	.00290	.00002
Stddev	.00008	.00001	.00033	.00035	.00010	.00002	.00279	.00003
%RSD	164.15	18.071	406.20	134.69	49.985	179.21	96.252	196.68

#1	-.00001	-.00009	-.00032	.00001	.00013	.00000	.00093	.00001
#2	.00010	-.00007	.00015	.00051	.00027	-.00002	.00488	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00030	.00049	.00002	.00070	.00002	.01584	.00005	.00014
Stddev	.00032	.00029	.00001	.00021	.00016	.02312	.00002	.00021
%RSD	104.53	60.684	35.857	29.634	713.64	145.98	41.258	153.02

#1	-.00008	.00069	.00002	.00055	-.00009	.03219	.00006	-.00029
#2	-.00052	.00028	.00001	.00084	.00014	-.00051	.00004	.00001

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	.00020	.00008	.01369	.00006	.05129	.00594	.00017	.00002
Stddev	.00009	.00001	.00039	.00000	.00140	.00109	.00017	.00008
%RSD	44.876	7.5699	2.8568	2.6890	2.7330	18.317	96.854	379.04

#1	-.00014	-.00008	.01341	-.00006	.05228	-.00670	.00029	.00004
#2	-.00027	-.00007	.01396	-.00006	.05030	-.00517	.00005	-.00008

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	.00002	.00668	.00003	.00315	.00380	.0022	.00337	.227.97
Stddev	.00011	.00007	.00006	.00021	.00074	.0001	.00033	3.34
%RSD	626.66	.97689	186.30	6.7392	19.341	4.186	9.9123	1.4633

#1	-.00006	.00673	-.00001	.00300	.00432	-.0022	-.00360	225.61
#2	.00010	.00664	.00007	.00330	.00328	-.0023	-.00313	230.33

Sample Name: S0 Acquired: 5/15/2018 11:17:26 Type: Cal
Method: P4-ICP2(v2182) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	16.334
Stddev	.955
%RSD	5.8437

#1	17.009
#2	15.659

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.2	55571.	3317.2	58.052	2890.0
Stddev	15.1	150.	10.4	.318	12.2
%RSD	.62775	.26963	.16525	.54812	.42152

#1	2399.5	55465.	6324.6	58.277	2881.3
#2	2420.9	55677.	6309.9	57.827	2898.6

Sample Name: S1 Acquired: 5/15/2018 11:21:33 Type: Cal
Method: P4-ICP2(v2182) 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	.00116	.00406	.00241	.00158	.00822	.00100	.45535	.00407	.01773
Stddev	.00004	.00002	.00010	.00010	.00033	.00009	.00120	.00005	.00006
%RSD	3.0943	.43796	3.9712	6.2007	3.9713	9.1514	.26420	1.1638	.35584

#1	.00113	.00407	.00235	.00151	.00845	.00094	.45620	.00410	.01769
#2	.00118	.00405	.00248	.00165	.00798	.00107	.45450	.00404	.01778

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	.00118	.03242	.01271	.13371	.01995	.01780	.00145	.00511	4.6170
Stddev	.00000	.00036	.00001	.01259	.00009	.00004	.00003	.00002	.1406
%RSD	.27229	1.1158	.09511	9.4136	.46615	.24617	1.9129	.37836	3.0447

#1	.00118	.03268	.01270	.12481	.02002	.01783	.00147	.00510	4.5176
#2	.00118	.03216	.01271	.14261	.01989	.01777	.00143	.00513	4.7164

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	.13401	.00234	.00073	.06615	.00460	.01463	.03199	.0010	.17529
Stddev	.00007	.00031	.00009	.00047	.00007	.00015	.00014	.0001	.00090
%RSD	.05480	13.247	11.643	.70400	1.5778	1.0563	.42857	4.867	.51411

#1	.13395	.00256	.00067	.06648	.00455	.01452	.03209	-.0011	.17593
#2	.13406	.00212	.00079	.06582	.00465	.01474	.03189	-.0010	.17465

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.221.44	.16.442
Stddev	2.63	2.471
%RSD	1.1867	15.031

#1	.219.58	.14.694
#2	.223.30	.18.189

Sample Name: S1 Acquired: 5/15/2018 11:21:33 Type: Cal
Method: P4-ICP2(v2182) 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	2411.7	55130.	5333.5	50.973	2893.5
Stddev	12.2	34.	19.9	1.826	12.4
%RSD	.50474	.06255	.31387	2.9942	.42923
#1	2403.1	55155.	6347.6	62.264	2884.7
#2	2420.4	55106.	6319.5	59.682	2902.3

Sample Name: S2 Acquired: 5/15/2018 11:25:48 Type: Cal
Method: P4-ICP2(v2182) 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	.09371	.01556	.41779	.11164
Stddev	.00005	.00017	.00291	.00052
%RSD	.05090	1.0725	.69702	.46470

#1	.09368	.01568	.41573	.11127
#2	.09374	.01544	.41984	.11200

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3252.7
Stddev	13.8
%RSD	.22102

#1	6262.5
#2	6242.9

Sample Name: S3 Acquired: 5/15/2018 11:29:55 Type: Cal
Method: P4-ICP2(v2182) 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	.12800	.25579	.48758	.17499	.39500	.04682	.22.623	.08131	3.6461
Stddev	.00042	.00046	.00070	.00051	.00042	.00041	.223	.00138	.0095
%RSD	.32648	.17918	.14318	.29216	.10702	.88397	.98599	1.6941	.26024

#1	.12770	.25611	.48709	.17535	.39470	.04712	22.465	.08228	3.6394
#2	.12829	.25546	.48807	.17462	.39530	.04653	22.780	.08034	3.6528

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	.57415	.05635	1.3183	.36909	2.9644	1.1848	.09792	.57102	.08667
Stddev	.01022	.00067	.0026	.00009	.1203	.0177	.00087	.00041	.00118
%RSD	1.7808	1.1848	.19972	.02435	4.0591	1.4916	.89232	.07266	1.3637

#1	.56692	.05683	1.3164	.36916	2.8793	1.1973	.09730	.57132	.08751
#2	.58138	.05588	1.3201	.36903	3.0495	1.1723	.09854	.57073	.08584

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	2.5247	.16029	140.78	.74700	1.6527	.05684	.08524	.39294	.29609
Stddev	.0358	.00192	2.64	.00708	.0086	.00067	.00007	.00844	.00046
%RSD	1.4191	1.2009	1.8736	.94807	.52093	1.1714	.07737	2.1479	.15388

#1	2.4994	.16165	138.91	.74199	1.6466	.05636	.08529	.38697	.29576
#2	2.5501	.15893	142.64	.75201	1.6588	.05731	.08520	.39891	.29641

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.70069	3.5194	.1606	21.690	196.20	16.828
Stddev	.00857	.0449	.0001	.256	.23	1.723
%RSD	1.2237	1.2755	.0586	1.1821	.11581	10.238

#1	.69463	3.4876	.1606	21.508	196.04	18.046
#2	.70676	3.5511	.1607	21.871	196.36	15.609

Sample Name: S3 Acquired: 5/15/2018 11:29:55 Type: Cal
Method: P4-ICP2(v2182) 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	2343.8	52449.	5172.1	58.271	2729.0
Stddev	7.9	782.	76.0	1.024	3.3
%RSD	.33538	1.4917	1.2319	1.7577	.12164
#1	2349.4	51896.	6225.8	58.995	2731.3
#2	2338.3	53002.	6118.3	57.547	2726.6

Sample Name: S4 Acquired: 5/15/2018 11:33:56 Type: Cal
Method: P4-ICP2(v2182) 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	.24751	.49561	.95015	.33712	.75793	.08995	.12.844	.15429	.7.1237
Stddev	.00104	.00017	.00097	.00110	.00353	.00051	.009	.00046	.0016
%RSD	.42152	.03462	.10211	.32543	.46633	.56676	.02039	.30129	.02294

#1	.24825	.49573	.95084	.33635	.76043	.08958	42.850	.15397	.7.1249
#2	.24677	.49549	.94946	.33790	.75543	.09031	42.838	.15462	.7.1225

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	1.0814	1.0717	2.5555	7.0614	5.7491	2.2476	1.18677	1.1055	1.16455
Stddev	.0023	.00006	.0037	.00211	.2448	.0045	.00095	.0018	.00017
%RSD	.21340	.05975	.14291	.29896	4.2579	.20213	.50743	.16642	.10418

#1	1.0797	1.0713	2.5581	7.0764	5.5760	2.2443	1.18610	1.1042	1.16443
#2	1.0830	1.0722	2.5530	7.0465	5.9222	2.2508	1.18744	1.1068	1.16467

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.7699	3.0709	276.85	1.4207	3.1558	1.10887	1.16862	1.70104	1.57465
Stddev	.0110	.00026	11.09	.0011	.0104	.00071	.00029	.00154	.00011
%RSD	.23113	.08386	4.0070	.07850	.33113	.65193	.17347	.21982	.01928

#1	4.7621	3.0691	269.01	1.4199	3.1632	1.10837	1.16841	1.70213	1.57457
#2	4.7777	3.0727	284.70	1.4215	3.1484	1.10938	1.16883	1.69995	1.57473

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3197	6.6674	3.3185	40.593	185.04	15.982			
Stddev	.0072	.0008	.0011	.257	.11	11.322			
%RSD	.54281	.01234	.3596	.63330	.06155	70.842			

#1	1.3147	6.6668	3.3177	40.774	184.96	7.9761			
#2	1.3248	6.6680	3.3193	40.411	185.12	23.988			

Sample Name: S4 Acquired: 5/15/2018 11:33:56 Type: Cal
Method: P4-ICP2(v2182) 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	2311.5	52244.	6197.4	55.906	2642.0
Stddev	13.4	153.	.5	2.128	9.5
%RSD	.58001	.29321	.00746	3.8064	.35989
#1	2302.0	52352.	6197.7	57.411	2635.3
#2	2320.9	52135.	6197.1	54.401	2648.7

Sample Name: S5 Acquired: 5/15/2018 11:37:58 Type: Cal
Method: P4-ICP2(v2182) 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	.50706	1.0189	1.9729	.68382	1.5550	.18609	37.076	.31654	14.810
Stddev	.00087	.0010	.0004	.00132	.0005	.00146	.560	.00056	.007
%RSD	.17118	.09552	.02225	.19369	.02984	.78371	.64364	.17746	.04876

#1	.50645	1.0182	1.9732	.68476	1.5554	.18506	87.472	.31615	14.815
#2	.50768	1.0196	1.9726	.68289	1.5547	.18713	86.679	.31694	14.805

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	2.1783	.21591	5.3211	1.4214	11.807	4.5144	.38127	2.2946	.33646
Stddev	.0086	.00093	.0020	.0005	.266	.0263	.00105	.0029	.00199
%RSD	.39685	.43111	.03719	.03238	2.2559	.58180	.27409	.12574	.59293

#1	2.1722	.21525	5.3225	1.4210	11.619	4.4958	.38053	2.2966	.33505
#2	2.1844	.21656	5.3197	1.4217	11.996	4.5330	.38201	2.2925	.33787

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.7718	.62381	560.85	2.9116	6.3965	.22249	.35961	1.4151	1.1911
Stddev	.0184	.00272	11.66	.0035	.0007	.00082	.00134	.0038	.0007
%RSD	.18793	.43661	2.0789	.11876	.01122	.36838	.37377	.26678	.06119

#1	9.7589	.62189	552.61	2.9091	6.3970	.22191	.36056	1.4125	1.1917
#2	9.7848	.62574	569.10	2.9140	6.3960	.22307	.35866	1.4178	1.1906

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.6546	13.617	.6779	32.282	184.97	32.883			
Stddev	.0087	.036	.0009	.226	2.43	3.511			
%RSD	.32659	.26659	.1364	.27461	1.3133	10.677			

#1	2.6485	13.592	.6772	82.442	183.25	30.400			
#2	2.6608	13.643	.6785	82.122	186.69	35.365			

Sample Name: S5 Acquired: 5/15/2018 11:37:58 Type: Cal
Method: P4-ICP2(v2182) 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	2236.5	50611.	5088.0	54.084	2476.4
Stddev	2.4	166.	3.3	1.080	2.7
%RSD	.10753	.32757	.05442	1.9964	.10707
#1	2234.8	50728.	6085.6	54.847	2474.5
#2	2238.2	50493.	6090.3	53.320	2478.3

Sample Name: ICV01 Acquired: 5/15/2018 11:46:53 Type: Unk

Method: P4-ICP2(v2182) 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	1.0007	1.0467	.99356	1.0046	.99124	2.5428	.51549
Stddev	.0057	.0070	.00122	.0030	.00473	.0058	.00252
%RSD	.56797	.66569	.12296	.29544	.47720	.22656	.48970

#1	.99669	1.0417	.99269	1.0025	.98789	2.5469	.51727
#2	1.0047	1.0516	.99442	1.0067	.99458	2.5388	.51370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49800	.49052	10.386	.51073	.49376	.51402	5.1020
Stddev	.00039	.00249	.022	.00032	.00341	.00030	.1761
%RSD	.07810	.50673	.21004	.06246	.68985	.05907	3.4507

#1	.49773	.48876	10.402	.51095	.49135	.51381	5.2264
#2	.49828	.49227	10.371	.51050	.49617	.51424	4.9775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52392	3.1622	.50011	.51157	10.178	.51371	1.0440
Stddev	.00154	.0404	.00223	.00372	.038	.00019	.0294
%RSD	.29365	.65597	.44629	.72695	.37360	.03646	2.8121

#1	.52501	6.1336	.49853	.51420	10.205	.51358	1.0647
#2	.52283	6.1907	.50169	.50895	10.151	.51384	1.0232

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.331	F .00011	F .00477	F .00466	F .00251	F .00063	F .00002
Stddev	.023	.00034	.01282	.00037	.00192	.00205	.00066
%RSD	.21910	311.99	269.10	7.9143	76.619	325.83	3154.1

#1	10.315	.00013	-.00430	.00440	-.00115	-.00082	-.00049
#2	10.347	-.00035	.01383	.00493	-.00387	.00208	.00045

Sample Name: ICV01 Acquired: 5/15/2018 11:46:53 Type: Unk
 Method: P4-ICP2(v2182) 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 .00059	F .0010	F .01182	F 1.5697	F 2.6839
Stddev	.00005	.0013	.00001	.4050	6.0537
%RSD	7.8357	125.8	.05692	25.800	225.56

#1	-.00056	.0001	.01182	1.8561	-1.5967
#2	-.00062	.0019	.01181	1.2834	6.9645

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.9	53713.	3215.3	57.300	2832.4
Stddev	.5	206.	30.4	1.816	7.1
%RSD	.02279	.38308	.48869	3.1687	.25239

#1	2392.3	53567.	6193.8	56.017	2837.5
#2	2391.5	53858.	6236.7	58.584	2827.4

Sample Name: LLICV01 Acquired: 5/15/2018 11:50:49 Type: Unk
Method: P4-ICP2(v2182) 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	.01936	.04545	.01417	.01890	.05137	.11195	.10681
Stddev	.00123	.00004	.00003	.00402	.00059	.00029	.00298
%RSD	6.3676	.09741	.19522	21.259	1.1551	.25663	2.7919

#1	.02023	.04542	.01415	.02174	.05179	.11215	.10471
#2	.01848	.04548	.01419	.01606	.05095	.11175	.10892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00634	2.1485	.01100	.03033	.02148	.11259
Stddev	.00007	.00011	.0596	.00010	.00019	.00010	.00260
%RSD	1.0033	1.8070	2.7738	.88452	.61670	.47143	2.3132

#1	.00663	.00626	2.1063	.01107	.03020	.02155	.11443
#2	.00653	.00642	2.1906	.01093	.03046	.02141	.11075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02272	2.1430	.03996	.01184	2.1938	.04277	.04342
Stddev	.00014	.0865	.00006	.00003	.0517	.00021	.00239
%RSD	.61031	4.0377	.15598	.23046	2.3550	.49768	5.5101

#1	.02282	2.0819	.03991	.01186	2.1573	.04292	.04173
#2	.02262	2.2042	.04000	.01182	2.2304	.04262	.04511

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1655	.20918	.11484	.02288	.41504	.04036	.04570
Stddev	.0422	.00050	.01424	.00404	.00988	.00038	.00212
%RSD	1.9474	.23695	12.399	17.677	2.3811	.95320	4.6358

#1	2.1357	.20883	.10477	.02574	.40805	.04008	.04719
#2	2.1954	.20953	.12491	.02002	.42202	.04063	.04420

Sample Name: LLICV01 Acquired: 5/15/2018 11:50:49 Type: Unk
Method: P4-ICP2(v2182) 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	.02086	F.0261	.02220	F.88904	F<00000
Stddev	.00233	.0005	.00041	.61886	3.0191
%RSD	11.153	1.895	1.8646	69.610	102.14

#1	.01921	.0257	.02191	1.3266	-5.0908
#2	.02250	.0264	.02249	.45144	-.82112

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.0	54481.	3142.3	58.000	2874.8
Stddev	3.2	129.	107.6	2.809	5.3
%RSD	.13223	.23626	1.7523	4.8433	.18349

#1	2402.2	54390.	6218.4	59.986	2878.5
#2	2397.8	54572.	6066.2	56.014	2871.1

Sample Name: ICB01 Acquired: 5/15/2018 12:05:48 Type: Unk
Method: P4-ICP2(v2182) 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	.00042	.00015	.00120	.00273	.00069	.00130	.00041
Stddev	.00161	.00099	.00122	.00220	.00089	.00960	.00078
%RSD	379.29	680.48	101.28	80.794	129.07	738.67	192.24

#1	-.00071	.00084	.00207	-.00117	-.00006	.00549	-.00096
#2	.00156	-.00055	.00034	-.00429	-.00132	-.00809	.00015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00000	.00309	.00001	.00003	.00003	.00263
Stddev	.00005	.0001	.00737	.00003	.00030	.00024	.01194
%RSD	42.517	5313.1	238.64	232.37	890.28	956.27	455.01

#1	.00014	.00009	.00212	.00003	-.00018	.00019	-.01107
#2	.00008	-.00010	-.00830	-.00001	.00024	-.00014	.00582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00613	.00017	.00006	.00008	.00066	.00006
Stddev	.00002	.00368	.00008	.00024	.00685	.00032	.00003
%RSD	83.801	60.099	50.165	428.54	8504.7	48.372	50.608

#1	.00004	.00352	.00011	.00011	.00476	-.00043	.00008
#2	.00001	.00873	.00023	-.00022	-.00492	-.00088	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01097	.00022	.00432	.00234	.00300	.00095	.00154
Stddev	.00371	.00007	.00092	.00015	.00052	.00050	.00019
%RSD	33.784	33.101	21.388	6.3112	17.371	52.804	12.390

#1	.00835	-.00028	.00497	.00223	-.00263	-.00131	.00141
#2	.01359	-.00017	.00366	.00244	-.00337	-.00060	.00168

Sample Name: ICB01 Acquired: 5/15/2018 12:05:48 Type: Unk
Method: P4-ICP2(v2182) 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	.0001	.00006	F 1.4259	F < 00000
Stddev	.00030	.0007	.00003	.2855	1.6078
%RSD	29.005	746.8	56.768	20.020	30.589

#1	-.00126	-.0006	-.00008	1.2241	-6.3930
#2	-.00083	.0004	-.00003	1.6278	-4.1192

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.4	53819.	3054.7	57.777	2874.2
Stddev	15.2	97.	29.9	.765	11.8
%RSD	.63344	.18013	.49422	1.3240	.40953

#1	2387.6	53888.	6033.5	57.236	2865.9
#2	2409.1	53751.	6075.8	58.318	2882.6

Sample Name: CRI01 Acquired: 5/15/2018 12:09:54 Type: Unk
Method: P4-ICP2(v2182) 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	.02089	.04149	.01309	.02115	.05152	.10908	.10465	.00661
Stddev	.00398	.00076	.00036	.00365	.00159	.00651	.00046	.00009
%RSD	19.035	1.8315	2.7476	17.247	3.0770	5.9677	.43659	1.3861
#1	.01808	.04203	.01284	.02373	.05264	.10448	.10497	.00655
#2	.02370	.04095	.01335	.01857	.05040	.11369	.10433	.00668
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	2.1196	.01102	.02989	.02190	.10258	.02243	2.1308
Stddev	.00006	.0025	.00052	.00039	.00031	.02833	.00004	.0300
%RSD	.97554	.11970	4.7634	1.3045	1.3994	27.618	.17344	1.4079
#1	.00624	2.1178	.01065	.02961	.02168	.12261	.02241	2.1520
#2	.00633	2.1214	.01139	.03016	.02212	.08255	.02246	2.1096
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03988	.01140	2.1446	.04171	.04332	2.0891	.20760	.10630
Stddev	.00005	.00046	.0005	.00064	.00127	.0229	.00092	.01011
%RSD	.13550	4.0635	.02122	1.5362	2.9357	1.0962	.44447	9.5117
#1	.03991	.01172	2.1449	.04125	.04242	2.0729	.20825	.09915
#2	.03984	.01107	2.1443	.04216	.04422	2.1053	.20695	.11345
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02225	.40039	.03867	.04490	.02100	F.0266	.02166	F.1.4849
Stddev	.00277	.00424	.00177	.00014	.00044	.0020	.00029	.7110
%RSD	12.465	1.0588	4.5821	.30695	2.1193	7.449	1.3235	47.883
#1	.02029	.39739	.03742	.04480	.02131	.0252	.02187	.98213
#2	.02421	.40339	.03993	.04500	.02068	.0280	.02146	1.9877

Sample Name: CRI01 Acquired: 5/15/2018 12:09:54 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.29106
Stddev	1.1452
%RSD	393.46

#1	1.1008
#2	-.51871

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.0	54240.	5189.9	57.825	2895.2
Stddev	6.4	174.	33.0	1.366	9.2
%RSD	.26362	.32133	.53312	2.3623	.31741

#1	2407.5	54117.	6166.5	58.791	2888.7
#2	2416.5	54363.	6213.2	56.859	2901.7

Sample Name: ICSA01 Acquired: 5/15/2018 12:14:23 Type: Unk
Method: P4-ICP2(v2182) 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	.00654	.00195	.00017	.00500	.00259	277.83	.00549
Stddev	.00188	.00118	.00144	.00234	.00049	.70	.00005
%RSD	28.734	60.686	841.77	46.834	18.869	.25270	.84227

#1	.00521	-.00111	.00119	.00334	.00294	278.32	.00552
#2	.00787	-.00279	-.00084	.00665	.00225	277.33	.00546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00119	251.96	.04806	.00014	.01801	102.29
Stddev	.00009	.00006	3.82	.00066	.00004	.00003	.74
%RSD	48.529	5.4226	1.5175	1.3678	25.878	.18778	.72561

#1	.00026	.00124	254.66	.04852	.00012	.01799	102.81
#2	.00013	.00114	249.25	.04759	.00017	.01803	101.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01541	270.72	.00596	.00469	.06960	.00141	.00823
Stddev	.00006	3.54	.00035	.00086	.00192	.00041	.00001
%RSD	.35871	1.3061	5.8976	18.260	2.7658	29.137	.13249

#1	.01545	273.22	.00571	-.00529	.06824	.00170	-.00822
#2	.01537	268.22	.00620	-.00408	.07096	.00112	-.00824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00097	.02320	.00407	.00663	.00198	.00287
Stddev	.02255	.00064	.01941	.00347	.00379	.00002	.00006
%RSD	1440.3	65.563	83.665	85.080	57.116	.89415	2.1984

#1	.01751	-.00052	-.03692	.00162	-.00395	-.00196	-.00292
#2	-.01438	-.00142	-.00947	.00652	-.00930	-.00199	-.00283

Sample Name: IC5A01 Acquired: 5/15/2018 12:14:23 Type: Unk
 Method: P4-ICP2(v2182) 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	.00356	.0095	.10462	F<00000	F165.33
Stddev	.00041	.0036	.00127	.47904	1.77
%RSD	11.654	37.78	1.2142	5.2842	1.0685
#1	.00326	.0069	.10552	-9.4042	166.58
#2	.00385	.0120	.10372	-8.7268	164.08
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.1	48258.	5961.7	52.789	2371.5
Stddev	3.5	76.	95.1	.271	7.5
%RSD	.16127	.15705	1.5951	.51382	.31814
#1	2161.5	48204.	5894.4	52.597	2376.8
#2	2156.6	48311.	6028.9	52.980	2366.1

Sample Name: ICSAB01 Acquired: 5/15/2018 12:18:40 Type: Unk
Method: P4-ICP2(v2182) 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	.11561	.10631	.04822	.04871	.63096	274.57	.54511
Stddev	.00320	.00163	.00146	.00894	.00380	.54	.01816
%RSD	2.7700	1.5299	3.0181	18.352	.60214	.19647	3.3311

#1	.11335	.10746	.04719	.05503	.63365	274.95	.55795
#2	.11788	.10516	.04925	.04239	.62827	274.19	.53227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55342	1.0268	251.97	.56328	.51546	.52143	103.14
Stddev	.00012	.0012	8.27	.00363	.00038	.00248	5.74
%RSD	.02133	.11885	3.2809	.64480	.07348	.47498	5.5700

#1	.55334	1.0259	257.81	.56585	.51519	.51968	107.20
#2	.55351	1.0276	246.12	.56071	.51572	.52318	99.078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53982	271.83	1.0298	.21552	.06742	.52382	1.0601
Stddev	.00086	9.99	.0015	.00089	.00173	.00292	.0525
%RSD	.15846	3.6759	.14892	.41142	2.5654	.55773	4.9553

#1	.54043	278.89	1.0309	.21615	.06864	.52588	1.0972
#2	.53922	264.76	1.0288	.21489	.06620	.52175	1.0229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00703	-.00123	-.00599	.00098	-.00979	.00018	.00002
Stddev	.00046	.00022	.00586	.00505	.00428	.00060	.00133
%RSD	6.4849	17.599	97.822	513.00	43.749	334.37	7439.5

#1	-.00735	-.00108	-.01013	-.00259	-.00676	-.00024	-.00092
#2	-.00670	-.00138	-.00185	.00456	-.01282	.00060	.00096

Sample Name: ICSAB01 Acquired: 5/15/2018 12:18:40 Type: Unk
 Method: P4-ICP2(v2182) 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	.00312	F.0088	.10497	F<.00000	F.165.06
Stddev	.00051	.0044	.00408	.17779	1.01
%RSD	16.407	50.00	3.8830	1.9945	.61469

#1	.00276	.0057	.10786	-9.0395	165.78
#2	.00348	.0119	.10209	-8.7881	164.34

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.7	48648.	5951.6	52.336	2375.1
Stddev	3.8	212.	208.5	2.624	2.0
%RSD	.17880	.43573	3.5032	5.0135	.08522

#1	2149.0	48498.	5804.1	50.481	2373.7
#2	2154.5	48798.	6099.0	54.192	2376.5

Sample Name: CCV01 Acquired: 5/15/2018 12:22:48 Type: Unk
Method: P4-ICP2(v2182) 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	4.8997	4.8923	4.8646	4.9017	4.8853	3.7642	3.8746	.24447
Stddev	.0103	.0035	.0057	.0233	.0139	.0287	.0897	.00068
%RSD	.20914	.07113	.11741	.47522	.28497	.29348	.90839	.27766

#1	4.9070	4.8948	4.8686	4.9181	4.8952	9.7439	9.9380	.24399
#2	4.8925	4.8899	4.8605	4.8852	4.8755	9.7844	9.8112	.24495

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4285	24.617	.98007	2.4277	1.2275	4.9827	2.4618	24.862
Stddev	.0010	.150	.00155	.0016	.0029	.1016	.0011	.147
%RSD	.04300	.60845	.15852	.06470	.24013	2.0393	.04365	.59015

#1	2.4277	24.722	.97897	2.4266	1.2296	5.0546	2.4610	24.966
#2	2.4292	24.511	.98117	2.4288	1.2254	4.9109	2.4626	24.758

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4314	1.2151	24.373	2.4499	2.4824	24.564	4.9192	4.9863
Stddev	.0000	.0038	.194	.0019	.0468	.113	.0043	.0110
%RSD	.00091	.31142	.79752	.07781	1.8839	.45896	.08739	.22101

#1	2.4314	1.2124	24.511	2.4486	2.5155	24.643	4.9223	4.9941
#2	2.4313	1.2178	24.236	2.4513	2.4494	24.484	4.9162	4.9785

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7904	4.8660	4.8509	4.9810	4.9070	4.872	4.9871	F 3.2229
Stddev	.0332	.0241	.0092	.0608	.0410	.018	.0428	.0755
%RSD	.69265	.49483	.18962	1.2203	.83601	.3796	.85768	2.3431

#1	4.8138	4.8831	4.8574	5.0240	4.9360	4.885	5.0173	3.2763
#2	4.7669	4.8490	4.8444	4.9380	4.8780	4.859	4.9569	3.1695

Sample Name: CCV01 Acquired: 5/15/2018 12:22:48 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.1944
 Stddev 4.1392
 %RSD 346.56

#1 4.1212
 #2 -1.7325

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.9	52102.	5136.7	55.313	2628.2
Stddev	8.6	4.	44.6	1.131	6.7
%RSD	.37564	.00805	.72719	2.0438	.25491

#1	2293.8	52105.	6105.2	54.514	2623.5
#2	2306.0	52099.	6168.3	56.112	2633.0

Sample Name: LLCCV01 Acquired: 5/15/2018 12:36:51 Type: Unk
Method: P4-ICP2(v2182) 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	.02142	.04194	.01195	.01767	.05235	.09694	.10267
Stddev	.00375	.00073	.00101	.00093	.00143	.00578	.00011
%RSD	17.500	1.7405	8.4296	5.2854	2.7224	5.9659	.10631

#1	.01877	.04245	.01266	.01701	.05134	.10103	.10275
#2	.02407	.04142	.01123	.01833	.05336	.09285	.10259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00615	2.0535	.01040	.03008	.02144	.10568
Stddev	.00003	.00004	.0074	.00022	.00057	.00016	.00095
%RSD	.46865	.60267	.36105	2.0981	1.8790	.74682	.89772

#1	.00645	.00613	2.0483	.01025	.03048	.02133	.10501
#2	.00641	.00618	2.0588	.01056	.02968	.02155	.10635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02151	2.1286	.03971	.01096	2.1403	.04065	.04131
Stddev	.00014	.0360	.00036	.00047	.0077	.00048	.00080
%RSD	.66414	1.6924	.91022	4.3045	.36009	1.1903	1.9327

#1	.02161	2.1031	.03996	.01062	2.1348	.04100	.04075
#2	.02141	2.1541	.03945	.01129	2.1457	.04031	.04188

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0775	20973	10674	.02110	40698	.03879	.04424
Stddev	.0410	.00124	.00581	.00067	.00144	.00043	.00052
%RSD	1.9729	.59344	5.4390	3.1800	.35401	1.1098	1.1786

#1	2.0485	.21061	.10263	.02062	.40596	.03849	.04461
#2	2.1064	.20885	.11084	.02157	.40799	.03910	.04387

Sample Name: LLCCV01 Acquired: 5/15/2018 12:36:51 Type: Unk
Method: P4-ICP2(v2182) 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	.01974	.0193	.02117	F1.4371	F<00000
Stddev	.00005	.0013	.00004	.0166	.64461
%RSD	.25075	6.753	.21056	1.1580	217.65
#1	.01971	.0184	.02114	1.4489	-.75198
#2	.01978	.0202	.02120	1.4253	.15965
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.5	54639.	3234.1	59.202	2853.0
Stddev	11.7	293.	11.5	.826	16.9
%RSD	.49292	.53538	.18432	1.3953	.59131
#1	2357.3	54432.	6242.3	59.786	2841.1
#2	2373.8	54845.	6226.0	58.618	2864.9

Sample Name: CCB01 Acquired: 5/15/2018 12:40:55 Type: Unk
Method: P4-ICP2(v2182) 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	.00106	.00091	.00065	.00254	.00010	.00486	.00041
Stddev	.00165	.00006	.00055	.00104	.00152	.00230	.00003
%RSD	155.47	6.2758	85.679	40.862	1453.6	47.334	7.1656

#1	-.00223	-.00087	.00104	-.00181	-.00097	-.00649	-.00043
#2	.00011	-.00095	.00026	-.00328	.00118	-.00324	-.00039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.01358	.00000	.00022	.00004	.00444
Stddev	.00003	.00005	.00213	.0001	.00016	.00028	.00425
%RSD	35.175	234.29	15.720	1295.4	70.720	628.29	95.836

#1	.00012	.00002	-.01207	.00004	.00033	.00024	-.00143
#2	.00007	-.00006	-.01509	-.00005	.00011	-.00015	-.00744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.03358	.00011	.00088	.01337	.00100	.00052
Stddev	.00003	.01194	.00039	.00046	.00853	.00020	.00010
%RSD	94.942	35.560	352.35	51.756	63.839	19.641	18.739

#1	-.00001	.02514	-.00017	.00121	-.01940	-.00086	.00045
#2	-.00006	.04202	.00039	.00056	-.00733	-.00113	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01096	.00024	.00851	.00458	.00469	.00015	.00155
Stddev	.01176	.00001	.00407	.00208	.00293	.00008	.00153
%RSD	107.35	3.7821	47.818	45.426	62.494	50.961	99.042

#1	.01927	-.00023	.01139	.00605	-.00676	-.00010	.00263
#2	.00264	-.00025	.00563	.00311	-.00262	-.00021	.00046

Sample Name: CCB01 Acquired: 5/15/2018 12:40:55 Type: Unk
Method: P4-ICP2(v2182) 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	.00232	.0001	.00004	F 1.6275	F<00000
Stddev	.00171	.0006	.00001	.2383	4.6221
%RSD	73.445	727.7	29.882	14.640	66.231

#1	-.00353	-.0003	-.00005	1.7960	-3.7105
#2	-.00112	.0005	-.00003	1.4590	-10.247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.4	54651.	3233.4	56.984	2861.6
Stddev	18.9	375.	13.2	.987	20.8
%RSD	.79430	.68692	.21254	1.7316	.72787

#1	2366.0	54385.	6242.7	57.682	2846.9
#2	2392.7	54916.	6224.0	56.286	2876.3

Sample Name: J2797-01 Acquired: 5/15/2018 12:45:10 Type: Unk
Method: P4-ICP2(v2182) 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	.00312	.00186	-.00133	.00288	-.00082	.00886	.01502
Stddev	.00285	.00044	.00031	.00465	.00376	.00620	.00004
%RSD	91.427	23.666	23.561	161.53	457.82	69.979	.26095

#1	.00110	.00217	-.00111	.00616	-.00348	.01325	.01504
#2	.00513	.00155	-.00155	-.00041	.00184	.00448	.01499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	-.00005	35.888	.00002	-.00005	.00095	.00835
Stddev	.00006	.00000	.245	.00017	.00037	.00014	.00235
%RSD	50.469	5.2838	.68265	786.16	681.72	14.312	28.154

#1	.00016	-.00005	35.715	-.00010	.00021	.00104	.01001
#2	.00007	-.00005	36.062	.00014	-.00031	.00085	.00669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00340	54.007	-.00019	.00029	421.16	.00004	.00291
Stddev	.00004	.283	.00020	.00029	5.19	.00034	.00009
%RSD	1.1052	.52317	105.24	101.74	1.2331	858.80	3.1200

#1	.00337	53.807	-.00005	.00008	417.48	.00028	.00298
#2	.00342	54.207	-.00034	.00049	424.83	-.00020	.00285

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.214	.00034	.19364	39.167	1.8046	-.01444	.00167
Stddev	.009	.00010	.00344	.172	.0197	.00207	.00035
%RSD	.05837	28.470	1.7783	.43943	1.0906	14.364	20.720

#1	16.208	.00027	.19607	39.045	1.7906	-.01297	.00192
#2	16.221	.00041	.19120	39.288	1.8185	-.01591	.00143

Sample Name: J2797-01 Acquired: 5/15/2018 12:45:10 Type: Unk
 Method: P4-ICP2(v2182) 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	.00407	.0275	.38169	3.7756	F<00000
Stddev	.00001	.0029	.00259	.1684	5.6706
%RSD	.29939	10.67	.67908	4.4608	30.044

#1	.00408	.0296	.37986	3.6565	-14.865
#2	.00406	.0254	.38352	3.8947	-22.884

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.4	51646.	3302.1	59.605	2570.7
Stddev	4.1	101.	55.4	.823	5.3
%RSD	.17555	.19584	.87876	1.3805	.20784

#1	2313.2	51718.	6341.2	59.023	2574.4
#2	2307.5	51574.	6262.9	60.187	2566.9

Sample Name: J2797-12 Acquired: 5/15/2018 12:49:27 Type: Unk
Method: P4-ICP2(v2182) 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	.00532	.00140	.00022	.00042	.00097	.01866	.01140
Stddev	.00028	.00090	.00101	.00214	.00265	.00141	.00011
%RSD	5.1887	64.259	465.68	505.76	274.54	7.5577	.93531

#1	.00551	.00077	.00050	.00193	.00091	.01766	.01148
#2	.00512	.00204	-.00093	-.00109	-.00284	.01966	.01132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00003	22.751	.00030	.00011	.00137	.02216
Stddev	.00005	.00004	.055	.00018	.00008	.00012	.00588
%RSD	39.590	145.37	.24031	61.503	72.936	9.1314	26.549

#1	.00009	.00000	22.789	-.00043	.00016	.00128	.02632
#2	.00017	.00005	22.712	-.00017	.00005	.00146	.01800

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	3.0247	.00008	.00062	49.346	.00024	.00026
Stddev	.00005	.0964	.00035	.00047	.057	.00033	.00014
%RSD	2.3366	1.2015	451.39	75.126	.11529	137.19	52.719

#1	.00220	8.0929	.00032	.00029	49.386	.00001	.00017
#2	.00213	7.9565	-.00017	.00095	49.306	.00048	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2179	.00014	.03077	5.7038	1.8840	.00287	.00079
Stddev	.0074	.00022	.00177	.0038	.0022	.00101	.00093
%RSD	.33316	161.88	5.7405	.06623	.11911	35.246	116.93

#1	2.2127	-.00029	.02952	5.7064	1.8825	-.00358	-.00014
#2	2.2232	.00002	.03201	5.7011	1.8856	-.00215	-.00145

Sample Name: J2797-12 Acquired: 5/15/2018 12:49:27 Type: Unk
 Method: P4-ICP2(v2182) 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	.00180	.0209	.12454	2.2635	F<00000
Stddev	.00017	.0002	.00006	.0235	6.1186
%RSD	9.6535	.7930	.05038	1.0367	75.451
#1	-.00192	.0208	.12449	2.2800	-3.7829
#2	-.00167	.0210	.12458	2.2469	-12.436
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.4	55127.	3441.3	30.071	2851.8
Stddev	11.3	164.	35.7	2.216	4.5
%RSD	.47236	.29698	.55459	3.6898	.15751
#1	2410.5	55012.	6466.5	61.638	2855.0
#2	2394.4	55243.	6416.0	58.503	2848.6

Sample Name: J2876-18 Acquired: 5/15/2018 12:53:45 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00161	.00328	.00351	.00066	.11736	.04358
Stddev	.00056	.00197	.00087	.00254	.00026	.00118	.00018
%RSD	107.46	122.07	26.432	72.271	39.823	1.0056	.41325

#1	-.00092	-.00301	.00267	.00530	-.00048	.11819	.04346
#2	-.00013	-.00022	.00389	.00172	-.00085	.11652	.04371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00006	43.114	.00005	.00088	.00360	.82926
Stddev	.00001	.00005	.091	.00007	.00006	.00106	.01973
%RSD	11.032	88.770	.21065	124.46	6.4085	29.417	2.3793

#1	.00012	-.00002	43.178	.00010	.00084	.00435	.81531
#2	.00010	-.00010	43.050	.00001	.00092	.00285	.84322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20767	12.330	.00174	.00077	78.225	.00047	.01592
Stddev	.00045	.043	.00044	.00010	.006	.00042	.00075
%RSD	.21803	.35086	25.210	13.098	.00734	88.729	4.7344

#1	.20799	12.299	.00143	.00084	78.221	.00017	.01539
#2	.20735	12.360	.00205	.00070	78.229	.00076	.01645

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4675	.00076	.05416	7.0354	2.1852	.00035	.00900
Stddev	.0059	.00028	.00315	.0137	.0109	.00076	.00119
%RSD	.23844	36.607	5.8151	.19526	.49840	216.67	13.211

#1	2.4633	.00056	.05639	7.0451	2.1775	.00019	.00816
#2	2.4716	.00095	.05193	7.0257	2.1929	-.00089	.00984

Sample Name: J2876-18 Acquired: 5/15/2018 12:53:45 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00350	.0137	.27326	4.1271	F<00000
Stddev	.00009	.0012	.00071	.1345	.04218
%RSD	2.4883	8.526	.26152	3.2587	.35247

#1	.00344	.0129	.27377	4.2223	-11.997
#2	.00356	.0145	.27276	4.0320	-11.938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.3	51161.	3091.9	57.237	2616.4
Stddev	11.8	6.	9.0	1.820	10.6
%RSD	.53700	.01190	.14814	3.1791	.40435

#1	2197.9	51157.	6085.5	58.523	2608.9
#2	2214.7	51166.	6098.3	55.950	2623.9

Sample Name: J2888-17DLX5 Acquired: 5/15/2018 12:58:12 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 26KV-N1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04799	.00308	1.3504	.00059	.01932	59.223	.41383	.00275
Stddev	.00119	.00309	.0192	.00036	.00202	1.950	.00288	.00003
%RSD	2.4854	100.31	1.4222	61.654	10.441	3.2925	.69637	1.0703
#1	.04715	-.00090	1.3368	-.00085	.02075	57.844	.41587	.00273
#2	.04883	-.00527	1.3640	-.00033	.01790	60.602	.41179	.00277
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03713	909.21	.05638	.02702	.32706	54.816	.87036	44.125
Stddev	.00035	5.73	.00254	.00052	.00378	1.509	.03195	.186
%RSD	.95539	.63028	4.5130	1.9208	1.1561	2.7528	3.6708	.42052
#1	.03688	913.26	.05458	.02666	.32439	53.749	.84776	44.257
#2	.03738	905.16	.05818	.02739	.32974	55.883	.89295	43.994
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07778	.00271	1.1022	.14409	24.283	3.1249	.00031	.13237
Stddev	.00049	.00047	.0066	.00526	.659	.0035	.00021	.00805
%RSD	.63610	17.173	.59700	3.6536	2.7125	.11156	68.881	6.0822
#1	.07813	-.00238	1.1068	.14036	23.817	3.1274	-.00046	.13807
#2	.07743	-.00304	1.0975	.14781	24.748	3.1224	-.00016	.12668
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.091	.82014	.00096	2.2069	.05596	1.201	4.1908	26.719
Stddev	.347	.02305	.00046	.0036	.00054	.024	.0224	.619
%RSD	1.7254	2.8105	47.921	.16396	.96551	2.005	.53494	2.3151
#1	19.846	.83644	.00128	2.2044	.05558	1.184	4.1749	26.282
#2	20.336	.80384	.00063	2.2095	.05635	1.218	4.2066	27.156

Sample Name: J2888-17DLX5 Acquired: 5/15/2018 12:58:12 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 26KV-N1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	31.979
Stddev	4.464
%RSD	5.4457

#1	78.823
#2	85.136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.2	49694.	3182.8	53.332	2267.2
Stddev	17.5	1506.	44.5	1.311	23.1
%RSD	.81606	3.0304	.72046	2.4587	1.0202

#1	2153.6	50759.	6151.3	54.259	2283.6
#2	2128.9	48630.	6214.3	52.405	2250.8

Sample Name: J2797-01DUP Acquired: 5/15/2018 13:02:29 Type: Unk
Method: P4-ICP2(v2182) 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	.00057	.00187	.00048	.00340	.00283	.01048	.01472
Stddev	.00092	.00057	.00151	.00611	.00167	.00532	.00031
%RSD	161.86	30.558	314.37	179.77	58.892	50.757	2.1242

#1	.00122	.00147	.00155	-.00772	-.00401	.00672	.01494
#2	-.00008	.00228	-.00059	.00092	-.00165	.01424	.01450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00002	35.746	.00051	.00036	.00038	.00479
Stddev	.00005	.00009	.245	.00020	.00010	.00037	.02534
%RSD	24.380	573.21	.68665	39.185	28.816	98.073	528.58

#1	.00017	.00008	35.919	.00065	-.00028	.00012	-.02271
#2	.00023	-.00005	35.572	.00037	-.00043	.00064	.01312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	54.413	.00058	.00102	417.35	.00025	.00331
Stddev	.00000	.247	.00034	.00009	.90	.00008	.00012
%RSD	.06040	.45320	59.468	8.6121	.21666	31.661	3.6520

#1	.00339	54.588	-.00082	.00096	417.99	.00031	.00339
#2	.00339	54.239	-.00033	.00109	416.71	.00020	.00322

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.346	.00087	.18755	39.651	1.8078	.01448	.00027
Stddev	.011	.00023	.00837	.065	.0126	.00031	.00011
%RSD	.06791	26.812	4.4622	.16417	.69743	2.1611	41.296

#1	16.354	.00104	.18164	39.605	1.8167	-.01426	-.00035
#2	16.338	.00071	.19347	39.697	1.7989	-.01470	-.00019

Sample Name: J2797-01DUP Acquired: 5/15/2018 13:02:29 Type: Unk
Method: P4-ICP2(v2182) 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	.00517	.0277	.38122	3.8020	F<00000
Stddev	.00085	.0016	.00250	.4137	1.0016
%RSD	16.361	5.862	.65458	10.880	6.1438
#1	.00458	.0289	.38298	4.0945	-15.595
#2	.00577	.0266	.37945	3.5095	-17.011
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.7	51490.	6276.4	59.225	2546.2
Stddev	3.9	31.	53.6	.035	5.7
%RSD	.17337	.06102	.85447	.05984	.22555
#1	2279.4	51512.	6238.4	59.200	2550.3
#2	2273.9	51468.	6314.3	59.250	2542.1

Sample Name: J2797-01LX5 Acquired: 5/15/2018 13:06:50 Type: Unk
Method: P4-ICP2(v2182) 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	.00193	.00006	.00086	.00138	.00167	.00223	.00221
Stddev	.00102	.00086	.00037	.00436	.00090	.01098	.00077
%RSD	52.963	1514.4	42.873	316.31	54.006	492.11	34.923

#1	.00265	-.00067	-.00112	-.00446	-.00103	.00553	.00166
#2	.00121	.00055	-.00060	.00171	-.00231	-.00999	.00276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	7.4207	.00025	.00009	.00036	.00117
Stddev	.00003	.0001	.0217	.00035	.00022	.00056	.01001
%RSD	69.720	2415.9	.29214	141.00	253.15	156.95	852.06

#1	.00002	.00004	7.4360	.00050	.00024	.00076	.00825
#2	.00006	-.00005	7.4054	.00000	-.00007	-.00004	-.00590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	11.076	.00000	.00035	35.973	.00086	.00084
Stddev	.00001	.062	.0001	.00013	.609	.00017	.00007
%RSD	1.5922	.55824	4416.1	36.682	.70854	19.907	8.5987

#1	.00081	11.120	.00008	.00045	86.404	-.00099	.00089
#2	.00083	11.033	-.00008	.00026	85.543	-.00074	.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2975	.00048	.04326	7.3624	.37691	.00287	.00073
Stddev	.0296	.00013	.00258	.0399	.00371	.00098	.00173
%RSD	.89922	27.870	5.9564	.54222	.98350	33.948	236.08

#1	3.3185	.00058	.04144	7.3906	.37953	-.00356	.00049
#2	3.2766	.00039	.04508	7.3341	.37428	-.00218	-.00196

Sample Name: J2797-01LX5 Acquired: 5/15/2018 13:06:50 Type: Unk
 Method: P4-ICP2(v2182) 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	.00393	.0036	.07987	2.1920	F<00000
Stddev	.00048	.0018	.00049	.1567	6.0939
%RSD	12.121	48.60	.61416	7.1472	36.281

#1	.00360	.0049	.08021	2.0813	-12.487
#2	.00427	.0024	.07952	2.3028	-21.105

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.3	52875.	3232.3	58.458	2731.9
Stddev	20.3	135.	34.0	1.416	22.5
%RSD	.86875	.25443	.54477	2.4228	.82524

#1	2318.0	52780.	6208.2	57.456	2716.0
#2	2346.7	52970.	6256.3	59.459	2747.9

Sample Name: J2797-01MS Acquired: 5/15/2018 13:11:02 Type: Unk
Method: P4-ICP2(v2182) 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	.98093	2.2566	1.1628	2.4099	.94003	2.3832	.25116
Stddev	.00327	.0047	.0021	.0039	.00015	.0354	.00066
%RSD	.33321	.21029	.17743	.16124	.01572	1.4869	.26139

#1	.98324	2.2600	1.1613	2.4071	.94014	2.3582	.25162
#2	.97862	2.2533	1.1643	2.4126	.93993	2.4083	.25070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24891	.23620	36.789	.46508	.23581	.34494	3.4373
Stddev	.00082	.00010	.309	.00091	.00042	.00173	.0361
%RSD	.33136	.04439	.83975	.19570	.17694	.50111	1.0493

#1	.24950	.23613	37.007	.46572	.23552	.34616	3.4118
#2	.24833	.23628	36.570	.46443	.23611	.34371	3.4628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23785	56.221	.59289	.08491	416.84	.35471	.23412
Stddev	.00028	.444	.00088	.00041	5.62	.00085	.00098
%RSD	.11609	.78928	.14834	.47814	1.3481	.23906	.42018

#1	.23805	56.534	.59227	.08519	420.82	.35531	.23481
#2	.23766	55.907	.59352	.08462	412.87	.35411	.23342

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.975	.46870	.54639	38.733	2.8993	.82540	.23994
Stddev	.068	.00161	.02684	.002	.0437	.00537	.00148
%RSD	.24157	.34344	4.9129	.00596	1.5087	.65088	.61820

#1	28.023	.46984	.56537	38.731	2.9302	.82920	.24099
#2	27.927	.46756	.52741	38.735	2.8684	.82160	.23889

Sample Name: J2797-01MS Acquired: 5/15/2018 13:11:02 Type: Unk
Method: P4-ICP2(v2182) 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	.23820	7.543	.61056	3.8344	F<00000
Stddev	.00100	.011	.00206	.0105	3.7749
%RSD	.41806	.1439	.33778	.27431	57.739
#1	.23749	7.535	.61202	3.8418	-9.2071
#2	.23890	7.551	.60910	3.8269	-3.8686
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.6	51683.	3203.3	59.452	2527.1
Stddev	1.4	130.	75.7	.208	4.9
%RSD	.06318	.25072	1.2207	.35008	.19423
#1	2273.6	51775.	6149.8	59.305	2530.6
#2	2275.6	51592.	6256.9	59.599	2523.7

Sample Name: J2797-01MSD Acquired: 5/15/2018 13:15:06 Type: Unk
Method: P4-ICP2(v2182) 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	.96718	2.2250	1.1523	2.3999	.94747	2.3867	.24954
Stddev	.00676	.0168	.0077	.0114	.00094	.0213	.00064
%RSD	.69843	.75321	.66660	.47448	.09896	.89282	.25730

#1	.97196	2.2369	1.1577	2.4080	.94681	2.3716	.24909
#2	.96241	2.2132	1.1469	2.3919	.94814	2.4017	.24999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24660	.23416	36.074	.45801	.23324	.34389	3.4202
Stddev	.00103	.00076	.177	.00105	.00057	.00150	.1107
%RSD	.41899	.32312	.49004	.22849	.24608	.43614	3.2351

#1	.24733	.23470	36.199	.45875	.23365	.34495	3.4984
#2	.24587	.23363	35.949	.45727	.23284	.34283	3.3420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23494	55.718	.58666	.08461	412.31	.35011	.22902
Stddev	.00098	.167	.00370	.00034	2.18	.00168	.00866
%RSD	.41702	.30015	.63029	.40477	.52975	.47845	3.7833

#1	.23563	55.837	.58928	.08485	413.85	.35130	.23515
#2	.23424	55.600	.58405	.08437	410.76	.34893	.22290

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.643	.46765	.53812	38.563	2.8658	.82024	.23723
Stddev	.083	.00323	.01271	.244	.0437	.00075	.00007
%RSD	.29932	.69144	2.3614	.63321	1.5239	.09203	.03140

#1	27.701	.46993	.52913	38.736	2.8966	.81971	.23718
#2	27.584	.46536	.54710	38.390	2.8349	.82078	.23729

Sample Name: J2797-01MSD Acquired: 5/15/2018 13:15:06 Type: Unk
Method: P4-ICP2(v2182) 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	.23490	7.475	.60069	3.5792	F<00000
Stddev	.00000	.048	.00137	.3860	2.3647
%RSD	.00061	.6389	.22728	10.786	66.633
#1	.23490	7.509	.60166	3.3063	-5.2210
#2	.23490	7.441	.59973	3.8522	-1.8768
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2259.6	51656.	3224.1	50.155	2524.1
Stddev	15.5	99.	49.9	2.323	14.8
%RSD	.68793	.19101	.80168	3.8614	.58531
#1	2248.6	51586.	6188.8	58.513	2513.6
#2	2270.5	51726.	6259.4	61.798	2534.5

Sample Name: J2797-01A Acquired: 5/15/2018 13:19:10 Type: Unk
Method: P4-ICP2(v2182) 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	.97804	2.2449	1.1613	2.4119	.94977	2.3912	.24957
Stddev	.00390	.0100	.0001	.0126	.00350	.0077	.00118
%RSD	.39852	.44551	.00746	.52321	.36896	.32081	.47391

#1	.98080	2.2519	1.1613	2.4030	.94730	2.3966	.25041
#2	.97529	2.2378	1.1614	2.4208	.95225	2.3858	.24873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24849	.23563	36.407	.46138	.23553	.34442	3.3895
Stddev	.00069	.00076	.263	.00275	.00071	.00118	.0160
%RSD	.27952	.32390	.72246	.59506	.30298	.34171	.47321

#1	.24898	.23617	36.593	.46332	.23604	.34359	3.4009
#2	.24800	.23509	36.221	.45943	.23503	.34525	3.3782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23701	55.753	.58894	.08466	409.18	.35149	.22942
Stddev	.00037	.064	.00037	.00085	2.12	.00169	.00067
%RSD	.15645	.11486	.06235	1.0006	.51922	.47956	.29280

#1	.23675	55.798	.58868	.08406	410.69	.35030	.22989
#2	.23728	55.707	.58920	.08526	407.68	.35268	.22894

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.793	.46988	.54524	38.737	2.8670	.82221	.23907
Stddev	.188	.00047	.01887	.126	.0150	.00167	.00055
%RSD	.67591	.09908	3.4616	.32421	.52179	.20299	.22909

#1	27.926	.46955	.55858	38.826	2.8564	.82339	.23868
#2	27.661	.47021	.53189	38.648	2.8775	.82103	.23945

Sample Name: J2797-01A Acquired: 5/15/2018 13:19:10 Type: Unk
 Method: P4-ICP2(v2182) 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	.23588	7.535	.60555	3.9088	F<00000
Stddev	.00020	.009	.00300	.1574	2.9981
%RSD	.08371	.1125	.49511	4.0272	67.749

#1	.23602	7.541	.60767	3.7975	-6.5453
#2	.23574	7.529	.60343	4.0201	-2.3053

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.2	51238.	3201.3	50.132	2512.8
Stddev	.6	70.	39.1	.238	5.8
%RSD	.02863	.13579	.63069	.39506	.23170

#1	2255.6	51188.	6173.6	59.964	2508.7
#2	2254.7	51287.	6228.9	60.300	2516.9

Sample Name: PB109246BL Acquired: 5/15/2018 13:23:15 Type: Unk
Method: P4-ICP2(v2182) 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	.00294	.00024	.00023	.00095	.00299	.00058	.00127
Stddev	.00125	.00041	.00016	.00099	.00272	.00872	.00003
%RSD	42.463	170.09	69.758	104.49	91.247	1503.6	2.1460

#1	-.00206	.00005	-.00035	.00025	.00491	.00675	-.00129
#2	-.00382	-.00053	-.00012	.00165	.00106	-.00559	-.00125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	.00197	.00005	.00015	.00007	.00204
Stddev	.00007	.00005	.01374	.00034	.00012	.00071	.01143
%RSD	100.50	164.25	697.45	693.51	80.992	999.86	559.63

#1	.00002	.00007	-.01169	-.00019	.00007	.00057	.01012
#2	.00012	-.00001	.00775	.00029	.00024	-.00043	-.00604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00033	.00002	.00028	.43866	.00032	.00012
Stddev	.00001	.01502	.00001	.00002	.00506	.00025	.00004
%RSD	62.000	4559.0	51.594	8.4833	1.1542	75.771	32.420

#1	.00002	.01095	-.00002	.00026	.44224	-.00050	.00009
#2	.00001	-.01029	-.00001	.00030	.43508	-.00015	.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09541	.00032	.00772	F .01657	.00404	.00002	.00021
Stddev	.00629	.00016	.00111	.00498	.00325	.00004	.00018
%RSD	6.5881	50.771	14.333	30.065	80.497	261.87	86.892

#1	.09097	.00044	.00850	.02009	-.00633	-.00001	.00033
#2	.09986	.00021	.00694	.01305	-.00174	.00005	.00008

Sample Name: PB109246BL Acquired: 5/15/2018 13:23:15 Type: Unk
 Method: P4-ICP2(v2182) 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.00559	.0007	.00004	F1.7811	F<00000
Stddev	.00031	.0016	.00001	.3809	2.0445
%RSD	5.4874	237.2	17.103	21.383	45.647

#1	.00580	-.0018	.00004	2.0504	-3.0333
#2	.00537	.0004	.00003	1.5118	-5.9247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.0	54264.	3164.5	30.059	2824.2
Stddev	5.1	8.	60.9	.013	1.0
%RSD	.21978	.01402	.98721	.02141	.03683

#1	2335.6	54258.	6207.5	60.068	2823.4
#2	2328.3	54269.	6121.4	60.050	2824.9

Sample Name: CCV02 Acquired: 5/15/2018 13:27:28 Type: Unk
Method: P4-ICP2(v2182) 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	5.0012	4.9271	4.9348	4.9846	4.9902	3.7737	3.7793	.24500
Stddev	.0532	.0739	.0645	.0369	.0428	.0052	.0690	.00018
%RSD	1.0636	1.4991	1.3072	.73933	.85875	.05294	.70557	.07218

#1	4.9636	4.8749	4.8892	4.9585	4.9599	9.7774	9.8281	.24488
#2	5.0388	4.9793	4.9805	5.0106	5.0205	9.7700	9.7305	.24513

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4531	24.227	.96956	2.4618	1.2533	4.7353	2.4536	24.828
Stddev	.0308	.220	.00229	.0331	.0103	.0164	.0103	.033
%RSD	1.2547	.90758	.23582	1.3463	.82183	.34529	.42073	.13370

#1	2.4314	24.382	.96795	2.4383	1.2460	4.7237	2.4463	24.851
#2	2.4749	24.071	.97118	2.4852	1.2606	4.7468	2.4609	24.804

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4735	1.2181	23.856	2.4464	2.3092	24.245	5.0314	5.0303
Stddev	.0318	.0029	.125	.0067	.0222	.120	.0557	.0433
%RSD	1.2843	.24229	.52194	.27506	.95937	.49520	1.1069	.86030

#1	2.4511	1.2160	23.944	2.4416	2.3249	24.330	4.9920	5.0609
#2	2.4960	1.2202	23.768	2.4512	2.2936	24.160	5.0708	4.9997

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8848	4.8383	4.9161	4.9582	4.8337	4.991	4.9490	F 4.2616
Stddev	.0519	.0174	.0490	.0152	.0337	.052	.0055	.2167
%RSD	1.0630	.35955	.99645	.30562	.69707	1.043	.11200	5.0843

#1	4.8481	4.8506	4.8814	4.9689	4.8576	4.954	4.9450	4.1084
#2	4.9215	4.8260	4.9507	4.9475	4.8099	5.028	4.9529	4.4148

Sample Name: CCV02 Acquired: 5/15/2018 13:27:28 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.9282
Stddev 1.6717
%RSD 42.555

#1 5.1103
#2 2.7462

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.1	51818.	5179.8	59.096	2575.1
Stddev	15.4	116.	40.2	.690	24.4
%RSD	.68868	.22290	.65081	1.1678	.94781

#1	2248.0	51900.	6151.4	58.608	2592.3
#2	2226.2	51737.	6208.2	59.584	2557.8

Sample Name: CCB02 Acquired: 5/15/2018 13:31:27 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00194	.00040	.00178	.00051	.00509	.00045	.00006
Stddev	.00321	.00032	.00034	.00066	.00027	.00019	.00053	.00008
%RSD	258.46	16.611	85.008	37.132	53.628	3.7386	117.99	144.07

#1	.00103	.00217	-.00016	-.00131	.00032	-.00522	-.00007	.00011
#2	-.00351	.00171	-.00065	-.00225	.00070	-.00496	-.00082	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00758	.00019	.00009	.00044	.01572	.00001	.00968
Stddev	.00009	.01767	.00004	.00011	.00007	.00556	.00002	.03067
%RSD	82.554	233.26	21.942	125.11	15.489	35.350	247.07	316.91

#1	.00017	-.02007	.00021	.00016	.00049	.01965	-.00001	.03136
#2	.00005	.00492	.00016	.00001	.00039	.01179	.00003	-.01201

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00013	.05458	.00066	.00003	.05869	.00026	.01988
Stddev	.00042	.00017	.00947	.00009	.00004	.00496	.00003	.00271
%RSD	81.619	130.29	17.358	13.056	145.62	8.4458	11.335	13.619

#1	-.00081	-.00001	.04788	-.00060	.00006	.05519	.00028	.02180
#2	-.00022	-.00025	.06128	-.00072	.00000	.06220	.00024	.01797

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00495	.00208	.00030	.00108	.00119	.0009	.00003	2.1244
Stddev	.00021	.00360	.00020	.00194	.00022	.0018	.00004	.0195
%RSD	4.2730	173.18	65.635	179.41	18.897	200.5	141.64	.91895

#1	.00480	.00047	.00016	-.00029	.00103	-.0022	.00000	2.1106
#2	.00510	-.00462	.00044	.00246	.00135	.0004	.00006	2.1382

Sample Name: CCB02 Acquired: 5/15/2018 13:31:27 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .98900
 %RSD 132.45

#1 -.04739
 #2 -1.4460

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.4	54616.	3267.4	59.111	2833.8
Stddev	9.8	109.	110.6	2.118	15.7
%RSD	.41902	.19903	1.7653	3.5832	.55470

#1	2337.5	54693.	6189.1	57.614	2822.7
#2	2351.4	54539.	6345.6	60.609	2844.9

Sample Name: PB109246BS Acquired: 5/15/2018 13:35:41 Type: Unk
Method: P4-ICP2(v2182) 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	.82556	2.0419	1.0094	2.0426	.83200	2.1001	.21907	.20709
Stddev	.02155	.0407	.0210	.0366	.01857	.0097	.00032	.00186
%RSD	2.6098	1.9943	2.0853	1.7928	2.2319	.46116	.14428	.89810

#1	.84080	2.0707	1.0243	2.0685	.84513	2.1069	.21885	.20840
#2	.81033	2.0131	.99450	2.0167	.81887	2.0932	.21930	.20577

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20160	1.1281	.42526	.20351	.32288	3.2391	.22025	2.2160
Stddev	.00366	.0030	.00331	.00458	.00836	.0399	.00216	.0622
%RSD	1.8130	.26604	.77845	2.2486	2.5905	1.2321	.98224	2.8053

#1	.20419	1.1302	.42760	.20674	.32879	3.2109	.22178	2.2599
#2	.19902	1.1259	.42292	.20027	.31696	3.2673	.21872	2.1720

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51664	.07538	3.2183	.31938	.20307	10.746	.42510	.33786
Stddev	.00860	.00126	.0006	.00473	.00190	.010	.01027	.00711
%RSD	1.6640	1.6739	.01880	1.4803	.93599	.09754	2.4152	2.1042

#1	.52272	.07627	3.2178	.32272	.20172	10.739	.43236	.34289
#2	.51056	.07449	3.2187	.31604	.20441	10.753	.41784	.33283

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02145	.99971	.70377	.21820	.21378	5.735	.21112	.91486
Stddev	.00067	.00021	.01002	.00055	.00058	.091	.00081	.37401
%RSD	3.1290	.02106	1.4231	.25023	.27142	1.596	.38136	40.882

#1	.02098	.99956	.71086	.21782	.21337	5.800	.21169	.65039
#2	.02193	.99986	.69669	.21859	.21419	5.670	.21055	1.1793

Sample Name: PB109246BS Acquired: 5/15/2018 13:35:41 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 20.282
Stddev 4.134
%RSD 20.382

#1 23.205
#2 17.359

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.8	53977.	5225.5	50.434	2824.2
Stddev	35.7	339.	6.2	.703	37.9
%RSD	1.5212	.62822	.10019	1.1627	1.3409

#1	2319.6	53737.	6229.9	60.931	2797.4
#2	2370.0	54217.	6221.1	59.937	2851.0

Sample Name: PB109246TB Acquired: 5/15/2018 13:39:43 Type: Unk
Method: P4-ICP2(v2182) 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	.00268	.00093	.00048	.00141	.00071	.00227	.00062
Stddev	.00577	.00030	.00103	.00048	.00011	.00425	.00057
%RSD	215.45	31.811	213.05	34.398	16.074	187.65	91.012

#1	.00140	-.00072	.00121	.00106	.00079	.00527	-.00102
#2	-.00675	-.00114	-.00025	.00175	.00063	-.00074	-.00022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00013	.02028	.00014	.00041	.00004	.01611
Stddev	.00005	.00009	.00682	.00011	.00026	.00019	.00479
%RSD	626.39	66.585	33.632	79.735	63.744	464.02	29.722

#1	.00005	.00020	.02511	-.00022	-.00022	.00017	.01272
#2	-.00003	.00007	.01546	-.00006	-.00059	-.00009	.01949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.01278	.00145	.00023	F 317.41	.00066	.00118
Stddev	.00006	.04144	.00026	.00006	.04	.00036	.00007
%RSD	23.669	324.40	17.816	27.403	.01277	54.189	5.5262

#1	.00031	-.01653	.00163	-.00018	317.44	-.00092	.00123
#2	.00022	.04208	.00127	-.00027	317.38	-.00041	.00114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04483	.00022	.00866	.00843	.00417	.00310	.00120
Stddev	.01264	.00002	.00351	.00411	.00060	.00209	.00087
%RSD	28.195	9.0902	40.510	48.717	14.400	67.464	73.210

#1	.03589	.00021	.01115	.01133	.00375	.00458	.00058
#2	.05377	.00024	.00618	.00552	.00460	.00162	.00181

Sample Name: PB109246TB Acquired: 5/15/2018 13:39:43 Type: Unk
 Method: P4-ICP2(v2182) 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	.00044	.0017	.00009	F 3.2048	F<00000
Stddev	.00032	.0018	.00003	.1027	2.1736
%RSD	71.650	103.9	30.061	3.2038	15.500

#1	-.00067	-.0030	.00007	3.1322	-15.560
#2	-.00022	-.0005	.00011	3.2774	-12.486

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.0	49777.	3089.2	59.450	2485.7
Stddev	8.4	91.	26.7	1.157	15.1
%RSD	.38766	.18288	.43927	1.9463	.60890

#1	2150.1	49713.	6070.3	60.268	2475.0
#2	2162.0	49841.	6108.1	58.632	2496.4

Sample Name: J2883-04 Acquired: 5/15/2018 13:43:56 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00036	.00110	.00447	.00114	.05586	.14827
Stddev	.00121	.00016	.00138	.00293	.00059	.01311	.00016
%RSD	670.07	44.233	125.79	65.571	51.298	23.470	.10939

#1	.00104	-.00025	.00208	.00240	-.00156	.06512	.14839
#2	-.00068	-.00047	.00012	.00655	-.00073	.04659	.14816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	7.2529	.00669	.00021	.01163	.55010
Stddev	.00008	.00005	.0228	.00011	.00027	.00016	.02185
%RSD	139.76	293.38	.31428	1.5802	127.87	1.3952	3.9715

#1	.00011	.00006	7.2368	.00662	.00041	.01174	.56555
#2	.00000	-.00002	7.2691	.00677	.00002	.01151	.53465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08092	2.6591	.00323	.00008	4.3880	.00013	.03404
Stddev	.00017	.0653	.00001	.00090	.0086	.00050	.00063
%RSD	.21396	2.4547	.28585	1201.1	.19558	381.56	1.8558

#1	.08079	2.6129	.00324	.00071	4.3819	-.00022	.03449
#2	.08104	2.7052	.00323	-.00056	4.3941	.00048	.03360

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37565	.00150	.02615	.29301	1.2752	.00055	.00141
Stddev	.02081	.00020	.00474	.00202	.0059	.00127	.00014
%RSD	5.5394	13.601	18.133	.68867	.46463	230.25	9.6161

#1	.39036	.00165	.02950	.29443	1.2793	.00145	.00131
#2	.36094	.00136	.02280	.29158	1.2710	-.00035	.00150

Sample Name: J2883-04 Acquired: 5/15/2018 13:43:56 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01551	.0896	.04155	2.3294	F<00000
Stddev	.00079	.0028	.00015	.1406	4.1806
%RSD	5.1084	3.139	.36418	6.0367	185.01

#1	.01495	.0876	.04166	2.4288	.69649
#2	.01607	.0916	.04144	2.2299	-5.2157

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.7	54375.	6299.5	61.002	2794.3
Stddev	1.1	14.	34.0	.955	2.3
%RSD	.04674	.02666	.54006	1.5649	.08386

#1	2292.9	54385.	6275.5	60.327	2792.6
#2	2294.4	54364.	6323.6	61.677	2795.9

Sample Name: J2883-04LX5 Acquired: 5/15/2018 13:48:09 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13107 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00032	.00066	.00083	.00018	.01021	.02910
Stddev	.00043	.00160	.00054	.00479	.00038	.00541	.00028
%RSD	75.946	496.82	81.139	575.79	217.83	52.982	.97597

#1	-.00026	-.00081	-.00104	.00256	-.00010	.00638	.02890
#2	-.00087	.00145	-.00028	-.00422	.00045	.01403	.02930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	1.4805	.00281	.00021	.00298	.12886
Stddev	.00009	.00004	.0013	.00010	.00009	.00018	.02372
%RSD	186.93	340.82	.08506	3.6855	41.011	5.9829	18.409

#1	-.00002	.00004	1.4796	.00274	.00028	.00286	.11209
#2	.00011	-.00002	1.4814	.00289	.00015	.00311	.14564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01644	.56868	.00116	.00076	.89008	.00053	.00693
Stddev	.00003	.01848	.00019	.00010	.02239	.00004	.00002
%RSD	.16738	3.2498	16.136	13.352	2.5154	8.2232	.22443

#1	.01645	.58175	.00103	.00069	.90592	-.00056	.00695
#2	.01642	.55562	.00129	.00083	.87425	-.00050	.00692

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07310	.00029	.01995	.06200	.26402	.00070	.00006
Stddev	.03041	.00003	.00676	.00160	.00488	.00037	.00033
%RSD	41.602	10.636	33.915	2.5734	1.8482	52.928	591.24

#1	.09461	.00027	.01516	.06087	.26747	.00044	-.00018
#2	.05160	.00031	.02473	.06312	.26057	.00097	.00029

Sample Name: J2883-04LX5 Acquired: 5/15/2018 13:48:09 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13107 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.0184	.00839	1.5800	F<00000
Stddev	.00017	.0001	.00017	.2993	1.4571
%RSD	10.044	.7601	2.0756	18.939	31.664

#1	.00179	.0183	.00851	1.7916	-5.6319
#2	.00155	.0185	.00827	1.3684	-3.5713

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.7	54904.	3271.9	31.036	2824.8
Stddev	4.3	192.	35.1	1.093	4.2
%RSD	.18262	.34910	.56007	1.7904	.14770

#1	2332.7	54769.	6247.0	61.809	2827.8
#2	2326.7	55040.	6296.7	60.264	2821.9

Sample Name: J2883-04MS Acquired: 5/15/2018 13:52:22 Type: Unk
Method: P4-ICP2(v2182) 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	.88063	2.1351	1.0683	2.1205	.88425	2.2404	.38188	.21067	.21149
Stddev	.00185	.0052	.0013	.0012	.00133	.0063	.00223	.00072	.00001
%RSD	.20987	.24185	.12327	.05405	.14990	.28208	.58493	.34035	.00603

#1	.88194	2.1315	1.0693	2.1197	.88332	2.2359	.38030	.21117	.21150
#2	.87933	2.1388	1.0674	2.1214	.88519	2.2448	.38346	.21016	.21148

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4307	.44844	.21932	.35455	3.8349	.30602	4.9751	.54955	.07744
Stddev	.0174	.00140	.00063	.00062	.0671	.00048	.0372	.00013	.00085
%RSD	.20619	.31146	.28879	.17481	1.7491	.15530	.74815	.02388	1.1005

#1	8.4430	.44942	.21887	.35498	3.8824	.30636	4.9488	.54946	.07804
#2	8.4184	.44745	.21977	.35411	3.7875	.30569	5.0014	.54964	.07683

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	7.6894	.34072	.23830	11.657	.46791	.38747	.29007	2.3054	.74311
Stddev	.0171	.00242	.00346	.050	.00122	.00093	.00366	.0314	.00038
%RSD	.22183	.70967	1.4527	.42609	.26153	.23945	1.2602	1.3642	.05147

#1	7.6773	.33901	.24075	11.622	.46705	.38813	.29266	2.2832	.74284
#2	7.7014	.34243	.23585	11.692	.46878	.38682	.28749	2.3277	.74338

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23542	.24166	6.162	.26846	1.9222	22.519
Stddev	.00141	.00214	.010	.00013	.6068	7.475
%RSD	.60006	.88592	.1605	.04913	31.569	33.194

#1	.23641	.24317	6.155	.26837	2.3513	17.233
#2	.23442	.24015	6.169	.26856	1.4931	27.804

Sample Name: J2883-04MS Acquired: 5/15/2018 13:52:22 Type: Unk
Method: P4-ICP2(v2182) 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	2248.1	53437.	3168.9	30.224	2729.7
Stddev	7.2	173.	17.7	.817	7.9
%RSD	.31909	.32400	.28697	1.3566	.29095
#1	2243.0	53315.	6181.4	59.646	2724.1
#2	2253.2	53560.	6156.4	60.801	2735.3

Sample Name: PB109250BL Acquired: 5/15/2018 13:56:42 Type: Unk
Method: P4-ICP2(v2182) 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	.00011	.00050	.00129	.00011	.00101	.00713	.00061
Stddev	.00327	.00215	.00077	.00288	.00334	.00054	.00034
%RSD	2871.5	431.03	59.395	2607.9	329.84	7.5709	56.320

#1	-.00220	.00102	.00075	.00192	-.00337	-.00751	-.00037
#2	.00243	-.00202	.00183	-.00214	.00135	-.00675	-.00085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	.00284	.00000	.00008	.00017	.02164
Stddev	.00003	.00002	.00228	.0002	.00012	.00032	.01565
%RSD	1007.1	25.006	80.341	7134.6	148.04	187.10	72.292

#1	-.00002	-.00010	.00122	-.00013	-.00016	-.00005	-.03271
#2	.00003	-.00007	.00445	.00013	.00000	.00039	-.01058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01249	.00020	.00029	.00992	.00035	.00003
Stddev	.00002	.01478	.00012	.00032	.00188	.00002	.00005
%RSD	157.01	118.36	63.604	110.44	18.942	6.3640	179.63

#1	.00002	.00204	.00028	.00052	.01125	-.00037	-.00006
#2	.00000	.02295	.00011	.00006	.00859	-.00034	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01704	.00019	.01318	.00119	.00495	.00047	.00023
Stddev	.00253	.00001	.00039	.00486	.00062	.00101	.00032
%RSD	14.864	3.0722	2.9502	409.07	12.447	214.47	142.09

#1	-.01525	.00018	.01345	.00225	-.00451	-.00024	.00000
#2	-.01883	.00019	.01290	-.00463	-.00538	.00119	.00046

Sample Name: PB109250BL Acquired: 5/15/2018 13:56:42 Type: Unk
Method: P4-ICP2(v2182) 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	.00135	.0035	.00001	F 2.1110	F<00000
Stddev	.00071	.0038	.00001	.4599	1.6883
%RSD	52.474	107.1	181.69	21.785	63.988

#1	-.00085	-.0062	.00000	1.7858	-1.4446
#2	-.00185	-.0009	.00001	2.4362	-3.8322

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.8	54555.	3223.0	59.732	2804.8
Stddev	8.6	113.	11.2	.791	7.5
%RSD	.37362	.20672	.18026	1.3237	.26868

#1	2307.7	54475.	6215.1	60.291	2799.4
#2	2319.9	54634.	6230.9	59.173	2810.1

Sample Name: PB109250BS Acquired: 5/15/2018 14:00:56 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6957 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86680	2.1196	1.0561	2.1222	.86861	2.0725	.22077	.20764
Stddev	.00201	.0076	.0032	.0005	.00166	.0077	.00075	.00002
%RSD	.23203	.36099	.30038	.02252	.19055	.37336	.33867	.01135

#1	.86537	2.1142	1.0539	2.1226	.86744	2.0670	.22130	.20762
#2	.86822	2.1250	1.0584	2.1219	.86978	2.0779	.22024	.20765

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20909	1.1309	.42641	.21176	.33792	3.1907	.22040	2.2923
Stddev	.00100	.0111	.00084	.00087	.00152	.0315	.00040	.0344
%RSD	.47992	.98131	.19630	.40919	.45105	.98598	.17923	1.5005

#1	.20838	1.1387	.42582	.21115	.33684	3.2129	.22068	2.3166
#2	.20980	1.1230	.42700	.21238	.33900	3.1684	.22012	2.2680

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53754	.07526	3.2113	.32005	.20404	10.734	.44676	.34023
Stddev	.00195	.00084	.0176	.00296	.00451	.007	.00277	.01445
%RSD	.36329	1.1115	.54932	.92560	2.2119	.06372	.62030	4.2471

#1	.53616	.07585	3.2238	.31796	.20723	10.729	.44480	.33001
#2	.53892	.07467	3.1988	.32215	.20085	10.739	.44872	.35045

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01425	1.0268	.73660	.22248	.21424	5.976	.21440	.69305
Stddev	.00420	.0064	.00075	.00045	.00034	.018	.00148	.13379
%RSD	29.508	.62256	.10241	.20155	.16084	.2979	.69149	19.304

#1	.01127	1.0313	.73713	.22279	.21399	5.964	.21545	.78765
#2	.01722	1.0223	.73606	.22216	.21448	5.989	.21335	.59844

Sample Name: PB109250BS Acquired: 5/15/2018 14:00:56 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6957 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 23.076
Stddev .203
%RSD .88002

#1 23.220
#2 22.932

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.9	54576.	3207.2	31.572	2775.4
Stddev	.1	110.	62.8	1.551	2.7
%RSD	.00508	.20228	1.0124	2.5183	.09567

#1	2292.9	54498.	6162.8	60.476	2773.6
#2	2293.0	54654.	6251.6	62.669	2777.3

Sample Name: PB109250TB Acquired: 5/15/2018 14:04:56 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6957 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00755	.00093	.00019	.00319	.00116	.00295	.00126
Stddev	.00392	.00254	.00034	.00431	.00017	.01058	.00042
%RSD	51.895	273.82	182.83	134.93	14.449	358.42	33.232

#1	-.00478	-.00273	-.00043	.00015	.00128	.01043	-.00156
#2	-.01032	.00087	.00005	.00624	.00104	-.00453	-.00096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	.00447	.00014	.00037	.00019	.00389
Stddev	.00006	.00012	.00237	.00018	.00004	.00015	.00347
%RSD	146.98	158.44	52.940	127.67	10.347	77.253	89.241

#1	.00000	.00001	.00280	-.00027	-.00040	.00009	-.00634
#2	-.00008	-.00016	.00615	-.00001	-.00035	.00030	-.00144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00890	.00113	.00037	F_288.01	.00067	.00061
Stddev	.00003	.02263	.00003	.00060	2.53	.00020	.00004
%RSD	40.060	254.26	2.7408	161.05	.87885	29.413	7.2734

#1	.00008	.02491	.00111	-.00005	289.80	-.00053	.00064
#2	.00005	-.00710	.00115	.00079	286.22	-.00080	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04193	.00020	.00448	.00649	.00268	.00279	.00015
Stddev	.01335	.00012	.00322	.00111	.00202	.00016	.00127
%RSD	31.837	62.132	71.868	17.026	75.426	5.8655	837.52

#1	.03249	.00028	.00675	.00727	.00410	.00267	.00074
#2	.05137	.00011	.00220	.00571	.00125	.00290	-.00105

Sample Name: PB109250TB Acquired: 5/15/2018 14:04:56 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6957 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.0010	.00000	F 3.0102	F<.00000
Stddev	.00044	.0040	.0000	.4047	1.6582
%RSD	28.621	389.3	2249.8	13.443	11.161

#1	-.00186	-.0018	.00003	2.7240	-16.029
#2	-.00124	.0038	-.00003	3.2963	-13.684

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.3	50505.	3222.6	30.236	2498.8
Stddev	14.4	145.	47.8	.084	10.9
%RSD	.66644	.28684	.76792	.13873	.43470

#1	2143.1	50402.	6188.8	60.295	2491.1
#2	2163.4	50607.	6256.4	60.177	2506.4

Sample Name: J2883-04MSD Acquired: 5/15/2018 14:09:14 Type: Unk
Method: P4-ICP2(v2182) 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	.83589	2.0185	1.0111	2.0143	.83647	2.1244	.36559	.19907	.19965
Stddev	.00261	.0043	.0034	.0010	.00176	.0081	.00430	.00067	.00053
%RSD	.31206	.21271	.33571	.05142	.21046	.38344	1.1768	.33492	.26577

#1	.83404	2.0215	1.0135	2.0135	.83523	2.1301	.36863	.19955	.20003
#2	.83773	2.0155	1.0087	2.0150	.83772	2.1186	.36255	.19860	.19928

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2560	.42502	.20656	.33580	3.6687	.29270	4.8642	.52221	.07267
Stddev	.0137	.00225	.00125	.00091	.0546	.00035	.0478	.00129	.00079
%RSD	.16575	.52923	.60530	.27087	1.4884	.11852	.98273	.24773	1.0835

#1	8.2657	.42343	.20744	.33516	3.7073	.29294	4.8303	.52313	.07323
#2	8.2463	.42661	.20567	.33644	3.6301	.29245	4.8980	.52130	.07212

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	7.4053	.32031	.22435	10.993	.44621	.36479	.28450	2.2487	.70749
Stddev	.0658	.00086	.00560	.015	.00011	.00466	.00311	.0274	.00330
%RSD	.88810	.26700	2.4971	.13943	.02387	1.2783	1.0931	1.2199	.46586

#1	7.4518	.32092	.22831	11.003	.44629	.36149	.28670	2.2681	.70982
#2	7.3588	.31971	.22039	10.982	.44614	.36809	.28230	2.2293	.70516

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22146	.22716	5.833	.25298	2.1708	23.817
Stddev	.00159	.00284	.014	.00169	.4158	1.558
%RSD	.71742	1.2485	.2342	.66903	19.153	6.5434

#1	.22259	.22917	5.843	.25417	1.8768	24.918
#2	.22034	.22516	5.824	.25178	2.4647	22.715

Sample Name: J2883-04MSD Acquired: 5/15/2018 14:09:14 Type: Unk
Method: P4-ICP2(v2182) 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	2237.1	53693.	6241.2	50.931	2725.5
Stddev	.7	107.	37.7	1.415	3.0
%RSD	.03017	.19909	.60474	2.3224	.11134
#1	2237.6	53617.	6214.5	59.931	2723.4
#2	2236.6	53769.	6267.9	61.932	2727.7

Sample Name: J2883-04A Acquired: 5/15/2018 14:13:13 Type: Unk
Method: P4-ICP2(v2182) 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	.81311	1.9759	.98657	1.9716	.81532	2.0833	.35753	.19488	.19527
Stddev	.00199	.0034	.00609	.0067	.00441	.0027	.00468	.00014	.00133
%RSD	.24463	.17132	.61719	.34254	.54052	.13147	1.3098	.07334	.68275

#1	.81452	1.9783	.99087	1.9763	.81843	2.0814	.36084	.19477	.19621
#2	.81171	1.9735	.98226	1.9668	.81220	2.0853	.35422	.19498	.19433

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2032	.41831	.20245	.32799	3.5030	.28818	4.7342	.50887	.07113
Stddev	.0191	.00036	.00119	.00197	.0888	.00008	.0130	.00482	.00028
%RSD	.23270	.08635	.58906	.60097	2.5362	.02827	.27363	.94786	.39302

#1	8.2167	.41857	.20329	.32938	3.4402	.28812	4.7251	.51228	.07093
#2	8.1897	.41806	.20160	.32660	3.5659	.28824	4.7434	.50546	.07133

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	7.2827	.31363	.21189	10.697	.43575	.35225	.28778	2.2078	.69158
Stddev	.0422	.00109	.00258	.024	.00294	.01680	.00028	.0160	.00574
%RSD	.57968	.34853	1.2198	.22781	.67575	4.7684	.09801	.72581	.83002

#1	7.3126	.31286	.21006	10.714	.43784	.36412	.28758	2.2192	.69564
#2	7.2529	.31441	.21371	10.680	.43367	.34037	.28798	2.1965	.68752

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21566	.22107	5.708	24679	2.1762	19.474
Stddev	.00149	.00017	.044	.00081	.4334	3.095
%RSD	.68942	.07473	.7742	.32838	19.917	15.890

#1	.21460	.22119	5.739	.24736	2.4827	17.286
#2	.21671	.22096	5.676	.24622	1.8697	21.662

Sample Name: J2883-04A Acquired: 5/15/2018 14:13:13 Type: Unk
 Method: P4-ICP2(v2182) 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	2243.1	53614.	3297.2	33.144	2723.8
Stddev	20.1	60.	52.7	.641	23.7
%RSD	.89399	.11119	.83706	1.0159	.86987
#1	2228.9	53572.	6259.9	63.597	2707.1
#2	2257.3	53656.	6334.5	62.690	2740.6

Sample Name: CCV03 Acquired: 5/15/2018 14:17:13 Type: Unk
Method: P4-ICP2(v2182) 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	5.0987	4.9739	5.0190	5.0692	5.1133	3.8815	3.9278	.24790
Stddev	.0119	.0175	.0061	.0097	.0043	.0132	.0937	.00046
%RSD	.23425	.35112	.12238	.19147	.08315	.13332	.94395	.18436

#1	5.1071	4.9616	5.0233	5.0623	5.1163	9.8722	9.9941	.24758
#2	5.0902	4.9863	5.0146	5.0761	5.1103	9.8908	9.8616	.24822

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4708	24.394	.97705	2.4879	1.2786	4.9827	2.4701	25.360
Stddev	.0001	.148	.00071	.0010	.0003	.1491	.0016	.206
%RSD	.00275	.60861	.07224	.04068	.02272	2.9921	.06541	.81369

#1	2.4707	24.499	.97655	2.4886	1.2784	4.8773	2.4689	25.506
#2	2.4708	24.289	.97754	2.4872	1.2788	5.0882	2.4712	25.214

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4958	1.2293	24.113	2.4741	2.4052	24.533	5.1439	5.1552
Stddev	.0026	.0041	.157	.0029	.0562	.147	.0030	.0302
%RSD	.10555	.33622	.64905	.11619	2.3368	.59815	.05875	.58654

#1	2.4977	1.2264	24.223	2.4721	2.3654	24.637	5.1461	5.1766
#2	2.4940	1.2322	24.002	2.4761	2.4449	24.429	5.1418	5.1338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9720	4.8888	5.0056	5.0991	4.8590	5.109	5.0089	F 3.7500
Stddev	.0041	.0201	.0084	.0203	.0457	.001	.0618	.1374
%RSD	.08188	.41080	.16835	.39848	.94104	.0194	1.2331	3.6652

#1	4.9749	4.9030	4.9996	5.1135	4.8914	5.110	5.0526	3.8472
#2	4.9691	4.8746	5.0115	5.0848	4.8267	5.108	4.9653	3.6528

Sample Name: CCV03 Acquired: 5/15/2018 14:17:13 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.8369
 Stddev .3641
 %RSD 9.4889

#1 4.0943
 #2 3.5794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.6	51983.	3246.9	58.548	2564.0
Stddev	5.6	45.	66.5	1.235	4.9
%RSD	.25478	.08723	1.0647	2.1085	.19235

#1	2211.6	51951.	6199.9	59.421	2560.5
#2	2219.6	52015.	6294.0	57.676	2567.5

Sample Name: LLCCV02 Acquired: 5/15/2018 14:21:12 Type: Unk
Method: P4-ICP2(v2182) 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	.02297	.04133	.01362	.02406	.05286	.09810	.10346
Stddev	.00110	.00039	.00044	.00123	.00032	.00368	.00004
%RSD	4.7962	.93441	3.1996	5.0970	.59920	3.7528	.04330

#1	.02375	.04106	.01392	.02319	.05308	.09550	.10342
#2	.02219	.04160	.01331	.02493	.05264	.10071	.10349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00651	.00625	2.0668	.01043	.03056	.02299	.10356
Stddev	.00002	.00004	.0143	.00002	.00027	.00110	.00035
%RSD	.30137	.70917	.69387	.21309	.86789	4.7790	.34087

#1	.00649	.00622	2.0566	.01044	.03037	.02221	.10381
#2	.00652	.00628	2.0769	.01041	.03075	.02377	.10331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02154	2.1461	.04008	.01094	2.1170	.04061	.04011
Stddev	.00002	.0204	.00038	.00019	.0078	.00026	.00000
%RSD	.09261	.95048	.95240	1.7278	.37032	.64207	.00254

#1	.02155	2.1605	.04035	.01081	2.1114	.04042	.04011
#2	.02152	2.1316	.03981	.01107	2.1225	.04079	.04011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1294	2.1609	.11739	.01999	.41084	.03929	.04440
Stddev	.0022	.00043	.00669	.00196	.00500	.00022	.00173
%RSD	.10375	.19886	5.6994	9.8277	1.2176	.56222	3.9019

#1	2.1278	.21578	.11266	.02138	.41437	.03913	.04317
#2	2.1309	.21639	.12212	.01860	.40730	.03944	.04562

Sample Name: LLCCV02 Acquired: 5/15/2018 14:21:12 Type: Unk
Method: P4-ICP2(v2182) 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	.01939	.0191	.02141	F1.8648	F<00000
Stddev	.00004	.0015	.00012	.1586	2.8684
%RSD	.21168	7.812	.57663	8.5061	72.269

#1	.01936	.0180	.02132	1.9769	-5.9973
#2	.01942	.0201	.02150	1.7526	-1.9408

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.3	54800.	3279.3	31.220	2807.7
Stddev	5.8	173.	37.6	.119	.4
%RSD	.25244	.31558	.59883	.19425	.01410

#1	2299.2	54678.	6252.7	61.136	2807.4
#2	2307.4	54922.	6305.9	61.305	2807.9

Sample Name: CCB03 Acquired: 5/15/2018 14:25:24 Type: Unk
Method: P4-ICP2(v2182) 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	.00036	.00060	.00036	.00374	.00145	.01095	.00117
Stddev	.00220	.00026	.00042	.00188	.00004	.00347	.00005
%RSD	615.40	43.031	115.38	50.336	2.6005	31.707	4.5030

#1	-.00120	.00079	-.00066	-.00507	.00148	-.00849	-.00113
#2	.00191	.00042	-.00007	-.00241	.00142	-.01340	-.00121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00003	.00621	.00008	.00000	.00012	.01118
Stddev	.00005	.00006	.00195	.00018	.00025	.00037	.00034
%RSD	45.754	241.48	31.411	232.21	6614.9	320.79	3.0253

#1	.00014	.00007	.00758	.00005	.00018	.00015	-.01094
#2	.00007	-.00002	.00483	-.00020	-.00017	-.00038	-.01142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00570	.00040	.00052	.00331	.00047	.00001
Stddev	.00004	.05965	.00052	.00007	.00350	.00039	.00009
%RSD	505.40	1046.1	131.34	12.824	105.55	82.865	1411.8

#1	.00002	-.04788	-.00077	.00057	-.00084	-.00074	.00007
#2	-.00003	.03648	-.00003	.00047	-.00579	-.00019	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02312	.00003	.00745	.00024	.00412	.00018	.00005
Stddev	.00339	.00007	.00223	.00229	.00082	.00059	.00070
%RSD	14.661	231.10	29.942	952.21	19.800	320.83	1486.3

#1	.02072	.00008	.00587	.00138	-.00355	.00023	.00045
#2	.02552	-.00002	.00903	-.00186	-.00470	-.00060	-.00054

Sample Name: CCB03 Acquired: 5/15/2018 14:25:24 Type: Unk
 Method: P4-ICP2(v2182) 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	.0031	.00006	F 2.2557	F<00000
Stddev	.00011	.0012	.00003	.3173	4.9869
%RSD	17.077	38.05	49.445	14.068	249.11

#1	-.00070	-.0040	-.00004	2.4801	1.5244
#2	-.00055	-.0023	-.00008	2.0313	-5.5281

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.8	54199.	6236.8	61.841	2785.7
Stddev	.0	510.	20.6	1.041	3.8
%RSD	.00028	.94137	.33070	1.6840	.13798

#1	2291.8	53838.	6222.3	61.105	2788.5
#2	2291.8	54560.	6251.4	62.577	2783.0

Sample Name: J2899-07 Acquired: 5/15/2018 14:29:38 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-8A Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00474	.00289	.00536	.00305	.00035	.04173	.17524
Stddev	.00058	.00023	.00011	.00105	.00027	.00543	.00191
%RSD	12.261	7.8485	2.0506	34.455	78.191	13.002	1.0871

#1	-.00433	-.00273	.00544	.00379	-.00016	.04557	.17390
#2	-.00515	-.00305	.00528	.00230	-.00054	.03790	.17659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	4.2989	.00307	.00103	.00878	.02960
Stddev	.00001	.00010	.0138	.00035	.00010	.00077	.01255
%RSD	123.79	319.51	.32058	11.256	9.9654	8.7894	42.396

#1	.00000	.00004	4.2892	.00283	.00096	.00933	.02073
#2	-.00001	-.00010	4.3087	.00332	.00110	.00824	.03848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07392	.68776	.00354	.00048	450.38	.00033	.01764
Stddev	.00024	.04760	.00055	.00035	5.50	.00032	.00036
%RSD	.31924	6.9203	15.565	73.076	1.2211	95.603	2.0132

#1	.07375	.72142	.00393	.00072	454.26	.00011	.01789
#2	.07409	.65411	.00315	.00023	446.49	.00056	.01739

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1706	.00033	.02742	.57316	.90350	.00214	.00190
Stddev	.0026	.00017	.00516	.01022	.00084	.00020	.00126
%RSD	.22444	51.872	18.818	1.7835	.09278	9.1953	66.608

#1	1.1725	.00045	.02377	.58039	.90291	.00228	.00279
#2	1.1688	.00021	.03107	.56594	.90410	.00201	.00100

Sample Name: J2899-07 Acquired: 5/15/2018 14:29:38 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-8A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.0267	.04715	4.0932	F<00000
Stddev	.00042	.0037	.00013	.0411	1.4650
%RSD	125.46	13.82	.27657	1.0045	7.9663

#1	-.00064	.0293	.04706	4.1223	-19.426
#2	-.00004	.0241	.04725	4.0642	-17.354

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.0	48741.	3086.9	59.607	2423.9
Stddev	5.1	32.	78.1	1.199	7.7
%RSD	.24407	.06663	1.2827	2.0113	.31625

#1	2102.4	48718.	6031.7	58.759	2418.5
#2	2109.6	48764.	6142.1	60.455	2429.3

Sample Name: J2899-10 Acquired: 5/15/2018 14:33:56 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-8B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00534	.00356	.00369	.00326	.00116	1.2115	.07661
Stddev	.00215	.00020	.00165	.00037	.00017	.0018	.00024
%RSD	40.211	5.4897	44.595	11.338	14.934	.14464	.30829

#1	-.00686	-.00370	.00485	.00352	-.00129	1.2103	.07678
#2	-.00382	-.00342	.00253	.00299	-.00104	1.2127	.07644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00000	5.0908	.00143	.00044	.00825	1.3448
Stddev	.00000	.0000	.0046	.00044	.00025	.00022	.0211
%RSD	3.0386	116.16	.09121	30.540	57.781	2.6459	1.5690

#1	.00009	.00000	5.0875	.00174	.00062	.00810	1.3299
#2	.00008	.00000	5.0940	.00112	.00026	.00841	1.3598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04503	.70926	.00139	.00032	347.23	.00184	.01617
Stddev	.00026	.02448	.00061	.00046	3.35	.00008	.00010
%RSD	.58098	3.4511	43.974	142.24	.96416	4.1511	.59575

#1	.04485	.72656	.00096	.00000	349.60	.00179	.01610
#2	.04522	.69195	.00182	.00064	344.87	.00189	.01624

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94174	.00005	.01908	.41050	1.8758	.00274	.04090
Stddev	.01925	.00006	.00066	.00303	.0013	.00007	.00052
%RSD	2.0444	130.47	3.4745	.73788	.06724	2.5368	1.2672

#1	.92812	.00000	.01954	.40836	1.8749	.00269	.04053
#2	.95535	-.00009	.01861	.41264	1.8767	.00279	.04126

Sample Name: J2899-10 Acquired: 5/15/2018 14:33:56 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-8B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.0471	.05251	4.2924	F<00000
Stddev	.00130	.0040	.00025	.0563	1.1325
%RSD	49.373	8.569	.47529	1.3107	7.0430

#1	.00172	.0442	.05233	4.2526	-16.881
#2	.00356	.0499	.05268	4.3322	-15.279

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.2	49334.	3165.0	31.255	2459.3
Stddev	7.6	179.	46.9	.199	10.3
%RSD	.35932	.36299	.76049	.32532	.41941

#1	2116.8	49208.	6131.9	61.395	2452.0
#2	2127.6	49461.	6198.2	61.114	2466.6

Sample Name: J2877-02 Acquired: 5/15/2018 14:38:12 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.00025	.00122	.00367	.00073	.02154	.05163
Stddev	.00251	.00314	.00108	.00032	.00198	.00032	.00062
%RSD	66.127	1239.3	88.571	8.7573	271.13	1.4953	1.1916

#1	-.00202	.00197	-.00045	.00344	.00213	.02176	.05120
#2	-.00556	-.00247	-.00198	.00389	-.00067	.02131	.05207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	7.9460	.00009	.00011	.00066	.00270
Stddev	.00005	.00008	.0021	.00049	.00002	.00026	.00275
%RSD	176.72	703.00	.02685	554.39	21.335	38.951	101.50

#1	.00001	-.00007	7.9445	.00026	-.00012	.00084	.00465
#2	-.00007	.00005	7.9475	-.00043	-.00009	.00048	.00076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01566	2.1414	.00037	.00081	13.005	.00022	.01701
Stddev	.00015	.0222	.00056	.00034	.053	.00019	.00055
%RSD	.96216	1.0351	150.14	41.875	.40768	85.019	3.2098

#1	.01556	2.1258	-.00077	.00105	12.968	-.00036	.01740
#2	.01577	2.1571	.00002	.00057	13.043	-.00009	.01663

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33752	.00055	.02967	1.0066	1.2244	.00011	.00156
Stddev	.02251	.00054	.00721	.0037	.0029	.00010	.00105
%RSD	6.6699	98.549	24.316	.36664	.23706	83.462	67.008

#1	.32160	.00093	.02456	1.0092	1.2224	-.00005	.00082
#2	.35344	.00017	.03477	1.0040	1.2265	-.00018	.00230

Sample Name: J2877-02 Acquired: 5/15/2018 14:38:12 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.0029	.02217	2.8803	F<00000
Stddev	.00013	.0004	.00013	.2508	2.3900
%RSD	60.026	13.57	.57871	8.7087	74.391

#1	-.00012	.0026	.02208	2.7029	-1.5228
#2	-.00030	.0032	.02226	3.0576	-4.9027

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.4	53265.	6247.7	51.564	2737.3
Stddev	17.5	48.	15.0	2.214	19.9
%RSD	.78476	.08999	.24028	3.5959	.72521

#1	2217.0	53232.	6237.1	59.999	2723.3
#2	2241.8	53299.	6258.3	63.129	2751.4

Sample Name: J2883-04DUP Acquired: 5/15/2018 14:42:24 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13107 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.00091	.00026	.00056	.00113	.07398	.14308
Stddev	.00291	.00090	.00059	.00061	.00107	.01084	.00324
%RSD	306.79	98.510	224.21	109.93	94.076	14.647	2.2623

#1	.00111	-.00028	-.00068	.00099	.00038	.06632	.14080
#2	-.00300	-.00155	.00015	.00012	.00189	.08164	.14537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	3.9773	.00021	.00004	.01207	.48770
Stddev	.00001	.00003	.2019	.00007	.00031	.00008	.00038
%RSD	44.352	76.387	2.8938	34.188	737.33	.62198	.07891

#1	.00004	.00002	6.8345	-.00026	-.00018	.01213	.48797
#2	.00002	.00005	7.1201	-.00016	.00026	.01202	.48743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08042	2.6187	.00032	.00034	4.1724	.00033	.03460
Stddev	.00064	.0424	.00070	.00090	.1246	.00003	.00246
%RSD	.80153	1.6176	222.35	263.34	2.9862	10.047	7.1243

#1	.07996	2.5888	-.00018	-.00030	4.0843	-.00030	.03634
#2	.08087	2.6487	.00081	.00098	4.2605	-.00035	.03286

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38399	.00060	.02728	.29348	1.2366	.00086	.00226
Stddev	.00814	.00034	.00022	.00107	.0357	.00008	.00099
%RSD	2.1186	56.458	.80019	.36468	2.8858	9.2433	43.576

#1	.37824	.00036	.02743	.29272	1.2114	.00081	.00296
#2	.38975	.00085	.02712	.29423	1.2618	.00092	.00157

Sample Name: J2883-04DUP Acquired: 5/15/2018 14:42:24 Type: Unk

Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV13107 Custom ID2: Custom ID3:

Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01364	.0864	.04040	2.8953	F<00000
Stddev	.00090	.0019	.00090	.1964	.41141
%RSD	6.5935	2.179	2.2292	6.7843	14.219

#1	.01300	.0878	.03977	2.7564	-2.6024

#2	.01428	.0851	.04104	3.0342	-3.1842

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.1	54051.	3518.9	33.791	2765.7
Stddev	.8	125.	150.3	.141	3.5
%RSD	.03503	.23041	2.3058	.22170	.12805

#1	2257.7	53963.	6625.2	63.891	2763.2

#2	2256.6	54139.	6412.6	63.691	2768.2

Sample Name: PB109267BL Acquired: 5/15/2018 14:46:35 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109267BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00313	.00064	.00033	.00036	.00098	.00008	.00120
Stddev	.00118	.00015	.00069	.00400	.00001	.00113	.00053
%RSD	37.888	23.833	207.15	1110.3	.60917	1377.2	44.716

#1	-.00229	.00075	-.00082	-.00319	.00099	-.00088	-.00157
#2	-.00397	.00054	.00015	.00247	.00098	.00071	-.00082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	.00257	.00023	.00005	.00001	.00607
Stddev	.00007	.00007	.00591	.00046	.00004	.00031	.00258
%RSD	324.21	154.50	229.74	200.32	67.354	4126.3	42.528

#1	-.00003	.00009	.00161	-.00010	-.00003	.00021	-.00789
#2	.00007	.00000	-.00675	.00055	-.00008	-.00023	-.00424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03428	.00024	.00058	.01632	.00082	.00008
Stddev	.00006	.00740	.00019	.00020	.01481	.00019	.00001
%RSD	201.25	21.599	77.171	33.840	90.753	22.955	17.627

#1	-.00008	.02904	-.00011	.00072	.00585	-.00096	-.00009
#2	.00001	.03951	-.00038	.00044	.02679	-.00069	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03920	.00017	.01418	.00279	.00382	.00002	.00086
Stddev	.00708	.00011	.00128	.00413	.00173	.00038	.00171
%RSD	18.051	63.753	9.0599	147.96	45.278	1544.0	199.27

#1	.04421	.00025	.01509	.00571	-.00260	-.00030	-.00035
#2	.03420	.00009	.01327	-.00013	-.00504	.00025	.00207

Sample Name: PB109267BL Acquired: 5/15/2018 14:46:35 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109267BL Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00032	-.0022	.00000	F 2.0074	F<.00000
Stddev	.00077	.0000	.00003	.2983	1.0372
%RSD	244.89	.7774	2810.4	14.858	19.491

#1	-.00023	-.0022	-.00002	1.7965	-4.5881
#2	.00086	-.0022	.00002	2.2183	-6.0549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.4	54177.	3238.6	59.511	2790.7
Stddev	7.3	249.	13.7	.151	6.8
%RSD	.31863	.45877	.22025	.25384	.24533

#1	2294.2	54002.	6248.4	59.405	2785.8
#2	2304.5	54353.	6228.9	59.618	2795.5

Sample Name: PB109267BS Acquired: 5/15/2018 14:50:50 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109267BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86924	2.1165	1.0563	2.1444	.87364	2.1392	.22004	.20999
Stddev	.00338	.0035	.0008	.0035	.00481	.0095	.00143	.00078
%RSD	.38847	.16435	.07797	.16344	.55081	.44201	.64905	.37191

#1	.87163	2.1141	1.0557	2.1469	.87704	2.1458	.22105	.20943
#2	.86686	2.1190	1.0569	2.1419	.87024	2.1325	.21903	.21054

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20972	1.1229	.42896	.21297	.33947	3.2499	.22204	2.2508
Stddev	.00012	.0369	.00158	.00003	.00042	.0006	.00040	.0142
%RSD	.05705	3.2816	.36719	.01507	.12309	.01856	.18234	.62907

#1	.20980	1.1490	.42784	.21295	.33917	3.2503	.22232	2.2609
#2	.20963	1.0969	.43007	.21299	.33976	3.2495	.22175	2.2408

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54072	.07537	3.2210	.32254	.20345	10.862	.45011	.34229
Stddev	.00085	.00121	.0023	.00195	.00005	.050	.00007	.00835
%RSD	.15749	1.6034	.07246	.60570	.02694	.45705	.01649	2.4394

#1	.54132	.07452	3.2227	.32116	.20341	10.897	.45016	.34819
#2	.54011	.07623	3.2194	.32392	.20349	10.827	.45006	.33639

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00680	1.0121	.73700	.22259	.21427	3.023	.21509	F.1.5700
Stddev	.00234	.0033	.00125	.00283	.00242	.000	.00061	.2379
%RSD	34.419	.32461	.16978	1.2733	1.1303	.0073	.28231	15.155

#1	.00845	1.0144	.73789	.22460	.21598	6.022	.21552	1.4018
#2	.00514	1.0098	.73612	.22059	.21256	6.023	.21466	1.7383

Sample Name: PB109267BS Acquired: 5/15/2018 14:50:50 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109267BS Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F18.706
 Stddev 2.081
 %RSD 11.124

#1 17.234
 #2 20.177

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.5	53861.	5216.7	51.795	2776.2
Stddev	.1	158.	20.5	.027	.8
%RSD	.00312	.29377	.33040	.04375	.02866

#1	2292.6	53749.	6202.1	61.815	2776.7
#2	2292.5	53972.	6231.2	61.776	2775.6

Sample Name: J2873-01 Acquired: 5/15/2018 14:54:52 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00974	.00130	.07818	.00123	.00023	19.999	.04561
Stddev	.00207	.00092	.00267	.00585	.00078	.627	.00153
%RSD	21.275	70.373	3.4096	477.41	336.50	3.1339	3.3539

#1	.00827	.00195	.08006	-.00291	.00032	19.556	.04453
#2	.01120	.00065	.07629	.00536	-.00078	20.442	.04669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00007	1.6672	.03822	.00184	.03192	36.842
Stddev	.00009	.00015	.0388	.00218	.00010	.00094	1.305
%RSD	28.649	228.41	2.3287	5.6952	5.2660	2.9456	3.5414

#1	.00038	.00017	1.6397	.03668	.00191	.03258	35.919
#2	.00025	-.00004	1.6947	.03976	.00177	.03125	37.764

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04866	.49810	.01164	.00130	.13899	.09410	.03509
Stddev	.00187	.00873	.00057	.00005	.00438	.00301	.00118
%RSD	3.8425	1.7527	4.8685	4.2169	3.1497	3.1971	3.3512

#1	.04733	.50427	.01204	-.00134	.13590	.09198	.03426
#2	.04998	.49193	.01124	-.00126	.14209	.09623	.03592

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54137	.00408	.00411	.56451	1.1482	.00162	.49630
Stddev	.00870	.00001	.00450	.00816	.0356	.00047	.01591
%RSD	1.6067	.36513	109.60	1.4452	3.1006	28.925	3.2054

#1	.53522	.00409	.00729	.55874	1.1230	.00196	.48505
#2	.54752	.00407	.00092	.57028	1.1734	.00129	.50755

Sample Name: J2873-01 Acquired: 5/15/2018 14:54:52 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00449	1.252	.03393	F<00000	31.239
Stddev	.00010	.004	.00110	.60999	1.201
%RSD	2.2914	.3529	3.2397	13.733	1.9618
#1	.00456	1.249	.03315	-4.8733	60.389
#2	.00442	1.255	.03470	-4.0106	62.088
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.7	53911.	3403.5	33.105	2764.7
Stddev	10.8	1439.	171.8	2.121	8.9
%RSD	.47152	2.6695	2.6832	3.3616	.32017
#1	2292.3	54929.	6525.0	64.605	2771.0
#2	2277.1	52893.	6282.0	61.605	2758.5

Sample Name: J2873-01DUP Acquired: 5/15/2018 14:59:00 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01029	.00229	.07849	.00079	.00161	19.523	.04475
Stddev	.00363	.00112	.00060	.00011	.00173	.086	.00013
%RSD	35.285	49.097	.76073	13.395	107.41	.44229	.29357

#1	.01286	-.00150	.07807	-.00086	.00284	19.584	.04466
#2	.00772	-.00309	.07892	-.00071	.00039	19.462	.04484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00010	1.6473	.03823	.00185	.03172	36.854
Stddev	.00001	.00015	.0046	.00001	.00019	.00056	.645
%RSD	1.9395	148.61	.28003	.03535	10.319	1.7807	1.7498

#1	.00026	.00000	1.6506	.03824	.00199	.03132	37.310
#2	.00026	.00020	1.6441	.03822	.00172	.03212	36.398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04798	.54429	.01139	.00113	.14216	.09369	.03469
Stddev	.00030	.04892	.00014	.00060	.00378	.00020	.00109
%RSD	.63190	8.9885	1.2363	53.205	2.6599	.21332	3.1359

#1	.04819	.50970	.01129	-.00155	.13948	.09383	.03546
#2	.04776	.57889	.01149	-.00070	.14483	.09355	.03392

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54080	.00434	.00046	.57086	1.1392	.00369	.48998
Stddev	.01499	.00023	.01055	.00256	.0097	.00122	.00149
%RSD	2.7714	5.2346	2296.2	.44822	.85168	33.003	.30496

#1	.53020	.00451	.00792	.56905	1.1461	.00283	.48892
#2	.55139	.00418	-.00700	.57267	1.1323	.00455	.49103

Sample Name: J2873-01DUP Acquired: 5/15/2018 14:59:00 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00434	1.253	.03342	F<00000	54.896
Stddev	.00015	.000	.00007	.34546	3.176
%RSD	3.5095	.0123	.20415	6.9307	5.7856
#1	.00423	1.253	.03337	-5.2287	52.650
#2	.00444	1.253	.03346	-4.7402	57.142
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.5	54735.	6480.1	63.350	2750.9
Stddev	2.7	299.	33.1	1.588	8.9
%RSD	.12068	.54596	.51098	2.5064	.32466
#1	2270.4	54523.	6456.6	62.227	2757.2
#2	2266.6	54946.	6503.5	64.473	2744.6

Sample Name: J2873-01LX5 Acquired: 5/15/2018 15:03:10 Type: Unk
Method: P4-ICP2(v2182) 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	.00020	.00029	.01555	.00001	.00015	3.8113	.00775	.00016
Stddev	.00042	.00124	.00007	.00183	.00038	.0060	.00037	.00004
%RSD	210.79	431.20	.43013	13291.	242.99	.15862	4.8093	22.907

#1	.00010	.00116	.01560	-.00128	.00011	3.8156	.00801	.00014
#2	-.00049	-.00059	.01551	.00130	-.00042	3.8070	.00748	.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.32229	.00506	.00023	.00689	7.2131	.00933	.11538
Stddev	.00008	.00560	.00019	.00007	.00086	.1016	.00005	.02475
%RSD	77.527	1.7387	3.8546	31.068	12.532	1.4085	.52712	21.451

#1	.00005	.32625	.00520	.00028	.00750	7.1412	.00936	.09788
#2	.00016	.31832	.00492	.00018	.00628	7.2849	.00929	.13288

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00009	.01957	.01807	.00721	.11599	.00038	.00663
Stddev	.00053	.00044	.00088	.00026	.00021	.02160	.00009	.00220
%RSD	58.332	520.50	4.4942	1.4486	2.8636	18.624	24.797	33.129

#1	.00053	-.00040	.01895	.01789	.00707	.13127	.00031	.00818
#2	.00128	.00023	.02019	.01826	.00736	.10072	.00044	.00508

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10883	.23607	.00031	.09623	.00057	.2441	.00666	1.0874
Stddev	.00050	.00078	.00004	.00261	.00003	.0020	.00011	.1174
%RSD	.46026	.32968	14.282	2.7134	4.3984	.8357	1.6520	10.799

#1	.10848	.23552	.00028	.09439	.00059	.2456	.00658	1.1704
#2	.10919	.23662	.00034	.09808	.00055	.2427	.00674	1.0044

Sample Name: J2873-01LX5 Acquired: 5/15/2018 15:03:10 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.4070
Stddev .6067
%RSD 6.4496

#1 9.8360
#2 8.9780

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.2	54260.	3266.2	32.123	2775.5
Stddev	22.6	296.	68.4	.624	28.3
%RSD	.99352	.54503	1.0920	1.0037	1.0205

#1	2259.3	54051.	6314.6	62.564	2755.4
#2	2291.2	54469.	6217.8	61.682	2795.5

Sample Name: J2873-01MS Acquired: 5/15/2018 15:07:21 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49711	1.1340	.65431	1.0863	.03049	20.041	.06376
Stddev	.17863	.4391	.21687	.4432	.01074	.033	.00327
%RSD	35.934	38.722	33.145	40.799	35.225	.16358	5.1235

#1	.37080	.82350	.50096	.77291	.02290	20.064	.06145
#2	.62342	1.4445	.80767	1.3997	.03808	20.017	.06607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04293	.11890	1.7347	.12548	.12743	.23148	36.629
Stddev	.01111	.04321	.0354	.02519	.04416	.06864	.383
%RSD	25.878	36.346	2.0387	20.072	34.658	29.650	1.0450

#1	.03507	.08834	1.7097	.10767	.09620	.18295	36.359
#2	.05079	.14945	1.7597	.14329	.15866	.28001	36.900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09080	.75877	.32352	.00930	.34906	.15882	.14237
Stddev	.01104	.00973	.11051	.00253	.02488	.01622	.03936
%RSD	12.163	1.2819	34.158	27.181	7.1278	10.213	27.648

#1	.08299	.75189	.24538	.00751	.33147	.14735	.11454
#2	.09861	.76564	.40166	.01108	.36666	.17029	.17021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1686	.01952	.02476	.57201	1.1737	.02860	.51102
Stddev	.0248	.00548	.00396	.00375	.0090	.00898	.00036
%RSD	2.1257	28.062	15.974	.65517	.77018	31.399	.07032

#1	1.1510	.01564	.02196	.57466	1.1673	.02225	.51076
#2	1.1861	.02339	.02756	.56936	1.1801	.03495	.51127

Sample Name: J2873-01MS Acquired: 5/15/2018 15:07:21 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01MS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02037	4.611	.05284	F<00000	33.549
Stddev	.00366	1.247	.00332	.09478	4.962
%RSD	17.993	27.04	6.2928	2.0154	7.8073

#1	.01778	3.730	.05048	-4.7698	60.041
#2	.02296	5.493	.05519	-4.6358	67.058

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.5	54701.	3507.5	35.218	2723.9
Stddev	7.6	61.	11.9	.347	2.1
%RSD	.33876	.11231	.18314	.53225	.07559

#1	2249.1	54658.	6499.1	65.464	2722.4
#2	2259.9	54745.	6515.9	64.973	2725.3

Sample Name: CCV04 Acquired: 5/15/2018 15:36:16 Type: Unk
Method: P4-ICP2(v2182) 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	5.2343	5.0212	5.0857	5.1578	5.2592	10.183	10.083	.24911
Stddev	.0175	.0082	.0002	.0172	.0066	.022	.006	.00009
%RSD	.33345	.16258	.00341	.33386	.12552	.21404	.06442	.03643

#1	5.2467	5.0154	5.0858	5.1700	5.2639	10.168	10.087	.24917
#2	5.2220	5.0270	5.0855	5.1456	5.2545	10.198	10.078	.24904

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5009	24.656	.96943	2.5334	1.3159	4.8850	2.4905	26.197
Stddev	.0033	.095	.00062	.0042	.0023	.0552	.0025	.117
%RSD	.13189	.38416	.06345	.16522	.17316	1.1292	.09868	.44790

#1	2.5033	24.723	.96986	2.5363	1.3175	4.8460	2.4888	26.280
#2	2.4986	24.589	.96899	2.5304	1.3143	4.9240	2.4922	26.114

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5476	1.2392	24.232	2.4906	2.3274	24.821	5.2912	5.3732
Stddev	.0035	.0022	.007	.0045	.0418	.028	.0181	.0016
%RSD	.13600	.17704	.03088	.17931	1.7946	.11181	.34168	.02911

#1	2.5500	1.2376	24.227	2.4874	2.2979	24.801	5.3040	5.3720
#2	2.5451	1.2407	24.237	2.4938	2.3570	24.840	5.2785	5.3743

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0927	4.8639	5.0952	5.2088	4.9160	5.219	5.0631	4.5199
Stddev	.0011	.0022	.0113	.0027	.0133	.011	.0062	.5694
%RSD	.02183	.04429	.22135	.05222	.27130	.2181	.12242	12.598

#1	5.0920	4.8623	5.0873	5.2108	4.9254	5.211	5.0675	4.9225
#2	5.0935	4.8654	5.1032	5.2069	4.9065	5.227	5.0587	4.1172

Sample Name: CCV04 Acquired: 5/15/2018 15:36:16 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.2501
 Stddev .3184
 %RSD 9.7959

#1 3.0250
 #2 3.4753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.2	51783.	5274.6	52.408	2536.2
Stddev	8.9	11.	11.6	1.003	4.9
%RSD	.40905	.02090	.18504	1.6067	.19470

#1	2169.9	51791.	6266.4	63.117	2532.8
#2	2182.5	51775.	6282.8	61.699	2539.7

Sample Name: CCB04 Acquired: 5/15/2018 15:40:15 Type: Unk
Method: P4-ICP2(v2182) 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	.00180	.00289	.00017	.00065	.00206	.00242	.00138
Stddev	.00095	.00109	.00010	.00365	.00221	.00101	.00027
%RSD	53.188	37.767	54.682	561.95	107.20	41.666	19.563

#1	-.00112	.00212	.00024	.00323	-.00362	-.00171	-.00119
#2	-.00247	.00366	.00011	-.00193	-.00050	-.00313	-.00157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00754	.00037	.00014	.00015	.00172
Stddev	.00002	.00000	.00205	.00033	.00015	.00010	.00398
%RSD	29.525	17.323	27.128	90.214	104.69	71.008	231.55

#1	.00007	.00002	.00899	.00013	.00024	.00022	.00110
#2	.00005	.00003	.00609	.00060	.00004	.00007	-.00454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01516	.00019	.00054	.00615	.00058	.00015
Stddev	.00004	.00813	.00016	.00026	.00393	.00026	.00003
%RSD	70.955	53.655	82.109	48.673	63.852	44.677	18.274

#1	-.00008	-.02091	-.00008	.00036	-.00893	-.00076	-.00013
#2	-.00003	-.00941	-.00030	.00073	-.00337	-.00040	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01569	.00063	.01050	.00315	.00316	.00014	.00052
Stddev	.01491	.00004	.00322	.00162	.00370	.00096	.00054
%RSD	95.069	6.7830	30.714	51.265	116.93	698.53	104.30

#1	.00514	.00066	.01278	-.00201	-.00578	-.00081	-.00090
#2	.02623	.00060	.00822	-.00429	-.00055	.00054	-.00014

Sample Name: CCB04 Acquired: 5/15/2018 15:40:15 Type: Unk
 Method: P4-ICP2(v2182) 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	.00083	.0037	.00004	F 2.5058	F<00000
Stddev	.00096	.0019	.00012	.8104	.29431
%RSD	115.36	52.88	305.85	32.340	13.951

#1	-.00151	-.0023	.00012	1.9328	-2.3177
#2	-.00015	-.0050	-.00004	3.0788	-1.9015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.6	54434.	6282.9	63.966	2781.6
Stddev	12.9	32.	73.4	2.491	11.8
%RSD	.56872	.05869	1.1685	3.8942	.42456

#1	2263.4	54411.	6334.8	65.727	2773.3
#2	2281.7	54456.	6231.0	62.205	2790.0

Sample Name: J2873-01MSD Acquired: 5/15/2018 15:44:28 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85008	1.9982	1.0780	2.0333	.99897	21.273	25481
Stddev	.00110	.0077	.0010	.0018	.00203	.051	.00154
%RSD	.12889	.38450	.08871	.08599	.20352	.24051	.60476

#1	.84930	2.0037	1.0773	2.0345	.99753	21.309	25590
#2	.85085	1.9928	1.0786	2.0320	1.0004	21.237	25372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19698	.19764	2.6361	.43446	.20633	.35359	39.624
Stddev	.00018	.00103	.0294	.00106	.00094	.00088	.524
%RSD	.08932	.51985	1.1155	.24387	.45566	.24788	1.3233

#1	.19710	.19836	2.6153	.43521	.20700	.35421	39.253
#2	.19685	.19691	2.6569	.43371	.20567	.35297	39.995

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25213	2.6727	.52483	.06981	3.1896	.39795	.21702
Stddev	.00058	.0860	.00108	.00034	.0014	.00140	.00209
%RSD	.22868	3.2180	.20586	.49417	.04395	.35207	.96458

#1	.25254	2.6119	.52559	.07005	3.1886	.39894	.21554
#2	.25172	2.7336	.52406	.06957	3.1906	.39696	.21850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.929	.51950	.33413	.56004	2.1637	.83194	.73938
Stddev	.013	.00052	.00721	.00159	.0051	.00199	.00260
%RSD	.11535	.09966	2.1584	.28359	.23640	.23898	.35139

#1	10.938	.51987	.33923	.56116	2.1601	.83335	.74122
#2	10.920	.51914	.32903	.55892	2.1673	.83054	.73754

Sample Name: J2873-01MSD Acquired: 5/15/2018 15:44:28 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20908	7.020	.23738	F<00000	31.944
Stddev	.00110	.006	.00075	.03099	.468
%RSD	.52496	.0928	.31803	.58364	.57132

#1	.20985	7.024	.23792	-5.3314	82.275
#2	.20830	7.015	.23685	-5.2876	81.613

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.4	54331.	3479.5	33.387	2708.2
Stddev	8.4	147.	17.7	.403	13.7
%RSD	.37520	.27006	.27349	.63551	.50675

#1	2240.4	54228.	6467.0	63.672	2698.5
#2	2252.4	54435.	6492.0	63.102	2717.9

Sample Name: J2873-01A Acquired: 5/15/2018 15:48:26 Type: Unk
Method: P4-ICP2(v2182) 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	.84961	2.0038	1.0797	2.0267	.99972	21.152	25595
Stddev	.00395	.0010	.0014	.0153	.00660	.120	.00185
%RSD	.46457	.04981	.12518	.75688	.66036	.56874	.72222

#1	.84682	2.0045	1.0807	2.0375	.99505	21.067	.25726
#2	.85240	2.0031	1.0788	2.0158	1.0044	21.237	.25464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19624	.19783	2.6299	.43367	.20566	.35490	39.240
Stddev	.00024	.00004	.0116	.00108	.00137	.00044	.269
%RSD	.12008	.02072	.43980	.24818	.66724	.12529	.68630

#1	.19608	.19780	2.6381	.43291	.20469	.35458	39.050
#2	.19641	.19785	2.6217	.43443	.20663	.35521	39.430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25113	2.6585	.52539	.07063	3.1971	.39722	.21583
Stddev	.00008	.0603	.00089	.00068	.0134	.00013	.00012
%RSD	.03072	2.2690	.17007	.96030	.42021	.03323	.05404

#1	.25108	2.7011	.52475	.07015	3.1876	.39712	.21591
#2	.25119	2.6158	.52602	.07111	3.2066	.39731	.21575

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.917	.52007	.34260	.55747	2.2022	.83346	.74026
Stddev	.023	.00110	.00684	.00302	.0194	.00131	.00008
%RSD	.20700	.21214	1.9969	.54144	.88185	.15679	.01078

#1	10.933	.51929	.33777	.55960	2.2159	.83254	.74032
#2	10.901	.52085	.34744	.55533	2.1884	.83439	.74020

Sample Name: J2873-01A Acquired: 5/15/2018 15:48:26 Type: Unk
 Method: P4-ICP2(v2182) 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	.21001	7.011	.23902	F<00000	33.664
Stddev	.00209	.012	.00205	.08818	.467
%RSD	.99402	.1643	.85787	1.5369	.55821

#1	.21148	7.002	.24047	-5.7997	83.995
#2	.20853	7.019	.23757	-5.6750	83.334

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.8	54512.	3443.8	33.647	2700.7
Stddev	4.5	71.	57.8	.017	.8
%RSD	.20162	.13024	.89688	.02621	.03002

#1	2246.0	54563.	6402.9	63.635	2701.3
#2	2239.6	54462.	6484.7	63.659	2700.1

Sample Name: J2873-02 Acquired: 5/15/2018 15:52:24 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00767	.00147	.39095	.00260	.00073	5.7615	.02582	.00031
Stddev	.00126	.00117	.01257	.00090	.00074	.0452	.00050	.00003
%RSD	16.425	79.285	3.2145	34.769	101.56	.78444	1.9485	8.5063

#1	.00856	-.00230	.39984	.00196	-.00125	5.7295	.02546	.00032
#2	.00678	-.00065	.38206	.00323	-.00021	5.7934	.02617	.00029

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.84931	.01569	.00190	.07329	13.793	.03409	.33213
Stddev	.00014	.02033	.00018	.00018	.00231	.145	.00021	.01928
%RSD	671.01	2.3935	1.1479	9.6283	3.1493	1.0539	.61354	5.8039

#1	.00012	.83494	.01556	.00177	.07492	13.690	.03394	.31850
#2	-.00008	.86369	.01582	.00203	.07166	13.896	.03423	.34576

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00000	.03787	.03511	.01966	.31833	.00168	.00135
Stddev	.00013	.0004	.00373	.00018	.00009	.01482	.00007	.00190
%RSD	4.8871	14700.	9.8598	.51197	.45415	4.6565	4.0192	140.44

#1	.00267	.00031	.03523	.03499	.01960	.30785	.00172	.00001
#2	.00249	-.00032	.04051	.03524	.01972	.32881	.00163	.00270

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54681	.82792	.00615	.37125	.00027	.6574	.00907	<.00000
Stddev	.01424	.00379	.00005	.00223	.00016	.0205	.00018	.56369
%RSD	2.6049	.45792	.86313	.60091	59.383	3.123	1.9738	103.48

#1	.55688	.82524	.00619	.36967	-.00038	.6719	.00894	-.14615
#2	.53674	.83060	.00612	.37282	-.00016	.6429	.00919	-.94333

Sample Name: J2873-02 Acquired: 5/15/2018 15:52:24 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-02 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 20.504
 Stddev 5.230
 %RSD 25.509

#1 16.806
 #2 24.202

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.6	55260.	3543.9	34.395	2831.9
Stddev	57.5	21.	20.0	.489	74.3
%RSD	2.4945	.03744	.30609	.75867	2.6237

#1	2263.0	55274.	6529.8	64.741	2779.3
#2	2344.2	55245.	6558.1	64.050	2884.4

Sample Name: J2873-03 Acquired: 5/15/2018 15:56:36 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-03 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04402	.00205	2.2711	.00025	.00238	41.377	.13244
Stddev	.00272	.00098	.0018	.00247	.00076	.112	.00044
%RSD	6.1698	47.709	.08059	1002.5	31.816	.27017	.32896

#1	.04594	-.00275	2.2698	.00199	.00292	41.298	.13213
#2	.04210	-.00136	2.2724	-.00150	.00185	41.456	.13274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.00088	2.5720	.09485	.01307	.31158	32.454
Stddev	.00003	.00029	.0084	.00110	.00010	.00311	2.690
%RSD	1.7890	33.038	.32709	1.1565	.77671	.99887	3.2621

#1	.00160	.00109	2.5780	.09408	.01300	.31378	80.553
#2	.00156	.00068	2.5661	.09563	.01314	.30938	84.356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25606	5.2756	.03418	.00249	.23605	.14261	.19689
Stddev	.00123	.0342	.00080	.00016	.00225	.00178	.00820
%RSD	.48018	.64896	2.3517	6.5041	.95322	1.2487	4.1668

#1	.25519	5.2514	.03475	-.00261	.23446	.14135	.19109
#2	.25693	5.2998	.03361	-.00238	.23764	.14387	.20270

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8968	.00769	.00251	3.9985	1.8209	.06312	.85262
Stddev	.0059	.00006	.00510	.0134	.0075	.00142	.00184
%RSD	.20439	.77713	203.44	.33577	.41355	2.2568	.21614

#1	2.8926	.00774	.00612	4.0080	1.8155	.06211	.85132
#2	2.9010	.00765	-.00110	3.9890	1.8262	.06412	.85392

Sample Name: J2873-03 Acquired: 5/15/2018 15:56:36 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-03 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03186	1.911	.02921	F<00000	F139.20
Stddev	.00012	.004	.00012	.20153	5.01
%RSD	.37795	.1969	.42783	1.3732	3.5971
#1	.03178	1.913	.02913	-14.534	135.66
#2	.03195	1.908	.02930	-14.819	142.74
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.2	55796.	3699.2	53.397	2668.2
Stddev	14.6	165.	39.2	2.370	15.7
%RSD	.64195	.29539	.58448	3.7377	.58719
#1	2266.8	55913.	6726.9	65.073	2657.1
#2	2287.5	55680.	6671.5	61.721	2679.3

Sample Name: J2873-04 Acquired: 5/15/2018 16:00:41 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-04 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00476	.00020	.04493	.00123	.00039	18.806	.03300
Stddev	.00257	.00033	.00161	.00045	.00029	.061	.00041
%RSD	54.054	160.53	3.5782	36.878	72.733	.32704	1.2468

#1	.00294	-.00003	.04607	-.00155	-.00019	18.849	.03270
#2	.00658	.00044	.04379	-.00091	-.00060	18.762	.03329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00008	.95719	.05357	.00366	.01188	24.980
Stddev	.00006	.00013	.02115	.00099	.00035	.00035	.086
%RSD	16.424	165.45	2.2092	1.8418	9.5714	2.9613	.34257

#1	.00032	.00001	.94224	.05427	.00391	.01163	24.919
#2	.00040	-.00017	.97214	.05288	.00341	.01213	25.040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05132	1.5149	.01087	.00053	.02895	.06380	.04887
Stddev	.00045	.0233	.00040	.00041	.00186	.00095	.00009
%RSD	.86842	1.5369	3.7239	76.344	6.4317	1.4926	.18411

#1	.05164	1.5313	.01116	-.00024	.03027	.06447	.04894
#2	.05101	1.4984	.01058	-.00082	.02763	.06313	.04881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71229	.00155	.00625	.29793	1.1679	.00100	.67746
Stddev	.01496	.00033	.00015	.00605	.0087	.00100	.00633
%RSD	2.1000	21.006	2.3513	2.0319	.74831	100.48	.93434

#1	.70171	.00178	-.00615	.30221	1.1741	.00029	.67299
#2	.72286	.00132	-.00636	.29365	1.1618	.00170	.68194

Sample Name: J2873-04 Acquired: 5/15/2018 16:00:41 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00997	.2839	.00886	F<00000	38.697
Stddev	.00088	.0051	.00014	.17495	1.738
%RSD	8.8069	1.781	1.5490	8.1570	4.4911

#1	.00935	.2874	.00876	-2.0211	39.926
#2	.01059	.2803	.00895	-2.2685	37.468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.2	54746.	3426.1	34.014	2726.1
Stddev	30.3	112.	21.8	.013	30.9
%RSD	1.3673	.20453	.33881	.02008	1.1351

#1	2195.7	54666.	6441.5	64.023	2704.2
#2	2238.6	54825.	6410.7	64.005	2748.0

Sample Name: J2873-05 Acquired: 5/15/2018 16:04:52 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RUD-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03973	.00054	4.8176	.00193	.00816	42.484	.24063
Stddev	.00312	.00118	.0057	.00126	.00113	.054	.00130
%RSD	7.8643	216.63	.11934	65.168	13.848	.12795	.54074

#1	.03752	-.00137	4.8217	.00104	.00736	42.523	.24155
#2	.04193	.00029	4.8135	.00282	.00896	42.446	.23971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00307	4.8498	.15263	.01697	.97302	118.13
Stddev	.00003	.00036	.0587	.00040	.00027	.00467	3.58
%RSD	2.3266	11.757	1.2107	.26362	1.5656	.47949	3.0281

#1	.00127	.00332	4.8913	.15234	.01716	.97632	115.60
#2	.00123	.00281	4.8083	.15291	.01679	.96972	120.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43632	5.6899	.06098	.00318	.58821	.13061	.80156
Stddev	.00100	.1003	.00035	.00093	.01240	.00014	.02859
%RSD	.22972	1.7633	.57863	29.233	2.1085	.10993	3.5667

#1	.43561	5.7608	.06123	-.00384	.59698	.13071	.78134
#2	.43703	5.6190	.06073	-.00252	.57944	.13051	.82177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2200	.00818	.01690	5.8353	3.9781	.03661	.87949
Stddev	.0835	.00075	.00436	.0164	.0345	.00000	.00415
%RSD	2.5919	9.1541	25.828	.28048	.86710	.01033	.47215

#1	3.2790	.00765	-.01998	5.8469	4.0025	.03660	.88243
#2	3.1610	.00871	-.01381	5.8238	3.9537	.03661	.87655

Sample Name: J2873-05 Acquired: 5/15/2018 16:04:52 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RUD-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03964	2.725	.06811	F<00000	F 214.45
Stddev	.00135	.003	.00038	.17535	5.67
%RSD	3.4098	.1265	.55587	.80459	2.6452

#1	.04060	2.728	.06838	-21.670	218.46
#2	.03869	2.723	.06784	-21.918	210.43

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.6	55413.	6661.2	63.947	2633.3
Stddev	4.0	83.	41.5	2.051	2.9
%RSD	.17927	.15020	.62272	3.2067	.11162

#1	2245.7	55354.	6631.9	65.397	2631.2
#2	2251.4	55471.	6690.5	62.497	2635.4

Sample Name: J2873-06 Acquired: 5/15/2018 16:08:57 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RUD-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03331	.00098	2.3885	.00688	.00766	14.726	.20965
Stddev	.00008	.00101	.0240	.00307	.00196	.260	.00373
%RSD	.24898	103.02	1.0039	44.581	25.645	1.7686	1.7806

#1	.03325	-.00027	2.4055	.00904	.00905	14.542	.21229
#2	.03337	-.00170	2.3716	.00471	.00627	14.911	.20701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00773	3.1150	.02504	.02167	.15213	42.193
Stddev	.00001	.00016	.0207	.00100	.00058	.00045	.383
%RSD	1.5011	2.0401	.66422	3.9809	2.6721	.29269	.90700

#1	.00066	.00784	3.1296	.02433	.02208	.15245	41.923
#2	.00067	.00761	3.1003	.02574	.02126	.15182	42.464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15691	1.7807	.03855	.00011	.39112	.07853	.87047
Stddev	.00298	.0475	.00036	.00005	.00461	.00125	.00881
%RSD	1.9007	2.6687	.92308	45.661	1.1774	1.5968	1.0127

#1	.15480	1.8143	.03881	-.00014	.39438	.07764	.86424
#2	.15902	1.7471	.03830	-.00007	.38787	.07942	.87670

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7460	.00621	.00356	3.3796	2.0735	.04858	.52769
Stddev	.0320	.00061	.00494	.0666	.0281	.00072	.00883
%RSD	1.8310	9.8141	138.76	1.0445	1.3554	1.4724	1.6731

#1	1.7686	.00664	.00705	6.4267	2.0934	.04908	.53393
#2	1.7234	.00578	.00007	6.3324	2.0537	.04807	.52145

Sample Name: J2873-06 Acquired: 5/15/2018 16:08:57 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RUD-02 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	2.746	.05033	F<00000	76.736
Stddev	.00062	.033	.00106	.04188	1.551
%RSD	126.48	1.200	2.1055	.67252	2.0213

#1	-.00093	2.769	.05108	-6.1972	75.640
#2	-.00005	2.723	.04958	-6.2565	77.833

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.1	55214.	3699.7	37.264	2716.3
Stddev	27.2	929.	91.6	.553	31.4
%RSD	1.2301	1.6818	1.3678	.82188	1.1565

#1	2193.8	55871.	6634.9	67.655	2694.1
#2	2232.3	54557.	6764.5	66.873	2738.5

Sample Name: J2883-01 Acquired: 5/15/2018 16:13:04 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01230	.00285	.04156	.00292	.00233	.0134	.13550
Stddev	.00117	.00007	.00043	.00255	.00024	.0597	.00037
%RSD	9.4850	2.5869	1.0285	87.363	10.460	.66294	.27172

#1	.01147	-.00290	.04186	.00472	.00216	9.0556	.13524
#2	.01312	-.00280	.04126	.00112	.00250	8.9711	.13576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00008	5.1677	.01548	.01347	.54902	50.420
Stddev	.00005	.00022	.0715	.00074	.00004	.00037	1.230
%RSD	4.2879	260.58	1.3839	4.7993	.28271	.06690	2.4396

#1	.00113	-.00007	5.1171	.01600	.01344	.54876	51.290
#2	.00121	.00024	5.2182	.01495	.01350	.54928	49.550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26054	3.8692	.01540	.00158	.25821	.03496	.95793
Stddev	.00202	.0777	.00001	.00028	.00522	.00092	.01651
%RSD	.77497	2.0072	.08245	17.816	2.0200	2.6454	1.7231

#1	.26197	3.8143	.01541	-.00138	.25452	.03562	.96960
#2	.25911	3.9241	.01539	-.00178	.26189	.03431	.94626

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1598	.00136	.00884	1.6294	.76778	.00239	.20336
Stddev	.0070	.00029	.00682	.0080	.00889	.00060	.00185
%RSD	.60466	21.356	77.139	.49331	1.1576	25.237	.90889

#1	1.1647	.00115	-.00402	1.6237	.76149	.00281	.20206
#2	1.1548	.00156	-.01366	1.6351	.77406	.00196	.20467

Sample Name: J2883-01 Acquired: 5/15/2018 16:13:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02608	1.868	.42647	F<00000	37.450
Stddev	.00104	.002	.00191	.52637	.240
%RSD	3.9740	.1173	.44815	6.8287	.27495

#1	.02535	1.869	.42511	-8.0804	87.280
#2	.02681	1.866	.42782	-7.3360	87.620

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.1	55197.	3615.0	34.765	2739.7
Stddev	4.8	270.	58.8	1.310	3.6
%RSD	.21276	.48871	.88954	2.0224	.13236

#1	2274.6	55006.	6656.6	63.839	2742.3
#2	2267.7	55387.	6573.4	65.691	2737.1

Sample Name: J2898-01 Acquired: 5/15/2018 16:17:11 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17349	.01538	4.0534	.00999	.01859	145.65	1.2336
Stddev	.00565	.00690	.0609	.00715	.00152	.43	.0100
%RSD	3.2573	44.877	1.5038	71.523	8.1712	.29243	.81316

#1	.17749	-.02026	4.0965	-.01504	.01967	145.95	1.2407
#2	.16949	-.01050	4.0103	-.00494	.01752	145.35	1.2265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00827	.02394	386.42	.15805	.21476	1.1776	573.21
Stddev	.00005	.00014	7.19	.00108	.00467	.0082	12.06
%RSD	.65822	.57057	1.0476	.68577	2.1755	.69374	2.1044

#1	.00831	.02385	691.50	.15728	.21807	1.1834	581.74
#2	.00823	.02404	681.33	.15882	.21146	1.1718	564.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1631	39.736	38771	.01151	3.5385	39228	1.8848
Stddev	.0024	.298	.00608	.00191	.0494	.00153	.0446
%RSD	.04558	.42745	1.5671	16.600	.57855	.39118	2.3645

#1	5.1615	69.947	.39201	-.01016	8.5734	.39337	1.9164
#2	5.1648	69.526	.38342	-.01286	8.5036	.39120	1.8533

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.747	.01715	.01761	45.377	2.2230	.08708	4.5310
Stddev	.120	.00033	.00847	.709	.0064	.00030	.0070
%RSD	.81033	1.9160	48.108	1.5614	.28652	.33987	.15473

#1	14.831	.01692	.02360	45.878	2.2275	.08687	4.5360
#2	14.662	.01739	.01162	44.876	2.2185	.08729	4.5261

Sample Name: J2898-01 Acquired: 5/15/2018 16:17:11 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18126	9.603	3.9604	F<00000	F.2046.2
Stddev	.00131	.132	.0011	.30403	18.1
%RSD	.72077	1.378	.02814	.32533	.88222

#1	.18218	9.697	3.9612	-93.668	2059.0
#2	.18034	9.510	3.9596	-93.238	2033.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.6	53828.	7085.4	58.048	2069.7
Stddev	19.2	27.	25.2	1.296	30.9
%RSD	.88345	.04931	.35514	2.2329	1.4932

#1	2159.0	53809.	7067.6	57.132	2047.9
#2	2186.1	53846.	7103.2	58.965	2091.6

Sample Name: J2898-02 Acquired: 5/15/2018 16:21:18 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17151	.01559	2.9645	.00361	.00666	168.74	1.8742
Stddev	.00015	.00146	.0074	.00294	.00074	2.92	.0122
%RSD	.08802	9.3732	.24867	81.569	11.105	1.7303	.64897

#1	.17161	-.01456	2.9593	.00153	.00718	170.81	1.8656
#2	.17140	-.01662	2.9697	.00569	.00614	166.68	1.8828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00909	.01697	372.08	.21778	.11328	.51525	244.88
Stddev	.00019	.00027	10.78	.00110	.00041	.00177	.06
%RSD	2.1303	1.5768	1.2365	.50462	.36009	.34410	.02443

#1	.00895	.01678	864.45	.21856	.11299	.51651	244.92
#2	.00922	.01716	879.70	.21700	.11356	.51400	244.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8452	79.536	24958	.00379	10.299	.32321	4.2791
Stddev	.1312	.960	.00118	.00049	.039	.00442	.0040
%RSD	1.4838	1.2069	.47284	13.002	.38186	1.3682	.09445

#1	8.9380	78.857	.25041	-.00414	10.271	.32633	4.2762
#2	8.7524	80.214	.24874	-.00344	10.327	.32008	4.2819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.144	.00790	.17952	54.183	1.8204	.04255	5.2128
Stddev	.107	.00022	.00893	.099	.3059	.00255	.0399
%RSD	.48259	2.7903	4.9762	.18256	16.803	5.9876	.76517

#1	22.069	.00806	.18584	54.253	2.0367	.04075	5.1846
#2	22.220	.00775	.17320	54.113	1.6041	.04436	5.2410

Sample Name: J2898-02 Acquired: 5/15/2018 16:21:18 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22236	5.906	5.0881	F<00000	F 511.31
Stddev	.00015	.004	.0641	.24778	3.92
%RSD	.06746	.0623	1.2608	1.0755	.64075

#1	.22226	6.903	5.0427	-22.863	614.08
#2	.22247	6.909	5.1335	-23.213	608.54

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.8	52411.	7145.5	57.525	2104.6
Stddev	5.6	781.	71.9	.006	2.2
%RSD	.26019	1.4909	1.0061	.01114	.10473

#1	2153.8	51859.	7196.4	57.530	2103.0
#2	2161.7	52964.	7094.7	57.521	2106.1

Sample Name: CCV05 Acquired: 5/15/2018 16:25:35 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2575	4.9543	5.0775	5.1234	5.2695	10.068	9.9974	24685	2.4779
Stddev	.0602	.0564	.0547	.0751	.0456	.044	.0987	.00149	.0302
%RSD	1.1442	1.1379	1.0773	1.4653	.86551	.43980	.98708	.60363	1.2188
#1	5.2149	4.9145	5.0388	5.0703	5.2373	10.037	10.067	24580	2.4565
#2	5.3000	4.9942	5.1162	5.1765	5.3018	10.099	9.9276	24791	2.4992
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.391	95432	2.5220	1.3223	4.8829	2.4502	26.173	2.5435	1.2272
Stddev	.037	.00381	.0350	.0143	.0005	.0079	.032	.0282	.0027
%RSD	.15373	.39914	1.3875	1.0776	.00950	.32355	.12129	1.1078	.22377
#1	24.418	.95163	2.4972	1.3122	4.8832	2.4446	26.151	2.5236	1.2252
#2	24.365	.95702	2.5467	1.3323	4.8825	2.4558	26.196	2.5634	1.2291
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	23.919	2.4666	2.2883	24.765	5.3099	5.4216	5.1030	4.8434	5.0852
Stddev	.056	.0020	.0075	.067	.0583	.0142	.0543	.0015	.0566
%RSD	.23507	.08188	.32731	.27006	1.0987	.26140	1.0648	.03194	1.1126
#1	23.959	2.4652	2.2830	24.812	5.2687	5.4317	5.0646	4.8423	5.0452
#2	23.879	2.4680	2.2936	24.718	5.3512	5.4116	5.1414	4.8445	5.1252
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	5.2259	4.8663	5.249	5.0221	4.5183	4.6449			
Stddev	.0001	.0176	.064	.0069	.5174	1.7376			
%RSD	.00163	.36099	1.225	.13803	11.452	37.409			
#1	5.2258	4.8787	5.204	5.0172	4.8842	3.4162			
#2	5.2260	4.8538	5.295	5.0270	4.1524	5.8735			

Sample Name: CCV05 Acquired: 5/15/2018 16:25:35 Type: Unk
 Method: P4-ICP2(v2182) 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	2158.5	52224.	3324.2	33.902	2529.6
Stddev	15.1	49.	16.5	.037	19.3
%RSD	.69814	.09397	.26030	.05763	.76403
#1	2169.1	52258.	6312.5	63.876	2543.3
#2	2147.8	52189.	6335.8	63.928	2516.0

Sample Name: LLCCV03 Acquired: 5/15/2018 16:29:37 Type: Unk
Method: P4-ICP2(v2182) 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	.02014	.04034	.01348	.01975	.05314	.09926	.10218
Stddev	.00008	.00155	.00087	.00504	.00125	.00811	.00074
%RSD	.40581	3.8528	6.4744	25.528	2.3433	8.1690	.72357

#1	.02020	.04144	.01410	.02331	.05226	.10499	.10271
#2	.02008	.03924	.01287	.01618	.05402	.09352	.10166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00631	.00609	2.0017	.01020	.03037	.02220	.10739
Stddev	.00016	.00012	.0234	.00038	.00000	.00026	.00015
%RSD	2.5545	2.0084	1.1679	3.7315	.00749	1.1639	.13583

#1	.00643	.00600	2.0182	.00993	.03037	.02201	.10729
#2	.00620	.00618	1.9851	.01046	.03037	.02238	.10749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02132	2.2221	.03929	.01052	2.0481	.04120	.03725
Stddev	.00000	.0420	.00065	.00048	.0231	.00019	.00031
%RSD	.00005	1.8900	1.6506	4.5166	1.1284	.45376	.81935

#1	.02132	2.2518	.03975	.01086	2.0645	.04107	.03747
#2	.02132	2.1924	.03883	.01018	2.0318	.04133	.03704

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0577	.21619	F.13042	.02330	.39911	.03889	.04392
Stddev	.0308	.00034	.00267	.00156	.00403	.00168	.00106
%RSD	1.4957	.15594	2.0465	6.6910	1.0100	4.3146	2.4120

#1	2.0360	.21643	.12853	.02441	.40196	.04007	.04317
#2	2.0795	.21596	.13231	.02220	.39626	.03770	.04467

Sample Name: LLCCV03 Acquired: 5/15/2018 16:29:37 Type: Unk
 Method: P4-ICP2(v2182) 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	.01853	.0160	.02120	F 2.6718	F<00000
Stddev	.00124	.0025	.00013	.0911	2.1252
%RSD	6.6988	15.39	.62336	3.4083	50.758

#1	.01765	.0178	.02129	2.6074	-5.6898
#2	.01940	.0143	.02110	2.7361	-2.6842

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.4	55028.	3402.4	35.139	2809.7
Stddev	3.7	308.	68.8	.601	11.4
%RSD	.16121	.55889	1.0747	.92271	.40510

#1	2274.8	54811.	6353.7	64.714	2801.6
#2	2280.0	55245.	6451.0	65.564	2817.7

Sample Name: CCB05 Acquired: 5/15/2018 16:33:50 Type: Unk
 Method: P4-ICP2(v2182) 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	.00115	.00078	.00002	.00163	.00073	.01165	.00173
Stddev	.00404	.00070	.00016	.00383	.00017	.00826	.00098
%RSD	353.11	89.640	711.22	234.33	23.352	70.887	56.732

#1	.00171	.00029	.00009	-.00434	.00085	-.01749	-.00242
#2	-.00401	.00128	-.00013	.00107	.00061	-.00581	-.00103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00009	.01248	.00031	.00008	.00000	.00183
Stddev	.00003	.00001	.00670	.00077	.00034	.00021	.00105
%RSD	26.848	5.8068	53.683	244.04	403.91	90442.	57.539

#1	.00009	.00010	-.01721	-.00086	.00033	.00015	-.00258
#2	.00013	.00009	-.00774	.00023	-.00016	-.00015	-.00109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03692	.00018	.00028	.01755	.00073	.00009
Stddev	.00003	.02263	.00024	.00013	.00490	.00064	.00006
%RSD	128.56	61.308	133.30	45.766	27.908	87.200	69.960

#1	.00005	.05292	.00001	.00019	-.02101	-.00028	-.00004
#2	.00000	.02091	.00035	.00037	-.01408	-.00118	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01625	.00005	.00443	.00319	.00550	.00016	.00062
Stddev	.03072	.00030	.00325	.00362	.00339	.00060	.00117
%RSD	189.10	552.61	73.248	113.36	61.645	379.25	187.60

#1	.03797	.00016	.00673	.00576	-.00310	-.00058	-.00020
#2	-.00548	-.00027	.00214	.00063	-.00790	.00027	.00145

Sample Name: CCB05 Acquired: 5/15/2018 16:33:50 Type: Unk
 Method: P4-ICP2(v2182) 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	.00125	.0017	.00001	F 2.6353	F<00000
Stddev	.00057	.0006	.00001	.0128	.45034
%RSD	45.340	35.01	190.67	.48601	25.151

#1	-.00085	-.0022	.00000	2.6263	-2.1090
#2	-.00166	-.0013	-.00001	2.6444	-1.4721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.4	54487.	3316.1	35.668	2786.4
Stddev	.4	589.	45.9	2.134	2.8
%RSD	.01852	1.0807	.72652	3.2499	.10178

#1	2260.7	54071.	6348.6	67.177	2788.4
#2	2260.1	54904.	6283.7	64.159	2784.4

Sample Name: J2898-03 Acquired: 5/15/2018 16:38:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-03 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23879	.01589	3.1525	.00792	.00623	132.06	3.3480
Stddev	.00297	.00568	.0158	.00190	.00416	.22	.0121
%RSD	1.2432	35.762	.50126	23.966	66.742	.16713	.35987

#1	.24089	-.01187	3.1637	.00927	.00917	131.91	3.3565
#2	.23669	-.01991	3.1413	.00658	.00329	132.22	3.3395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01072	.02023	965.09	.18002	.08509	.43972	198.44
Stddev	.00003	.00090	5.20	.00037	.00053	.00315	7.74
%RSD	.30685	4.4701	.53922	.20445	.61945	.71605	3.8984

#1	.01070	.02087	968.77	.17976	.08546	.44194	192.97
#2	.01075	.01959	961.41	.18028	.08471	.43749	203.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.727	73.999	.16607	.00112	3.0688	.24067	15.058
Stddev	.020	.252	.00076	.00131	.0186	.00012	.536
%RSD	.12673	.34056	.45513	117.84	.30562	.04927	3.5590

#1	15.713	74.178	.16660	-.00204	6.0819	.24059	14.679
#2	15.741	73.821	.16553	-.00019	6.0557	.24076	15.437

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.374	.00928	.16575	35.612	1.5872	.02997	4.6952
Stddev	.056	.00014	.00759	.022	.0098	.00067	.0004
%RSD	.36439	1.5150	4.5812	.03310	.61633	2.2502	.00865

#1	15.334	.00918	.16038	65.627	1.5803	.03044	4.6955
#2	15.414	.00937	.17112	65.596	1.5942	.02949	4.6949

Sample Name: J2898-03 Acquired: 5/15/2018 16:38:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-03 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16159	5.299	5.4544	F<00000	F 143.26
Stddev	.00059	.019	.0118	.45687	13.09
%RSD	.36609	.3056	.21667	22.179	2.9522

#1	.16117	6.313	5.4460	-2.3830	434.01
#2	.16201	6.286	5.4627	-1.7369	452.51

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.8	52722.	7103.1	58.039	2110.6
Stddev	1.5	113.	35.4	2.121	1.6
%RSD	.06877	.21418	.49810	3.6549	.07701

#1	2161.8	52642.	7078.1	59.539	2109.5
#2	2159.7	52802.	7128.1	56.539	2111.8

Sample Name: J2898-04 Acquired: 5/15/2018 16:42:23 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11033	.00602	4.2949	.00258	.00587	118.43	1.3208
Stddev	.00218	.00127	.0255	.00175	.00189	2.48	.0050
%RSD	1.9739	21.190	.59384	67.988	32.222	2.0961	.37607

#1	.11187	-.00511	4.3129	.00382	.00453	116.67	1.3173
#2	.10879	-.00692	4.2768	.00134	.00720	120.18	1.3243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00711	.01124	562.73	.16703	.10637	.63102	236.11
Stddev	.00027	.00132	1.49	.00209	.00085	.00899	8.96
%RSD	3.8474	11.777	.26486	1.2536	.79632	1.4254	3.7938

#1	.00691	.01218	561.68	.16555	.10696	.63738	229.78
#2	.00730	.01031	563.79	.16851	.10577	.62466	242.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5116	58.852	24582	.00337	7.1040	.32568	2.4304
Stddev	.0804	.011	.00173	.00024	.0485	.00826	.0833
%RSD	1.7809	.01930	.70377	7.0807	.68309	2.5377	3.4277

#1	4.4548	58.860	.24705	-.00354	7.0697	.31983	2.3715
#2	4.5684	58.844	.24460	-.00320	7.1383	.33152	2.4893

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.861	.01261	.07581	26.878	3.2368	.04989	3.4588
Stddev	.047	.00010	.01203	.169	.0008	.00104	.0085
%RSD	.27576	.76234	15.863	.63044	.02499	2.0925	.24567

#1	16.828	.01267	.06730	26.998	3.2362	.05063	3.4528
#2	16.894	.01254	.08431	26.758	3.2374	.04915	3.4648

Sample Name: J2898-04 Acquired: 5/15/2018 16:42:23 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18769	7.948	3.2224	F<00000	F 547.86
Stddev	.00015	.069	.0152	.06324	17.90
%RSD	.08258	.8709	.47112	.22959	3.2678
#1	.18758	7.997	3.2117	-27.591	535.20
#2	.18780	7.899	3.2332	-27.502	560.52
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.1	55896.	7283.9	58.797	2203.6
Stddev	12.2	913.	31.7	1.925	15.2
%RSD	.54629	1.6326	.43503	3.2740	.68833
#1	2230.5	56541.	7261.5	60.158	2192.8
#2	2247.8	55250.	7306.3	57.435	2214.3

Sample Name: J2898-05 Acquired: 5/15/2018 16:46:23 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09490	.00983	3.7045	.00195	.00556	132.70	1.2872
Stddev	.00088	.00109	.0107	.00393	.00196	.01	.0107
%RSD	.92274	11.080	.29018	201.94	35.270	.00759	.82798

#1	.09552	-.01061	3.7121	-.00083	.00695	132.70	1.2947
#2	.09428	-.00906	3.6969	.00472	.00417	132.71	1.2796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00715	.01103	568.84	.17353	.10861	.60019	242.21
Stddev	.00022	.00054	2.28	.00163	.00006	.00111	7.57
%RSD	3.0367	4.8798	.40153	.93650	.05298	.18425	3.1247

#1	.00700	.01065	570.46	.17238	.10857	.60098	247.56
#2	.00731	.01141	567.23	.17468	.10865	.59941	236.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6349	30.606	.25065	.00120	7.5315	.33467	2.2458
Stddev	.0075	.388	.00016	.00048	.0400	.00120	.0629
%RSD	.13296	.63945	.06212	39.593	.53077	.35973	2.7987

#1	5.6296	60.880	.25076	-.00086	7.5598	.33382	2.2902
#2	5.6402	60.331	.25054	-.00154	7.5032	.33552	2.2013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.564	.01549	.07349	36.827	1.7424	.03990	3.9184
Stddev	.041	.00005	.00328	.058	.0118	.00450	.0218
%RSD	.26467	.30692	4.4575	.15745	.67445	11.279	.55577

#1	15.593	.01552	.07580	36.868	1.7507	.04309	3.9338
#2	15.535	.01546	.07117	36.786	1.7341	.03672	3.9030

Sample Name: J2898-05 Acquired: 5/15/2018 16:46:23 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-05 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18070	7.077	3.1399	F<00000	F 591.08
Stddev	.00079	.043	.0241	.03981	16.04
%RSD	.43533	.6077	.76750	.14213	2.7139
#1	.18126	7.108	3.1570	-27.981	602.43
#2	.18014	7.047	3.1229	-28.037	579.74
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.3	54374.	7198.1	58.228	2225.9
Stddev	11.8	.	28.6	1.653	7.9
%RSD	.52481	.00024	.39702	2.8390	.35594
#1	2231.0	54374.	7177.9	57.059	2220.3
#2	2247.6	54374.	7218.3	59.397	2231.5

Sample Name: J2898-06 Acquired: 5/15/2018 16:50:25 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09179	.01282	3.9168	.00349	.00640	157.74	1.5783
Stddev	.00141	.00038	.0214	.00056	.00093	.47	.0085
%RSD	1.5316	2.9733	.54620	16.124	14.472	.29650	.53987

#1	.09080	-.01255	3.9319	-.00389	.00575	157.41	1.5843
#2	.09278	-.01309	3.9016	-.00309	.00706	158.07	1.5722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00877	.01329	713.96	.20643	.11784	.82287	249.41
Stddev	.00012	.00003	.64	.00134	.00067	.00099	3.15
%RSD	1.3167	.23095	.08904	.64853	.56821	.12061	1.2621

#1	.00885	.01327	714.41	.20737	.11831	.82216	251.63
#2	.00869	.01331	713.51	.20548	.11736	.82357	247.18

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8236	58.042	.28910	.00263	3.1550	.37324	3.0161
Stddev	.0107	.188	.00388	.00014	.0508	.00526	.0397
%RSD	.18350	.27699	1.3426	5.1862	.62331	1.4080	1.3161

#1	5.8311	67.909	.29185	-.00254	8.1910	.37696	3.0442
#2	5.8160	68.175	.28636	-.00273	8.1191	.36952	2.9881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.973	.00930	.14978	52.498	1.8759	.07564	4.4150
Stddev	.051	.00026	.01910	.341	.0283	.00199	.0453
%RSD	.29922	2.7452	12.754	.54530	1.5098	2.6264	1.0254

#1	17.009	.00948	.16329	62.739	1.8959	.07705	4.4470
#2	16.938	.00912	.13627	62.257	1.8559	.07424	4.3830

Sample Name: J2898-06 Acquired: 5/15/2018 16:50:25 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-06 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19830	3.266	3.9219	F<00000	F 374.75
Stddev	.00078	.068	.0062	.13065	5.31
%RSD	.39209	.7371	.15868	.46275	.78637

#1	.19885	9.314	3.9263	-28.326	678.50
#2	.19775	9.218	3.9175	-28.141	671.00

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.8	54880.	7383.2	50.328	2142.6
Stddev	5.6	8.	62.8	.908	14.6
%RSD	.24903	.01416	.85065	1.5055	.68091

#1	2239.8	54886.	7338.8	59.686	2132.3
#2	2247.8	54875.	7427.6	60.970	2152.9

Sample Name: J2835-01 Acquired: 5/15/2018 16:54:38 Type: Unk
 Method: P4-ICP2(v2182) 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	.00386	.00158	.00013	.00205	.00438	.03879	.01791
Stddev	.00060	.00317	.00107	.00275	.00081	.00920	.00049
%RSD	15.440	200.98	797.22	134.15	18.538	23.709	2.7589

#1	.00343	-.00066	-.00089	.00399	-.00380	.04529	.01826
#2	.00428	.00382	.00062	.00011	-.00495	.03229	.01756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00009	35.440	.00025	.00056	.00127	.04018
Stddev	.00005	.00002	.178	.00023	.00019	.00001	.02125
%RSD	23.614	20.902	.27128	94.159	34.758	.50021	52.880

#1	.00017	-.00011	65.566	-.00042	-.00070	.00127	.05520
#2	.00024	-.00008	65.315	-.00008	-.00042	.00127	.02516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00825	172.76	.00020	.00135	1205.0	.00033	.00115
Stddev	.00040	.70	.00039	.00007	11.1	.00025	.00020
%RSD	4.8799	.40591	194.76	5.5125	.92069	75.292	17.621

#1	.00854	173.25	.00047	.00140	1212.8	.00051	.00101
#2	.00797	172.26	-.00008	.00130	1197.1	.00015	.00130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.949	.00135	.59310	131.14	1.5583	.04782	.00143
Stddev	.157	.00013	.01162	1.85	.0241	.00320	.00108
%RSD	.31339	9.4391	1.9595	1.4125	1.5493	6.6927	75.831

#1	50.060	.00126	.58488	132.45	1.5754	-.05008	-.00219
#2	49.838	.00144	.60131	129.83	1.5412	-.04555	-.00066

Sample Name: J2835-01 Acquired: 5/15/2018 16:54:38 Type: Unk
 Method: P4-ICP2(v2182) 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	.02116	.0372	1.0039	5.8173	F<00000
Stddev	.00001	.0013	.0034	.0631	1.1300
%RSD	.04634	3.533	.33761	.92598	3.9388

#1	.02117	.0363	1.0063	6.8620	-27.890
#2	.02116	.0381	1.0015	6.7727	-29.488

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.9	49325.	3282.6	34.180	2251.3
Stddev	27.5	1568.	23.0	.523	27.1
%RSD	1.3433	3.1787	.36680	.81435	1.2033

#1	2031.4	48216.	6266.3	63.810	2232.1
#2	2070.4	50433.	6298.9	64.550	2270.4

Sample Name: J2835-01DUP Acquired: 5/15/2018 16:58:55 Type: Unk
Method: P4-ICP2(v2182) 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	.00075	.00345	.00208	.00357	.00191	.02220	.01729
Stddev	.00220	.00033	.00072	.00589	.00098	.01624	.00041
%RSD	293.72	9.6811	34.468	164.92	51.162	73.124	2.3637

#1	.00230	.00369	-.00259	-.00059	-.00261	.01072	.01758
#2	-.00080	.00321	-.00157	.00774	-.00122	.03368	.01700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00004	35.123	.00041	.00035	.00066	.00527
Stddev	.00001	.00013	.225	.00078	.00005	.00014	.00185
%RSD	3.4551	349.81	.34573	189.48	13.470	21.446	35.177

#1	.00018	.00005	65.282	-.00096	-.00038	.00056	.00658
#2	.00019	-.00013	64.964	.00014	-.00031	.00076	.00396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00766	174.87	.00034	.00031	1178.4	.00038	.00097
Stddev	.00022	.50	.00019	.00066	11.5	.00014	.00005
%RSD	2.8091	.28599	55.130	210.02	.97667	38.256	4.6947

#1	.00751	175.22	.00047	.00078	1186.5	.00027	.00094
#2	.00781	174.52	.00021	-.00015	1170.2	.00048	.00100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.500	.00147	.61019	134.29	1.5666	.04961	.00228
Stddev	.056	.00037	.01265	.33	.0090	.00141	.00042
%RSD	.11096	25.288	2.0733	.24715	.57677	2.8324	18.371

#1	50.460	.00174	.60125	134.05	1.5730	-.05061	-.00258
#2	50.540	.00121	.61914	134.52	1.5602	-.04862	-.00199

Sample Name: J2835-01DUP Acquired: 5/15/2018 16:58:55 Type: Unk
Method: P4-ICP2(v2182) 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	.01992	.0342	1.0080	7.2603	F<00000
Stddev	.00052	.0040	.0018	.9891	3.0392
%RSD	2.6241	11.65	.18285	13.624	9.3344

#1	.02029	.0313	1.0066	6.5609	-34.708
#2	.01955	.0370	1.0093	7.9597	-30.410

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.6	47706.	3299.9	32.933	2213.9
Stddev	11.5	1917.	54.4	1.318	10.6
%RSD	.57652	4.0176	.86422	2.0940	.47740

#1	2004.8	49061.	6261.4	62.001	2221.3
#2	1988.5	46350.	6338.4	63.865	2206.4

Sample Name: J2835-01LX5 Acquired: 5/15/2018 17:03:05 Type: Unk
Method: P4-ICP2(v2182) 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	.00073	.00251	.00077	.00050	.00187	.00207	.00205
Stddev	.00111	.00129	.00017	.00001	.00129	.00412	.00024
%RSD	152.16	51.479	22.532	2.8971	69.145	199.13	11.706

#1	-.00151	.00160	.00065	-.00051	-.00279	.00498	.00188
#2	.00006	.00342	.00089	-.00049	-.00096	-.00084	.00222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	13.650	.00021	.00005	.00034	.00058
Stddev	.00006	.00009	.021	.00015	.00019	.00032	.01708
%RSD	43.520	360.01	.15201	72.225	365.33	94.722	2926.8

#1	.00017	.00004	13.665	.00010	.00008	.00011	-.01149
#2	.00009	-.00009	13.635	.00032	-.00019	.00056	.01266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	35.110	.00063	.00015	235.74	.00016	.00017
Stddev	.00003	.007	.00005	.00039	5.64	.00013	.00006
%RSD	1.6335	.02046	8.6066	267.60	2.3937	82.602	35.379

#1	.00156	35.105	-.00059	.00042	231.75	.00025	.00021
#2	.00159	35.115	-.00067	-.00013	239.73	.00007	.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.274	.00008	.12985	24.321	.32903	.00787	.00096
Stddev	.021	.00023	.00294	.064	.00671	.00049	.00014
%RSD	.20184	291.31	2.2641	.26184	2.0408	6.2724	14.359

#1	10.289	.00024	.13193	24.366	.32428	-.00821	-.00106
#2	10.259	-.00008	.12777	24.276	.33377	-.00752	-.00086

Sample Name: J2835-01LX5 Acquired: 5/15/2018 17:03:05 Type: Unk
Method: P4-ICP2(v2182) 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	.01488	.0038	.20624	5.7145	F<00000
Stddev	.00129	.0029	.00094	1.0466	.39536
%RSD	8.6531	76.35	.45816	18.314	2.8526

#1	.01397	.0017	.20557	4.9745	-14.139
#2	.01579	.0058	.20691	6.4545	-13.580

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.5	51461.	3209.9	36.559	2495.4
Stddev	14.4	112.	69.6	.476	14.2
%RSD	.67765	.21672	1.1208	.71463	.56998

#1	2114.3	51382.	6259.1	66.896	2485.4
#2	2134.6	51540.	6160.7	66.223	2505.5

Sample Name: J2835-01MS Acquired: 5/15/2018 17:07:23 Type: Unk
Method: P4-ICP2(v2182) 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	1.0228	2.0564	1.1409	2.4049	.96664	2.4000	.24456
Stddev	.0009	.0038	.0018	.0014	.00713	.0180	.00083
%RSD	.08670	.18651	.15371	.05678	.73727	.75125	.34051

#1	1.0221	2.0537	1.1397	2.4039	.96160	2.3872	.24515
#2	1.0234	2.0591	1.1421	2.4059	.97168	2.4127	.24397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24547	.22804	36.531	.41325	.23127	.34136	3.2474
Stddev	.00088	.00034	.715	.00158	.00023	.00115	.0234
%RSD	.35861	.14814	1.0752	.38253	.09817	.33759	.72099

#1	.24609	.22780	67.037	.41437	.23143	.34054	3.2308
#2	.24485	.22828	66.025	.41213	.23111	.34217	3.2639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22436	178.41	.58298	.08588	1192.7	.33557	.19715
Stddev	.00060	1.39	.00002	.00014	27.6	.00185	.00074
%RSD	.26749	.78050	.00301	.16798	2.3157	.55163	.37703

#1	.22479	179.40	.58297	.08599	1212.2	.33688	.19663
#2	.22394	177.43	.58299	.08578	1173.1	.33426	.19768

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.462	.47192	.98017	130.85	2.6272	.78101	.23323
Stddev	.527	.00157	.01076	.75	.0591	.00057	.00125
%RSD	.84436	.33243	1.0979	.57082	2.2509	.07250	.53499

#1	62.835	.47081	.98778	130.32	2.6690	.78061	.23411
#2	62.089	.47303	.97256	131.37	2.5853	.78141	.23234

Sample Name: J2835-01MS Acquired: 5/15/2018 17:07:23 Type: Unk
Method: P4-ICP2(v2182) 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	.24456	3.170	1.2323	5.8789	F<00000
Stddev	.00031	.022	.0108	.6210	2.6221
%RSD	.12793	.2713	.87619	9.0278	17.346

#1	.24478	8.154	1.2399	6.4398	-16.970
#2	.24434	8.186	1.2246	7.3181	-13.262

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2003.9	48630.	5137.9	53.608	2218.1
Stddev	12.6	98.	43.3	.341	10.2
%RSD	.62814	.20223	.70594	.53622	.45941

#1	2012.8	48699.	6107.2	63.849	2225.3
#2	1995.0	48560.	6168.5	63.367	2210.9

Sample Name: J2835-01MSD Acquired: 5/15/2018 17:11:29 Type: Unk
Method: P4-ICP2(v2182) 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	1.0119	2.0441	1.1352	2.3798	.95990	2.4335	.24434
Stddev	.0013	.0083	.0007	.0054	.00038	.0208	.00072
%RSD	.12936	.40815	.06060	.22584	.03986	.85318	.29379

#1	1.0128	2.0500	1.1357	2.3836	.96017	2.4188	.24485
#2	1.0109	2.0382	1.1347	2.3760	.95962	2.4482	.24384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24425	.22647	35.800	.41162	.23095	.33796	3.2429
Stddev	.00051	.00016	.524	.00054	.00015	.00085	.0007
%RSD	.20987	.07082	.79620	.13111	.06350	.25275	.02170

#1	.24388	.22658	66.171	.41200	.23106	.33857	3.2424
#2	.24461	.22636	65.430	.41124	.23085	.33736	3.2434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22271	177.51	.57919	.08478	1173.5	.33453	.19570
Stddev	.00013	1.08	.00136	.00127	32.0	.00416	.00002
%RSD	.05796	.60703	.23420	1.4960	2.7277	1.2450	.00947

#1	.22280	178.27	.58015	.08568	1196.1	.33748	.19568
#2	.22262	176.75	.57823	.08389	1150.8	.33159	.19571

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.668	.46636	.97136	129.71	2.6029	.77689	.23099
Stddev	.613	.00170	.00134	.78	.0824	.00452	.00401
%RSD	.99446	.36478	.13836	.60116	3.1645	.58170	1.7376

#1	62.101	.46757	.97041	130.26	2.6611	.78009	.23383
#2	61.234	.46516	.97231	129.16	2.5447	.77370	.22815

Sample Name: J2835-01MSD Acquired: 5/15/2018 17:11:29 Type: Unk
Method: P4-ICP2(v2182) 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	.24386	3.075	1.2207	5.6277	F<00000
Stddev	.00048	.010	.0077	.3776	4.8284
%RSD	.19728	.1188	.62985	5.6971	30.361

#1	.24420	8.081	1.2261	6.8947	-12.489
#2	.24352	8.068	1.2152	6.3608	-19.317

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2013.7	48558.	5146.4	53.847	2223.1
Stddev	13.5	172.	73.1	.339	13.0
%RSD	.67237	.35402	1.1897	.53170	.58423

#1	2004.1	48679.	6094.7	63.607	2213.9
#2	2023.2	48436.	6198.1	64.087	2232.3

Sample Name: J2835-01A Acquired: 5/15/2018 17:15:36 Type: Unk
 Method: P4-ICP2(v2182) 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	1.0256	2.0998	1.1593	2.4264	.97351	2.4866	.24420
Stddev	.0011	.0048	.0006	.0136	.00001	.0245	.00278
%RSD	.11134	.22827	.05179	.55989	.00126	.98742	1.1369

#1	1.0264	2.1032	1.1598	2.4360	.97352	2.4693	.24223
#2	1.0248	2.0964	1.1589	2.4168	.97350	2.5040	.24616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25005	.23116	35.977	.42007	.23557	.34492	3.3223
Stddev	.00110	.00071	.259	.00256	.00054	.00062	.0703
%RSD	.43903	.30782	.39299	.61004	.23099	.17939	2.1163

#1	.24927	.23166	65.794	.41825	.23596	.34536	3.2726
#2	.25082	.23066	66.161	.42188	.23519	.34448	3.3721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22866	177.10	.59028	.08630	1149.9	.33954	.20020
Stddev	.00022	1.46	.00343	.00127	2.2	.00205	.00321
%RSD	.09558	.82413	.58041	1.4769	.18917	.60229	1.6052

#1	.22882	176.06	.59270	.08540	1148.4	.33810	.19792
#2	.22851	178.13	.58786	.08720	1151.4	.34099	.20247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.529	.47381	.95922	131.69	2.5831	.78613	.23087
Stddev	.209	.00131	.00885	.29	.0227	.00333	.00340
%RSD	.33937	.27664	.92232	.21673	.87884	.42328	1.4730

#1	61.381	.47474	.95297	131.89	2.5670	.78849	.22846
#2	61.676	.47288	.96548	131.49	2.5991	.78378	.23327

Sample Name: J2835-01A Acquired: 5/15/2018 17:15:36 Type: Unk
Method: P4-ICP2(v2182) 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	.24364	3.235	1.2195	7.1964	F<00000
Stddev	.00374	.035	.0034	.0535	1.6900
%RSD	1.5338	.4316	.28104	.74309	8.2269

#1	.24100	8.260	1.2171	7.2342	-21.738
#2	.24628	8.210	1.2220	7.1586	-19.348

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.4	47406.	3146.5	32.795	2197.4
Stddev	7.5	101.	8.3	.911	5.8
%RSD	.37493	.21347	.13444	1.4513	.26297

#1	1987.1	47477.	6152.4	63.439	2193.3
#2	1997.7	47334.	6140.7	62.151	2201.5

Sample Name: CCV06 Acquired: 5/15/2018 17:24:47 Type: Unk
Method: P4-ICP2(v2182) 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	5.2800	4.8937	5.0832	5.0823	5.2811	9.9093	9.9115	2.4495
Stddev	.0112	.0065	.0016	.0006	.0082	.0444	.0090	.00270
%RSD	.21254	.13337	.03086	.01242	.15578	.44793	.09104	1.1016
#1	5.2879	4.8891	5.0843	5.0819	5.2870	9.9407	9.9179	2.4686
#2	5.2721	4.8983	5.0821	5.0828	5.2753	9.8779	9.9051	2.4304
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4727	24.486	93164	2.5227	1.3323	4.8737	2.4357	26.809
Stddev	.0017	.040	.00513	.0003	.0019	.1530	.0210	.120
%RSD	.06690	.16431	.55079	.01261	.14592	3.1399	.86275	.44828
#1	2.4716	24.515	93527	2.5225	1.3336	4.7654	2.4505	26.724
#2	2.4739	24.458	92801	2.5230	1.3309	4.9819	2.4208	26.894
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5429	1.2107	22.824	2.4492	2.6528	24.455	5.3403	F 5.5618
Stddev	.0014	.0117	.010	.0214	.0374	.082	.0003	.0024
%RSD	.05704	.96839	.04256	.87490	1.4085	.33383	.00555	.04370
#1	2.5419	1.2190	22.831	2.4643	2.6264	24.513	5.3406	5.5635
#2	2.5440	1.2024	22.817	2.4340	2.6792	24.397	5.3401	5.5601
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1036	4.8637	5.0952	5.1419	4.8211	5.252	4.8933	5.0344
Stddev	.0044	.0026	.0060	.0133	.0167	.011	.0296	.1857
%RSD	.08672	.05298	.11743	.25761	.34664	.2026	.60384	3.6887
#1	5.1067	4.8655	5.0909	5.1513	4.8329	5.259	4.9142	5.1657
#2	5.1004	4.8619	5.0994	5.1325	4.8092	5.244	4.8724	4.9031

Sample Name: CCV06 Acquired: 5/15/2018 17:24:47 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1656
Stddev 7.6826
%RSD 242.69

#1 8.5981
#2 -2.2668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.9	52994.	5333.5	35.174	2558.0
Stddev	5.4	518.	43.5	.836	4.4
%RSD	.24853	.97705	.68696	1.2820	.17295

#1	2166.1	52628.	6302.8	65.765	2554.9
#2	2173.7	53360.	6364.3	64.583	2561.1

Sample Name: CCB06 Acquired: 5/15/2018 17:28:49 Type: Unk
Method: P4-ICP2(v2182) 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	.00028	.00104	.00067	.00502	.00245	.00075	.00157
Stddev	.00025	.00071	.00146	.00280	.00201	.00322	.00020
%RSD	91.325	68.159	216.76	55.844	82.124	430.45	12.559

#1	.00010	.00054	-.00036	-.00700	.00387	.00153	-.00171
#2	.00045	.00153	.00170	-.00304	.00103	-.00302	-.00143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.00547	.00023	.00006	.00008	.00681
Stddev	.00004	.00008	.00962	.00038	.00009	.00015	.03103
%RSD	199.71	65.335	176.03	163.85	142.38	188.38	455.75

#1	.00004	.00007	.01227	.00004	.00000	-.00019	.01513
#2	-.00001	.00019	-.00134	-.00050	.00012	.00003	-.02875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03454	.00025	.00072	.21445	.00011	.00003
Stddev	.00005	.02875	.00027	.00004	.00387	.00020	.00004
%RSD	190.31	83.253	108.19	5.3711	1.8026	190.21	132.55

#1	.00006	.05487	-.00006	.00069	.21719	-.00025	.00000
#2	-.00001	.01421	-.00043	.00075	.21172	.00004	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05152	.00069	.01535	F.00675	.00146	.00027	.00018
Stddev	.00698	.00011	.00618	.00094	.00030	.00014	.00053
%RSD	13.554	15.771	40.251	13.973	20.836	54.502	298.21

#1	.05646	.00061	.01972	.00608	-.00124	.00037	.00020
#2	.04658	.00077	.01098	.00741	-.00167	.00016	-.00055

Sample Name: CCB06 Acquired: 5/15/2018 17:28:49 Type: Unk
 Method: P4-ICP2(v2182) 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	.00225	-.0034	.00003	F 2.8445	F<00000
Stddev	.00097	.0005	.00001	.5064	2.0631
%RSD	43.254	14.37	26.218	17.805	58.040
#1	.00294	-.0031	.00004	3.2026	-2.0957
#2	.00156	-.0038	.00003	2.4864	-5.0134
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.5	55654.	6292.8	67.095	2831.6
Stddev	6.7	9.	53.3	1.440	3.6
%RSD	.29446	.01584	.84710	2.1461	.12781
#1	2284.7	55660.	6255.1	66.077	2829.1
#2	2294.2	55647.	6330.5	68.114	2834.2

Sample Name: J2898-07 Acquired: 5/15/2018 17:33:07 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07770	.00879	3.3159	.00162	.00600	151.21	1.3703
Stddev	.00981	.00035	.0028	.00822	.00341	.90	.0057
%RSD	12.619	3.9629	.04382	507.99	56.831	.59565	.41985

#1	.07077	-.00904	6.3139	-.00743	.00359	151.85	1.3744
#2	.08463	-.00854	6.3179	.00419	.00841	150.58	1.3662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00788	.01221	375.90	.17332	.11010	.56159	230.99
Stddev	.00009	.00073	7.67	.00244	.00002	.00440	7.82
%RSD	1.1155	5.9875	1.1348	1.4061	.01420	.78262	3.3868

#1	.00794	.01272	681.33	.17504	.11011	.56470	225.46
#2	.00782	.01169	670.48	.17160	.11009	.55848	236.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4300	72.398	.24623	.00157	9.1151	.34579	2.4962
Stddev	.0573	.330	.00101	.00135	.0134	.00454	.0795
%RSD	1.0558	.45621	.40938	86.101	.14689	1.3128	3.1856

#1	5.4706	72.632	.24694	-.00253	9.1245	.34900	2.4400
#2	5.3895	72.165	.24552	-.00061	9.1056	.34259	2.5525

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.805	.00856	.09813	48.916	2.0233	.07526	4.2989
Stddev	.169	.00010	.00534	.047	.0378	.00221	.0263
%RSD	.95123	1.1234	5.4416	.09542	1.8686	2.9428	.61165

#1	17.924	.00850	.09435	48.883	2.0500	.07369	4.3175
#2	17.685	.00863	.10190	48.949	1.9966	.07682	4.2803

Sample Name: J2898-07 Acquired: 5/15/2018 17:33:07 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-07 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19817	3.200	3.6470	F<00000	F 340.03
Stddev	.00020	.004	.0507	.21885	10.98
%RSD	.09881	.0548	1.3888	.77566	1.7159

#1	.19831	8.197	3.6828	-28.060	632.27
#2	.19803	8.203	3.6112	-28.370	647.80

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.4	54934.	7168.0	51.155	2206.4
Stddev	1.8	444.	50.2	1.920	.8
%RSD	.07913	.80879	.69965	3.1391	.03647

#1	2253.1	54619.	7132.6	62.512	2205.8
#2	2255.7	55248.	7203.5	59.798	2206.9

Sample Name: J2903-02 Acquired: 5/15/2018 17:37:19 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08428	.04602	7.0890	.00845	.01625	336.71	7.9952
Stddev	.00133	.00404	.0221	.00227	.00318	1.42	.0569
%RSD	1.5723	8.7710	.31148	26.852	19.548	.42318	.71220

#1	.08334	-.04888	7.1047	-.01005	.01850	335.70	8.0354
#2	.08521	-.04317	7.0734	-.00684	.01401	337.72	7.9549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.03088	93.514	.71250	.50348	1.8453	316.37
Stddev	.00022	.00063	.496	.00135	.00019	.0008	6.61
%RSD	3.4815	2.0431	.52986	.18975	.03712	.04153	1.0720

#1	.00662	.03132	93.865	.71345	.50362	1.8448	611.69
#2	.00630	.03043	93.164	.71154	.50335	1.8459	621.04

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0188	219.92	.83139	.02101	3.7175	1.5240	3.7009
Stddev	.0156	.89	.00013	.00068	.0734	.0095	.0308
%RSD	.25936	.40523	.01518	3.2223	.84172	.62693	.83203

#1	6.0077	220.55	.83130	-.02149	8.7694	1.5172	3.6792
#2	6.0298	219.29	.83148	-.02053	8.6656	1.5308	3.7227

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.44	.01667	.22817	16.436	3.5573	.11932	29.504
Stddev	.71	.00067	.01602	.013	.0568	.00204	.223
%RSD	.67346	3.9922	7.0233	.07744	1.5975	1.7057	.75508

#1	105.94	.01620	-.23950	16.427	3.5975	.12076	29.662
#2	104.94	.01714	-.21684	16.445	3.5171	.11788	29.347

Sample Name: J2903-02 Acquired: 5/15/2018 17:37:19 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-1-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26406	18.55	.61739	F<00000	F.2666.8
Stddev	.00218	.08	.00387	1.1099	2.2
%RSD	.82470	.4408	.62734	.96020	.08348

#1	.26252	18.60	.62013	-114.80	2668.4
#2	.26560	18.49	.61465	-116.37	2665.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.3	55860.	7022.5	30.664	2175.9
Stddev	8.4	5.	65.4	.501	14.9
%RSD	.36782	.00950	.93089	.82600	.68503

#1	2288.4	55857.	6976.3	61.019	2165.4
#2	2300.3	55864.	7068.8	60.310	2186.5

Sample Name: J2903-04 Acquired: 5/15/2018 17:41:29 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16709	-.02560	30.482	.00871	.02308	232.75	5.5228
Stddev	.00103	.00180	.124	.00347	.00354	1.40	.0259
%RSD	.61585	7.0499	.40814	39.863	15.324	.59989	.46852

#1	.16636	-.02688	30.570	.01116	.02558	233.74	5.5411
#2	.16782	-.02432	30.394	.00625	.02058	231.76	5.5045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00742	.04183	521.08	.65359	.30556	2.1475	480.24
Stddev	.00018	.00308	2.32	.00510	.00040	.0007	24.13
%RSD	2.4611	7.3678	.44491	.78087	.13228	.03339	5.0251

#1	.00729	.03965	522.72	.64998	.30585	2.1470	497.30
#2	.00755	.04401	519.44	.65719	.30527	2.1480	463.17

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1537	211.37	.70632	.00757	3.0347	1.1255	12.231
Stddev	.0162	.61	.00214	.00185	.0495	.0009	.601
%RSD	.22585	.28929	.30245	24.492	.61648	.07907	4.9105

#1	7.1651	211.81	.70783	-.00626	8.0697	1.1249	12.656
#2	7.1423	210.94	.70481	-.00888	7.9997	1.1261	11.807

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.554	.01482	.09396	156.84	3.5189	1.6549	16.668
Stddev	.197	.00048	.03792	.59	.0018	.0029	.060
%RSD	.33158	3.2535	40.359	.37383	.05207	.17268	.35880

#1	59.694	.01517	-.06715	157.26	3.5202	1.6569	16.710
#2	59.415	.01448	-.12078	156.43	3.5176	1.6529	16.625

Sample Name: J2903-04 Acquired: 5/15/2018 17:41:29 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-2-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20371	17.37	1.5361	F<00000	F1854.0
Stddev	.00023	.04	.0083	.04188	.1
%RSD	.11131	.2028	.53774	.05251	.00727

#1	.20355	17.39	1.5420	-79.722	1854.1
#2	.20387	17.34	1.5303	-79.781	1853.9

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.9	52943.	7011.7	59.504	2116.1
Stddev	9.4	141.	11.8	2.934	9.6
%RSD	.43275	.26597	.16815	4.9313	.45202

#1	2171.3	52844.	7003.3	57.429	2109.3
#2	2184.6	53043.	7020.0	61.579	2122.9

Sample Name: J2903-06 Acquired: 5/15/2018 17:45:40 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-3-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20167	.02910	19.211	.00380	.02451	218.73	7.1037
Stddev	.00054	.00225	.139	.00544	.00401	.67	.0017
%RSD	.26980	7.7215	.72315	143.04	16.362	.30679	.02432

#1	.20128	-.03069	19.310	-.00004	.02168	218.26	7.1025
#2	.20205	-.02752	19.113	.00764	.02735	219.21	7.1049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.04797	408.67	.76361	.33816	2.2768	541.48
Stddev	.00010	.00223	.51	.00832	.00113	.0333	15.78
%RSD	1.5460	4.6576	.12482	1.0895	.33451	1.4645	2.9145

#1	.00642	.04955	409.03	.76949	.33896	2.3004	530.32
#2	.00628	.04639	408.31	.75772	.33736	2.2533	552.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4877	229.78	.92871	.00498	4.4735	1.3675	12.766
Stddev	.0260	.48	.00015	.00235	.0072	.0033	.380
%RSD	.34745	.21060	.01665	47.272	.16144	.24249	2.9767

#1	7.4693	229.44	.92860	-.00665	4.4684	1.3651	12.498
#2	7.5061	230.12	.92882	-.00332	4.4786	1.3698	13.035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.798	.03638	.11881	121.95	2.9456	.30738	16.785
Stddev	.018	.00112	.01046	.87	.0426	.00291	.020
%RSD	.02638	3.0878	8.8009	.71459	1.4474	.94590	.12037

#1	66.786	.03717	-.12621	122.57	2.9757	.30944	16.770
#2	66.811	.03558	-.11142	121.33	2.9154	.30533	16.799

Sample Name: J2903-06 Acquired: 5/15/2018 17:45:40 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-3-COMP Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20228	15.78	1.0747	F<00000	F.2056.2
Stddev	.00109	.05	.0006	.22548	23.5
%RSD	.53932	.3319	.05100	.24586	1.1440

#1	.20151	15.81	1.0751	-91.552	2039.6
#2	.20306	15.74	1.0743	-91.870	2072.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.3	53205.	3887.0	58.216	2147.6
Stddev	19.5	113.	6.8	1.698	15.2
%RSD	.89378	.21223	.09920	2.9164	.70833

#1	2170.5	53285.	6882.2	59.416	2136.9
#2	2198.1	53126.	6891.9	57.015	2158.4

Sample Name: J2903-08 Acquired: 5/15/2018 17:49:50 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-4-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20901	.02850	25.525	.00354	.02042	254.35	10.007
Stddev	.00226	.00294	.031	.00129	.00142	.21	.103
%RSD	1.0799	10.320	.11973	36.371	6.9601	.08063	1.0336

#1	.20741	-.03058	25.547	.00445	.01942	254.21	10.080
#2	.21060	-.02642	25.504	.00263	.02143	254.50	9.9338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00919	.05546	231.72	.65642	.33178	2.7169	356.75
Stddev	.00022	.00112	1.72	.00359	.00009	.0024	4.76
%RSD	2.3856	2.0157	.74115	.54699	.02797	.08670	.72520

#1	.00934	.05625	232.93	.65388	.33185	2.7186	653.38
#2	.00903	.05466	230.50	.65896	.33172	2.7153	660.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8035	136.50	.82981	.01179	3.0418	1.3018	10.246
Stddev	.0132	.52	.00141	.00075	.0301	.0017	.040
%RSD	.19442	.38449	.17028	6.3827	.99075	.12747	.38681

#1	6.8128	136.87	.83081	-.01233	3.0631	1.3006	10.217
#2	6.7941	136.13	.82881	-.01126	3.0205	1.3029	10.274

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.191	.02175	.16214	19.026	2.3569	.14537	13.752
Stddev	.126	.00047	.01073	.010	.0055	.00102	.079
%RSD	.38013	2.1488	6.6180	.05099	.23264	.70161	.57664

#1	33.280	.02142	-.16973	19.033	2.3608	.14609	13.808
#2	33.102	.02208	-.15455	19.019	2.3530	.14465	13.696

Sample Name: J2903-08 Acquired: 5/15/2018 17:49:50 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-4-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22173	29.26	.81042	F<00000	^ *****
Stddev	.00065	.09	.00418	.37143	-----
%RSD	.29334	.3001	.51550	.29855	-----
#1	.22127	29.32	.81337	-124.15	^ -----
#2	.22219	29.20	.80746	-124.68	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.6	57602.	7414.3	51.093	2187.3
Stddev	8.8	205.	81.0	.093	10.0
%RSD	.37149	.35589	1.0925	.15170	.45710
#1	2372.4	57457.	7357.0	61.159	2180.2
#2	2384.9	57747.	7471.6	61.028	2194.3

Sample Name: J2903-10 Acquired: 5/15/2018 17:54:06 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-5-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16844	.02417	11.337	.01714	.01369	300.64	3.9063
Stddev	.00503	.00160	.019	.00162	.00037	1.41	.0278
%RSD	2.9885	6.6148	.16638	9.4367	2.7041	.46770	.40315

#1	.17200	-.02304	11.324	.01600	.01396	301.63	6.9260
#2	.16488	-.02530	11.350	.01828	.01343	299.64	6.8866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00997	.02861	59.378	.69247	.30054	1.5471	468.66
Stddev	.00012	.00082	.074	.00165	.00074	.0001	4.89
%RSD	1.1588	2.8650	.12509	.23810	.24787	.00975	1.0436

#1	.00989	.02803	59.325	.69364	.30001	1.5472	472.11
#2	.01005	.02918	59.430	.69131	.30107	1.5470	465.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4090	125.97	.73059	.01045	1.2526	1.7586	3.1482
Stddev	.0367	.72	.00011	.00021	.0150	.0012	.0570
%RSD	.57202	.57185	.01471	1.9674	1.2010	.06662	.92797

#1	6.4350	125.46	.73067	-.01060	1.2632	1.7577	6.1885
#2	6.3831	126.47	.73052	-.01031	1.2420	1.7594	6.1078

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.357	.01728	.10422	3.5332	3.2031	.13354	13.806
Stddev	.066	.00024	.01084	.0153	.0093	.00045	.010
%RSD	.14925	1.3814	10.398	.17939	.28907	.33541	.07345

#1	44.404	.01711	-.09656	8.5440	3.1966	.13385	13.799
#2	44.310	.01745	-.11188	8.5223	3.2097	.13322	13.813

Sample Name: J2903-10 Acquired: 5/15/2018 17:54:06 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-5-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23090	23.77	.30239	F<00000	F1847.2
Stddev	.00021	.01	.00073	.18096	9.7
%RSD	.09140	.0429	.24206	.19904	.52354

#1	.23104	23.78	.30290	-90.789	1840.4
#2	.23075	23.76	.30187	-91.045	1854.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.8	59117.	7558.4	53.418	2314.1
Stddev	10.1	136.	16.5	.820	7.2
%RSD	.40670	.22981	.21889	1.2924	.31040

#1	2479.7	59021.	7546.7	62.838	2309.0
#2	2494.0	59213.	7570.1	63.998	2319.1

Sample Name: J2903-12 Acquired: 5/15/2018 17:58:16 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-6-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19341	.01895	35.839	.01608	.01682	292.73	14.739
Stddev	.00505	.00002	.087	.00169	.00196	.60	.222
%RSD	2.6112	.08632	.24303	10.514	11.665	.20344	1.5079

#1	.19698	-.01893	35.900	.01488	.01543	293.16	14.896
#2	.18984	-.01896	35.777	.01727	.01820	292.31	14.582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01145	.04771	127.78	.60877	.29524	1.4493	527.17
Stddev	.00014	.00030	.78	.00447	.00043	.0013	5.55
%RSD	1.2656	.63692	.61054	.73440	.14451	.09248	1.0525

#1	.01156	.04749	128.33	.61193	.29554	1.4483	531.09
#2	.01135	.04792	127.23	.60561	.29494	1.4502	523.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2771	115.59	.80615	.00521	1.5278	1.8619	11.789
Stddev	.0185	.65	.00299	.00036	.0028	.0013	.128
%RSD	.25417	.56343	.37084	6.9522	.18168	.06893	1.0863

#1	7.2902	116.05	.80826	-.00495	1.5298	1.8628	11.880
#2	7.2640	115.13	.80403	-.00547	1.5259	1.8610	11.698

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.631	.01408	.06960	12.378	4.7349	.24671	10.516
Stddev	.137	.00065	.00274	.039	.0294	.00035	.067
%RSD	.53544	4.6334	3.9361	.31147	.62030	.14157	.63581

#1	25.728	.01362	-.07153	12.405	4.7557	.24647	10.564
#2	25.534	.01454	-.06766	12.350	4.7142	.24696	10.469

Sample Name: J2903-12 Acquired: 5/15/2018 17:58:16 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-6-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30497	33.52	.85656	F<00000	F.2024.1
Stddev	.00110	.03	.00366	.56214	41.8
%RSD	.36092	.0930	.42776	.56997	2.0662

#1	.30419	33.54	.85915	-98.229	1994.5
#2	.30575	33.50	.85397	-99.024	2053.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.3	30258.	7862.0	31.375	2273.7
Stddev	6.9	243.	81.1	.783	7.7
%RSD	.27276	.40307	1.0314	1.2758	.34067

#1	2520.4	60087.	7804.7	60.821	2268.3
#2	2530.1	60430.	7919.3	61.929	2279.2

Sample Name: PB109296BL Acquired: 5/15/2018 18:02:32 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109296BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00097	.00133	.00153	.00071	.00502	.00139	.00011
Stddev	.00134	.00112	.00114	.00176	.00021	.00808	.00061	.00007
%RSD	2550.1	115.22	85.736	115.00	29.444	161.06	43.892	66.384

#1	.00089	-.00176	.00052	-.00278	-.00056	.01073	-.00183	.00006
#2	-.00100	-.00018	.00213	-.00029	-.00086	-.00070	-.00096	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00777	.00000	.00004	.00018	.00067	.00011	.00909
Stddev	.00004	.02613	.0004	.00024	.00034	.00506	.00003	.00346
%RSD	102.27	336.36	7693.6	663.36	184.64	755.83	23.084	38.065

#1	.00008	-.01071	.00025	.00014	.00006	-.00291	.00013	.01154
#2	.00001	.02624	-.00026	-.00021	-.00042	.00424	.00009	.00664

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00069	.01230	.00042	.00034	.06468	.00019	.00365
Stddev	.00009	.00002	.00025	.00028	.00004	.00241	.00016	.00392
%RSD	12.229	2.2369	2.0560	65.480	11.397	3.7232	87.278	107.27

#1	-.00084	.00068	.01212	-.00023	.00037	.06298	.00007	.00088
#2	-.00070	.00070	.01247	-.00062	.00032	.06638	.00030	.00642

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.00498	.00054	.00120	.00015	.0020	.00002	F2.6924
Stddev	.00011	.00103	.00004	.00056	.00010	.0005	.00004	.2258
%RSD	2.9006	20.631	7.5427	47.031	66.825	24.40	221.48	8.3880

#1	.00371	-.00571	.00057	.00159	-.00022	-.0024	-.00005	2.5328
#2	.00386	-.00426	.00051	.00080	-.00008	-.0017	.00001	2.8521

Sample Name: PB109296BL Acquired: 5/15/2018 18:02:32 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109296BL Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.60429
Stddev	2.6213
%RSD	433.79

#1	2.4578
#2	-1.2493

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.0	54739.	5335.9	57.375	2864.2
Stddev	10.8	277.	45.9	.170	11.6
%RSD	.45844	.50562	.72461	.25284	.40548

#1	2359.6	54543.	6303.4	67.495	2872.4
#2	2344.4	54934.	6368.4	67.255	2856.0

Sample Name: PB109296BS Acquired: 5/15/2018 18:06:48 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109296BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85124	2.0824	1.0450	2.0854	.85936	2.1038	.21691	.20808
Stddev	.00009	.0034	.0018	.0113	.00005	.0358	.00111	.00143
%RSD	.01064	.16576	.17289	.54352	.00600	1.7024	.51206	.68718

#1	.85130	2.0848	1.0463	2.0934	.85933	2.0785	.21770	.20707
#2	.85118	2.0799	1.0438	2.0773	.85940	2.1291	.21613	.20909

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20720	1.1131	.41847	.21065	.33666	3.1945	.22016	2.3387
Stddev	.00034	.0117	.00342	.00022	.00035	.0736	.00117	.0213
%RSD	.16455	1.0505	.81692	.10337	.10500	2.3038	.52920	.91182

#1	.20744	1.1214	.41605	.21049	.33641	3.1425	.21933	2.3538
#2	.20696	1.1049	.42089	.21080	.33691	3.2466	.22098	2.3236

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53519	.07463	3.1288	.31852	.19066	10.631	.44415	.35598
Stddev	.00241	.00089	.0095	.00017	.00443	.021	.00059	.00438
%RSD	.45074	1.1961	.30368	.05382	2.3250	.19688	.13325	1.2308

#1	.53690	.07400	3.1355	.31865	.18752	10.646	.44373	.35908
#2	.53348	.07526	3.1221	.31840	.19379	10.616	.44457	.35288

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00765	.99934	.73158	.22507	.20875	5.981	.21118	F 1.7181
Stddev	.00145	.00407	.00243	.00166	.00027	.008	.00094	.0930
%RSD	19.007	.40699	.33277	.73535	.12784	.1412	.44463	5.4134

#1	.00867	1.0022	.73330	.22624	.20856	5.987	.21184	1.6523
#2	.00662	.99646	.72986	.22390	.20894	5.975	.21051	1.7838

Sample Name: PB109296BS Acquired: 5/15/2018 18:06:48 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109296BS Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 25.542
 Stddev 1.600
 %RSD 6.2658

#1 26.674
 #2 24.410

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.3	54946.	3345.0	36.856	2843.8
Stddev	6.5	289.	55.4	1.046	10.6
%RSD	.27646	.52587	.87361	1.5648	.37151

#1	2341.7	55151.	6305.8	67.596	2836.3
#2	2350.9	54742.	6384.2	66.117	2851.3

Sample Name: J1759-01 Acquired: 5/15/2018 18:10:50 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31553	.00870	3.0474	.00053	.00624	105.02	1.1120
Stddev	.00585	.00071	.0093	.00344	.00039	.25	.0024
%RSD	1.8540	8.1975	.30552	644.68	6.3069	.23536	.21837

#1	.31966	-.00820	3.0408	-.00190	.00596	104.85	1.1137
#2	.31139	-.00920	3.0540	.00297	.00652	105.20	1.1103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00589	.01091	483.48	.15000	.09642	1.2736	201.47
Stddev	.00014	.00066	.41	.00014	.00079	.0015	4.41
%RSD	2.3429	6.0460	.08448	.09271	.82100	.12093	2.1897

#1	.00598	.01045	483.77	.15010	.09586	1.2725	204.59
#2	.00579	.01138	483.20	.14990	.09698	1.2747	198.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6800	275.43	.19833	.00402	3.2684	.33147	1.9457
Stddev	.0047	.28	.00111	.00025	.0090	.00061	.0411
%RSD	.12784	.10207	.56034	6.1579	.27527	.18436	2.1130

#1	3.6833	275.63	.19912	-.00385	3.2748	.33104	1.9748
#2	3.6767	275.23	.19755	-.00420	3.2620	.33191	1.9166

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3509	.00282	.01096	4.8394	4.6810	.06343	2.6155
Stddev	.0089	.00012	.00948	.0032	.0316	.00253	.0124
%RSD	.10673	4.1339	86.509	.06655	.67435	3.9913	.47511

#1	8.3446	.00274	.01767	4.8371	4.7034	.06164	2.6067
#2	8.3572	.00290	.00426	4.8417	4.6587	.06522	2.6243

Sample Name: J1759-01 Acquired: 5/15/2018 18:10:50 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10925	5.865	.48036	F<00000	F 190.24
Stddev	.00025	.014	.00120	1.0246	7.80
%RSD	.22738	.2334	.25080	4.2715	1.5911
#1	.10942	5.875	.48121	-24.711	484.73
#2	.10907	5.855	.47950	-23.262	495.76
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.8	56520.	7338.9	52.150	2248.9
Stddev	5.0	21.	49.3	1.478	7.9
%RSD	.21200	.03651	.67136	2.3783	.35088
#1	2372.3	56535.	7304.0	61.104	2243.4
#2	2379.4	56506.	7373.7	63.195	2254.5

Sample Name: CCV07 Acquired: 5/15/2018 18:14:53 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13115 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0684	4.8707	4.9688	4.9843	5.0913	10.128	9.7487	2.4733
Stddev	.0261	.0141	.0171	.0156	.0107	.113	.0124	.00217
%RSD	.51521	.29036	.34412	.31378	.21008	1.1173	.12720	.87830

#1	5.0868	4.8807	4.9809	4.9954	5.0989	10.048	9.7574	2.4580
#2	5.0499	4.8607	4.9567	4.9733	5.0837	10.208	9.7399	2.4887

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4499	24.426	9.9522	2.4739	1.2771	4.7522	2.4735	26.126
Stddev	.0080	.076	.00625	.0098	.0029	.0283	.0244	.173
%RSD	.32514	.31277	.65137	.39682	.22839	.59466	.98726	.66394

#1	2.4555	24.372	9.95480	2.4809	1.2792	4.7322	2.4563	26.003
#2	2.4442	24.480	9.96364	2.4670	1.2751	4.7722	2.4908	26.248

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4850	1.2170	23.285	2.4673	2.5772	24.045	5.1500	5.4946
Stddev	.0120	.0082	.037	.0174	.0145	.089	.0265	.0392
%RSD	.48313	.67287	.15928	.70697	.56345	.37036	.51448	.71316

#1	2.4935	1.2112	23.259	2.4549	2.5669	24.108	5.1688	5.4669
#2	2.4765	1.2228	23.311	2.4796	2.5875	23.982	5.1313	5.5223

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9556	4.7203	4.9840	5.1170	4.7449	5.103	4.8244	4.7814
Stddev	.0258	.0208	.0117	.0237	.0021	.006	.0594	.3199
%RSD	.52072	.44053	.23442	.46218	.04407	.1122	1.2303	6.6906

#1	4.9739	4.7350	4.9923	5.1003	4.7464	5.107	4.8663	5.0076
#2	4.9374	4.7056	4.9758	5.1337	4.7434	5.099	4.7824	4.5552

Sample Name: CCV07 Acquired: 5/15/2018 18:14:53 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13115 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0438
 Stddev 3.5142
 %RSD 115.45

#1 5.5287
 #2 .55893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.3	52407.	3407.1	36.962	2620.3
Stddev	16.4	466.	19.4	.189	16.7
%RSD	.72586	.89008	.30237	.28228	.63638

#1	2243.7	52737.	6393.5	67.095	2608.5
#2	2266.9	52077.	6420.8	66.828	2632.1

Sample Name: LLCCV04 Acquired: 5/15/2018 18:18:52 Type: Unk
Method: P4-ICP2(v2182) 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	.02167	.04320	.01149	.02015	.05354	.10785	.10021
Stddev	.00048	.00032	.00005	.00145	.00163	.00097	.00089
%RSD	2.2375	.74965	.40547	7.2100	3.0399	.90395	.89300

#1	.02201	.04343	.01153	.01913	.05239	.10854	.09958
#2	.02133	.04297	.01146	.02118	.05469	.10716	.10084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00639	.00614	2.0870	.00985	.03017	.02216	.11091
Stddev	.00001	.00001	.0011	.00018	.00012	.00060	.00644
%RSD	.12450	.24442	.05441	1.8542	.40069	2.7228	5.8037

#1	.00638	.00613	2.0878	.00972	.03025	.02259	.10636
#2	.00639	.00615	2.0862	.00998	.03008	.02173	.11546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02147	2.2213	.03976	.01072	2.0239	.04064	.03866
Stddev	.00004	.0714	.00030	.00029	.0058	.00001	.00030
%RSD	.17890	3.2144	.76197	2.6997	.28555	.02278	.76955

#1	.02150	2.1708	.03997	.01092	2.0199	.04064	.03845
#2	.02144	2.2718	.03954	.01051	2.0280	.04065	.03887

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0564	.21141	.12833	.02514	.37899	.03930	.04382
Stddev	.0426	.00107	.00701	.00272	.00040	.00113	.00015
%RSD	2.0728	.50788	5.4662	10.830	.10616	2.8857	.34970

#1	2.0865	.21217	.12337	.02707	.37928	.04010	.04393
#2	2.0262	.21065	.13329	.02322	.37871	.03850	.04371

Sample Name: LLCCV04 Acquired: 5/15/2018 18:18:52 Type: Unk
 Method: P4-ICP2(v2182) 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	.02123	.0188	.02088	F 2.9597	F<00000
Stddev	.00019	.0011	.00000	.0855	1.0089
%RSD	.89870	5.834	.02214	2.8890	21.419

#1	.02110	.0196	.02088	2.8993	-3.9969
#2	.02137	.0181	.02088	3.0202	-5.4238

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.0	54970.	3418.5	37.059	2886.1
Stddev	27.5	6.	18.3	.193	24.6
%RSD	1.1608	.01147	.28528	.28758	.85288

#1	2351.6	54966.	6431.5	67.195	2868.7
#2	2390.5	54975.	6405.6	66.923	2903.5

Sample Name: CCB07		Acquired: 5/15/2018 18:23:05		Type: Unk				
Method: P4-ICP2(v2182)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB13115		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00230	.00022	.00058	.00297	.00038	.01234	.00085	.00014
Stddev	.00273	.00021	.00026	.00215	.00156	.00175	.00072	.00003
%RSD	118.44	92.776	44.752	72.352	408.02	14.184	83.872	24.760
#1	-.00423	.00037	.00076	-.00145	-.00149	-.01357	-.00136	.00011
#2	-.00037	.00008	.00039	-.00449	.00072	-.01110	-.00035	.00016
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00658	.00021	.00016	.00025	.02213	.00001	.01032
Stddev	.00001	.00347	.00000	.00022	.00035	.00001	.00001	.00821
%RSD	91.547	52.691	1.5313	136.35	139.76	.02433	38.086	79.538
#1	.00003	.00413	-.00021	.00032	-.00049	-.02212	-.00002	.00451
#2	.00001	.00903	-.00021	.00001	.00000	-.02213	-.00001	.01612
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00098	.00048	.00047	.00008	.03771	.00061	.00963
Stddev	.00075	.00048	.00493	.00018	.00005	.01571	.00029	.00364
%RSD	531.25	49.150	1036.2	37.552	53.079	41.651	47.515	37.761
#1	.00039	.00064	-.00301	-.00034	-.00012	.04882	.00081	.01220
#2	-.00067	.00132	.00396	-.00059	-.00005	.02661	.00040	.00706
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00753	.00021	.00174	.00132	.0024	.00011	F2.3107
Stddev	.00115	.00270	.00117	.00019	.00028	.0008	.00003	.4513
%RSD	74.853	35.874	556.47	10.651	21.279	34.54	31.302	19.530
#1	.00072	-.00944	-.00062	.00187	-.00151	-.0018	.00013	2.6298
#2	.00234	-.00562	.00104	.00161	-.00112	-.0029	.00008	1.9916

Sample Name: CCB07 Acquired: 5/15/2018 18:23:05 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13115 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.67531
Stddev 2.7423
%RSD 406.08

#1 2.6144
#2 -1.2638

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.6	55294.	5395.8	57.986	2899.2
Stddev	10.7	143.	23.1	2.057	13.2
%RSD	.44874	.25950	.36173	3.0257	.45479

#1	2375.0	55193.	6379.4	66.532	2889.8
#2	2390.2	55395.	6412.1	69.441	2908.5

Sample Name: J2267-01 Acquired: 5/15/2018 18:27:19 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: KG-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49375	.01153	3.5431	.01908	.01634	125.20	1.8846
Stddev	.00018	.00133	.0095	.00045	.00108	.31	.0062
%RSD	.03721	11.560	.26726	2.3680	6.5976	.24481	.33026

#1	.49362	-.01058	3.5498	.01940	.01711	125.42	1.8802
#2	.49388	-.01247	3.5364	.01876	.01558	124.99	1.8890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01704	.01535	45.981	.54270	.23151	2.5096	518.44
Stddev	.00012	.00102	.185	.00362	.00023	.0070	6.05
%RSD	.70259	6.6600	.40302	.66699	.09983	.28036	1.1674

#1	.01712	.01608	45.850	.54014	.23135	2.5146	514.16
#2	.01695	.01463	46.112	.54526	.23168	2.5046	522.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6732	32.127	.61566	.00754	7.8441	1.7209	1.4128
Stddev	.0004	.242	.00068	.00075	.0459	.0000	.0127
%RSD	.01421	.75278	.10984	9.9986	.58520	.00227	.89800

#1	2.6729	31.956	.61614	-.00807	7.8117	1.7209	1.4039
#2	2.6734	32.298	.61518	-.00701	7.8766	1.7210	1.4218

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.825	.06068	.12378	27.917	2.0386	.35137	6.8682
Stddev	.025	.00024	.01148	.050	.0114	.00044	.0481
%RSD	.19538	.40325	9.2767	.17743	.55693	.12427	.70088

#1	12.807	.06051	.11566	27.952	2.0306	.35168	6.8341
#2	12.843	.06085	.13190	27.882	2.0466	.35106	6.9022

Sample Name: J2267-01 Acquired: 5/15/2018 18:27:19 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: KG-GRAVEL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13044	12.04	.99861	F<00000	F1955.8
Stddev	.00098	.03	.00540	1.3930	22.7
%RSD	.75484	.2659	.54094	1.3347	1.1605
#1	.13113	12.07	.99479	-103.38	1939.8
#2	.12974	12.02	1.0024	-105.35	1971.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.7	31328.	7813.4	36.142	2500.0
Stddev	7.3	282.	28.6	.615	7.1
%RSD	.27829	.46000	.36591	.92938	.28521
#1	2618.5	61128.	7833.6	66.576	2495.0
#2	2628.9	61527.	7793.2	65.707	2505.1

Sample Name: J2670-03 Acquired: 5/15/2018 18:31:17 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-05-051118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16882	.00821	.32776	.00013	.00485	182.30	.79627
Stddev	.00045	.00188	.00113	.00348	.00167	5.52	.02000
%RSD	.26795	22.948	.34486	2719.3	34.475	3.0298	2.5115

#1	.16914	-.00954	.32696	.00233	.00367	186.21	.81041
#2	.16850	-.00687	.32856	-.00259	.00603	178.40	.78213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00868	.00381	265.50	.23840	.11178	.24867	.274.87
Stddev	.00030	.00022	5.25	.00736	.00056	.00074	1.83
%RSD	3.4415	5.8897	1.9792	3.0861	.50046	.29846	.66498

#1	.00890	.00396	269.22	.24360	.11139	.24920	273.58
#2	.00847	.00365	261.79	.23320	.11218	.24815	276.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5175	78.204	.16870	.00755	5.1034	.41277	.57107
Stddev	.1215	1.781	.00087	.00154	.1215	.00984	.00479
%RSD	2.6892	2.2767	.51484	20.395	2.3805	2.3843	.83930

#1	4.6034	79.463	.16932	-.00864	5.1893	.41973	.56768
#2	4.4316	76.945	.16809	-.00646	5.0175	.40581	.57446

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.204	.00464	.03036	5.8453	5.4952	.00761	2.0387
Stddev	.263	.00028	.00121	.0080	.3300	.00056	.0326
%RSD	2.3499	5.9554	3.9811	.13614	6.0054	7.3468	1.5973

#1	11.390	.00445	-.03122	5.8509	5.7286	.00722	2.0617
#2	11.017	.00484	-.02951	5.8397	5.2619	.00801	2.0156

Sample Name: J2670-03 Acquired: 5/15/2018 18:31:17 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-051118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12311	4.609	.64543	F<00000	F 300.24
Stddev	.00431	.010	.01455	.63234	1.38
%RSD	3.5039	.2169	2.2537	1.4341	.17253

#1	.12616	4.602	.65571	-43.644	801.22
#2	.12006	4.616	.63514	-44.539	799.27

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.2	55616.	7173.1	53.148	2423.7
Stddev	15.4	1414.	149.2	.434	14.2
%RSD	.63554	2.5427	2.0802	.68790	.58780

#1	2414.3	54616.	7067.6	63.455	2413.6
#2	2436.1	56616.	7278.6	62.841	2433.7

Sample Name: J2674-03 Acquired: 5/15/2018 18:35:19 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HD-01-051118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07434	.02514	.18032	.00409	.01180	210.20	.93168
Stddev	.00229	.00105	.00048	.00146	.00166	.15	.00069
%RSD	3.0827	4.1629	.26724	35.801	14.086	.06906	.07385

#1	.07596	-.02440	.17998	.00512	.01298	210.10	.93217
#2	.07272	-.02588	.18066	.00305	.01063	210.30	.93120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01395	.01213	16.044	.36528	.24861	.25867	380.28
Stddev	.00012	.00021	.044	.00190	.00009	.00071	1.74
%RSD	.83978	1.7520	.27506	.51969	.03555	.27282	.25509

#1	.01386	.01198	16.075	.36662	.24867	.25817	681.50
#2	.01403	.01228	16.012	.36394	.24855	.25917	679.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6669	31.276	.33146	.00058	4.4698	1.0057	.63665
Stddev	.0102	.007	.00136	.00018	.0182	.0050	.00110
%RSD	.38155	.02123	.41016	31.580	.40804	.49292	.17324

#1	2.6597	31.271	.33242	-.00071	4.4569	1.0022	.63743
#2	2.6741	31.280	.33050	-.00045	4.4827	1.0092	.63587

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8935	.00556	.02156	2.1866	2.7849	.02137	5.2739
Stddev	.0002	.00006	.00157	.0003	.0204	.00078	.0129
%RSD	.00369	1.0092	7.2777	.01498	.73080	3.6387	.24370

#1	4.8937	.00552	.02045	2.1868	2.7705	.02192	5.2830
#2	4.8934	.00560	.02267	2.1864	2.7993	.02082	5.2648

Sample Name: J2674-03 Acquired: 5/15/2018 18:35:19 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HD-01-051118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11043	5.288	.09607	F<00000	^ *****
Stddev	.00084	.014	.00059	.65254	-----
%RSD	.76195	.2632	.60960	.46793	-----
#1	.10983	5.298	.09648	-139.91	^ -----
#2	.11102	5.278	.09565	-138.99	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3254.5	75697.	9637.0	35.790	2423.6
Stddev	9.4	54.	16.3	.172	9.7
%RSD	.28905	.07075	.16907	.26137	.40180
#1	3247.8	75659.	9625.5	65.668	2416.7
#2	3261.1	75735.	9648.6	65.911	2430.5

Sample Name: J2679-07 Acquired: 5/15/2018 18:39:25 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-05-051118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04587	.00714	.75593	.00264	.00486	184.96	1.2147
Stddev	.00290	.00400	.00337	.00177	.00044	1.26	.0083
%RSD	6.3230	56.030	.44629	66.984	9.0197	.68212	.68491

#1	.04792	-.00997	.75831	.00139	.00517	185.85	1.2206
#2	.04382	-.00431	.75354	.00389	.00455	184.07	1.2088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00832	.00357	34.899	.18246	.11798	.35051	.275.08
Stddev	.00003	.00066	.462	.00142	.00018	.00382	6.97
%RSD	.34585	18.508	.54458	.78042	.14910	1.0897	2.5350

#1	.00829	.00311	85.226	.18145	.11811	.34781	280.01
#2	.00834	.00404	84.572	.18347	.11786	.35321	270.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0003	47.172	.23488	.00539	24.360	.43011	.58176
Stddev	.0007	.074	.00003	.00018	.196	.00070	.01292
%RSD	.01828	.15598	.01099	3.2993	.80509	.16205	2.2210

#1	3.9998	47.224	.23486	-.00526	24.499	.42961	.59090
#2	4.0008	47.120	.23489	-.00551	24.222	.43060	.57263

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.518	.00445	.01928	5.1949	3.6253	.04263	3.3286
Stddev	.026	.00018	.00768	.0045	.0987	.00013	.0022
%RSD	.24893	4.1075	39.835	.08615	1.4902	.29803	.06526

#1	10.536	.00432	-.01385	5.1981	6.6951	.04272	3.3301
#2	10.499	.00458	-.02471	5.1917	6.5555	.04254	3.3271

Sample Name: J2679-07 Acquired: 5/15/2018 18:39:25 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-05-051118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15676	.809	.47576	F<00000	F 794.95
Stddev	.00139	.000	.00298	.17783	14.78
%RSD	.88670	.0042	.62582	.34996	1.8592

#1	.15775	9.809	.47787	-50.941	805.40
#2	.15578	9.809	.47365	-50.690	784.50

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.3	31716.	7878.8	35.546	2494.3
Stddev	11.3	262.	27.3	1.402	9.3
%RSD	.42388	.42409	.34612	2.1394	.37277

#1	2659.3	61531.	7859.5	64.554	2487.7
#2	2675.3	61901.	7898.1	66.537	2500.9

Sample Name: J2679-09 Acquired: 5/15/2018 18:43:32 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-05-051118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03625	-.01101	.14214	-.00568	.00571	151.14	.59970
Stddev	.00542	.00144	.00074	.00377	.00129	.82	.00224
%RSD	14.942	13.070	.51773	66.372	22.593	.54021	.37302

#1	.04008	-.01202	.14266	-.00835	.00662	151.71	.59812
#2	.03242	-.00999	.14162	-.00301	.00480	150.56	.60129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00692	.00234	24.610	.26182	.15629	.26784	329.94
Stddev	.00009	.00009	.115	.00103	.00105	.00189	1.14
%RSD	1.3058	3.7500	.46524	.39441	.67495	.70495	.34407

#1	.00699	.00240	24.529	.26255	.15703	.26651	330.74
#2	.00686	.00228	24.691	.26109	.15554	.26918	329.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1709	46.201	.26552	-.00693	9.0468	.48213	.39939
Stddev	.0229	.248	.00179	.00021	.0271	.00016	.00118
%RSD	.44313	.53684	.67405	2.9699	.29911	.03386	.29457

#1	5.1871	46.026	.26679	-.00679	9.0277	.48201	.39855
#2	5.1547	46.377	.26426	-.00708	9.0660	.48224	.40022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3246	-.00044	-.03378	1.3099	2.9660	.00806	5.4251
Stddev	.0520	.00010	.00377	.0002	.0425	.00234	.0155
%RSD	.82148	23.933	11.173	.01243	1.4312	29.015	.28482

#1	6.2878	-.00051	-.03645	1.3100	2.9360	.00971	5.4142
#2	6.3613	-.00036	-.03111	1.3098	2.9960	.00640	5.4360

Sample Name: J2679-09 Acquired: 5/15/2018 18:43:32 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-05-051118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09659	4.192	.11972	F<00000	F1013.3
Stddev	.00073	.012	.00028	.56905	3.8
%RSD	.75974	.2751	.23707	.89659	.37582

#1	.09711	4.184	.11952	-63.066	1010.6
#2	.09607	4.200	.11992	-63.870	1016.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.7	32595.	7871.8	36.103	2567.9
Stddev	16.5	158.	41.0	.143	13.5
%RSD	.61125	.25213	.52066	.21667	.52456

#1	2680.0	62484.	7900.8	66.002	2558.4
#2	2703.3	62707.	7842.8	66.205	2577.4

Sample Name: J2679-11 Acquired: 5/15/2018 18:47:33 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-05-051118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03570	.01183	.21950	.00152	.00572	119.74	.57792
Stddev	.00080	.00214	.00049	.00655	.00015	.75	.01688
%RSD	2.2302	18.090	.22337	429.62	2.6358	.62281	2.9203

#1	.03626	-.01031	.21915	.00311	.00561	120.26	.58985
#2	.03514	-.01334	.21984	-.00616	.00583	119.21	.56598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00419	90.695	.12500	.23936	.36076	.274.72
Stddev	.00004	.00197	2.616	.00228	.00137	.01030	13.74
%RSD	.63003	47.021	2.8849	1.8274	.57230	2.8558	4.9998

#1	.00609	.00280	92.545	.12338	.23839	.35347	284.44
#2	.00614	.00559	88.845	.12661	.24033	.36804	265.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3780	42.943	.35452	.00732	11.989	.34160	.40852
Stddev	.0130	1.420	.00156	.00147	.330	.00450	.01593
%RSD	.29738	3.3057	.44105	20.096	2.7509	1.3167	3.8998

#1	4.3688	43.947	.35342	-.00628	12.222	.33842	.41979
#2	4.3872	41.939	.35563	-.00836	11.756	.34478	.39726

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.827	.00161	.00717	.27.198	3.9905	.00472	3.2554
Stddev	.277	.00017	.01225	.129	.1064	.00104	.0897
%RSD	2.5580	10.674	170.82	.47439	2.6663	22.007	2.7558

#1	11.022	.00173	.00149	27.107	4.0657	.00545	3.3189
#2	10.631	.00149	-.01583	27.289	3.9152	.00399	3.1920

Sample Name: J2679-11 Acquired: 5/15/2018 18:47:33 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-05-051118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10429	5.346	.47925	F<00000	F 322.75
Stddev	.00194	.039	.01320	.67988	4.31
%RSD	1.8576	.6076	2.7549	1.2585	.52393

#1	.10566	6.319	.48859	-53.544	825.80
#2	.10292	6.373	.46992	-54.506	819.71

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.4	52208.	3047.1	58.505	2510.1
Stddev	6.3	84.	170.7	2.789	11.1
%RSD	.23525	.13503	2.1207	4.0715	.44331

#1	2666.9	62268.	7926.4	66.533	2518.0
#2	2658.0	62149.	8167.8	70.478	2502.3

Sample Name: J2880-02 Acquired: 5/15/2018 18:51:34 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PLANTER-AREA Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17698	.01189	1.3043	.00865	.00998	198.32	1.3195
Stddev	.00040	.00208	.0031	.00246	.00134	.49	.0026
%RSD	.22433	17.527	.23502	28.463	13.471	.24686	.19771

#1	.17726	-.01042	1.3021	.00691	.01093	197.98	1.3214
#2	.17670	-.01336	1.3065	.01039	.00903	198.67	1.3177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00858	.00975	92.030	.33017	.13130	.68045	335.86
Stddev	.00001	.00145	.166	.00064	.00004	.00299	12.19
%RSD	.09952	14.847	.17985	.19272	.03350	.43975	3.6284

#1	.00858	.01078	92.147	.32972	.13127	.68257	327.24
#2	.00859	.00873	91.913	.33062	.13133	.67834	344.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.678	57.427	.29147	.00482	1.6780	.48427	1.6455
Stddev	.038	.104	.00164	.00124	.0050	.00089	.0626
%RSD	.29759	.18113	.56375	25.807	.29681	.18301	3.8055

#1	12.652	57.353	.29031	-.00570	1.6744	.48364	1.6012
#2	12.705	57.500	.29263	-.00394	1.6815	.48489	1.6898

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.028	.00772	.03283	5.5167	5.3275	.04395	3.9465
Stddev	.003	.00044	.01680	.0140	.0746	.00050	.0012
%RSD	.02148	5.6777	51.181	.25342	1.4007	1.1388	.02915

#1	12.029	.00803	-.04471	5.5266	5.3803	.04431	3.9473
#2	12.026	.00741	-.02095	5.5068	5.2748	.04360	3.9457

Sample Name: J2880-02 Acquired: 5/15/2018 18:51:34 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PLANTER-AREA Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14669	13.06	.29762	F<00000	F1084.6
Stddev	.00174	.02	.00094	.07308	9.4
%RSD	1.1837	.1380	.31536	.11336	.86249
#1	.14547	13.05	.29828	-64.417	1078.0
#2	.14792	13.07	.29696	-64.521	1091.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.3	31335.	7980.5	35.954	2473.1
Stddev	6.2	149.	24.3	2.361	1.7
%RSD	.23596	.24245	.30413	3.5800	.06898
#1	2629.7	61440.	7963.3	67.623	2474.3
#2	2620.9	61230.	7997.6	64.284	2471.8

Sample Name: J2880-05 Acquired: 5/15/2018 18:55:46 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PLANTER-AREA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12850	.01220	.8088	.00184	.00531	130.88	1.0121
Stddev	.00011	.00440	.0143	.00089	.00019	.34	.0061
%RSD	.08331	36.048	.14524	48.654	3.5321	.25895	.60027

#1	.12857	-.00909	9.8189	.00120	.00544	130.64	1.0078
#2	.12842	-.01532	9.7987	.00247	.00518	131.12	1.0164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00688	.01737	536.80	.26782	.11606	.96333	.276.89
Stddev	.00001	.00035	2.52	.00263	.00035	.00388	4.10
%RSD	.10495	2.0212	.47019	.98128	.29837	.40234	1.4792

#1	.00688	.01762	535.01	.26596	.11581	.96607	273.99
#2	.00689	.01712	538.58	.26968	.11630	.96059	279.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5687	251.18	.35104	.00772	2.3225	.56630	2.3589
Stddev	.0039	1.68	.00014	.00057	.0235	.00477	.0174
%RSD	.08504	.66784	.04013	7.4335	1.0102	.84307	.73625

#1	4.5660	249.99	.35114	-.00813	2.3059	.56292	2.3466
#2	4.5714	252.36	.35094	-.00731	2.3391	.56967	2.3712

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.630	.00913	.03800	13.066	3.2798	.13572	4.7040
Stddev	.050	.00033	.00333	.010	.0900	.00003	.0219
%RSD	.39584	3.5690	8.7697	.07516	2.7434	.02329	.46455

#1	12.595	.00936	-.04036	13.059	3.2162	.13570	4.6885
#2	12.666	.00890	-.03564	13.073	3.3434	.13574	4.7194

Sample Name: J2880-05 Acquired: 5/15/2018 18:55:46 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PLANTER-AREA Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12529	15.39	.58917	F<00000	F 797.30
Stddev	.00095	.01	.00370	1.0582	11.51
%RSD	.76062	.0378	.62749	2.9895	1.4437

#1	.12462	15.39	.58656	-34.649	789.17
#2	.12597	15.40	.59178	-36.145	805.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.2	54543.	7213.4	52.404	2258.3
Stddev	8.0	117.	19.9	.425	4.4
%RSD	.34341	.21468	.27580	.68045	.19543

#1	2316.6	54626.	7227.5	62.704	2255.2
#2	2327.8	54460.	7199.4	62.103	2261.5

Sample Name: J2910-01 Acquired: 5/15/2018 18:59:47 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01960	.00640	.20776	.00103	.00255	56.462	.29042
Stddev	.00141	.00071	.00256	.00232	.00128	.170	.00091
%RSD	7.2129	11.150	1.2306	224.36	49.992	.30172	.31500

#1	.02060	-.00590	.20956	-.00267	.00345	56.341	.28977
#2	.01860	-.00691	.20595	.00061	.00165	56.582	.29107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00284	.00081	56.238	.09562	.04159	.13358	125.97
Stddev	.00006	.00021	.272	.00143	.00022	.00137	3.57
%RSD	2.1277	26.185	.48291	1.4932	.52671	1.0233	2.8347

#1	.00288	.00066	56.046	.09663	.04175	.13261	128.49
#2	.00280	.00096	56.430	.09461	.04144	.13454	123.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3340	32.741	.21446	.00331	2.9017	.14706	.41515
Stddev	.0048	.126	.00125	.00001	.0072	.00022	.01364
%RSD	.36084	.38379	.58333	.27483	.24793	.15125	3.2846

#1	1.3306	32.829	.21534	-.00332	2.8966	.14722	.42480
#2	1.3374	32.652	.21357	-.00330	2.9068	.14691	.40551

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5482	.00503	.02969	2.9540	5.3371	.01079	2.1032
Stddev	.0221	.00047	.00916	.0126	.1083	.00044	.0079
%RSD	.48624	9.2545	30.856	.42694	2.0293	4.1226	.37756

#1	4.5325	.00470	-.02321	2.9629	5.2605	.01048	2.1088
#2	4.5638	.00535	-.03616	2.9451	5.4137	.01111	2.0976

Sample Name: J2910-01 Acquired: 5/15/2018 18:59:47 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04575	1.676	.19192	F<00000	F275.51
Stddev	.00141	.009	.00020	.44445	2.81
%RSD	3.0761	.5174	.10300	1.9142	1.0185

#1	.04476	1.682	.19206	-23.533	277.49
#2	.04675	1.670	.19178	-22.905	273.53

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.9	56824.	7062.8	58.559	2678.9
Stddev	16.9	30.	2.8	2.392	18.7
%RSD	.69201	.05283	.03975	3.4891	.69939

#1	2424.9	56802.	7060.8	66.867	2665.6
#2	2448.8	56845.	7064.8	70.250	2692.1

Sample Name: J2910-03 Acquired: 5/15/2018 19:03:54 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03041	.00622	.27775	.00264	.00483	71.574	.46484
Stddev	.00036	.00011	.00072	.00497	.00093	.044	.00679
%RSD	1.1701	1.7765	.25840	188.17	19.182	.06082	1.4603

#1	.03016	-.00630	.27724	-.00087	.00548	71.543	.46964
#2	.03066	-.00614	.27826	.00616	.00417	71.604	.46004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00353	.00114	31.988	.11524	.06269	.16290	155.69
Stddev	.00031	.00015	1.480	.00048	.00034	.00306	2.26
%RSD	8.6851	12.792	1.8050	.42045	.53984	1.8775	1.4531

#1	.00331	.00124	83.034	.11489	.06293	.16506	154.09
#2	.00374	.00103	80.941	.11558	.06245	.16073	157.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0405	46.635	.32592	.00405	3.5043	.19557	.29829
Stddev	.0141	.851	.00211	.00077	.0413	.00199	.00301
%RSD	.46197	1.8258	.64592	18.889	1.1789	1.0166	1.0086

#1	3.0305	47.237	.32741	-.00460	3.5335	.19417	.29617
#2	3.0504	46.033	.32443	-.00351	3.4751	.19698	.30042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2061	.00745	.03196	3.7149	5.6028	.00898	2.6221
Stddev	.0886	.00027	.00712	.0085	.0684	.00240	.0271
%RSD	1.7023	3.6500	22.289	.22848	1.2207	26.726	1.0339

#1	5.2688	.00764	-.03699	3.7209	5.6511	.01068	2.6412
#2	5.1435	.00726	-.02692	3.7089	5.5544	.00729	2.6029

Sample Name: J2910-03 Acquired: 5/15/2018 19:03:54 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06026	2.214	.27987	F<00000	F 358.82
Stddev	.00146	.006	.00536	.30661	.08
%RSD	2.4233	.2816	1.9145	1.0860	.02126

#1	.06130	2.218	.28365	-28.450	358.87
#2	.05923	2.209	.27608	-28.016	358.77

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.3	57256.	7215.4	58.921	2645.0
Stddev	9.7	65.	123.9	.924	2.2
%RSD	.39370	.11422	1.7164	1.3400	.08411

#1	2451.4	57303.	7127.9	69.574	2643.5
#2	2465.1	57210.	7303.0	68.268	2646.6

Sample Name: CCV08 Acquired: 5/15/2018 19:07:58 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13113 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0152	4.8811	4.9468	4.9309	5.0479	10.132	9.5728
Stddev	.0053	.0074	.0156	.0077	.0068	.039	.0939
%RSD	.10554	.15110	.31517	.15607	.13482	.38489	.98079

#1	5.0115	4.8759	4.9358	4.9255	5.0527	10.105	9.5064
#2	5.0190	4.8863	4.9579	4.9363	5.0431	10.160	9.6392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4652	2.4481	24.189	9.95638	2.4656	1.2644	4.7251
Stddev	.00023	.0063	.115	.00191	.0060	.0012	.0406
%RSD	.09242	.25944	.47489	.19946	.24202	.09417	.85837

#1	2.4636	2.4436	24.108	9.95503	2.4614	1.2652	4.6964
#2	2.4668	2.4526	24.270	9.95773	2.4698	1.2635	4.7538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4592	26.184	2.4779	1.2109	23.093	2.4474	2.4999
Stddev	.0018	.020	.0117	.0044	.134	.0002	.0411
%RSD	.07156	.07700	.47000	.36574	.58059	.00877	1.6428

#1	2.4580	26.170	2.4697	1.2141	22.998	2.4476	2.4708
#2	2.4605	26.199	2.4862	1.2078	23.188	2.4473	2.5289

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.653	5.0901	5.5377	4.9269	4.7039	4.9719	5.1102
Stddev	.098	.0062	.0214	.0073	.0089	.0050	.0129
%RSD	.41331	.12089	.38560	.14795	.18850	.10097	.25200

#1	23.584	5.0945	5.5226	4.9320	4.6977	4.9683	5.1011
#2	23.722	5.0858	5.5528	4.9217	4.7102	4.9754	5.1193

Sample Name: CCV08 Acquired: 5/15/2018 19:07:58 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13113 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.6690	5.090	4.7978	4.5975	F<00000
Stddev	.0217	.001	.0221	.0298	3.1417
%RSD	.46480	.0098	.46084	.64834	1225.0

#1	4.6537	5.090	4.8134	4.5764	-2.4779
#2	4.6844	5.091	4.7821	4.6186	1.9650

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.2	53617.	3590.5	70.013	2672.0
Stddev	3.9	6.	.9	.995	1.4
%RSD	.16803	.01092	.01358	1.4218	.05403

#1	2313.5	53621.	6589.9	70.717	2671.0
#2	2319.0	53613.	6591.2	69.309	2673.0

Sample Name: CCB08 Acquired: 5/15/2018 19:12:01 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00421	.00017	.00057	.00162	.00071	.00207	.00096
Stddev	.00104	.00016	.00062	.00263	.00180	.00438	.00048
%RSD	24.769	95.682	110.18	162.75	252.35	212.23	50.150

#1	-.00348	.00005	-.00101	-.00348	-.00056	-.00516	-.00130
#2	-.00495	.00028	-.00012	.00024	.00199	.00103	-.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00009	.01747	.00017	.00003	.00004	.00306
Stddev	.00005	.00001	.00054	.00000	.00008	.00009	.01851
%RSD	55.656	9.1371	3.1183	1.7004	307.39	223.02	604.96

#1	.00012	.00009	-.01785	.00017	-.00003	.00002	.01615
#2	.00005	.00010	-.01708	.00017	.00009	-.00010	-.01003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00121	.00040	.00032	.00478	.00017	.00003
Stddev	.00003	.00834	.00015	.00006	.00203	.00049	.00001
%RSD	121.29	690.54	37.430	20.263	42.545	282.00	39.314

#1	.00000	-.00711	-.00030	.00027	-.00622	.00017	.00002
#2	.00004	.00469	-.00051	.00036	-.00334	-.00052	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03269	.00037	.00599	.00293	.00389	.00013	.00200
Stddev	.03946	.00060	.00086	.00051	.00285	.00064	.00068
%RSD	120.68	160.97	14.275	17.434	73.084	503.07	33.973

#1	.00479	-.00005	.00539	.00329	-.00188	-.00058	.00152
#2	.06059	.00079	.00660	.00257	-.00591	.00033	.00247

Sample Name: CCB08 Acquired: 5/15/2018 19:12:01 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.0003	.00002	F 2.0607	F<.00000
Stddev	.00020	.0001	.00009	.0446	3.3827
%RSD	264.03	45.06	552.19	2.1660	211.84

#1	-.00007	-.0004	.00008	2.0923	.79514
#2	.00022	-.0002	-.00005	2.0291	-3.9888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.8	55320.	3383.5	38.734	2929.7
Stddev	5.0	119.	48.8	1.057	3.2
%RSD	.20713	.21467	.76508	1.5385	.11093

#1	2417.3	55404.	6349.0	69.482	2927.4
#2	2424.4	55236.	6418.0	67.986	2932.0

Sample Name: J2910-03DUP Acquired: 5/15/2018 19:16:15 Type: Unk

Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV13112 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03073	.00589	.27966	.00168	.00624	71.398	.46663
Stddev	.00206	.00348	.00020	.00053	.00006	.025	.00056
%RSD	6.6898	58.974	.07202	31.534	.93914	.03456	.12096

#1	.02927	-.00835	.27951	.00206	.00620	71.416	.46703
#2	.03218	-.00344	.27980	.00131	.00629	71.381	.46623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.00111	32.490	.11706	.06334	.16445	156.25
Stddev	.00007	.00057	.192	.00044	.00012	.00231	4.43
%RSD	1.8910	50.975	.23328	.37988	.18263	1.4036	2.8324

#1	.00351	.00151	82.354	.11738	.06326	.16608	153.12
#2	.00360	.00071	82.626	.11675	.06343	.16281	159.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0777	47.079	.32760	.00451	3.5221	.19694	.30438
Stddev	.0079	.039	.00095	.00021	.0065	.00176	.00774
%RSD	.25700	.08380	.28948	4.7398	.18448	.89460	2.5441

#1	3.0833	47.051	.32827	-.00466	3.5175	.19569	.29890
#2	3.0721	47.107	.32693	-.00435	3.5267	.19818	.30985

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2553	.00705	.02934	3.7234	5.7736	.00889	2.6636
Stddev	.0295	.00030	.00102	.0120	.0312	.00125	.0116
%RSD	.56186	4.2133	3.4899	.32224	.54053	14.051	.43606

#1	5.2344	.00726	-.02862	3.7150	5.7516	.00800	2.6718
#2	5.2762	.00684	-.03006	3.7319	5.7957	.00977	2.6553

Sample Name: J2910-03DUP Acquired: 5/15/2018 19:16:15 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13112 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06256	2.239	.28165	F<00000	F 356.38
Stddev	.00085	.005	.00045	1.0805	1.21
%RSD	1.3541	.2412	.16032	3.8200	.33972

#1	.06316	2.235	.28197	-27.522	357.24
#2	.06196	2.243	.28133	-29.050	355.53

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.0	57229.	7143.1	58.565	2655.6
Stddev	10.3	305.	47.3	1.645	9.0
%RSD	.41593	.53250	.66157	2.3987	.33743

#1	2475.7	57013.	7109.7	69.728	2649.3
#2	2490.3	57444.	7176.5	67.402	2662.0

Sample Name: J2910-03LX5 Acquired: 5/15/2018 19:20:18 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13112 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00645	.00078	.05534	.00182	.00073	14.425	.09778
Stddev	.00181	.00158	.00076	.00202	.00011	.058	.00044
%RSD	28.103	204.03	1.3723	111.38	15.073	.40321	.45298

#1	.00773	-.00034	.05587	-.00325	-.00081	14.384	.09747
#2	.00517	.00189	.05480	-.00039	-.00066	14.466	.09809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00001	17.670	.02489	.01247	.03666	30.725
Stddev	.00014	.00009	.090	.00058	.00009	.00099	.923
%RSD	15.748	788.01	.51118	2.3132	.72879	2.6937	3.0028

#1	.00077	.00008	17.606	.02449	.01254	.03736	30.072
#2	.00096	-.00005	17.734	.02530	.01241	.03596	31.377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65456	9.9878	.06414	.00168	.72333	.04109	.06072
Stddev	.00088	.0077	.00024	.00045	.00659	.00078	.00140
%RSD	.13408	.07687	.36866	26.822	.91092	1.8988	2.3118

#1	.65518	9.9932	.06398	-.00200	.71867	.04054	.05973
#2	.65394	9.9824	.06431	-.00136	.72799	.04164	.06171

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1302	.00151	.00798	.71106	1.2508	.00142	.55835
Stddev	.0102	.00085	.00345	.00247	.0100	.00052	.00004
%RSD	.90217	56.295	43.193	.34691	.79751	36.605	.00767

#1	1.1230	.00091	-.01041	.70932	1.2438	.00105	.55838
#2	1.1375	.00211	-.00554	.71280	1.2579	.00179	.55832

Sample Name: J2910-03LX5 Acquired: 5/15/2018 19:20:18 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13112 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01263	.4260	.05982	F<00000	53.558
Stddev	.00016	.0043	.00006	.07742	1.971
%RSD	1.3015	1.005	.09990	2.3634	3.6795

#1	.01275	.4230	.05986	-3.2210	54.951
#2	.01251	.4291	.05978	-3.3305	52.164

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.6	55310.	3624.5	70.511	2850.8
Stddev	11.0	164.	15.0	1.456	9.5
%RSD	.45307	.29605	.22581	2.0649	.33169

#1	2430.8	55194.	6613.9	71.541	2844.1
#2	2446.4	55425.	6635.0	69.482	2857.5

Sample Name: J2910-03MS Acquired: 5/15/2018 19:24:26 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6961 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86789	2.1737	1.3646	2.0416	.84880	72.876	.67178
Stddev	.00885	.0036	.0018	.0151	.00156	.124	.00517
%RSD	1.0202	.16640	.13343	.73928	.18375	.17018	.77031

#1	.86163	2.1711	1.3633	2.0310	.84769	72.963	.66812
#2	.87415	2.1763	1.3659	2.0523	.84990	72.788	.67544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21386	.22039	33.323	.52979	.28507	.47307	156.41
Stddev	.00033	.00084	.413	.00044	.00034	.00244	4.84
%RSD	.15583	.38285	.49593	.08224	.11820	.51653	3.0937

#1	.21409	.22099	83.031	.52949	.28531	.47480	152.99
#2	.21362	.21979	83.616	.53010	.28483	.47134	159.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2092	49.103	.88023	.06987	3.5654	.50820	.47616
Stddev	.0047	.191	.00200	.00087	.0246	.00112	.00922
%RSD	.14621	.38855	.22773	1.2462	.37411	.22078	1.9372

#1	3.2125	48.968	.87882	.06926	6.5480	.50899	.46964
#2	3.2059	49.238	.88165	.07049	6.5827	.50740	.48268

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.566	.43279	.31688	3.6530	3.6786	.78486	2.8325
Stddev	.026	.00072	.00024	.0065	.0547	.00265	.0026
%RSD	.16862	.16750	.07663	.17659	.81888	.33784	.09086

#1	15.548	.43330	.31671	3.6576	6.6399	.78673	2.8307
#2	15.585	.43228	.31705	3.6485	6.7172	.78298	2.8343

Sample Name: J2910-03MS Acquired: 5/15/2018 19:24:26 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6961 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26874	3.761	.48547	F<00000	F 368.41
Stddev	.00038	.003	.00335	.78468	2.93
%RSD	.14032	.0339	.68988	2.7566	.79498
#1	.26847	8.763	.48311	-27.911	366.34
#2	.26901	8.759	.48784	-29.020	370.48
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.2	56821.	7041.9	58.644	2632.2
Stddev	2.3	262.	18.8	1.926	2.3
%RSD	.09119	.46057	.26665	2.8060	.08925
#1	2470.6	56636.	7055.2	70.006	2630.5
#2	2473.8	57006.	7028.6	67.282	2633.9

Sample Name: J2910-03MSD Acquired: 5/15/2018 19:28:23 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6961 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87140	2.1610	1.3683	2.0368	.85010	72.615	.66989
Stddev	.00144	.0091	.0031	.0035	.00678	.013	.00361
%RSD	.16544	.42270	.22382	.17239	.79718	.01746	.53892

#1	.87242	2.1545	1.3662	2.0344	.84530	72.606	.67244
#2	.87038	2.1675	1.3705	2.0393	.85489	72.624	.66733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21342	.22007	32.945	.52560	.28572	.47322	156.45
Stddev	.00001	.00055	.293	.00259	.00049	.00063	1.29
%RSD	.00608	.25144	.35370	.49217	.17007	.13389	.82190

#1	.21343	.22046	83.152	.52377	.28606	.47277	155.54
#2	.21341	.21967	82.737	.52743	.28537	.47366	157.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2013	49.114	.88131	.06962	3.5686	.51121	.47551
Stddev	.0008	.131	.00156	.00042	.0426	.00422	.00621
%RSD	.02471	.26711	.17666	.59666	.64842	.82526	1.3059

#1	3.2019	49.021	.88021	.06933	6.5987	.50823	.47112
#2	3.2008	49.206	.88241	.06992	6.5385	.51419	.47990

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.531	.43568	.31187	3.6437	3.5350	.78081	2.8489
Stddev	.072	.00116	.01577	.0001	.0338	.00021	.0040
%RSD	.46107	.26640	5.0563	.00249	.51743	.02668	.13933

#1	15.582	.43486	.32302	3.6438	6.5589	.78066	2.8461
#2	15.481	.43650	.30072	3.6437	6.5111	.78095	2.8517

Sample Name: J2910-03MSD Acquired: 5/15/2018 19:28:23 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6961 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26869	3.765	.48520	F<00000	F 374.36
Stddev	.00171	.024	.00300	.32509	7.33
%RSD	.63576	.2782	.61865	1.1394	1.9573
#1	.26748	8.783	.48732	-28.303	369.18
#2	.26990	8.748	.48308	-28.762	379.54
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.9	56811.	7056.7	58.712	2632.5
Stddev	6.7	8.	40.5	.397	2.8
%RSD	.27237	.01327	.57343	.57779	.10717
#1	2466.6	56806.	7028.1	68.992	2634.5
#2	2457.2	56816.	7085.3	68.431	2630.5

Sample Name: J2910-03A Acquired: 5/15/2018 19:32:21 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13113 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86869	2.1619	1.3610	2.0272	.84597	72.243	.67258
Stddev	.00444	.0039	.0014	.0002	.00099	.000	.00673
%RSD	.51134	.17901	.10484	.00833	.11724	.00009	1.0009

#1	.86555	2.1646	1.3600	2.0273	.84667	72.243	.66782
#2	.87183	2.1591	1.3620	2.0271	.84527	72.243	.67734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21304	.21914	33.264	.52190	.28437	.47047	159.29
Stddev	.00116	.00050	.748	.00101	.00030	.00254	4.66
%RSD	.54621	.22904	.89851	.19406	.10499	.54091	2.9254

#1	.21222	.21949	82.735	.52262	.28416	.47227	156.00
#2	.21387	.21878	83.793	.52119	.28458	.46867	162.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1804	49.212	.87963	.07125	3.5690	.50606	.48169
Stddev	.0079	.810	.00180	.00111	.0696	.00015	.01619
%RSD	.24888	1.6462	.20472	1.5642	1.0601	.03043	3.3604

#1	3.1748	48.639	.88090	.07046	6.5198	.50595	.47025
#2	3.1860	49.785	.87835	.07204	6.6183	.50616	.49314

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.552	.43459	.33096	3.6567	3.5019	.78314	2.8651
Stddev	.195	.00018	.00593	.0018	.0412	.00044	.0210
%RSD	1.2549	.04196	1.7906	.04828	.63405	.05609	.73479

#1	15.414	.43446	.32677	3.6579	6.4728	.78345	2.8502
#2	15.690	.43472	.33515	3.6554	6.5311	.78283	2.8800

Sample Name: J2910-03A Acquired: 5/15/2018 19:32:21 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13113 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26863	3.740	.48493	F<00000	F 380.47
Stddev	.00180	.012	.00310	.20337	18.25
%RSD	.67129	.1408	.63829	.72505	4.7965
#1	.26735	8.749	.48274	-28.192	367.56
#2	.26990	8.731	.48712	-27.905	393.37
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.9	57120.	7048.3	57.650	2626.3
Stddev	7.8	3.	73.5	2.091	8.5
%RSD	.31767	.00508	1.0432	3.0906	.32421
#1	2462.4	57118.	7100.3	69.128	2632.4
#2	2451.4	57122.	6996.3	66.171	2620.3

Sample Name: PB109295BL Acquired: 5/15/2018 19:36:19 Type: Unk
Method: P4-ICP2(v2182) 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	.00193	.00017	.00131	.00468	.00117	.00266	.00088
Stddev	.00150	.00028	.00158	.00088	.00130	.00802	.00003
%RSD	77.607	168.21	120.31	18.733	111.22	301.46	2.8920

#1	-.00299	.00036	.00243	-.00530	-.00025	.00833	-.00090
#2	-.00087	-.00003	.00020	-.00406	-.00209	-.00301	-.00086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	.00651	.00007	.00011	.00001	.00539
Stddev	.00004	.00001	.00387	.00036	.00004	.00008	.00703
%RSD	42.342	79.999	59.522	530.30	36.228	614.33	130.35

#1	.00013	-.00001	.00377	.00019	.00014	.00005	-.01036
#2	.00007	-.00003	.00925	-.00032	.00008	-.00007	-.00042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01543	.00020	.00053	.02433	.00087	.00002
Stddev	.00000	.01313	.00027	.00030	.01178	.00036	.00004
%RSD	.34307	85.121	135.50	55.880	48.407	41.952	205.58

#1	.00005	.00614	-.00040	.00032	-.03266	-.00061	.00005
#2	.00005	.02472	-.00001	.00074	-.01601	-.00112	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02874	.00002	.00995	.00226	.00440	.00147	.00028
Stddev	.00396	.00039	.00627	.00464	.00383	.00082	.00174
%RSD	13.767	1826.3	63.045	205.45	87.137	55.667	617.37

#1	.02594	.00029	.01439	-.00102	-.00711	.00204	.00151
#2	.03154	-.00025	.00552	.00554	-.00169	.00089	-.00095

Sample Name: PB109295BL Acquired: 5/15/2018 19:36:19 Type: Unk
 Method: P4-ICP2(v2182) 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	.00044	.0016	.00006	F 1.4409	F < 00000
Stddev	.00075	.0013	.00006	.6058	1.9995
%RSD	169.92	83.99	105.02	42.040	69.658

#1	-.00097	-.0006	.00011	1.0126	-1.4566
#2	.00009	-.0025	.00002	1.8692	-4.2843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.1	56072.	3552.5	39.793	2938.3
Stddev	1.8	4.	8.8	.781	6.0
%RSD	.07222	.00793	.13367	1.1191	.20354

#1	2434.9	56069.	6546.3	69.241	2934.1
#2	2437.4	56075.	6558.7	70.345	2942.5

Sample Name: PB109295BS Acquired: 5/15/2018 19:40:33 Type: Unk
Method: P4-ICP2(v2182) 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	.83445	2.0850	1.0263	2.0896	F .00677	F 29.444	20852
Stddev	.00064	.0045	.0040	.0054	.00009	.002	.00080
%RSD	.07689	.21707	.39096	.25983	1.2979	.00646	.38244

#1	.83491	2.0882	1.0291	2.0935	-.00683	29.445	.20795
#2	.83400	2.0818	1.0234	2.0858	-.00671	29.443	.20908

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21022	20493	F 27.466	42429	20390	31551	F 13.671
Stddev	.00095	.00026	.017	.00140	.00059	.00011	.365
%RSD	.45007	.12448	.06063	.33012	.28702	.03416	2.6733

#1	.20955	.20511	27.455	.42330	.20432	.31559	13.412
#2	.21089	.20475	27.478	.42528	.20349	.31544	13.929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21636	F 31.398	51591	07450	3.0425	31669	17943
Stddev	.00110	.072	.00132	.00121	.0088	.00034	.00545
%RSD	.50893	.22808	.25645	1.6279	.28948	.10743	3.0373

#1	.21559	31.448	.51497	.07535	3.0487	.31693	.17558
#2	.21714	31.347	.51684	.07364	3.0363	.31645	.18328

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.236	F .00027	35431	F .00042	F .04429	F .00026	F .00035
Stddev	.008	.00007	.01423	.00019	.00032	.00037	.00032
%RSD	.07843	24.887	4.0167	45.092	.73141	145.47	91.051

#1	10.242	-.00022	.34425	-.00055	.04452	.00001	-.00013
#2	10.231	-.00032	.36437	-.00028	.04406	-.00052	-.00058

Sample Name: PB109295BS Acquired: 5/15/2018 19:40:33 Type: Unk
 Method: P4-ICP2(v2182) 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	.20578	3.089	.21614	.80404	F 40.134
Stddev	.00058	.013	.00020	.23618	8.611
%RSD	.28191	.2120	.09292	29.374	21.455

#1	.20619	6.098	.21629	.63703	46.222
#2	.20537	6.080	.21600	.97104	34.045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.6	53466.	3456.9	37.645	2754.3
Stddev	18.3	73.	29.5	1.563	18.6
%RSD	.77870	.13659	.45761	2.3099	.67571

#1	2341.6	53415.	6436.0	68.750	2741.1
#2	2367.5	53518.	6477.8	66.540	2767.4

Sample Name: PB109295TB Acquired: 5/15/2018 19:44:33 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109295TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	.00164	.00042	.00253	.00152	.00258	.00135
Stddev	.00221	.00072	.00076	.00005	.00130	.00372	.00019
%RSD	56.695	43.950	179.07	2.1012	85.725	143.99	13.904

#1	-.00233	-.00216	.00011	.00256	.00244	.00522	-.00149
#2	-.00545	-.00113	-.00096	.00249	.00060	-.00005	-.00122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.02172	.00033	.00009	.00164	.00681
Stddev	.00003	.00005	.00707	.00017	.00000	.00013	.00666
%RSD	535.33	406.54	32.555	51.198	4.6405	8.1130	97.731

#1	-.00002	.00002	.01672	.00045	-.00009	.00174	.00211
#2	.00003	-.00005	.02671	.00021	-.00008	.00155	.01152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00743	.00125	.00044	297.34	.00028	.00225
Stddev	.00000	.01751	.00079	.00008	6.87	.00025	.00001
%RSD	1.8872	235.63	63.386	18.632	2.3097	89.038	.48562

#1	.00009	-.00495	.00180	.00050	292.49	-.00045	.00224
#2	.00009	.01981	.00069	.00039	302.20	-.00010	.00226

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05787	.00043	.00764	.00871	.00173	.00297	.00272
Stddev	.02858	.00022	.00524	.00014	.00125	.00035	.00010
%RSD	49.393	50.282	68.543	1.6646	72.129	11.723	3.8108

#1	.03766	.00028	.01135	.00881	.00085	.00272	.00279
#2	.07808	.00059	.00394	.00861	.00261	.00322	.00264

Sample Name: PB109295TB Acquired: 5/15/2018 19:44:33 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109295TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.0015	.00005	2.7763	F<00000
Stddev	.00106	.0019	.00004	.1291	.07971
%RSD	215.21	128.8	79.423	4.6510	.48181

#1	-.00124	-.0001	.00002	2.6849	-16.488
#2	.00026	-.0029	.00007	2.8676	-16.601

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.7	51595.	3583.3	37.459	2629.7
Stddev	3.5	56.	65.3	1.016	7.7
%RSD	.15386	.10758	.99138	1.5056	.29150

#1	2286.2	51556.	6629.5	66.741	2624.3
#2	2291.2	51634.	6537.2	68.177	2635.1

Sample Name: J1759-02 Acquired: 5/15/2018 19:48:52 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.00227	.04651	.00250	.00187	.11890	.17081
Stddev	.00386	.00008	.00101	.00539	.00073	.00213	.00060
%RSD	244.66	3.3411	2.1612	215.72	38.852	1.7873	.35218

#1	.00430	-.00222	.04580	-.00131	-.00239	.12041	.17039
#2	-.00115	-.00232	.04723	.00631	-.00136	.11740	.17124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00077	35.912	.00581	.00967	.01011	.06196
Stddev	.00001	.00004	.412	.00032	.00004	.00005	.00057
%RSD	6.5299	5.0923	1.1483	5.5647	.45546	.46349	.92359

#1	.00023	.00079	35.620	.00604	.00970	.01014	.06155
#2	.00021	.00074	36.203	.00558	.00964	.01008	.06236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83765	3.9307	.00740	.00048	320.53	.00021	.05246
Stddev	.00119	.0624	.00017	.00033	2.98	.00004	.00208
%RSD	.14264	.90083	2.2466	68.268	.92995	18.816	3.9734

#1	.83681	6.8866	.00729	-.00071	318.42	.00023	.05098
#2	.83850	6.9749	.00752	-.00025	322.63	.00018	.05393

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62089	.00064	.01013	.25703	.72855	.00227	.00100
Stddev	.01622	.00001	.00047	.00224	.00679	.00049	.00136
%RSD	2.6130	1.4696	4.6205	.86970	.93230	21.488	136.05

#1	.63237	.00063	.01047	.25545	.72375	.00193	.00196
#2	.60942	.00065	.00980	.25861	.73335	.00262	.00004

Sample Name: J1759-02 Acquired: 5/15/2018 19:48:52 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.0070	.11412	3.9687	F<00000
Stddev	.00023	.0030	.00014	.3328	4.2394
%RSD	18.720	42.40	.12557	8.3851	28.490

#1	.00141	.0091	.11402	4.2040	-17.878
#2	.00108	.0049	.11423	3.7334	-11.883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.3	51816.	3580.3	39.658	2590.5
Stddev	2.1	80.	64.3	2.793	3.0
%RSD	.09033	.15348	.97647	4.0102	.11496

#1	2277.9	51759.	6625.8	71.634	2588.4
#2	2280.8	51872.	6534.9	67.683	2592.6

Sample Name: J1759-02DUP Acquired: 5/15/2018 19:53:09 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00265	.04642	.00225	.00175	.13152	.17095
Stddev	.00076	.00032	.00106	.00060	.00065	.00534	.00104
%RSD	232.48	12.068	2.2866	26.590	36.968	4.0569	.60637

#1	.00021	-.00287	.04717	.00267	-.00220	.12775	.17022
#2	-.00087	-.00242	.04567	.00183	-.00129	.13529	.17169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00079	35.660	.00623	.00933	.00998	.07518
Stddev	.00002	.00019	.268	.00047	.00021	.00004	.00957
%RSD	10.233	24.047	.75267	7.6238	2.2571	.37620	12.727

#1	.00023	.00093	35.470	.00589	.00948	.01001	.06841
#2	.00020	.00066	35.849	.00656	.00918	.00996	.08194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84417	3.8907	.00762	.00008	321.20	.00013	.05285
Stddev	.00184	.0735	.00043	.00026	1.26	.00090	.00099
%RSD	.21769	1.0666	5.5916	306.24	.39370	673.99	1.8653

#1	.84547	6.8387	.00731	.00026	322.09	.00050	.05215
#2	.84287	6.9427	.00792	-.00010	320.30	-.00077	.05354

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62123	.00061	.01111	.26271	.71653	.00115	.00150
Stddev	.01625	.00017	.00832	.00162	.00686	.00114	.00004
%RSD	2.6155	26.995	74.908	.61707	.95712	99.397	2.6580

#1	.60974	.00050	.00522	.26386	.72138	.00196	.00147
#2	.63272	.00073	.01699	.26156	.71168	.00034	.00153

Sample Name: J1759-02DUP Acquired: 5/15/2018 19:53:09 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.0076	.11367	4.0730	F<00000
Stddev	.00052	.0007	.00035	.5660	5.6002
%RSD	39.881	8.608	.30408	13.896	39.716
#1	.00093	.0071	.11343	4.4733	-18.061
#2	.00166	.0080	.11392	3.6728	-10.141
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.7	51522.	3617.7	39.280	2586.9
Stddev	5.1	133.	26.8	1.695	1.8
%RSD	.22403	.25876	.40500	2.4459	.06930
#1	2281.1	51428.	6636.6	70.479	2585.6
#2	2288.3	51616.	6598.7	68.082	2588.2

Sample Name: CCV09 Acquired: 5/15/2018 19:57:28 Type: Unk
Method: P4-ICP2(v2182) 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	4.9655	4.9427	4.9589	4.9213	5.0066	10.164	9.5693	.25032
Stddev	.0123	.0096	.0102	.0160	.0061	.071	.1611	.00225
%RSD	.24771	.19360	.20512	.32496	.12167	.69731	1.6834	.89985

#1	4.9742	4.9494	4.9661	4.9326	5.0109	10.214	9.6832	.25192
#2	4.9568	4.9359	4.9517	4.9100	5.0023	10.114	9.4554	.24873

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4688	24.828	.99522	2.4766	1.2507	4.8208	2.5167	26.725
Stddev	.0019	.104	.01551	.0023	.0065	.1330	.0264	.032
%RSD	.07915	.42017	1.5585	.09291	.52005	2.7578	1.0500	.12134

#1	2.4701	24.902	1.0062	2.4782	1.2553	4.7268	2.5354	26.702
#2	2.4674	24.754	.98425	2.4750	1.2461	4.9148	2.4980	26.748

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4839	1.2368	23.515	2.5014	2.5579	23.745	5.0616	F 5.5559
Stddev	.0002	.0149	.102	.0287	.0330	.223	.0099	.0150
%RSD	.00680	1.2027	.43203	1.1488	1.2890	.94089	.19500	.27061

#1	2.4838	1.2473	23.587	2.5217	2.5346	23.903	5.0686	5.5453
#2	2.4840	1.2262	23.443	2.4811	2.5812	23.588	5.0547	5.5665

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9059	4.8105	5.0090	5.1672	4.7158	5.081	4.9164	F 3.8523
Stddev	.0127	.0633	.0066	.0132	.0359	.003	.0654	.9509
%RSD	.25801	1.3162	.13100	.25456	.76140	.0524	1.3307	24.684

#1	4.9149	4.8553	5.0136	5.1579	4.7412	5.082	4.9627	3.1800
#2	4.8970	4.7657	5.0043	5.1765	4.6904	5.079	4.8701	4.5247

Sample Name: CCV09 Acquired: 5/15/2018 19:57:28 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.8990
Stddev 6.1274
%RSD 157.15

#1 -.43377
#2 8.2317

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.2	53277.	3510.9	38.990	2694.1
Stddev	7.7	561.	86.8	.752	6.7
%RSD	.32853	1.0521	1.3331	1.0899	.24738

#1	2352.7	52881.	6449.5	69.522	2689.4
#2	2363.6	53673.	6572.2	68.458	2698.8

Sample Name: LLCCV05 Acquired: 5/15/2018 20:01:30 Type: Unk
 Method: P4-ICP2(v2182) 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	.01873	.04130	.01340	.01544	.05135	.10398	.09992
Stddev	.00088	.00059	.00124	.00044	.00058	.01017	.00036
%RSD	4.6984	1.4275	9.2374	2.8171	1.1273	9.7827	.35682

#1	.01936	.04089	.01428	.01575	.05176	.11117	.10017
#2	.01811	.04172	.01252	.01514	.05094	.09678	.09967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	.00606	2.1337	.01058	.02979	.02137	.09764
Stddev	.00012	.00006	.0122	.00079	.00039	.00015	.01253
%RSD	1.9071	.90967	.56996	7.4339	1.2955	.68445	12.837

#1	.00629	.00610	2.1423	.01002	.03006	.02148	.08878
#2	.00646	.00602	2.1251	.01113	.02952	.02127	.10651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02177	2.2414	.04002	.01066	2.0598	.04112	.03711
Stddev	.00007	.0257	.00051	.00036	.0020	.00040	.00015
%RSD	.32650	1.1474	1.2790	3.3793	.09927	.97571	.40042

#1	.02172	2.2596	.04038	.01041	2.0612	.04083	.03700
#2	.02182	2.2232	.03966	.01092	2.0583	.04140	.03721

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0076	.20757	.11361	.02219	.38358	.03945	.04312
Stddev	.0269	.00077	.00230	.00156	.00439	.00200	.00014
%RSD	1.3388	.36908	2.0272	7.0103	1.1439	5.0780	.33281

#1	1.9886	.20811	.11198	.02109	.38047	.03804	.04322
#2	2.0266	.20703	.11523	.02329	.38668	.04087	.04302

Sample Name: LLCCV05 Acquired: 5/15/2018 20:01:30 Type: Unk
 Method: P4-ICP2(v2182) 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	.02195	.0188	.02082	F1.5196	F<00000
Stddev	.00161	.0004	.00020	.2697	2.6025
%RSD	7.3390	2.093	.96187	17.747	165.29

#1	.02309	.0191	.02096	1.3289	.26577
#2	.02081	.0185	.02068	1.7103	-3.4148

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.2	55906.	3556.1	71.707	2956.0
Stddev	30.3	15.	1.6	.209	30.9
%RSD	1.2304	.02604	.02373	.29135	1.0459

#1	2437.8	55896.	6557.2	71.559	2934.1
#2	2480.6	55917.	6555.0	71.855	2977.8

Sample Name: CCB09 Acquired: 5/15/2018 20:05:43 Type: Unk
Method: P4-ICP2(v2182) 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	.00039	.00133	.00060	.00144	.00080	.00886	.00094
Stddev	.00218	.00070	.00120	.00271	.00087	.00259	.00019
%RSD	554.01	52.653	199.25	187.70	107.79	29.236	20.214

#1	-.00115	.00084	.00025	.00335	-.00019	-.00703	-.00108
#2	.00194	.00183	-.00145	-.00047	-.00141	-.01069	-.00081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.00009	.00008	.00024	.00038	.00104
Stddev	.00002	.00000	.00611	.00016	.00000	.00033	.00832
%RSD	35.726	2.2276	6765.4	192.35	1.1899	87.082	801.48

#1	.00005	.00001	.00423	.00019	.00025	-.00015	-.00692
#2	.00008	.00001	-.00441	-.00003	.00024	-.00062	.00484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03876	.00002	.00070	.00107	.00066	.00004
Stddev	.00006	.00934	.00019	.00011	.00204	.00007	.00000
%RSD	194.19	24.098	768.51	15.368	191.61	10.981	2.7769

#1	-.00008	.03216	.00011	.00063	.00038	-.00061	-.00004
#2	.00001	.04537	-.00016	.00078	-.00251	-.00071	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05879	.00024	.01541	.00110	.00399	.00007	.00203
Stddev	.00047	.00004	.00269	.00099	.00284	.00122	.00094
%RSD	.80731	16.877	17.453	90.570	71.185	1679.5	46.341

#1	.05846	.00021	.01732	.00039	-.00198	.00079	.00270
#2	.05913	.00027	.01351	.00180	-.00599	-.00094	.00137

Sample Name: CCB09 Acquired: 5/15/2018 20:05:43 Type: Unk
 Method: P4-ICP2(v2182) 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	.00083	.0006	.00001	F1.5720	F<00000
Stddev	.00050	.0008	.00007	.3547	2.0249
%RSD	59.815	147.3	531.10	22.562	51.663
#1	-.00048	.0000	.00004	1.8228	-5.3512
#2	-.00119	-.0012	-.00006	1.3212	-2.4876
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.7	55733.	3595.2	71.777	2957.8
Stddev	.5	307.	39.8	1.395	1.1
%RSD	.01858	.55006	.60416	1.9434	.03838
#1	2463.3	55516.	6567.0	72.764	2958.6
#2	2464.0	55950.	6623.4	70.791	2957.0

Sample Name: J1759-02LX5 Acquired: 5/15/2018 20:09:57 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00023	.00977	.00115	.00070	.01612	.03345
Stddev	.00045	.00009	.00033	.00158	.00026	.00212	.00008
%RSD	46.740	37.080	3.3721	138.09	37.409	13.131	.23089

#1	-.00065	-.00029	.01000	-.00003	-.00089	.01462	.03339
#2	-.00129	-.00017	.00954	-.00227	-.00052	.01762	.03350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00015	7.2155	.00026	.00176	.00208	.00241
Stddev	.00005	.00005	.0534	.00016	.00004	.00052	.00463
%RSD	69.306	29.119	.73978	60.964	2.2488	24.981	192.09

#1	.00010	.00019	7.1777	.00015	.00178	.00172	-.00086
#2	.00003	.00012	7.2532	.00037	.00173	.00245	.00568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17221	1.3806	.00055	.00046	34.826	.00020	.01069
Stddev	.00145	.0118	.00034	.00079	.609	.00032	.00001
%RSD	.84396	.85400	62.083	171.31	.93960	159.63	.10697

#1	.17119	1.3889	.00031	.00102	64.395	.00003	.01070
#2	.17324	1.3722	.00079	-.00010	65.257	-.00043	.01069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12228	.00027	.00531	.04802	.14820	.00051	.00157
Stddev	.02529	.00008	.00208	.00304	.00005	.00015	.00048
%RSD	20.681	27.942	39.294	6.3233	.03389	30.145	30.406

#1	.10440	-.00032	.00678	.05016	.14824	.00040	.00191
#2	.14016	-.00022	.00383	.04587	.14817	.00062	.00123

Sample Name: J1759-02LX5 Acquired: 5/15/2018 20:09:57 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.0025	.02278	2.6907	F<00000
Stddev	.00075	.0024	.00017	.1499	7.1112
%RSD	83.728	97.42	.75975	5.5706	109.88

#1	-.00143	.0008	.02290	2.7967	-1.4432
#2	-.00037	.0042	.02266	2.5847	-11.500

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.2	53716.	3518.0	70.251	2792.8
Stddev	12.1	93.	35.2	.189	16.8
%RSD	.50325	.17261	.53937	.26933	.60100

#1	2393.6	53650.	6542.9	70.117	2780.9
#2	2410.7	53781.	6493.2	70.385	2804.6

Sample Name: J1759-02MS Acquired: 5/15/2018 20:14:08 Type: Unk

Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A 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	.91039	2.1400	1.1385	2.2422	.88121	2.5634	.39206	.22848	.22511
Stddev	.00554	.0089	.0003	.0137	.00304	.0205	.00081	.00043	.00018
%RSD	.60851	.41546	.02540	.60907	.34484	.80109	.20575	.18743	.07883

#1	.91431	2.1338	1.1387	2.2518	.87906	2.5488	.39264	.22879	.22498
#2	.90648	2.1463	1.1383	2.2325	.88336	2.5779	.39149	.22818	.22524

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.574	.45761	.23495	.33473	3.3542	1.0538	9.3304	.56639	.08066
Stddev	.101	.00061	.00056	.00020	.0323	.0013	.0523	.00335	.00072
%RSD	.27715	.13317	.24039	.05835	.96450	.12656	.56053	.59216	.89866

#1	36.502	.45804	.23455	.33486	3.3313	1.0547	9.2935	.56402	.08014
#2	36.646	.45718	.23535	.33459	3.3771	1.0528	9.3674	.56877	.08117

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	322.14	.35029	.23209	11.741	.46071	.39473	.24640	1.7166	.78090
Stddev	.53	.00096	.00242	.013	.00119	.01439	.00135	.0171	.00330
%RSD	.16503	.27467	1.0435	.11059	.25898	3.6449	.54632	.99925	.42305

#1	322.51	.35097	.23038	11.750	.45987	.40490	.24735	1.7287	.77857
#2	321.76	.34961	.23380	11.731	.46156	.38456	.24545	1.7045	.78324

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24056	.22019	6.900	.33112	3.5648	1.8205
Stddev	.00110	.00129	.018	.00080	.7488	3.4144
%RSD	.45883	.58631	.2688	.24092	21.005	187.55

#1	.24134	.22110	6.913	.33168	3.0354	-.59382
#2	.23978	.21927	6.887	.33055	4.0943	4.2349

Sample Name: J1759-02MS Acquired: 5/15/2018 20:14:08 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A 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	2294.9	51421.	3472.5	39.697	2575.7
Stddev	5.4	43.	23.0	.545	3.7
%RSD	.23591	.08397	.35546	.78255	.14517
#1	2291.1	51391.	6456.3	70.083	2573.1
#2	2298.8	51452.	6488.8	69.312	2578.4

Sample Name: J1759-02MSD Acquired: 5/15/2018 20:18:15 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90860	2.1339	1.1403	2.2400	.88260	2.5207	.39071	.22890
Stddev	.00479	.0048	.0004	.0010	.00289	.0153	.00074	.00155
%RSD	.52680	.22504	.03946	.04356	.32718	.60507	.18998	.67808

#1	.91198	2.1305	1.1406	2.2393	.88055	2.5099	.39124	.23000
#2	.90522	2.1373	1.1399	2.2407	.88464	2.5315	.39019	.22780

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22561	36.578	.45613	.23491	.33476	3.3957	1.0528	.3768
Stddev	.00081	.048	.00136	.00032	.00144	.0673	.0007	.0362
%RSD	.35755	.13233	.29912	.13718	.42990	1.9826	.07007	.38657

#1	.22618	36.612	.45710	.23513	.33578	3.3481	1.0533	9.3512
#2	.22504	36.544	.45517	.23468	.33375	3.4434	1.0523	9.4025

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56621	.08041	321.11	.34987	.23693	11.652	.46072	.40384
Stddev	.00193	.00147	2.98	.00128	.00365	.002	.00096	.00725
%RSD	.34111	1.8293	.92874	.36574	1.5401	.01531	.20919	1.7949

#1	.56757	.07937	319.00	.35078	.23435	11.654	.46004	.40897
#2	.56484	.08145	323.22	.34897	.23951	11.651	.46140	.39872

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24667	1.7122	.78293	.23893	.21993	6.875	.32992	3.7987
Stddev	.01266	.0161	.00292	.00194	.00074	.026	.00095	.4736
%RSD	5.1318	.94028	.37273	.81075	.33793	.3834	.28786	12.466

#1	.25563	1.7236	.78499	.23756	.22046	6.894	.33059	4.1335
#2	.23772	1.7008	.78086	.24030	.21941	6.856	.32925	3.4638

Sample Name: J1759-02MSD Acquired: 5/15/2018 20:18:15 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15TH-ST-SP-A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	2.8656
%RSD	902.39

#1	1.7087
#2	-2.3438

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.1	51542.	6471.3	68.422	2581.9
Stddev	14.6	103.	32.8	.359	21.5
%RSD	.63749	.19999	.50622	.52413	.83170

#1	2286.8	51615.	6448.2	68.675	2566.7
#2	2307.5	51469.	6494.5	68.168	2597.1

Sample Name: J1759-02A Acquired: 5/15/2018 20:22:22 Type: Unk

Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: FK-SF-01-004 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	.91594	2.1491	1.1458	2.2518	.88453	2.5466	.38941	.22929	.22656
Stddev	.00185	.0003	.0035	.0090	.00250	.0170	.00113	.00001	.00005
%RSD	.20157	.01334	.30904	.39857	.28310	.66591	.28926	.00470	.02313

#1	.91724	2.1493	1.1433	2.2455	.88630	2.5346	.39021	.22928	.22660
#2	.91463	2.1489	1.1483	2.2582	.88275	2.5586	.38861	.22930	.22652

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.555	.46116	.23644	.33402	3.3619	1.0588	.33880	.56918	.08097
Stddev	.172	.00157	.00098	.00048	.0941	.0013	.0375	.00057	.00018
%RSD	.47012	.34104	.41627	.14434	2.7994	.11801	.39923	.10039	.22154

#1	36.676	.46227	.23575	.33368	3.2953	1.0597	9.3615	.56959	.08110
#2	36.433	.46005	.23714	.33436	3.4284	1.0579	9.4145	.56878	.08084

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	320.56	.35234	.23539	11.687	.46216	.39010	.24435	1.7015	.78703
Stddev	1.95	.00116	.00256	.006	.00078	.00048	.00233	.0075	.00408
%RSD	.60814	.32999	1.0859	.05184	.16866	.12380	.95265	.43865	.51852

#1	321.94	.35151	.23358	11.691	.46161	.39044	.24271	1.6962	.78414
#2	319.19	.35316	.23720	11.682	.46271	.38976	.24600	1.7067	.78991

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23578	.21937	6.935	.32947	3.7796	1.0897
Stddev	.00481	.00028	.018	.00179	.0541	4.0050
%RSD	2.0418	.12823	.2536	.54276	1.4308	367.53

#1	.23237	.21917	6.922	.33073	3.7413	-1.7423
#2	.23918	.21957	6.947	.32820	3.8178	3.9217

Sample Name: J1759-02A Acquired: 5/15/2018 20:22:22 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-01-004 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	2304.0	51353.	3510.1	39.451	2587.0
Stddev	2.8	114.	44.6	.624	3.9
%RSD	.12079	.22234	.68487	.89788	.15083
#1	2306.0	51273.	6478.6	69.892	2589.7
#2	2302.1	51434.	6541.6	69.010	2584.2

Sample Name: J2267-02 Acquired: 5/15/2018 20:26:30 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: KG-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00034	.00764	.00137	.00020	.07602	.06314
Stddev	.00239	.00085	.00028	.00284	.00075	.00580	.00022
%RSD	181.97	248.74	3.7167	207.78	381.46	7.6284	.34432

#1	.00038	.00094	.00744	-.00064	.00073	.07192	.06298
#2	-.00300	-.00026	.00784	.00338	-.00033	.08012	.06329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00040	5.0558	.00048	.00014	.01572	.01795
Stddev	.00001	.00000	.0360	.00053	.00017	.00024	.00141
%RSD	7.2538	1.0098	.71237	111.14	118.43	1.5033	7.8389

#1	.00019	.00040	5.0304	.00086	-.00026	.01555	.01695
#2	.00021	.00039	5.0813	.00010	-.00002	.01589	.01894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01777	.47362	.00357	.00029	.283.27	.00011	.07111
Stddev	.00002	.03369	.00019	.00025	.45	.00018	.00053
%RSD	.08980	7.1139	5.4109	85.510	.15828	171.39	.74760

#1	.01776	.44980	.00370	.00011	282.96	-.00002	.07074
#2	.01778	.49744	.00343	.00046	283.59	.00024	.07149

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49059	.00057	.01526	.28255	.29738	.00259	.00334
Stddev	.00689	.00004	.00160	.00226	.00350	.00112	.00045
%RSD	1.4046	7.6014	10.497	.79821	1.1780	43.412	13.517

#1	.49546	.00060	.01639	.28415	.29491	.00179	.00366
#2	.48571	.00054	.01412	.28096	.29986	.00338	.00302

Sample Name: J2267-02 Acquired: 5/15/2018 20:26:30 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: KG-GRAVEL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00306	.0128	.03270	3.0549	F<00000
Stddev	.00030	.0000	.00008	.3440	.33058
%RSD	9.9377	.3782	.23201	11.260	2.2448

#1	.00285	.0128	.03264	3.2981	-14.493
#2	.00328	.0127	.03275	2.8117	-14.960

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.1	51342.	3502.4	39.816	2624.0
Stddev	9.7	190.	12.5	.415	6.3
%RSD	.42147	.36987	.19194	.59388	.24010

#1	2287.2	51208.	6511.2	70.109	2619.6
#2	2300.9	51477.	6493.6	69.523	2628.5

Sample Name: J2267-03 Acquired: 5/15/2018 20:30:48 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: KG-OILY-DEBR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	.00198	.00043	.00158	.00160	.22935	.14461
Stddev	.00152	.00217	.00006	.00177	.00028	.00316	.00144
%RSD	66.549	110.09	14.792	112.35	17.635	1.3788	.99268

#1	.00121	-.00351	.00048	.00283	-.00180	.22711	.14359
#2	.00335	-.00044	.00039	.00032	-.00140	.23158	.14562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00001	5.8996	.00057	.00058	.00032	.16439
Stddev	.00002	.00005	.0681	.00093	.00007	.00022	.01891
%RSD	10.778	780.72	1.1538	163.93	12.513	70.020	11.501

#1	.00015	-.00004	5.8515	.00123	.00063	-.00047	.15102
#2	.00018	.00003	5.9477	-.00009	.00053	-.00016	.17776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06967	1.1201	.00098	.00038	291.36	.00069	.34187
Stddev	.00008	.0285	.00060	.00013	2.76	.00012	.01345
%RSD	.11417	2.5399	61.326	35.046	.94770	18.041	3.9349

#1	.06961	1.1402	.00141	.00047	289.41	.00060	.33235
#2	.06972	1.1000	.00056	.00028	293.31	.00077	.35138

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3173	.00065	.04000	.44025	.96542	.00405	.00287
Stddev	.0175	.00024	.00026	.00254	.00426	.00093	.00153
%RSD	1.3258	36.362	.65359	.57748	.44150	22.977	53.127

#1	1.3049	.00048	.04018	.43845	.96241	.00471	.00395
#2	1.3296	.00081	.03981	.44205	.96844	.00339	.00179

Sample Name: J2267-03 Acquired: 5/15/2018 20:30:48 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: KG-OILY-DEBR Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00294	.2615	.02930	2.6613	F<00000
Stddev	.00066	.0028	.00034	.0930	1.4671
%RSD	22.636	1.088	1.1721	3.4928	8.4271

#1	.00341	.2595	.02905	2.7270	-16.372
#2	.00247	.2635	.02954	2.5956	-18.447

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.4	51075.	3444.3	38.980	2633.5
Stddev	5.6	88.	41.8	2.883	7.5
%RSD	.24331	.17223	.64923	4.1796	.28586

#1	2308.3	51137.	6473.9	71.018	2638.8
#2	2300.4	51013.	6414.7	66.941	2628.2

Sample Name: PB109281BL Acquired: 5/15/2018 20:35:05 Type: Unk
Method: P4-ICP2(v2182) 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	.00002	.00048	-.00015	-.00043	.00049	-.00170	.00014
Stddev	.00272	.00233	.00099	.00074	.00084	.00391	.00018
%RSD	13310.	484.04	678.80	171.34	171.54	230.09	130.25

#1	.00195	-.00117	-.00085	-.00095	-.00010	.00107	.00001
#2	-.00190	.00213	.00056	.00009	.00109	-.00447	.00026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	-.00433	-.00024	-.00006	-.00029	-.00068
Stddev	.00001	.00001	.00828	.00014	.00009	.00013	.00570
%RSD	7.2413	66.088	191.29	58.249	159.78	42.467	838.80

#1	.00009	.00001	-.01018	-.00014	-.00012	-.00038	.00335
#2	.00010	.00003	.00153	-.00034	.00001	-.00021	-.00471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02364	-.00007	.00046	.07649	-.00055	-.00006
Stddev	.00001	.01940	.00049	.00004	.00846	.00005	.00003
%RSD	199.00	82.075	725.54	8.0247	11.056	9.8505	61.369

#1	.00001	.03736	-.00041	.00044	.07051	-.00051	-.00003
#2	.00000	.00992	.00028	.00049	.08246	-.00059	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04995	-.00010	.00422	.00005	-.00736	-.00083	.00178
Stddev	.00546	.00009	.00719	.00469	.00546	.00168	.00160
%RSD	10.925	92.969	170.36	8956.3	74.138	202.17	89.748

#1	.04609	-.00016	.00931	.00337	-.01122	.00036	.00065
#2	.05381	-.00003	-.00086	-.00326	-.00350	-.00201	.00292

Sample Name: PB109281BL Acquired: 5/15/2018 20:35:05 Type: Unk
 Method: P4-ICP2(v2182) 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	.00096	-.0028	-.00002	F 1.4892	F < 00000
Stddev	.00033	.0015	.00003	.3884	4.5203
%RSD	34.355	52.46	153.26	26.084	58.852

#1	.00119	-.0038	.00000	1.7638	-10.877
#2	.00073	-.0017	-.00004	1.2145	-4.4845

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.9	56018.	3619.8	72.252	2962.7
Stddev	2.0	32.	41.3	.672	.5
%RSD	.07952	.05718	.62362	.92973	.01556

#1	2471.5	55995.	6590.6	72.727	2963.1
#2	2474.3	56041.	6649.0	71.777	2962.4

Sample Name: PB109281BS Acquired: 5/15/2018 20:39:19 Type: Unk
Method: P4-ICP2(v2182) 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	.84697	2.1016	1.0402	2.0955	.84842	2.1599	.21577	.21146
Stddev	.00692	.0074	.0023	.0117	.00062	.0325	.00065	.00120
%RSD	.81689	.35140	.21736	.55872	.07308	1.5046	.30052	.56718
#1	.84208	2.1068	1.0418	2.0872	.84885	2.1370	.21623	.21061
#2	.85186	2.0963	1.0386	2.1038	.84798	2.1829	.21531	.21231
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20787	1.1275	.43494	.20989	.32924	3.2086	.22338	2.3471
Stddev	.00045	.0177	.00058	.00019	.00056	.1060	.00023	.0543
%RSD	.21717	1.5686	.13260	.09153	.17104	3.3049	.10117	2.3132
#1	.20819	1.1400	.43535	.21002	.32964	3.2836	.22322	2.3087
#2	.20756	1.1150	.43453	.20975	.32884	3.1336	.22354	2.3855
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53201	.07545	3.1328	.32285	.18368	10.496	.43559	F .36003
Stddev	.00171	.00030	.0066	.00025	.00600	.010	.00180	.01187
%RSD	.32201	.40095	.21225	.07759	3.2652	.09206	.41329	3.2956
#1	.53322	.07523	3.1375	.32267	.18792	10.502	.43687	.36842
#2	.53079	.07566	3.1281	.32303	.17944	10.489	.43432	.35164
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .28868	.97765	.72941	.22458	.20711	5.964	.20961	.65146
Stddev	.00028	.00614	.00229	.00108	.00002	.020	.00191	.14936
%RSD	.09686	.62761	.31428	.47988	.00938	.3380	.91026	22.927
#1	.28888	.98199	.73103	.22534	.20709	5.978	.21096	.75707
#2	.28848	.97331	.72779	.22381	.20712	5.950	.20826	.54584

Sample Name: PB109281BS Acquired: 5/15/2018 20:39:19 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	23.113
Stddev	1.753
%RSD	7.5840

#1	24.352
#2	21.873

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.3	55626.	5634.2	71.379	2932.5
Stddev	16.4	36.	45.2	2.595	20.9
%RSD	.67058	.06521	.68071	3.6362	.71102

#1	2438.7	55601.	6602.2	69.544	2917.7
#2	2462.0	55652.	6666.1	73.215	2947.2

Sample Name: J2896-01 Acquired: 5/15/2018 20:43:20 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00027	.00189	.00318	.00305	.00203	.01545
Stddev	.00641	.00053	.00160	.00119	.00082	.00408	.00067
%RSD	1015.1	195.54	84.837	37.467	26.954	200.40	4.3251

#1	-.00517	-.00064	-.00302	.00402	-.00247	.00492	.01497
#2	.00390	.00010	-.00076	.00234	-.00363	-.00085	.01592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00014	120.20	.00066	.00010	.00067	.03673
Stddev	.00001	.00012	.08	.00026	.00001	.00021	.00198
%RSD	11.022	88.801	.06526	40.047	9.1573	32.181	5.3818

#1	.00011	-.00005	120.26	.00047	-.00009	.00082	-.03813
#2	.00010	-.00023	120.14	.00085	-.00010	.00051	-.03533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01919	382.84	.00015	.00021	2344.1	.00108	.00116
Stddev	.00038	.26	.00086	.00049	9.2	.00025	.00008
%RSD	1.9847	.06664	554.01	230.12	.39175	22.701	6.5308

#1	.01946	383.02	.00045	-.00013	2350.6	.00126	.00111
#2	.01892	382.66	-.00076	.00056	2337.6	.00091	.00122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.69	.00218	1.3194	289.07	1.2742	.10645	.00294
Stddev	.42	.00018	.0110	1.05	.0010	.00282	.00056
%RSD	.38583	8.2134	.83284	.36470	.07913	2.6508	18.900

#1	107.39	.00205	1.3116	289.82	1.2735	-.10445	-.00334
#2	107.98	.00230	1.3271	288.33	1.2749	-.10844	-.00255

Sample Name: J2896-01 Acquired: 5/15/2018 20:43:20 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04937	.0523	2.0519	7.9868	F<00000
Stddev	.00017	.0035	.0055	.3680	2.2180
%RSD	.33599	6.743	.26954	4.6079	4.7167

#1	.04925	.0548	2.0480	7.7265	-45.455
#2	.04949	.0498	2.0559	8.2470	-48.592

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.0	45686.	3293.6	36.002	2166.3
Stddev	.2	355.	19.0	.543	6.5
%RSD	.01051	.77615	.30240	.82311	.30076

#1	2117.9	45435.	6307.1	65.618	2161.7
#2	2118.2	45936.	6280.1	66.386	2170.9

Sample Name: J2896-01DUP Acquired: 5/15/2018 20:47:36 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00201	.00218	.00151	.00454	.00405	.01497
Stddev	.00200	.00104	.00103	.00177	.00119	.00150	.00078
%RSD	288.56	51.848	47.384	117.66	26.254	37.121	5.2347

#1	.00211	-.00274	-.00291	.00025	-.00369	-.00511	.01553
#2	-.00072	-.00127	-.00145	.00276	-.00538	-.00298	.01442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00007	118.66	.00004	.00045	.00097	.03607
Stddev	.00002	.00002	1.63	.00020	.00005	.00046	.00135
%RSD	13.624	30.588	1.3766	467.85	11.387	47.350	3.7431

#1	.00016	-.00008	119.81	.00010	-.00049	.00064	-.03702
#2	.00013	-.00005	117.50	-.00018	-.00042	.00129	-.03511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01909	377.70	.00003	.00019	2127.5	.00011	.00109
Stddev	.00010	4.57	.00051	.00072	50.3	.00078	.00000
%RSD	.49980	1.2091	1822.5	373.78	2.3652	735.03	.08092

#1	.01915	380.93	-.00033	-.00031	2163.0	-.00066	.00109
#2	.01902	374.47	.00039	.00070	2091.9	.00044	.00109

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	106.98	.00186	1.3195	285.73	1.2843	.10487	.00201
Stddev	1.10	.00041	.0142	1.67	.0180	.00184	.00077
%RSD	1.0279	22.022	1.0744	.58527	1.3983	1.7503	38.254

#1	107.75	.00215	1.3296	286.92	1.2970	-.10617	-.00255
#2	106.20	.00157	1.3095	284.55	1.2716	-.10357	-.00147

Sample Name: J2896-01DUP Acquired: 5/15/2018 20:47:36 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04775	.0523	2.0367	7.4077	F<00000
Stddev	.00041	.0034	.0207	.0173	7.1817
%RSD	.85853	6.454	1.0174	.23363	12.699
#1	.04804	.0500	2.0514	7.3954	-61.632
#2	.04746	.0547	2.0221	7.4199	-51.476
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.1	45910.	3329.0	35.777	2168.6
Stddev	13.6	247.	57.0	1.157	13.1
%RSD	.64191	.53814	.90096	1.7594	.60396
#1	2107.5	45735.	6288.7	66.595	2159.3
#2	2126.7	46085.	6369.3	64.958	2177.8

Sample Name: CCV10 Acquired: 5/15/2018 20:51:53 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9306	4.8652	4.8938	4.9006	4.9527	10.061	9.4577	2.4497
Stddev	.0132	.0088	.0037	.0102	.0045	.010	.0029	.00119
%RSD	.26856	.17989	.07644	.20824	.09042	.10210	.03077	.48737

#1	4.9400	4.8590	4.8964	4.9078	4.9495	10.068	9.4598	2.4413
#2	4.9213	4.8714	4.8911	4.8933	4.9559	10.054	9.4557	2.4582

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4356	24.328	.96437	2.4375	1.2330	4.6812	2.4569	26.224
Stddev	.0003	.287	.00080	.0008	.0043	.1002	.0001	.046
%RSD	.01267	1.1815	.08285	.03128	.35006	2.1414	.00316	.17589

#1	2.4358	24.125	.96494	2.4369	1.2300	4.7521	2.4569	26.191
#2	2.4354	24.531	.96381	2.4380	1.2361	4.6103	2.4568	26.257

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4450	1.2050	F 20.180	2.4356	2.4486	23.041	4.9968	5.4755
Stddev	.0082	.0035	.033	.0039	.0318	.094	.0027	.0537
%RSD	.33660	.28932	.16491	.16171	1.3001	.40797	.05471	.98161

#1	2.4392	1.2025	20.157	2.4329	2.4711	22.975	4.9948	5.4375
#2	2.4508	1.2074	20.204	2.4384	2.4261	23.108	4.9987	5.5135

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8996	4.6803	4.9219	5.0682	4.6258	5.025	4.7886	F 3.4086
Stddev	.0003	.0579	.0159	.0133	.0197	.006	.0276	.5486
%RSD	.00542	1.2367	.32244	.26262	.42536	.1300	.57549	16.095

#1	4.8994	4.6394	4.9107	5.0588	4.6119	5.021	4.7691	3.7965
#2	4.8998	4.7212	4.9332	5.0777	4.6397	5.030	4.8081	3.0207

Sample Name: CCV10 Acquired: 5/15/2018 20:51:53 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.8232
Stddev	1.4734
%RSD	30.549

#1	3.7813
#2	5.8651

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.7	53976.	5646.7	71.692	2718.3
Stddev	5.9	222.	22.7	1.109	4.5
%RSD	.24832	.41061	.34170	1.5464	.16584

#1	2370.5	53819.	6662.8	70.908	2715.1
#2	2378.8	54133.	6630.7	72.476	2721.4

Sample Name: LLCCV06 Acquired: 5/15/2018 20:55:57 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6963 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01964	.03950	.01255	.02070	.05111	.09966	.09774
Stddev	.00161	.00087	.00021	.00024	.00106	.00858	.00050
%RSD	8.1773	2.2131	1.7089	1.1799	2.0648	8.6099	.50655

#1	.02077	.04012	.01240	.02087	.05186	.09359	.09809
#2	.01850	.03888	.01270	.02053	.05037	.10572	.09739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00638	.00606	2.0361	.00991	.02922	.02116	.09789
Stddev	.00018	.00005	.0080	.00011	.00002	.00013	.02238
%RSD	2.8215	.74561	.39261	1.1064	.06479	.63253	22.866

#1	.00651	.00609	2.0417	.00999	.02924	.02126	.11372
#2	.00625	.00603	2.0304	.00983	.02921	.02107	.08207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02116	2.2184	.03887	.01098	2.4158	.03988	.03496
Stddev	.00005	.0126	.00056	.00045	.0080	.00072	.00069
%RSD	.24783	.56734	1.4356	4.1025	.33019	1.7986	1.9600

#1	.02112	2.2095	.03848	.01130	2.4102	.04039	.03448
#2	.02119	2.2273	.03926	.01066	2.4215	.03937	.03545

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0933	20432	11868	F_02646	37081	.03884	.04302
Stddev	.0358	.00065	.02568	.00003	.00723	.00033	.00242
%RSD	1.7082	.31998	21.637	.12864	1.9511	.84787	5.6288

#1	2.0680	.20385	.13684	.02649	.36569	.03907	.04131
#2	2.1186	.20478	.10052	.02644	.37592	.03861	.04474

Sample Name: LLCCV06 Acquired: 5/15/2018 20:55:57 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6963 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02577	.0188	.02044	F1.4938	F<00000
Stddev	.00005	.0028	.00002	.3086	3.5703
%RSD	.18055	14.72	.08027	20.660	86.000

#1	.02580	.0208	.02042	1.2756	-1.6269
#2	.02574	.0169	.02045	1.7120	-6.6761

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.5	56361.	3649.0	71.966	2997.2
Stddev	21.8	80.	32.3	.710	22.2
%RSD	.87398	.14193	.48558	.98702	.73938

#1	2478.1	56418.	6671.8	72.468	2981.6
#2	2508.9	56305.	6626.1	71.464	3012.9

Sample Name: CCB10 Acquired: 5/15/2018 21:00:09 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6963 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00164	.00003	.00156	.00065	.00102	.00078
Stddev	.00288	.00208	.00105	.00028	.00018	.00305	.00003
%RSD	299.42	126.71	3719.6	17.631	28.140	298.57	3.6075

#1	.00299	-.00017	.00077	-.00137	-.00078	.00114	-.00080
#2	-.00107	-.00311	-.00071	-.00176	-.00052	-.00318	-.00076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.00897	.00005	.00009	.00013	.00975
Stddev	.00001	.00002	.01939	.00037	.00023	.00012	.01701
%RSD	21.099	164.69	216.10	767.45	254.31	88.195	174.44

#1	.00004	-.00003	-.02269	.00031	.00026	.00021	-.02178
#2	.00005	.00000	.00474	-.00021	-.00007	.00005	.00228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01395	.00026	.00020	.29261	.00020	.00007
Stddev	.0001	.02219	.00038	.00009	.00474	.00005	.00008
%RSD	1631.7	159.11	150.32	42.487	1.6212	23.538	113.04

#1	-.00005	-.00174	.00002	.00026	.29596	-.00016	-.00012
#2	.00004	.02963	-.00053	.00014	.28925	-.00023	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09031	.00020	.00260	.00173	.00763	.00105	.00241
Stddev	.00151	.00030	.00711	.00116	.00014	.00058	.00097
%RSD	1.6774	153.68	273.37	67.048	1.8513	54.979	40.312

#1	.09138	-.00002	.00763	.00091	-.00753	-.00064	.00310
#2	.08924	.00041	-.00243	.00255	-.00773	-.00146	.00173

Sample Name: CCB10 Acquired: 5/15/2018 21:00:09 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6963 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00175	-.0027	.00001	F.74237	F<.00000
Stddev	.00034	.0009	.00010	.12384	1.6798
%RSD	19.201	32.35	1512.0	16.682	61.698

#1	.00151	-.0033	-.00007	.82994	-1.5349
#2	.00199	-.0021	.00008	.65481	-3.9105

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.4	56863.	3624.7	71.727	3023.0
Stddev	13.0	12.	50.7	.617	4.7
%RSD	.51937	.02049	.76531	.86036	.15402

#1	2500.2	56855.	6588.8	71.291	3019.8
#2	2518.6	56871.	6660.5	72.164	3026.3

Sample Name: J2896-01LX5 Acquired: 5/15/2018 21:04:23 Type: Unk
Method: P4-ICP2(v2182) 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	.00099	.00082	.00040	.00175	.00243	.00527	.00308
Stddev	.00297	.00078	.00013	.00098	.00070	.00284	.00022
%RSD	300.18	95.121	32.925	55.795	28.886	53.946	7.1179

#1	.00111	-.00027	-.00050	.00244	-.00293	-.00728	.00324
#2	-.00309	-.00137	-.00031	.00106	-.00194	-.00326	.00293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00000	25.277	.00005	.00024	.00007	.00162
Stddev	.00003	.00002	.087	.00008	.00008	.00008	.00441
%RSD	21.218	4543.6	.34580	158.25	35.626	114.30	272.36

#1	.00012	.00001	25.339	.00001	-.00018	.00001	.00150
#2	.00017	-.00001	25.215	-.00011	-.00030	.00013	-.00474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00407	76.858	.00040	.00111	527.50	.00045	.00029
Stddev	.00001	.322	.00034	.00037	.45	.00022	.00010
%RSD	.26017	.41940	83.574	33.796	.08472	48.541	34.343

#1	.00407	77.085	-.00017	.00137	527.19	.00061	.00036
#2	.00406	76.630	-.00064	.00084	527.82	.00030	.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.041	.00064	28527	52.760	25786	.01851	.00054
Stddev	.247	.00015	.01204	.029	.00217	.00018	.00115
%RSD	1.1729	23.666	4.2203	.05446	.84294	.95491	214.69

#1	20.866	.00054	.29378	52.780	.25632	-.01839	-.00028
#2	21.215	.00075	.27675	52.739	.25940	-.01864	.00135

Sample Name: J2896-01LX5 Acquired: 5/15/2018 21:04:23 Type: Unk
 Method: P4-ICP2(v2182) 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	.01268	.0091	.41488	4.5243	F<00000
Stddev	.00155	.0011	.00309	.0308	.47700
%RSD	12.207	12.16	.74413	.68082	1.7167

#1	.01158	.0083	.41270	4.5461	-27.448
#2	.01377	.0099	.41706	4.5025	-28.123

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.4	49939.	3409.5	39.087	2493.1
Stddev	6.9	220.	16.2	.330	3.0
%RSD	.30660	.43987	.25253	.47832	.11853

#1	2260.5	49783.	6421.0	68.853	2491.0
#2	2270.3	50094.	6398.1	69.321	2495.2

Sample Name: J2896-01MS Acquired: 5/15/2018 21:08:41 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97911	2.0929	1.1407	2.3960	.01043	35.274	.23446
Stddev	.00093	.0007	.0047	.0105	.00069	.055	.00088
%RSD	.09518	.03327	.41175	.43810	6.5829	.15632	.37497

#1	.97977	2.0924	1.1440	2.3886	-.01092	35.235	.23508
#2	.97845	2.0934	1.1374	2.4034	-.00995	35.313	.23384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26846	.23283	145.13	.43554	.23151	.30774	13.946
Stddev	.00102	.00048	.56	.00040	.00050	.00077	.425
%RSD	.38047	.20605	.38754	.09185	.21756	.25169	3.0441

#1	.26774	.23249	145.53	.43526	.23187	.30720	14.246
#2	.26919	.23317	144.73	.43582	.23116	.30829	13.646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24100	410.07	.57676	.09273	2221.8	.33604	.19024
Stddev	.00071	.73	.00009	.00009	66.8	.00188	.00755
%RSD	.29399	.17716	.01524	.09229	3.0056	.55830	3.9670

#1	.24050	410.59	.57670	.09267	2269.0	.33471	.19558
#2	.24150	409.56	.57683	.09279	2174.6	.33736	.18491

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	118.16	.00221	1.6748	286.77	1.3385	-.10418	-.00272
Stddev	.30	.00032	.0107	1.65	.0024	.00081	.00122
%RSD	.25601	14.319	.63803	.57685	.18193	.77830	44.900

#1	118.37	.00244	1.6824	285.60	1.3368	-.10475	-.00185
#2	117.95	.00199	1.6673	287.94	1.3402	-.10361	-.00358

Sample Name: J2896-01MS Acquired: 5/15/2018 21:08:41 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27327	3.447	2.2615	5.8234	F<00000
Stddev	.00219	.001	.0035	.5872	.24993
%RSD	.80173	.0056	.15396	10.084	.44009

#1	.27172	8.447	2.2591	5.4082	-56.614
#2	.27482	8.447	2.2640	6.2386	-56.967

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.4	46631.	3298.5	35.539	2131.0
Stddev	14.4	70.	22.4	2.004	15.3
%RSD	.67910	.14974	.35542	3.0576	.72009

#1	2128.6	46681.	6282.7	64.122	2141.8
#2	2108.3	46582.	6314.4	66.956	2120.1

Sample Name: J2896-01MSD Acquired: 5/15/2018 21:12:46 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97637	2.0986	1.1382	2.3787	.00858	35.186	.23234
Stddev	.00402	.0043	.0049	.0007	.00124	.102	.00060
%RSD	.41192	.20232	.43269	.02997	14.513	.28921	.25744

#1	.97921	2.0956	1.1347	2.3782	-.00770	35.258	.23276
#2	.97352	2.1016	1.1416	2.3792	-.00946	35.114	.23192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26865	.23247	144.22	.43890	.23217	.30743	14.103
Stddev	.00055	.00111	.22	.00103	.00109	.00125	.114
%RSD	.20520	.47542	.15597	.23359	.46976	.40712	.80930

#1	.26904	.23169	144.38	.43817	.23140	.30654	14.184
#2	.26826	.23325	144.06	.43962	.23294	.30831	14.022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24086	406.93	.57574	.09286	2098.4	.33794	.19274
Stddev	.00068	.85	.00309	.00121	60.7	.00181	.00126
%RSD	.28226	.20990	.53711	1.3067	2.8915	.53488	.65186

#1	.24038	407.53	.57356	.09201	2141.3	.33666	.19363
#2	.24134	406.32	.57793	.09372	2055.5	.33922	.19185

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	117.09	.00192	1.6816	284.97	1.3313	-.10396	-.00312
Stddev	.11	.00047	.0004	.90	.0045	.00002	.00114
%RSD	.09350	24.246	.02646	.31655	.33578	.01566	36.645

#1	117.16	.00159	1.6813	285.61	1.3344	-.10395	-.00392
#2	117.01	.00225	1.6820	284.33	1.3281	-.10397	-.00231

Sample Name: J2896-01MSD Acquired: 5/15/2018 21:12:46 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27439	3.400	2.2421	5.5325	F<00000
Stddev	.00149	.018	.0052	.0230	2.8967
%RSD	.54149	.2078	.23358	.41583	4.7680
#1	.27334	8.387	2.2458	5.5488	-58.705
#2	.27544	8.412	2.2384	5.5163	-62.802
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.4	46425.	3288.1	34.350	2126.5
Stddev	3.4	65.	15.0	.626	1.4
%RSD	.16240	.13917	.23832	.97214	.06636
#1	2116.0	46379.	6277.5	63.908	2125.5
#2	2120.8	46471.	6298.7	64.793	2127.5

Sample Name: J2896-01A Acquired: 5/15/2018 21:16:52 Type: Unk
Method: P4-ICP2(v2182) 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	.98971	2.1021	1.1456	2.4263	.00718	35.568	.23496
Stddev	.00315	.0008	.0033	.0047	.00135	.340	.00321
%RSD	.31808	.03845	.28843	.19346	18.852	.95555	1.3654

#1	.99194	2.1015	1.1479	2.4230	-.00623	35.328	.23723
#2	.98749	2.1027	1.1432	2.4296	-.00814	35.809	.23269

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26958	.23439	145.34	.43839	.23457	.31284	14.135
Stddev	.00032	.00049	1.98	.00130	.00004	.00009	.317
%RSD	.11711	.21000	1.3595	.29662	.01826	.02783	2.2446

#1	.26936	.23404	146.74	.43747	.23460	.31278	13.910
#2	.26981	.23474	143.94	.43931	.23454	.31290	14.359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24162	410.76	.58160	.09343	2083.1	.33579	.19234
Stddev	.00132	5.83	.00194	.00019	74.3	.00178	.00331
%RSD	.54477	1.4199	.33392	.19854	3.5666	.52925	1.7229

#1	.24069	414.89	.58297	.09356	2135.6	.33453	.19000
#2	.24255	406.64	.58022	.09330	2030.6	.33704	.19469

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	118.32	.00238	1.6761	290.58	1.3159	.10494	.00393
Stddev	1.14	.00012	.0135	.51	.0145	.00150	.00064
%RSD	.96253	5.0585	.80739	.17528	1.1035	1.4323	16.208

#1	119.13	.00229	1.6857	290.22	1.3262	-.10388	-.00348
#2	117.52	.00246	1.6665	290.94	1.3056	-.10601	-.00438

Sample Name: J2896-01A Acquired: 5/15/2018 21:16:52 Type: Unk
 Method: P4-ICP2(v2182) 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	.27582	3.535	2.2703	3.3389	F<00000
Stddev	.00110	.019	.0232	.2960	3.7747
%RSD	.39889	.2216	1.0208	4.6700	7.4668

#1	.27504	8.522	2.2866	6.5482	-53.222
#2	.27659	8.548	2.2539	6.1296	-47.884

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.2	46048.	3257.2	34.277	2093.8
Stddev	10.8	167.	89.1	1.400	8.4
%RSD	.52226	.36304	1.4240	2.1776	.40144

#1	2084.8	46166.	6194.2	65.267	2099.8
#2	2069.5	45929.	6320.2	63.288	2087.9

Sample Name: J2896-02 Acquired: 5/15/2018 21:20:58 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00383	.00180	-.00168	.00483	-.00290	.00203	.01619
Stddev	.00038	.00222	.00054	.00381	.00200	.00081	.00020
%RSD	9.8434	123.27	31.920	78.801	69.055	40.117	1.2237

#1	.00410	.00337	-.00130	.00752	-.00148	.00260	.01633
#2	.00357	.00023	-.00206	.00214	-.00431	.00145	.01605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	-.00002	71.904	-.00023	-.00056	.00100	-.01793
Stddev	.00006	.00000	.417	.00028	.00002	.00007	.00037
%RSD	28.308	8.5553	.57980	120.03	4.2799	6.8672	2.0589

#1	.00025	-.00002	71.609	-.00043	-.00054	.00105	-.01819
#2	.00017	-.00002	72.199	-.00004	-.00058	.00096	-.01767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01146	195.36	-.00057	.00052	1177.6	.00062	.00070
Stddev	.00007	.17	.00010	.00001	10.6	.00005	.00007
%RSD	.62605	.08718	17.763	2.1299	.89732	7.5709	10.005

#1	.01141	195.48	-.00064	.00053	1170.1	.00066	.00075
#2	.01151	195.24	-.00050	.00052	1185.0	.00059	.00065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.722	.00138	.69003	140.33	1.5265	-.04959	-.00118
Stddev	.365	.00010	.00073	.87	.0036	.00062	.00009
%RSD	.67889	7.0404	.10582	.61760	.23415	1.2439	7.9058

#1	53.465	.00144	.68952	139.71	1.5240	-.05002	-.00111
#2	53.980	.00131	.69055	140.94	1.5290	-.04915	-.00124

Sample Name: J2896-02 Acquired: 5/15/2018 21:20:58 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02134	.0367	1.0872	5.1101	F<00000
Stddev	.00019	.0046	.0104	.3685	1.9666
%RSD	.90715	12.56	.96081	6.0305	5.2946

#1	.02120	.0400	1.0798	5.8496	-38.533
#2	.02147	.0334	1.0946	6.3707	-35.752

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.7	48217.	3433.2	58.678	2340.0
Stddev	10.7	84.	21.7	1.580	6.8
%RSD	.48666	.17449	.33663	2.2999	.28998

#1	2205.3	48277.	6448.5	69.794	2344.8
#2	2190.2	48158.	6417.9	67.561	2335.3

Sample Name: J2896-03 Acquired: 5/15/2018 21:25:14 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00291	.00148	.00089	.00157	.00264	.00843	.01597
Stddev	.00056	.00106	.00089	.00088	.00012	.01640	.00078
%RSD	19.396	71.408	100.01	56.153	4.5648	194.65	4.8611

#1	.00331	.00073	-.00026	.00095	-.00272	.02002	.01652
#2	.00251	.00222	-.00152	.00219	-.00255	-.00317	.01542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00010	40.259	.00032	.00007	.00069	.00676
Stddev	.00002	.00003	.174	.00015	.00004	.00024	.00797
%RSD	12.609	30.624	.43144	45.713	55.612	35.273	117.97

#1	.00013	-.00013	40.382	-.00022	-.00004	.00086	.01240
#2	.00016	-.00008	40.136	-.00043	-.00010	.00052	.00112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00571	74.639	.00003	.00022	488.93	.00021	.00046
Stddev	.00004	.017	.00049	.00029	4.19	.00001	.00003
%RSD	.75932	.02322	1439.0	131.80	.85706	4.5736	5.6073

#1	.00568	74.627	-.00031	.00042	491.89	.00020	.00048
#2	.00574	74.651	.00038	.00001	485.97	.00022	.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.015	.00039	26100	51.664	1.6505	.01811	.00114
Stddev	.028	.00011	.00201	.178	.0071	.00107	.00011
%RSD	.13799	28.800	.76868	.34427	.42809	5.9015	9.4333

#1	19.995	.00031	.25958	51.538	1.6555	-.01887	.00122
#2	20.034	.00047	.26242	51.789	1.6455	-.01736	.00107

Sample Name: J2896-03 Acquired: 5/15/2018 21:25:14 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00717	.0234	.45729	4.4733	F<00000
Stddev	.00125	.0014	.00048	.2165	1.0428
%RSD	17.470	6.120	.10416	4.8399	4.1140

#1	.00805	.0224	.45762	4.6264	-24.611
#2	.00628	.0245	.45695	4.3202	-26.086

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.5	51325.	6694.4	73.269	2570.0
Stddev	.9	13.	.0	.146	.0
%RSD	.03997	.02598	.00029	.19885	.00059

#1	2321.1	51316.	6694.4	73.372	2570.0
#2	2319.8	51334.	6694.4	73.166	2570.0

Sample Name: J2896-04 Acquired: 5/15/2018 21:29:31 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.00180	.00321	.00531	.00160	.02154	.01336
Stddev	.00164	.00020	.00213	.00628	.00248	.00115	.00025
%RSD	45.443	10.994	66.288	118.25	155.06	5.3324	1.8669

#1	.00477	.00194	-.00471	.00087	-.00335	-.02073	.01353
#2	.00245	.00166	-.00170	.00976	.00015	-.02235	.01318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00032	170.07	.00052	.00017	.00052	.03557
Stddev	.00010	.00026	.66	.00040	.00000	.00075	.00281
%RSD	61.681	78.954	.38828	76.460	1.1127	143.57	7.8967

#1	.00009	-.00050	169.61	.00024	-.00017	-.00001	-.03358
#2	.00023	-.00014	170.54	.00081	-.00017	.00105	-.03756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02707	581.24	.00040	.00026	^ *****	.00036	.00134
Stddev	.00040	2.23	.00012	.00093	-----	.00012	.00002
%RSD	1.4823	.38372	28.838	356.44	-----	33.454	1.7476

#1	.02736	579.67	-.00032	-.00091	^ -----	.00045	.00135
#2	.02679	582.82	-.00048	.00039	2650.7	.00028	.00132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	169.49	.00386	2.0427	F 456.65	1.0388	.16619	.00508
Stddev	1.46	.00091	.0137	2.03	.0029	.00214	.00196
%RSD	.85971	23.582	.67241	.44468	.27411	1.2876	38.524

#1	168.46	.00451	2.0330	458.09	1.0409	-.16770	-.00647
#2	170.52	.00322	2.0524	455.22	1.0368	-.16468	-.00370

Sample Name: J2896-04 Acquired: 5/15/2018 21:29:31 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07980	.0713	3.1372	9.7469	F<00000
Stddev	.00160	.0066	.0234	.0859	1.8729
%RSD	2.0076	9.296	.74593	.88125	3.3342

#1	.07867	.0759	3.1206	9.8077	-54.849
#2	.08093	.0666	3.1537	9.6862	-57.498

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.3	42625.	3240.1	34.969	1976.7
Stddev	1.9	289.	32.9	.114	2.2
%RSD	.09622	.67764	.52755	.17492	.11215

#1	1956.6	42420.	6263.4	64.888	1978.3
#2	1953.9	42829.	6216.8	65.049	1975.2

Sample Name: J2896-05 Acquired: 5/15/2018 21:33:46 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00198	.00162	.00319	.00324	.00837	.01541
Stddev	.00138	.00318	.00019	.00049	.00033	.00744	.00005
%RSD	136.81	160.76	11.521	15.373	10.217	88.912	.34954

#1	.00003	.00027	-.00175	.00353	-.00300	-.00311	.01545
#2	.00198	-.00423	-.00149	.00284	-.00347	-.01364	.01537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00010	90.577	.00017	.00005	.00110	.01959
Stddev	.00005	.00010	.361	.00002	.00006	.00002	.03620
%RSD	36.858	98.056	.39828	11.774	114.93	2.1291	184.75

#1	.00018	-.00017	90.832	-.00019	-.00010	.00112	-.04518
#2	.00011	-.00003	90.322	-.00016	-.00001	.00109	.00600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01517	268.34	.00066	.00097	1547.9	.00075	.00112
Stddev	.00003	1.39	.00015	.00035	15.1	.00012	.00011
%RSD	.21907	.51884	22.124	36.415	.97354	16.372	9.7795

#1	.01519	269.32	-.00056	.00122	1537.2	.00066	.00119
#2	.01515	267.35	-.00076	.00072	1558.6	.00083	.00104

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.309	.00163	.94610	198.99	1.4393	.07439	.00072
Stddev	.514	.00006	.01231	.19	.0069	.00151	.00116
%RSD	.69224	3.5020	1.3006	.09546	.47828	2.0297	161.41

#1	74.672	.00167	.95480	198.85	1.4345	-.07332	-.00154
#2	73.945	.00159	.93740	199.12	1.4442	-.07546	.00010

Sample Name: J2896-05 Acquired: 5/15/2018 21:33:46 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03182	.0442	1.4623	7.1409	F<00000
Stddev	.00012	.0013	.0073	.1220	.44448
%RSD	.37789	2.939	.49670	1.7082	1.0507
#1	.03190	.0433	1.4674	7.2272	-42.619
#2	.03173	.0451	1.4572	7.0547	-41.990
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.4	46334.	3310.2	36.617	2227.3
Stddev	11.3	228.	25.8	.691	7.9
%RSD	.53446	.49109	.40902	1.0367	.35498
#1	2125.4	46173.	6292.0	66.129	2232.9
#2	2109.4	46495.	6328.5	67.105	2221.7

Sample Name: J2896-06 Acquired: 5/15/2018 21:38:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00543	.00090	.00074	.00308	.00254	.01207	.01592
Stddev	.00303	.00196	.00009	.00060	.00045	.00763	.00071
%RSD	55.727	218.15	11.739	19.413	17.867	63.258	4.4334

#1	.00329	-.00228	-.00068	.00266	-.00222	.01746	.01542
#2	.00757	.00049	-.00080	.00350	-.00286	.00667	.01641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00023	40.194	.00013	.00003	.00034	.00010
Stddev	.00008	.00005	.180	.00026	.00052	.00070	.01349
%RSD	52.516	19.578	.44750	198.25	1547.0	206.03	12874.

#1	.00020	-.00020	40.321	-.00032	.00040	.00084	-.00964
#2	.00009	-.00026	40.067	.00005	-.00034	-.00016	.00943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	74.365	.00002	.00013	475.54	.00022	.00052
Stddev	.00008	.022	.00021	.00057	.69	.00004	.00002
%RSD	1.2860	.02990	1101.9	423.14	.14527	18.744	3.9254

#1	.00642	74.350	.00017	-.00053	475.05	-.00024	.00051
#2	.00631	74.381	-.00013	.00027	476.03	-.00019	.00053

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.896	.00047	.25645	51.008	1.6573	.01931	.00070
Stddev	.020	.00017	.00256	.202	.0037	.00046	.00248
%RSD	.09928	37.008	.99728	.39653	.22394	2.4058	356.39

#1	19.882	.00035	.25464	51.151	1.6600	-.01898	.00245
#2	19.910	.00060	.25826	50.865	1.6547	-.01963	-.00106

Sample Name: J2896-06 Acquired: 5/15/2018 21:38:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051117-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00637	.0226	.45606	4.9456	F<00000
Stddev	.00011	.0046	.00024	.8079	3.0334
%RSD	1.6728	20.18	.05291	16.335	13.044

#1	.00630	.0258	.45589	5.5168	-25.399
#2	.00645	.0193	.45623	4.3743	-21.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.7	51620.	3647.0	70.572	2565.7
Stddev	3.7	116.	13.6	.263	.6
%RSD	.16069	.22537	.20423	.37271	.02388

#1	2321.1	51538.	6637.4	70.758	2566.2
#2	2326.4	51702.	6656.6	70.386	2565.3

Sample Name: PB109280BL Acquired: 5/15/2018 21:42:21 Type: Unk
Method: P4-ICP2(v2182) 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	.00294	.00008	.00019	.00066	.00057	.00157	.00132
Stddev	.00183	.00020	.00079	.00207	.00091	.00960	.00017
%RSD	62.218	268.95	415.36	312.82	160.43	612.55	12.998

#1	-.00165	.00022	-.00075	-.00080	.00008	-.00835	-.00120
#2	-.00424	-.00007	.00037	.00213	-.00121	.00522	-.00145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00010	.00576	.00026	.00007	.00003	.00090
Stddev	.00002	.00004	.00537	.00024	.00017	.00023	.01262
%RSD	19.629	44.978	93.234	92.954	238.29	703.06	1404.6

#1	.00013	.00007	-.00955	.00009	-.00019	-.00013	-.00803
#2	.00010	.00013	-.00196	.00043	.00005	.00020	.00982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03284	.00029	.00004	F 1.5109	.00001	.00013
Stddev	.00005	.00902	.00044	.00025	.0657	.00002	.00000
%RSD	71.675	27.464	151.89	696.78	1.4562	152.58	2.5725

#1	-.00010	.03922	.00002	.00014	4.4645	.00000	-.00012
#2	-.00003	.02646	-.00060	-.00021	4.5574	-.00003	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .63810	.00024	.01089	F .11334	.00572	.00032	.00192
Stddev	.01704	.00012	.00340	.03292	.00059	.00090	.00125
%RSD	2.6702	48.865	31.239	29.042	10.385	285.14	65.479

#1	.65015	.00016	.01330	.13662	-.00615	-.00032	.00103
#2	.62605	.00033	.00849	.09007	-.00530	.00095	.00280

Sample Name: PB109280BL Acquired: 5/15/2018 21:42:21 Type: Unk
 Method: P4-ICP2(v2182) 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	F.00814	.0008	.00004	F1.4420	F<00000
Stddev	.00037	.0005	.00002	.4982	8.5416
%RSD	4.5287	66.72	54.834	34.551	1241.3
#1	.00788	-.0011	.00003	1.7943	-6.7280
#2	.00841	-.0004	.00006	1.0897	5.3517
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.2	56357.	3567.0	73.005	2943.8
Stddev	9.0	96.	71.2	2.758	12.7
%RSD	.36996	.17104	1.0837	3.7775	.43033
#1	2439.6	56289.	6516.7	71.055	2952.8
#2	2426.8	56425.	6617.3	74.955	2934.9

Sample Name: CCV11 Acquired: 5/15/2018 21:46:35 Type: Unk
Method: P4-ICP2(v2182) 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	4.9449	4.8566	4.9149	4.8811	4.9631	10.011	9.4490	2.4504
Stddev	.0100	.0048	.0043	.0104	.0029	.071	.0707	.00042
%RSD	.20245	.09907	.08829	.21311	.05802	.71308	.74829	.17102

#1	4.9378	4.8532	4.9180	4.8885	4.9652	9.9608	9.4990	2.4534
#2	4.9520	4.8600	4.9118	4.8738	4.9611	10.062	9.3990	2.4474

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4375	24.222	96131	2.4424	1.2404	4.8694	2.4617	26.503
Stddev	.0003	.158	.00150	.0003	.0008	.0424	.0011	.162
%RSD	.01396	.65403	.15646	.01290	.06375	.87154	.04534	.61160

#1	2.4373	24.334	96024	2.4422	1.2410	4.8394	2.4625	26.388
#2	2.4378	24.110	96237	2.4426	1.2399	4.8995	2.4609	26.618

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4548	1.2040	F 21.202	2.4426	2.5213	23.112	5.0167	F 5.5210
Stddev	.0005	.0045	.178	.0029	.0312	.114	.0067	.0055
%RSD	.01890	.37600	.84117	.11990	1.2366	.49270	.13412	.09914

#1	2.4545	1.2008	21.076	2.4446	2.4992	23.192	5.0215	5.5171
#2	2.4551	1.2072	21.328	2.4405	2.5433	23.031	5.0120	5.5249

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8861	4.6627	4.9564	5.0698	4.5704	5.045	4.7361	F 3.9455
Stddev	.0235	.0396	.0002	.0483	.0349	.006	.0205	.1811
%RSD	.48050	.84983	.00460	.95243	.76395	.1178	.43254	4.5904

#1	4.9027	4.6907	4.9562	5.1039	4.5951	5.041	4.7506	4.0736
#2	4.8695	4.6346	4.9565	5.0356	4.5457	5.049	4.7216	3.8175

Sample Name: CCV11 Acquired: 5/15/2018 21:46:35 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.41416
Stddev 1.6041
%RSD 387.30

#1 -.72008
#2 1.5484

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.8	53823.	5637.5	59.582	2704.5
Stddev	7.5	49.	74.0	.697	9.0
%RSD	.31941	.09023	1.1144	1.0013	.33185

#1	2352.5	53788.	6585.2	70.074	2698.2
#2	2363.1	53857.	6689.8	69.089	2710.9

Sample Name: CCB11 Acquired: 5/15/2018 21:50:35 Type: Unk
Method: P4-ICP2(v2182) 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	.00210	.00327	.00020	.00153	.00126	.00451	.00026
Stddev	.00111	.00063	.00039	.00233	.00008	.00124	.00029
%RSD	52.625	19.351	192.68	151.97	6.4566	27.582	113.00

#1	-.00132	.00371	.00047	.00011	-.00120	-.00539	-.00005
#2	-.00288	.00282	-.00007	-.00318	-.00131	-.00363	-.00047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00005	.00243	.00025	.00004	.00003	.00902
Stddev	.00005	.00002	.00881	.00002	.00001	.00030	.00789
%RSD	50.320	44.781	362.90	8.6379	15.714	1025.5	87.469

#1	.00013	.00004	.00380	-.00027	.00003	-.00018	.00344
#2	.00006	.00007	-.00866	-.00024	.00004	.00024	.01460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00044	.00021	.00030	F.71917	.00042	.00011
Stddev	.00004	.01163	.00004	.00075	.01080	.00034	.00013
%RSD	231.36	2632.7	19.560	249.79	1.5013	80.488	115.97

#1	-.00001	-.00866	-.00018	-.00023	.71153	-.00065	-.00020
#2	.00005	.00778	-.00024	.00083	.72680	-.00018	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13196	.00053	.01280	F.01092	.00835	.00112	.00008
Stddev	.00279	.00014	.01312	.00063	.00175	.00011	.00055
%RSD	2.1117	27.223	102.52	5.7892	20.953	9.4814	674.15

#1	.13393	.00063	.00352	.01137	-.00711	.00120	-.00031
#2	.12999	.00043	.02208	.01047	-.00958	.00105	.00047

Sample Name: CCB11 Acquired: 5/15/2018 21:50:35 Type: Unk
 Method: P4-ICP2(v2182) 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	.00351	.0003	.00005	F1.5595	F<00000
Stddev	.00006	.0002	.00002	.2463	1.1618
%RSD	1.8004	63.45	45.750	15.792	27.767

#1	.00356	.0001	.00004	1.3853	-5.0056
#2	.00347	.0004	.00007	1.7336	-3.3626

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.1	56187.	3579.1	72.116	2958.8
Stddev	5.5	149.	31.1	1.482	11.4
%RSD	.22484	.26561	.47280	2.0546	.38553

#1	2453.2	56081.	6557.1	71.068	2950.8
#2	2461.0	56292.	6601.1	73.164	2966.9

Sample Name: PB109280BS Acquired: 5/15/2018 21:54:50 Type: Unk
Method: P4-ICP2(v2182) 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	.89850	2.2131	1.1057	2.2304	F .00735	F 30.454	.22186
Stddev	.00143	.0032	.0003	.0069	.00156	.153	.00095
%RSD	.15925	.14438	.02845	.30950	21.289	.50135	.42614

#1	.89951	2.2153	1.1055	2.2353	-.00846	30.562	.22253
#2	.89749	2.2108	1.1059	2.2255	-.00624	30.346	.22119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22368	.22040	F .28.745	.44706	.21849	.34104	F 14.409
Stddev	.00010	.00027	.022	.00112	.00020	.00121	.007
%RSD	.04548	.12209	.07565	.25029	.09376	.35410	.05151

#1	.22360	.22021	28.760	.44627	.21863	.34190	14.414
#2	.22375	.22059	28.729	.44785	.21834	.34019	14.403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23062	F 33.794	.55450	.07941	3.5214	.33502	.19113
Stddev	.00028	.109	.00161	.00017	.0069	.00108	.00073
%RSD	.12150	.32163	.28991	.21213	.19667	.32352	.38397

#1	.23082	33.871	.55336	.07953	3.5165	.33425	.19164
#2	.23042	33.717	.55564	.07929	3.5263	.33578	.19061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.847	F .00037	F .39091	F .00528	F .04940	F .00113	F .00092
Stddev	.018	.00014	.00361	.00208	.00146	.00061	.00044
%RSD	.16856	37.280	.92369	39.408	2.9586	54.010	47.851

#1	10.860	-.00027	.39346	.00675	.04837	.00070	.00061
#2	10.834	-.00046	.38835	.00381	.05043	.00156	.00123

Sample Name: PB109280BS Acquired: 5/15/2018 21:54:50 Type: Unk
 Method: P4-ICP2(v2182) 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	.21700	3.561	.22928	F 1.1922	F 41.570
Stddev	.00175	.003	.00090	.0265	.496
%RSD	.80772	.0459	.39333	2.2229	1.1928

#1	.21824	6.559	.22992	1.1735	41.219
#2	.21577	6.564	.22865	1.2110	41.920

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.2	54218.	3470.5	38.801	2772.4
Stddev	13.8	182.	13.8	.633	15.1
%RSD	.58312	.33592	.21265	.91948	.54311

#1	2359.4	54089.	6460.8	68.354	2761.7
#2	2378.9	54347.	6480.3	69.249	2783.0

Sample Name: J2895-01 Acquired: 5/15/2018 21:58:51 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00472	.00049	.00013	.00277	.00511	.00237	.01612
Stddev	.00065	.00316	.00077	.00333	.00004	.01539	.00000
%RSD	13.707	644.27	616.86	120.49	.77979	650.28	.01090

#1	.00518	.00175	-.00067	.00512	-.00514	.00852	.01612
#2	.00426	-.00273	.00042	.00041	-.00509	-.01325	.01612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00026	90.166	.00008	.00016	.00114	.01243
Stddev	.00004	.00000	.252	.00043	.00012	.00065	.00266
%RSD	14.644	1.4790	.27975	539.40	75.266	57.287	21.363

#1	.00024	-.00025	90.344	.00038	-.00007	.00068	-.01431
#2	.00030	-.00026	89.987	-.00022	-.00024	.00160	-.01055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01429	267.01	.00046	.00127	1661.5	.00033	.00135
Stddev	.00010	.09	.00052	.00006	23.2	.00033	.00005
%RSD	.72967	.03431	113.78	4.5545	1.3942	100.69	3.7260

#1	.01421	266.95	.00083	.00132	1677.9	.00009	.00131
#2	.01436	267.08	.00009	.00123	1645.1	.00056	.00138

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.762	.00160	.93895	195.05	1.4669	.07088	.00027
Stddev	.104	.00046	.00689	.47	.0035	.00249	.00036
%RSD	.14051	28.932	.73410	.23993	.23968	3.5146	134.13

#1	73.835	.00127	.94383	195.38	1.4694	-.07264	-.00053
#2	73.688	.00193	.93408	194.72	1.4644	-.06911	-.00001

Sample Name: J2895-01 Acquired: 5/15/2018 21:58:51 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03174	.0435	1.4473	7.5103	F<00000
Stddev	.00067	.0041	.0001	.5774	1.3754
%RSD	2.1127	9.472	.00595	7.6878	3.2578

#1	.03221	.0406	1.4474	7.1020	-43.191
#2	.03126	.0465	1.4472	7.9186	-41.246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.6	46944.	3311.2	35.892	2250.7
Stddev	5.2	549.	26.1	.565	.2
%RSD	.24343	1.1687	.41313	.85799	.00925

#1	2152.3	47332.	6292.7	66.292	2250.8
#2	2144.9	46556.	6329.6	65.493	2250.5

Sample Name: J2895-01DUP Acquired: 5/15/2018 22:03:08 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	-.00141	-.00136	.00200	-.00101	-.00078	.01597
Stddev	.00668	.00199	.00131	.00135	.00079	.00081	.00008
%RSD	144.91	140.83	96.328	67.295	78.958	102.89	.49980

#1	.00933	-.00282	-.00043	.00295	-.00044	-.00135	.01591
#2	-.00011	-.00001	-.00228	.00105	-.00157	-.00021	.01603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	-.00001	90.164	.00078	-.00031	.00114	-.03134
Stddev	.00003	.00005	.161	.00026	.00029	.00011	.00126
%RSD	12.230	408.41	.17857	32.635	94.106	9.2107	4.0288

#1	.00024	-.00005	90.051	.00060	-.00051	.00121	-.03045
#2	.00020	.00002	90.278	.00096	-.00010	.00107	-.03224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01438	268.03	-.00038	.00137	1613.0	.00069	.00124
Stddev	.00008	.41	.00043	.00017	7.4	.00019	.00009
%RSD	.54342	.15207	113.53	12.019	.45570	28.079	7.4794

#1	.01432	268.32	-.00068	.00126	1618.2	.00055	.00131
#2	.01443	267.75	-.00007	.00149	1607.8	.00083	.00117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.483	.00166	.94360	195.45	1.4649	-.06982	-.00106
Stddev	.009	.00014	.00860	.17	.0020	.00077	.00032
%RSD	.01162	8.3015	.91102	.08468	.13764	1.1032	30.027

#1	73.477	.00157	.94968	195.56	1.4635	-.06928	-.00129
#2	73.489	.00176	.93752	195.33	1.4663	-.07037	-.00084

Sample Name: J2895-01DUP Acquired: 5/15/2018 22:03:08 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03151	.0425	1.4429	7.1060	F<00000
Stddev	.00075	.0020	.0055	.1765	2.6623
%RSD	2.3720	4.731	.37820	2.4841	5.9432
#1	.03099	.0411	1.4390	6.9812	-46.679
#2	.03204	.0440	1.4467	7.2309	-42.913
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.9	46711.	3273.2	37.781	2236.3
Stddev	1.8	23.	9.5	2.491	2.4
%RSD	.08298	.05008	.15203	3.6749	.10532
#1	2129.6	46695.	6279.9	66.019	2234.6
#2	2132.1	46728.	6266.4	69.542	2237.9

Sample Name: J2895-01LX5 Acquired: 5/15/2018 22:07:26 Type: Unk
Method: P4-ICP2(v2182) 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	.00069	.00197	.00046	.00225	.00108	.00056	.00282
Stddev	.00164	.00037	.00047	.00165	.00080	.00253	.00062
%RSD	237.77	18.697	103.15	73.263	73.784	454.13	21.830

#1	.00047	.00223	-.00079	-.00341	-.00052	-.00123	.00238
#2	-.00185	.00171	-.00012	-.00108	-.00165	.00235	.00325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00005	18.824	.00039	.00008	.00015	.00751
Stddev	.00003	.00009	.052	.00016	.00036	.00018	.01377
%RSD	22.860	170.82	.27832	40.127	427.12	123.86	183.43

#1	.00010	.00001	18.786	-.00028	.00034	.00002	-.00223
#2	.00014	-.00012	18.861	-.00050	-.00017	.00028	.01725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	53.172	.00022	.00072	288.77	.00014	.00021
Stddev	.00002	.147	.00072	.00077	6.76	.00025	.00001
%RSD	.77278	.27621	328.79	105.94	2.3417	176.16	2.9900

#1	.00295	53.068	.00072	.00126	293.55	.00032	.00020
#2	.00291	53.276	-.00029	.00018	283.99	-.00003	.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.686	.00019	20814	35.536	28865	.01321	.00131
Stddev	.050	.00020	.00112	.101	.00666	.00225	.00260
%RSD	.33954	105.62	.53917	.28345	2.3058	17.032	197.66

#1	14.651	.00005	.20734	35.465	.29336	-.01480	-.00052
#2	14.721	.00033	.20893	35.608	.28394	-.01162	.00315

Sample Name: J2895-01LX5 Acquired: 5/15/2018 22:07:26 Type: Unk
Method: P4-ICP2(v2182) 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	.01466	.0068	.29431	4.3336	F<00000
Stddev	.00225	.0012	.00074	.1785	3.0063
%RSD	15.316	17.26	.24998	4.1201	17.743
#1	.01307	.0060	.29379	4.4598	-14.818
#2	.01625	.0076	.29483	4.2073	-19.069
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.5	50531.	3376.4	36.868	2540.7
Stddev	4.9	302.	14.4	.382	.1
%RSD	.21538	.59847	.22520	.57120	.00590
#1	2272.0	50317.	6366.3	67.138	2540.8
#2	2265.1	50745.	6386.6	66.598	2540.6

Sample Name: J2895-01MS Acquired: 5/15/2018 22:11:43 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96935	2.0533	1.1171	2.3429	.91808	2.5615	.23334
Stddev	.00296	.0025	.0043	.0135	.01073	.0016	.00109
%RSD	.30584	.12237	.38246	.57472	1.1685	.06144	.46840

#1	.96725	2.0515	1.1201	2.3333	.91050	2.5626	.23411
#2	.97145	2.0551	1.1141	2.3524	.92567	2.5604	.23256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26080	.22823	39.871	.44001	.22750	.31421	3.2014
Stddev	.00391	.00021	.553	.00500	.00091	.00149	.0340
%RSD	1.4998	.09123	.61485	1.1360	.39890	.47573	1.0613

#1	.25804	.22837	89.481	.43648	.22814	.31316	3.1774
#2	.26357	.22808	90.262	.44355	.22686	.31527	3.2255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23852	.265.27	.56935	.08835	1593.1	.34148	.18677
Stddev	.00337	1.06	.00048	.00109	12.2	.00451	.00500
%RSD	1.4125	.40066	.08375	1.2308	.76667	1.3214	2.6794

#1	.23614	264.52	.56969	.08758	1601.7	.33829	.18323
#2	.24090	266.02	.56902	.08912	1584.4	.34467	.19031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.702	.43825	1.2739	192.70	2.4298	.74760	.23139
Stddev	.363	.00068	.0068	.29	.0366	.00349	.00184
%RSD	.43419	.15606	.53509	.14945	1.5048	.46684	.79730

#1	83.445	.43777	1.2691	192.49	2.4040	.75007	.23269
#2	83.959	.43874	1.2788	192.90	2.4557	.74513	.23008

Sample Name: J2895-01MS Acquired: 5/15/2018 22:11:43 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24838	3.131	1.6473	7.1288	F<00000
Stddev	.00121	.019	.0057	.5155	.11295
%RSD	.48741	.2337	.34833	7.2309	.41606
#1	.24923	8.118	1.6432	7.4933	-27.068
#2	.24752	8.145	1.6514	6.7643	-27.228
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.8	46696.	3298.4	37.231	2233.9
Stddev	.0	610.	59.3	1.306	8.1
%RSD	.00004	1.3071	.94100	1.9422	.36185
#1	2135.8	47127.	6340.3	68.155	2228.1
#2	2135.8	46264.	6256.4	66.308	2239.6

Sample Name: J2895-01MSD Acquired: 5/15/2018 22:15:50 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96014	2.0453	1.1136	2.3264	.91312	2.5103	.23227
Stddev	.00021	.0020	.0040	.0125	.00324	.0330	.00006
%RSD	.02171	.09602	.36274	.53770	.35455	1.3127	.02534

#1	.95999	2.0466	1.1165	2.3352	.91083	2.5336	.23222
#2	.96029	2.0439	1.1108	2.3175	.91541	2.4870	.23231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25659	.22581	39.774	.43005	.22641	.31079	3.2561
Stddev	.00042	.00050	.138	.00305	.00027	.00012	.0443
%RSD	.16213	.22201	.15355	.71004	.11981	.03992	1.3592

#1	.25688	.22616	89.677	.43221	.22660	.31070	3.2874
#2	.25629	.22545	89.872	.42789	.22621	.31088	3.2248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23403	.265.18	.56467	.08891	1532.8	.33585	.18988
Stddev	.00134	.28	.00029	.00040	38.1	.00210	.00137
%RSD	.57252	.10716	.05123	.44856	2.4841	.62647	.72306

#1	.23498	264.98	.56487	.08920	1559.8	.33734	.19085
#2	.23309	265.38	.56446	.08863	1505.9	.33436	.18891

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.352	.43693	1.3020	190.51	2.4554	.74414	.22678
Stddev	.062	.00081	.0077	.49	.0274	.00332	.00103
%RSD	.07436	.18585	.59246	.25654	1.1156	.44585	.45440

#1	83.308	.43750	1.2965	190.85	2.4360	.74648	.22751
#2	83.395	.43635	1.3075	190.16	2.4748	.74179	.22605

Sample Name: J2895-01MSD Acquired: 5/15/2018 22:15:50 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24651	3.044	1.6414	3.8644	F<00000
Stddev	.00037	.018	.0003	.0108	3.1872
%RSD	.15061	.2191	.01797	.15728	12.309
#1	.24625	8.056	1.6416	6.8568	-23.640
#2	.24677	8.031	1.6412	6.8720	-28.147
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.3	47402.	3275.1	36.248	2250.3
Stddev	3.1	140.	25.7	.596	5.1
%RSD	.14393	.29508	.41025	.89899	.22701
#1	2147.2	47303.	6293.3	65.827	2246.7
#2	2151.5	47501.	6256.9	66.669	2253.9

Sample Name: J2895-01A Acquired: 5/15/2018 22:19:57 Type: Unk
Method: P4-ICP2(v2182) 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	.96685	2.0390	1.1080	2.3344	.92156	2.5025	.22977
Stddev	.00139	.0027	.0047	.0009	.00237	.0097	.00088
%RSD	.14359	.12984	.42455	.03756	.25676	.38718	.38388

#1	.96783	2.0409	1.1047	2.3338	.92324	2.5094	.22915
#2	.96587	2.0372	1.1113	2.3350	.91989	2.4957	.23040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25377	.22554	38.344	.42858	.22660	.31220	3.1641
Stddev	.00079	.00034	.121	.00126	.00073	.00189	.0690
%RSD	.31144	.15060	.13711	.29427	.32374	.60515	2.1815

#1	.25321	.22530	88.430	.42769	.22712	.31087	3.1153
#2	.25433	.22578	88.258	.42947	.22608	.31354	3.2129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23238	261.74	.56375	.08708	1518.5	.33348	.18309
Stddev	.00066	.20	.00042	.00095	4.4	.00004	.00202
%RSD	.28358	.07681	.07529	1.0874	.29021	.01080	1.1034

#1	.23191	261.60	.56345	.08641	1521.7	.33350	.18166
#2	.23284	261.88	.56405	.08775	1515.4	.33345	.18452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.358	.43825	1.2686	191.42	2.4261	.74004	.22780
Stddev	.147	.00071	.0019	1.22	.0151	.00048	.00172
%RSD	.17890	.16255	.15111	.63587	.62073	.06470	.75506

#1	82.254	.43875	1.2700	190.56	2.4154	.74038	.22902
#2	82.462	.43775	1.2673	192.28	2.4367	.73970	.22658

Sample Name: J2895-01A Acquired: 5/15/2018 22:19:57 Type: Unk
 Method: P4-ICP2(v2182) 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	.24401	3.072	1.6261	5.3393	F<00000
Stddev	.00132	.019	.0034	.1953	.64353
%RSD	.53901	.2301	.21014	3.0813	2.4811

#1	.24494	8.085	1.6236	6.2012	-26.392
#2	.24308	8.059	1.6285	6.4774	-25.482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.6	47707.	5383.4	58.367	2245.0
Stddev	13.9	41.	13.1	1.117	15.9
%RSD	.64930	.08501	.20492	1.6341	.70703

#1	2148.4	47736.	6374.2	69.157	2256.3
#2	2128.8	47679.	6392.7	67.577	2233.8

Sample Name: J2895-02 Acquired: 5/15/2018 22:24:04 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.00147	.00033	.00264	.00101	.02108	.01519
Stddev	.00305	.00090	.00098	.00081	.00028	.00557	.00012
%RSD	360.03	60.980	296.80	30.725	27.277	26.410	.79547

#1	.00131	.00083	.00036	.00207	-.00121	.02502	.01510
#2	-.00301	.00210	-.00102	.00321	-.00082	.01715	.01527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00010	37.311	.00006	.00016	.00120	.01284
Stddev	.00004	.00016	.077	.00020	.00015	.00065	.00133
%RSD	37.404	160.57	.20647	353.12	94.432	54.309	10.372

#1	.00009	-.00021	37.365	-.00020	-.00005	.00166	-.01190
#2	.00015	.00001	37.256	.00009	-.00027	.00074	-.01378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	53.231	.00008	.00055	409.88	.00004	.00030
Stddev	.00002	.011	.00002	.00002	.15	.00050	.00003
%RSD	.28904	.01700	24.997	3.3014	.03718	1126.3	9.3704

#1	.00587	63.238	-.00007	.00056	409.99	.00040	.00032
#2	.00589	63.223	-.00010	.00054	409.77	-.00031	.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.001	.00050	22154	43.293	1.6925	.01612	.00016
Stddev	.087	.00014	.00115	.297	.0221	.00059	.00055
%RSD	.50898	27.424	.52087	.68520	1.3074	3.6803	337.43

#1	17.062	.00041	.22236	43.503	1.6769	-.01654	-.00023
#2	16.939	.00060	.22072	43.083	1.7082	-.01570	.00055

Sample Name: J2895-02 Acquired: 5/15/2018 22:24:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00533	.0227	.40152	4.7412	F<00000
Stddev	.00009	.0017	.00150	.1792	1.1704
%RSD	1.6391	7.622	.37478	3.7786	5.3732
#1	.00539	.0215	.40259	4.6145	-22.609
#2	.00527	.0239	.40046	4.8678	-20.954
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.5	51857.	3646.4	71.139	2570.6
Stddev	9.8	171.	17.5	.691	5.1
%RSD	.42782	.32930	.26322	.97115	.19819
#1	2291.6	51978.	6658.8	70.650	2567.0
#2	2305.5	51736.	6634.0	71.627	2574.2

Sample Name: J2895-03 Acquired: 5/15/2018 22:28:21 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	-.00170	-.00002	.00545	-.00230	-.00498	.01853
Stddev	.00099	.00062	.00299	.00193	.00136	.01351	.00024
%RSD	36.568	36.685	14389.	35.445	58.911	271.45	1.3013

#1	.00341	-.00126	-.00213	.00681	-.00326	-.01453	.01836
#2	.00201	-.00214	.00209	.00408	-.00134	.00458	.01870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	-.00011	93.822	-.00042	-.00009	.00093	-.01617
Stddev	.00018	.00009	.623	.00080	.00019	.00044	.00676
%RSD	93.482	82.737	.66369	188.66	203.79	47.210	41.779

#1	.00007	-.00017	93.382	.00014	.00004	.00062	-.01139
#2	.00032	-.00005	94.263	-.00099	-.00023	.00125	-.02095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01848	282.93	.00004	.00017	1612.3	.00056	.00187
Stddev	.00007	2.73	.00012	.00009	1.3	.00082	.00001
%RSD	.35571	.96493	325.35	52.411	.08074	146.81	.79484

#1	.01853	281.00	.00012	.00011	1611.4	.00114	.00188
#2	.01843	284.86	-.00005	.00024	1613.3	-.00002	.00186

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.548	.00180	.98601	210.50	1.4178	-.07755	-.00132
Stddev	.629	.00051	.01825	.89	.0135	.00093	.00011
%RSD	.81166	28.283	1.8504	.42140	.94954	1.2003	8.3714

#1	77.103	.00144	.97311	211.12	1.4083	-.07689	-.00139
#2	77.993	.00217	.99891	209.87	1.4274	-.07820	-.00124

Sample Name: J2895-03 Acquired: 5/15/2018 22:28:21 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03396	.0449	1.5276	7.3469	F<00000
Stddev	.00093	.0030	.0098	.0687	.62019
%RSD	2.7289	6.667	.63997	.93507	1.6471
#1	.03461	.0428	1.5207	7.2983	-38.091
#2	.03330	.0470	1.5345	7.3955	-37.214
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2101.4	46521.	3422.2	38.790	2208.1
Stddev	3.8	147.	71.4	.346	.7
%RSD	.18129	.31611	1.1116	.50256	.03035
#1	2104.1	46417.	6472.7	68.545	2208.5
#2	2098.7	46625.	6371.7	69.034	2207.6

Sample Name: J2895-04 Acquired: 5/15/2018 22:32:39 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00289	.00312	.00047	.00208	.00151	.01169	.01475
Stddev	.00073	.00004	.00089	.00212	.00007	.00184	.00015
%RSD	25.083	1.1857	188.73	101.81	4.3490	15.753	1.0311

#1	.00238	.00309	.00111	.00358	-.00146	.01039	.01464
#2	.00340	.00314	-.00016	.00058	-.00156	.01299	.01486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00003	35.160	.00020	.00020	.00091	.00987
Stddev	.00002	.00002	.443	.00026	.00027	.00010	.00340
%RSD	15.604	61.544	1.2589	131.14	137.00	10.882	34.463

#1	.00016	.00002	35.473	.00038	.00039	.00098	-.01227
#2	.00012	.00004	34.847	.00001	.00001	.00084	-.00746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00552	54.962	.00087	.00046	353.57	.00074	.00055
Stddev	.00006	.317	.00030	.00080	4.16	.00029	.00010
%RSD	1.0270	.57696	35.075	172.93	1.1760	38.788	18.791

#1	.00548	55.186	-.00108	-.00010	356.51	.00095	.00062
#2	.00556	54.738	-.00065	.00103	350.63	.00054	.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.805	.00031	.19114	38.251	1.7185	.01438	.00066
Stddev	.018	.00030	.00249	.081	.0421	.00078	.00034
%RSD	.12038	98.655	1.3004	.21275	2.4512	5.4500	51.382

#1	14.818	.00009	.19289	38.309	1.7483	-.01382	-.00042
#2	14.792	.00052	.18938	38.194	1.6887	-.01493	-.00090

Sample Name: J2895-04 Acquired: 5/15/2018 22:32:39 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.0235	.35969	4.7883	F<00000
Stddev	.00036	.0017	.00427	.2983	1.1931
%RSD	9.2345	7.089	1.1873	6.2295	7.7890

#1	.00412	.0247	.36271	4.9992	-14.474
#2	.00362	.0223	.35667	4.5774	-16.161

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.6	52101.	3663.6	71.438	2554.1
Stddev	1.0	225.	158.3	.073	3.5
%RSD	.04610	.43277	2.3758	.10275	.13549

#1	2264.9	52261.	6551.7	71.386	2551.7
#2	2266.3	51942.	6775.6	71.490	2556.6

Sample Name: CCV12 Acquired: 5/15/2018 22:36:56 Type: Unk
Method: P4-ICP2(v2182) 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	5.0169	4.8298	4.9014	4.9380	5.0481	10.041	3.4908	.24216
Stddev	.0315	.0227	.0180	.0235	.0106	.072	.0021	.00032
%RSD	.62808	.46887	.36779	.47547	.21020	.71648	.02193	.13414

#1	5.0391	4.8458	4.9142	4.9546	5.0557	10.092	9.4923	.24239
#2	4.9946	4.8138	4.8887	4.9214	5.0406	9.9900	9.4894	.24193

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4252	23.884	.93868	2.4421	1.2557	4.8069	2.4177	26.212
Stddev	.0088	.113	.00460	.0106	.0042	.0618	.0027	.272
%RSD	.36362	.47239	.49034	.43291	.33218	1.2859	.11095	1.0388

#1	2.4314	23.805	.94193	2.4496	1.2586	4.8506	2.4196	26.019
#2	2.4190	23.964	.93542	2.4347	1.2527	4.7632	2.4158	26.404

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4560	1.1956	F 20.504	2.4117	2.4618	22.967	5.0699	F 5.5374
Stddev	.0101	.0028	.010	.0017	.0216	.025	.0160	.0512
%RSD	.41316	.23730	.05117	.06980	.87904	.10707	.31537	.92426

#1	2.4632	1.1976	20.512	2.4129	2.4771	22.949	5.0812	5.5012
#2	2.4488	1.1936	20.497	2.4105	2.4465	22.984	5.0586	5.5736

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9899	4.5665	4.9319	5.0630	4.5864	5.084	4.7614	F 3.3255
Stddev	.0256	.0323	.0006	.0355	.0013	.021	.0026	.0473
%RSD	.51345	.70776	.01198	.70194	.02809	.4222	.05530	1.4222

#1	5.0080	4.5436	4.9323	5.0881	4.5873	5.099	4.7596	3.2920
#2	4.9718	4.5893	4.9315	5.0379	4.5855	5.069	4.7633	3.3589

Sample Name: CCV12 Acquired: 5/15/2018 22:36:56 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.4815
 Stddev 1.1626
 %RSD 78.473

#1 .65942
 #2 2.3035

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.6	53863.	5698.9	70.863	2681.9
Stddev	14.5	158.	42.1	.706	16.1
%RSD	.62510	.29391	.62917	.99685	.60134

#1	2308.4	53751.	6728.7	70.364	2670.5
#2	2328.9	53975.	6669.1	71.363	2693.3

Sample Name: CCB12 Acquired: 5/15/2018 22:40:57 Type: Unk
Method: P4-ICP2(v2182) 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	.00120	.00011	.00076	.00170	.00082	.00672	.00101
Stddev	.00326	.00241	.00031	.00042	.00106	.00121	.00048
%RSD	272.33	2168.4	41.350	24.606	129.01	17.989	47.148

#1	-.00350	.00182	-.00054	-.00141	.00157	-.00586	-.00135
#2	.00111	-.00159	-.00098	-.00200	.00007	-.00757	-.00068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00005	.00307	.00018	.00010	.00001	.01530
Stddev	.00005	.00002	.00619	.00014	.00015	.00013	.00184
%RSD	39.294	38.210	201.42	76.369	150.57	1583.1	12.060

#1	.00009	.00004	.00130	.00028	.00020	.00008	-.01660
#2	.00015	.00007	-.00745	.00008	-.00001	-.00010	-.01399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01464	.00025	.00047	F 1.1691	.00015	.00006
Stddev	.00001	.02329	.00012	.00036	.0296	.00007	.00012
%RSD	33.523	159.03	47.180	76.230	2.5328	47.360	188.41

#1	-.00005	-.00182	.00034	.00022	1.1481	.00010	.00002
#2	-.00003	.03111	.00017	.00072	1.1900	.00019	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16749	.00075	.01186	F .01717	.00856	.00096	.00156
Stddev	.02387	.00015	.00765	.00353	.00469	.00065	.00027
%RSD	14.251	20.472	64.555	20.585	54.785	67.737	17.236

#1	.18437	.00064	.01727	.01967	-.01188	.00142	.00137
#2	.15061	.00086	.00644	.01467	-.00524	.00050	.00175

Sample Name: CCB12 Acquired: 5/15/2018 22:40:57 Type: Unk
 Method: P4-ICP2(v2182) 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	.00294	.0003	.00001	F 1.6543	F < 00000
Stddev	.00143	.0004	.00001	.1729	5.4095
%RSD	48.706	140.8	101.89	10.452	342.76

#1	.00395	.0000	.00001	1.7766	-5.4033
#2	.00193	.0005	.00000	1.5321	2.2469

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.3	56872.	3691.2	73.189	2983.5
Stddev	15.9	199.	55.8	2.934	12.9
%RSD	.64870	.34996	.83336	4.0095	.43282

#1	2447.1	56732.	6651.8	71.114	2974.4
#2	2469.6	57013.	6730.6	75.264	2992.7

Sample Name: J2895-05 Acquired: 5/15/2018 22:45:12 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	.00454	.00064	.00460	.00419	.00196	.01588
Stddev	.00194	.00185	.00287	.00031	.00014	.00446	.00049
%RSD	77.010	40.745	449.64	6.7098	3.3500	227.65	3.0589

#1	.00388	.00585	-.00267	.00439	-.00409	-.00120	.01623
#2	.00115	.00323	.00139	.00482	-.00429	.00512	.01554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00009	142.07	.00082	.00043	.00082	.00775
Stddev	.00007	.00041	.49	.00043	.00031	.00023	.02641
%RSD	29.343	483.61	.34505	52.363	73.049	27.929	340.68

#1	.00030	-.00038	141.73	.00112	-.00065	.00066	.01092
#2	.00019	.00021	142.42	.00051	-.00021	.00099	-.02643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02301	474.60	.00040	.00050	2596.8	.00011	.00350
Stddev	.00018	1.08	.00039	.00055	35.3	.00001	.00008
%RSD	.78939	.22759	95.961	111.17	1.3609	9.9638	2.2736

#1	.02288	473.84	-.00068	.00011	2621.7	.00010	.00356
#2	.02314	475.37	-.00013	.00089	2571.8	.00012	.00344

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	132.46	.00317	1.6393	F 357.70	1.2202	.13189	.00186
Stddev	.71	.00027	.0139	1.11	.0183	.00133	.00175
%RSD	.53651	8.3513	.85045	.30905	1.4988	1.0073	94.023

#1	131.96	.00299	1.6491	358.48	1.2073	-.13283	-.00063
#2	132.96	.00336	1.6294	356.92	1.2331	-.13095	-.00310

Sample Name: J2895-05 Acquired: 5/15/2018 22:45:12 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06022	.0629	2.4922	9.6328	F<00000
Stddev	.00029	.0023	.0168	.3979	.54784
%RSD	.48427	3.603	.67412	4.1303	1.1010

#1	.06042	.0645	2.4804	9.9141	-50.147
#2	.06001	.0613	2.5041	9.3515	-49.372

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.3	43679.	3096.0	34.679	2050.8
Stddev	6.6	14.	54.0	.626	.0
%RSD	.33244	.03252	.88580	.96778	.00142

#1	2005.0	43689.	6134.2	65.122	2050.8
#2	1995.6	43669.	6057.8	64.236	2050.8

Sample Name: J2895-06 Acquired: 5/15/2018 22:49:29 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00308	.00031	.00192	.00025	.00137	.01090	.01586
Stddev	.00166	.00312	.00162	.00022	.00271	.00125	.00042
%RSD	53.692	1015.8	84.337	88.660	198.17	11.470	2.6190

#1	.00191	.00190	-.00306	.00009	-.00328	.01002	.01557
#2	.00426	-.00252	-.00077	.00041	.00055	.01179	.01616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00019	35.758	.00013	.00049	.00054	.00673
Stddev	.00003	.00009	.111	.00031	.00014	.00034	.00834
%RSD	17.163	44.554	.16889	246.06	28.017	61.832	123.92

#1	.00017	-.00013	65.679	-.00035	-.00059	.00078	-.00083
#2	.00013	-.00025	65.836	.00009	-.00039	.00031	-.01263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01108	174.92	.00105	.00078	1046.5	.00069	.00525
Stddev	.00005	.59	.00104	.00016	9.0	.00012	.00014
%RSD	.46525	.33641	98.348	21.031	.85604	17.228	2.5919

#1	.01105	174.50	-.00178	.00090	1052.8	.00060	.00515
#2	.01112	175.33	-.00032	.00067	1040.2	.00077	.00534

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.085	.00090	.62556	125.59	1.5796	.04554	.00134
Stddev	.088	.00032	.01946	.97	.0058	.00022	.00045
%RSD	.18620	35.062	3.1101	.77614	.36583	.49116	33.335

#1	47.023	.00112	.61180	124.91	1.5755	-.04570	-.00165
#2	47.147	.00068	.63932	126.28	1.5837	-.04538	-.00102

Sample Name: J2895-06 Acquired: 5/15/2018 22:49:29 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02015	.0365	.96834	5.3937	F<00000
Stddev	.00163	.0039	.00131	.1369	4.2358
%RSD	8.0710	10.76	.13489	2.1404	11.781
#1	.01900	.0338	.96741	6.4905	-38.950
#2	.02130	.0393	.96926	6.2969	-32.959
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.8	48508.	3502.1	58.512	2317.5
Stddev	5.3	19.	17.3	1.377	14.9
%RSD	.24842	.03994	.26680	2.0104	.64302
#1	2153.6	48522.	6514.4	69.486	2328.0
#2	2146.0	48494.	6489.9	67.538	2306.9

Sample Name: J2895-07 Acquired: 5/15/2018 22:53:47 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	.00177	-.00010	-.00044	-.00260	.00675	.01503
Stddev	.00133	.00015	.00080	.00201	.00128	.00486	.00072
%RSD	22.135	8.6356	839.79	454.91	49.272	71.935	4.8012

#1	.00505	.00166	-.00066	.00098	-.00170	.01019	.01452
#2	.00692	.00188	.00047	-.00187	-.00351	.00332	.01554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	-.00007	35.976	-.00040	-.00024	.00146	.00628
Stddev	.00000	.00009	.000	.00015	.00013	.00011	.00934
%RSD	1.5833	129.16	.00113	38.028	53.587	7.7505	148.57

#1	.00015	-.00001	35.976	-.00029	-.00033	.00154	-.00032
#2	.00014	-.00013	35.977	-.00050	-.00015	.00138	.01289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	57.882	.00028	-.00003	374.21	.00018	.00133
Stddev	.00006	.090	.00057	.00073	.08	.00026	.00001
%RSD	.98769	.15501	207.03	2727.1	.02168	143.23	.63365

#1	.00600	57.818	.00068	.00049	374.16	.00000	.00134
#2	.00608	57.945	-.00013	-.00054	374.27	.00037	.00132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.346	.00019	.21141	39.458	1.7251	-.01498	-.00066
Stddev	.002	.00006	.00722	.308	.0187	.00080	.00026
%RSD	.00997	30.100	3.4133	.78117	1.0825	5.3318	39.125

#1	15.345	.00023	.20630	39.676	1.7119	-.01554	-.00084
#2	15.347	.00015	.21651	39.240	1.7383	-.01441	-.00048

Sample Name: J2895-07 Acquired: 5/15/2018 22:53:47 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00452	.0241	.37258	4.3138	F<00000
Stddev	.00035	.0039	.00108	.0916	1.6850
%RSD	7.6918	16.22	.29095	2.1224	8.0541

#1	.00428	.0269	.37181	4.2491	-22.113
#2	.00477	.0214	.37334	4.3786	-19.730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.1	52056.	3628.8	70.785	2573.5
Stddev	11.2	103.	6.9	.262	9.5
%RSD	.48729	.19754	.10334	.37056	.37025

#1	2291.1	51983.	6633.7	70.600	2566.7
#2	2307.0	52128.	6624.0	70.971	2580.2

Sample Name: J2895-08 Acquired: 5/15/2018 22:58:04 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.00194	.00060	.00115	.00148	.00343	.01514
Stddev	.00143	.00072	.00127	.00497	.00277	.00185	.00035
%RSD	92.452	36.924	212.44	430.68	187.04	53.935	2.3116

#1	.00256	.00143	.00030	-.00236	.00048	-.00212	.01490
#2	.00054	.00245	-.00150	.00467	-.00344	-.00473	.01539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00031	124.78	.00036	.00028	.00121	.03961
Stddev	.00005	.00004	.57	.00063	.00004	.00051	.01642
%RSD	26.871	14.028	.45682	173.35	15.951	41.659	41.443

#1	.00016	-.00028	125.18	.00081	-.00031	.00086	-.02800
#2	.00023	-.00034	124.38	-.00008	-.00025	.00157	-.05122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01977	408.19	.00007	.00084	2142.7	.00047	.00096
Stddev	.00010	3.20	.00057	.00037	165.6	.00056	.00005
%RSD	.50004	.78457	785.85	44.575	7.7302	119.85	4.9733

#1	.01984	410.45	.00033	.00111	2259.8	.00007	.00092
#2	.01970	405.92	-.00048	.00058	2025.6	.00086	.00099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.52	.00255	1.4339	F 308.91	1.2641	.11337	.00245
Stddev	.19	.00070	.0007	.01	.0150	.00126	.00046
%RSD	.16580	27.279	.04614	.00288	1.1835	1.1103	18.626

#1	113.65	.00206	1.4335	308.92	1.2746	-.11426	-.00213
#2	113.38	.00304	1.4344	308.91	1.2535	-.11248	-.00277

Sample Name: J2895-08 Acquired: 5/15/2018 22:58:04 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05135	.0561	2.1672	3.7588	F<00000
Stddev	.00088	.0018	.0038	.1886	.01663
%RSD	1.7150	3.186	.17735	2.1534	.03250

#1	.05197	.0573	2.1699	8.8922	-51.181
#2	.05073	.0548	2.1645	8.6255	-51.204

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.7	44443.	3233.4	35.690	2087.2
Stddev	6.9	11.	61.1	.029	1.2
%RSD	.34194	.02485	.97950	.04350	.05723

#1	2021.6	44435.	6190.3	65.670	2088.0
#2	2011.8	44451.	6276.6	65.711	2086.4

Sample Name: J2895-09 Acquired: 5/15/2018 23:02:22 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00100	.00104	.00078	.00416	.00746	.01561
Stddev	.00248	.00043	.00003	.00308	.00078	.01986	.00007
%RSD	190.23	43.083	2.8052	393.22	18.868	266.31	.43292

#1	-.00045	.00069	.00101	-.00296	-.00471	-.00658	.01566
#2	.00305	.00130	.00106	.00139	-.00360	.02150	.01556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00009	56.494	.00067	.00005	.00078	.00856
Stddev	.00003	.00000	.354	.00025	.00041	.00080	.01831
%RSD	27.152	2.2295	.62630	37.658	750.52	102.63	214.01

#1	.00010	-.00009	56.744	-.00085	-.00034	.00021	-.02150
#2	.00015	-.00009	56.244	-.00049	.00023	.00135	.00439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00897	138.25	.00035	.00088	361.63	.00062	.00080
Stddev	.00006	1.30	.00070	.00059	.16	.00022	.00010
%RSD	.63923	.94125	196.46	66.912	.01827	34.818	12.589

#1	.00901	139.17	-.00085	.00130	861.52	.00078	.00088
#2	.00893	137.33	.00014	.00046	861.74	.00047	.00073

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.162	.00100	.49814	37.005	1.6071	.03506	.00044
Stddev	.208	.00015	.02751	.102	.0042	.00084	.00303
%RSD	.56040	15.095	5.5234	.10483	.25893	2.3879	684.79

#1	37.309	.00089	.51759	97.077	1.6042	-.03447	-.00258
#2	37.015	.00111	.47868	96.933	1.6100	-.03565	.00170

Sample Name: J2895-09 Acquired: 5/15/2018 23:02:22 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01570	.0354	.78277	5.3270	F<00000
Stddev	.00006	.0014	.00387	.2252	2.0788
%RSD	.35479	3.936	.49403	3.5587	6.4254

#1	.01566	.0363	.78550	6.4862	-30.882
#2	.01574	.0344	.78003	6.1678	-33.822

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.9	49641.	3522.7	59.440	2398.0
Stddev	.7	328.	17.0	.658	2.2
%RSD	.03029	.65988	.26078	.94692	.09048

#1	2204.4	49872.	6510.7	69.905	2396.5
#2	2203.4	49409.	6534.7	68.975	2399.6

Sample Name: J2895-10 Acquired: 5/15/2018 23:06:41 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.00129	.00131	.00229	.00265	.01674	.01486
Stddev	.00050	.00005	.00219	.00028	.00007	.00556	.00027
%RSD	30.501	4.1977	166.96	12.297	2.5988	33.210	1.8093

#1	.00198	.00125	-.00286	.00248	-.00270	.02068	.01505
#2	.00128	.00133	.00024	.00209	-.00260	.01281	.01467

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00004	35.155	.00222	.00019	.00065	.01389
Stddev	.00008	.00002	.323	.00007	.00027	.00017	.00291
%RSD	33.341	39.723	.91757	3.2198	140.31	26.438	20.955

#1	.00018	-.00005	35.383	.00227	.00000	.00053	.01183
#2	.00029	-.00003	34.927	.00217	-.00038	.00078	.01595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00686	55.584	.00103	.00034	355.71	.00016	.00149
Stddev	.00007	.280	.00009	.00012	4.68	.00002	.00004
%RSD	.99229	.50357	8.8695	36.857	1.3162	9.9462	2.4981

#1	.00682	55.386	.00109	.00042	352.40	-.00015	.00152
#2	.00691	55.782	.00096	.00025	359.02	-.00017	.00146

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.792	.00066	.19000	37.558	1.7076	.01452	.00047
Stddev	.095	.00010	.00515	.002	.0015	.00006	.00026
%RSD	.64104	14.994	2.7080	.00501	.09006	.44448	54.704

#1	14.725	.00059	.19364	37.556	1.7087	-.01448	.00029
#2	14.859	.00074	.18636	37.559	1.7065	-.01457	.00065

Sample Name: J2895-10 Acquired: 5/15/2018 23:06:41 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00415	.0225	.35804	4.8926	F<00000
Stddev	.00003	.0008	.00126	.0087	5.2774
%RSD	.65845	3.533	.35165	.17725	25.830

#1	.00417	.0231	.35893	4.8865	-16.700
#2	.00413	.0220	.35715	4.8987	-24.163

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.5	51917.	3596.5	72.467	2597.7
Stddev	.1	91.	16.1	.509	3.3
%RSD	.00403	.17523	.24460	.70208	.12576

#1	2311.5	51853.	6585.1	72.107	2595.4
#2	2311.6	51982.	6607.9	72.827	2600.0

Sample Name: J2895-11 Acquired: 5/15/2018 23:10:58 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00925	.00054	.00044	.00178	.00269	.04327	.01323
Stddev	.00303	.00251	.00349	.00098	.00061	.01177	.00003
%RSD	32.761	461.21	796.77	55.017	22.530	27.202	.20211

#1	.00711	.00123	.00203	.00109	-.00226	-.05159	.01325
#2	.01139	-.00232	-.00291	.00247	-.00312	-.03495	.01322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00039	197.16	.00121	.00050	.00184	.06182
Stddev	.00018	.00006	.24	.00029	.00060	.00046	.01580
%RSD	80.816	14.835	.12132	23.881	119.81	24.812	25.554

#1	.00010	-.00043	196.99	.00141	-.00008	.00152	-.07300
#2	.00035	-.00035	197.33	.00101	-.00092	.00216	-.05065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02703	396.79	.00006	.00040	^ *****	.00104	.00149
Stddev	.00018	1.31	.00004	.00017	-----	.00054	.00007
%RSD	.66239	.18871	55.903	43.265	-----	51.703	4.5532

#1	.02716	695.86	.00009	.00052	^ -----	.00066	.00145
#2	.02691	697.72	.00004	.00028	^ -----	.00142	.00154

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.10	.00478	2.4406	F 544.79	.90413	.20066	.00618
Stddev	.79	.00044	.0163	1.97	.00777	.00061	.00109
%RSD	.39260	9.1792	.66595	.36241	.85950	.30372	17.673

#1	200.54	.00508	2.4521	543.40	.89864	-.20023	-.00541
#2	201.66	.00447	2.4291	546.19	.90963	-.20109	-.00695

Sample Name: J2895-11 Acquired: 5/15/2018 23:10:58 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09388	.0833	3.6590	10.554	F<00000
Stddev	.00102	.0076	.0176	.647	2.6529
%RSD	1.0883	9.163	.48202	6.1312	4.6973

#1	.09460	.0779	3.6465	11.012	-54.600
#2	.09316	.0887	3.6715	10.097	-58.352

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.9	41201.	5985.2	53.350	1898.0
Stddev	4.1	41.	65.9	1.489	3.9
%RSD	.21595	.09854	1.1014	2.3498	.20553

#1	1891.8	41172.	6031.9	64.402	1900.7
#2	1886.1	41229.	5938.6	62.297	1895.2

Sample Name: J2895-12 Acquired: 5/15/2018 23:15:13 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00481	.00019	.00065	.00523	.00301	.01025	.01525
Stddev	.00236	.00118	.00218	.00053	.00015	.00029	.00092
%RSD	49.155	626.76	336.27	10.047	5.1184	2.8020	6.0228

#1	.00648	.00103	-.00219	.00560	-.00312	.01045	.01590
#2	.00314	-.00065	.00089	.00486	-.00290	.01005	.01460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00014	110.85	.00000	.00039	.00124	.01436
Stddev	.00010	.00014	.00	.0003	.00024	.00053	.00368
%RSD	48.444	102.63	.00023	10074.	61.328	42.363	25.642

#1	.00027	-.00004	110.85	.00019	-.00022	.00087	-.01176
#2	.00013	-.00023	110.85	-.00020	-.00055	.00161	-.01697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02667	353.43	.00056	.00041	1870.4	.00010	.01010
Stddev	.00006	.17	.00075	.00002	89.4	.00031	.00003
%RSD	.22197	.04702	132.10	5.6803	4.7794	315.88	.29710

#1	.02671	353.55	.00109	.00042	1933.6	.00031	.01008
#2	.02663	353.31	.00004	.00039	1807.2	-.00012	.01012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.655	.00247	1.2405	264.18	1.3517	.09702	.00263
Stddev	.132	.00094	.0131	.29	.0115	.00214	.00238
%RSD	.13705	38.227	1.0542	.10876	.85348	2.2083	90.353

#1	96.749	.00313	1.2312	264.38	1.3436	-.09550	-.00095
#2	96.562	.00180	1.2497	263.97	1.3599	-.09853	-.00431

Sample Name: J2895-12 Acquired: 5/15/2018 23:15:13 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04167	.0519	1.8675	3.0202	F<00000
Stddev	.00062	.0015	.0014	.1275	3.6039
%RSD	1.4989	2.891	.07645	1.5903	7.8183

#1	.04212	.0530	1.8665	7.9300	-43.547
#2	.04123	.0509	1.8685	8.1104	-48.644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.2	45248.	3179.7	36.013	2120.4
Stddev	5.6	142.	1.8	.825	2.0
%RSD	.27614	.31290	.02908	1.2495	.09394

#1	2029.2	45348.	6180.9	66.596	2121.8
#2	2037.1	45148.	6178.4	65.430	2119.0

Sample Name: J2895-13 Acquired: 5/15/2018 23:19:31 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00078	.00089	.00005	.00289	.01692	.01563
Stddev	.00134	.00149	.00090	.00307	.00007	.00203	.00046
%RSD	2980.3	191.11	101.30	5741.8	2.4536	11.982	2.9182

#1	.00090	.00183	-.00025	-.00222	-.00294	.01835	.01531
#2	-.00099	-.00027	-.00153	.00211	-.00284	.01549	.01596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	37.393	.00006	.00000	.00055	.00884
Stddev	.00006	.00003	.068	.00034	.0002	.00001	.00884
%RSD	89.726	90.282	.18300	552.07	3777.5	1.3251	100.06

#1	.00003	-.00001	37.441	-.00030	.00011	.00054	.00259
#2	.00012	-.00005	37.344	.00018	-.00012	.00055	.01509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	53.641	.00019	.00031	404.03	.00033	.00047
Stddev	.00006	.237	.00006	.00011	2.45	.00027	.00003
%RSD	1.0076	.37283	29.242	34.452	.60664	80.586	5.7655

#1	.00570	63.473	-.00015	.00024	402.29	.00052	.00049
#2	.00578	63.809	-.00023	.00039	405.76	.00014	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.679	.00040	.22928	42.462	1.7319	.01690	.00018
Stddev	.001	.00041	.00574	.254	.0011	.00029	.00080
%RSD	.00494	102.76	2.5019	.59809	.06411	1.7105	443.30

#1	16.680	.00011	.22522	42.282	1.7311	-.01670	.00074
#2	16.678	.00069	.23334	42.641	1.7327	-.01711	-.00038

Sample Name: J2895-13 Acquired: 5/15/2018 23:19:31 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00500	.0245	.39600	4.8365	F<00000
Stddev	.00068	.0013	.00069	.0543	.58214
%RSD	13.665	5.368	.17542	1.1228	3.1555
#1	.00549	.0235	.39649	4.7981	-18.860
#2	.00452	.0254	.39551	4.8749	-18.037
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.5	51295.	3400.1	70.175	2567.9
Stddev	9.0	380.	42.7	1.807	7.3
%RSD	.38862	.74011	.66688	2.5749	.28241
#1	2313.9	51027.	6369.9	68.897	2573.1
#2	2301.2	51564.	6430.3	71.453	2562.8

Sample Name: J2895-14 Acquired: 5/15/2018 23:23:48 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00424	.00309	.00048	.00426	.00176	.04089	.01388
Stddev	.00013	.00140	.00085	.00776	.00039	.00042	.00023
%RSD	3.1333	45.482	176.14	182.12	21.929	1.0299	1.6541

#1	.00434	.00408	-.00108	.00974	-.00149	-.04059	.01372
#2	.00415	.00210	.00012	-.00123	-.00203	-.04118	.01404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00022	189.35	.00034	.00000	.00106	.06179
Stddev	.00011	.00024	1.44	.00015	.0002	.00042	.01253
%RSD	50.266	109.16	.76248	45.311	51756.	39.749	20.276

#1	.00030	-.00039	190.37	.00023	.00016	.00076	-.05293
#2	.00014	-.00005	188.33	.00044	-.00016	.00135	-.07065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02546	366.66	.00074	.00068	^ *****	.00081	.00143
Stddev	.00021	4.47	.00058	.00015	-----	.00082	.00002
%RSD	.83443	.66980	77.939	22.764	-----	100.91	1.3845

#1	.02531	669.82	.00116	.00057	^ -----	.00023	.00145
#2	.02562	663.50	.00033	.00079	^ -----	.00139	.00142

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	189.88	.00376	2.3232	F 521.36	.93931	.19023	.00440
Stddev	.39	.00021	.0153	.01	.01249	.00435	.00180
%RSD	.20393	5.7197	.65716	.00121	1.3294	2.2853	40.950

#1	190.16	.00361	2.3340	521.36	.93048	-.18715	-.00313
#2	189.61	.00391	2.3124	521.37	.94814	-.19330	-.00568

Sample Name: J2895-14 Acquired: 5/15/2018 23:23:48 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08746	.0803	3.4801	10.263	F<00000
Stddev	.00067	.0004	.0128	.284	1.5377
%RSD	.77109	.5214	.36882	2.7716	3.0087
#1	.08794	.0800	3.4892	10.464	-50.021
#2	.08699	.0806	3.4711	10.062	-52.196
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.6	41184.	5983.5	53.278	1900.2
Stddev	2.0	44.	28.2	1.699	1.1
%RSD	.10863	.10606	.47150	2.6854	.05772
#1	1885.2	41153.	6003.5	64.479	1901.0
#2	1888.1	41215.	5963.6	62.076	1899.5

Sample Name: CCV13 Acquired: 5/15/2018 23:28:03 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13116 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0423	4.8786	4.9861	4.9292	5.0525	3.9796	3.5705	.24698
Stddev	.0127	.0009	.0126	.0101	.0130	.0497	.0059	.00042
%RSD	.25189	.01921	.25168	.20564	.25664	.49757	.06167	.17111

#1	5.0333	4.8793	4.9950	4.9364	5.0617	10.015	9.5663	.24668
#2	5.0512	4.8780	4.9772	4.9221	5.0433	9.9445	9.5747	.24728

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4623	24.457	.95893	2.4769	1.2658	4.8498	2.4652	26.979
Stddev	.0043	.023	.00170	.0016	.0040	.0029	.0018	.209
%RSD	.17441	.09382	.17721	.06482	.31524	.05896	.07266	.77620

#1	2.4653	24.441	.96014	2.4780	1.2686	4.8518	2.4664	26.831
#2	2.4593	24.473	.95773	2.4757	1.2629	4.8477	2.4639	27.127

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4926	1.2157	F 20.657	2.4580	2.4805	23.316	5.1230	F 5.6540
Stddev	.0043	.0045	1.148	.0041	.0171	.121	.0069	.0106
%RSD	.17122	.37265	5.5602	.16539	.68972	.52028	.13530	.18811

#1	2.4956	1.2189	19.844	2.4609	2.4926	23.230	5.1279	5.6465
#2	2.4896	1.2125	21.469	2.4551	2.4684	23.402	5.1181	5.6615

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2302	4.7533	5.0240	5.1814	4.6237	5.119	4.8551	F 4.2865
Stddev	.0747	.0122	.0023	.0145	.0038	.011	.0387	.6481
%RSD	1.4288	.25697	.04509	.28059	.08283	.2042	.79636	15.120

#1	5.2830	4.7446	5.0256	5.1712	4.6210	5.112	4.8825	3.8283
#2	5.1774	4.7619	5.0224	5.1917	4.6264	5.126	4.8278	4.7448

Sample Name: CCV13 Acquired: 5/15/2018 23:28:03 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13116 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9077
Stddev 3.1535
%RSD 108.46

#1 .67778
#2 5.1375

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.3	53358.	3507.9	70.488	2650.3
Stddev	9.7	286.	9.9	.638	10.3
%RSD	.42342	.53551	.15159	.90462	.38839

#1	2290.4	53156.	6501.0	70.037	2643.0
#2	2304.2	53560.	6514.9	70.939	2657.6

Sample Name: CCB13 Acquired: 5/15/2018 23:32:03 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13116 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00077	.00040	.00083	.00055	.00348	.00012
Stddev	.00126	.00059	.00035	.00278	.00049	.00465	.00017
%RSD	61.709	75.879	86.467	334.36	88.426	133.46	138.20

#1	-.00115	-.00119	-.00065	.00114	.00089	-.00677	.00024
#2	-.00294	-.00036	-.00016	-.00280	.00021	-.00020	.00000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	.00838	.00002	.00012	.00006	.00081
Stddev	.00001	.00005	.00536	.00012	.00004	.00011	.00321
%RSD	20.785	2592.1	63.980	663.53	36.945	168.48	395.76

#1	.00006	.00003	-.00459	-.00007	-.00015	-.00001	-.00308
#2	.00008	-.00003	-.01217	.00010	-.00009	.00014	.00146

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00522	.00013	.00007	F 2.6953	.00016	.00010
Stddev	.00008	.01891	.00001	.00069	.0580	.00034	.00012
%RSD	1338.9	362.13	10.542	1015.5	2.1505	220.20	114.05

#1	.00007	-.01859	-.00014	.00055	2.6543	.00009	-.00019
#2	-.00005	.00815	-.00012	-.00042	2.7363	-.00040	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26458	.00051	.01483	F .04359	.01015	.00014	.00221
Stddev	.00296	.00007	.00307	.00162	.00235	.00111	.00017
%RSD	1.1175	14.537	20.675	3.7091	23.171	816.94	7.7267

#1	.26667	.00056	.01700	.04473	-.00849	-.00092	.00233
#2	.26249	.00046	.01266	.04245	-.01181	.00065	.00209

Sample Name: CCB13 Acquired: 5/15/2018 23:32:03 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13116 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00175	-.0012	.00005	F1.8804	F<00000
Stddev	.00130	.0001	.00010	.6041	2.6710
%RSD	73.890	9.842	199.88	32.124	201.14

#1	.00084	-.0013	-.00002	2.3075	.56075
#2	.00267	-.0011	.00012	1.4533	-3.2167

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.1	55825.	3436.0	70.945	2925.6
Stddev	14.5	324.	8.6	1.806	17.5
%RSD	.60116	.57958	.13359	2.5461	.59772

#1	2403.8	55596.	6442.1	69.668	2913.2
#2	2424.4	56054.	6429.9	72.223	2937.9

Sample Name: J2895-15 Acquired: 5/15/2018 23:36:18 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.00141	.00055	.00144	.00102	.01427	.01666
Stddev	.00134	.00374	.00170	.00049	.00032	.01857	.00069
%RSD	91.117	265.59	310.85	34.141	31.077	130.12	4.1450

#1	.00052	.00406	.00065	.00109	-.00125	-.02740	.01715
#2	.00242	-.00124	-.00175	.00179	-.00080	-.00114	.01617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00011	98.180	.00046	.00015	.00117	.02592
Stddev	.00003	.00009	.353	.00013	.00016	.00032	.00093
%RSD	15.488	81.106	.35906	28.816	100.57	27.423	3.5935

#1	.00016	-.00018	98.429	-.00037	-.00026	.00094	-.02526
#2	.00020	-.00005	97.931	-.00055	-.00004	.00139	-.02658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01510	301.77	.00043	.00049	1737.0	.00024	.00092
Stddev	.00018	.70	.00017	.00057	26.4	.00021	.00002
%RSD	1.1875	.23223	39.614	116.70	1.5209	85.577	2.6072

#1	.01498	302.26	-.00031	.00009	1755.7	.00039	.00094
#2	.01523	301.27	-.00055	.00090	1718.4	.00010	.00091

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.618	.00136	1.0579	222.69	1.4217	.08280	.00171
Stddev	.009	.00027	.0005	.16	.0183	.00160	.00014
%RSD	.01143	20.152	.04684	.07093	1.2884	1.9368	8.3037

#1	81.624	.00117	1.0583	222.81	1.4346	-.08167	-.00161
#2	81.611	.00156	1.0576	222.58	1.4087	-.08393	-.00181

Sample Name: J2895-15 Acquired: 5/15/2018 23:36:18 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03581	.0459	1.5984	7.6509	F<00000
Stddev	.00001	.0002	.0023	.5395	5.2332
%RSD	.02445	.4674	.14272	7.0520	12.144

#1	.03581	.0458	1.5968	7.2694	-39.392
#2	.03582	.0461	1.6000	8.0324	-46.793

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.1	46208.	3233.6	36.603	2175.3
Stddev	5.6	18.	78.3	1.275	3.2
%RSD	.26900	.03921	1.2561	1.9142	.14716

#1	2081.0	46196.	6178.2	65.702	2177.6
#2	2073.1	46221.	6288.9	67.505	2173.1

Sample Name: J2895-16 Acquired: 5/15/2018 23:40:36 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00522	.00092	-.00106	.00340	-.00365	.01231	.01455
Stddev	.00277	.00030	.00091	.00145	.00004	.00892	.00002
%RSD	53.094	32.819	85.614	42.610	1.1682	72.445	.16097

#1	.00326	.00070	-.00171	.00442	-.00362	.01861	.01456
#2	.00717	.00113	-.00042	.00237	-.00368	.00600	.01453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	-.00008	32.608	-.00023	-.00012	.00099	-.00308
Stddev	.00006	.00008	.037	.00034	.00041	.00012	.00008
%RSD	29.483	101.26	.11500	150.66	330.47	12.164	2.5764

#1	.00023	-.00013	32.635	.00001	.00016	.00091	-.00313
#2	.00015	-.00002	32.582	-.00047	-.00041	.00108	-.00302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00521	45.647	-.00039	.00039	295.78	.00074	.00021
Stddev	.00006	.198	.00009	.00026	.87	.00005	.00007
%RSD	1.1026	.43387	22.292	66.267	.29453	6.1035	33.124

#1	.00517	45.787	-.00046	.00057	295.16	.00071	.00016
#2	.00525	45.507	-.00033	.00021	296.39	.00078	.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.936	.00022	.16763	30.654	1.7492	-.01119	-.00026
Stddev	.062	.00028	.00243	.065	.0069	.00115	.00124
%RSD	.51554	131.60	1.4467	.21240	.39150	10.320	470.90

#1	11.980	.00001	.16592	30.701	1.7443	-.01201	.00061
#2	11.893	.00042	.16935	30.608	1.7540	-.01037	-.00114

Sample Name: J2895-16 Acquired: 5/15/2018 23:40:36 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.0222	.30831	4.4323	F<00000
Stddev	.00029	.0031	.00159	.3535	1.0930
%RSD	10.702	14.13	.51482	7.9755	7.2432

#1	.00292	.0244	.30943	4.1823	-14.317
#2	.00251	.0200	.30719	4.6822	-15.863

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.3	52385.	6540.6	73.581	2599.5
Stddev	5.9	45.	13.1	2.779	4.9
%RSD	.25559	.08497	.20065	3.7772	.19025

#1	2289.1	52353.	6549.9	75.546	2596.0
#2	2297.4	52416.	6531.3	71.615	2603.0

Sample Name: J2895-17 Acquired: 5/15/2018 23:44:54 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.00167	.00115	.00355	.00332	.01505	.01720
Stddev	.00080	.00088	.00014	.00201	.00090	.01108	.00046
%RSD	31.202	52.605	12.252	56.699	27.057	73.631	2.6939

#1	.00201	.00229	-.00125	.00213	-.00268	.00721	.01687
#2	.00314	.00105	-.00105	.00498	-.00395	.02289	.01753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00002	36.938	.00017	.00032	.00043	.00373
Stddev	.00001	.00004	.172	.00032	.00064	.00036	.01571
%RSD	7.2975	202.59	.46482	190.74	198.36	83.689	420.87

#1	.00015	-.00005	37.060	.00039	.00013	.00069	-.00738
#2	.00016	.00001	36.817	-.00006	-.00078	.00018	.01484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00837	51.129	.00044	.00072	394.66	.00019	.00101
Stddev	.00017	.369	.00013	.00023	3.11	.00017	.00002
%RSD	1.9998	.60341	29.194	31.096	.78741	88.588	1.7432

#1	.00849	60.869	-.00035	.00057	396.86	.00007	.00103
#2	.00826	61.390	-.00053	.00088	392.47	.00031	.00100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.930	.00025	.22727	40.430	1.7349	.01394	.00016
Stddev	.033	.00053	.00504	.106	.0325	.00005	.00041
%RSD	.20725	215.90	2.2182	.26101	1.8733	.32998	254.97

#1	15.953	-.00013	.22371	40.355	1.7578	-.01397	-.00045
#2	15.906	.00062	.23084	40.505	1.7119	-.01391	.00013

Sample Name: J2895-17 Acquired: 5/15/2018 23:44:54 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00498	.0223	.38218	4.6972	F<00000
Stddev	.00013	.0018	.00024	.4882	2.4401
%RSD	2.5919	7.838	.06376	10.394	12.751

#1	.00508	.0211	.38235	4.3520	-20.862
#2	.00489	.0236	.38201	5.0424	-17.411

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.9	51672.	3476.7	71.536	2577.1
Stddev	6.3	210.	37.9	1.434	4.1
%RSD	.27292	.40712	.58556	2.0045	.16037

#1	2305.3	51821.	6449.8	70.522	2580.0
#2	2296.5	51523.	6503.5	72.550	2574.2

Sample Name: J2895-18 Acquired: 5/15/2018 23:49:11 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00027	.00045	.00130	.00245	.01153	.01643
Stddev	.00374	.00025	.00043	.00149	.00175	.00259	.00011
%RSD	44186.	95.387	95.947	114.81	71.406	22.488	.64265

#1	.00266	.00044	.00075	-.00235	-.00121	.01336	.01636
#2	-.00264	.00009	.00014	-.00024	-.00369	.00970	.01651

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00007	36.738	.00066	.00018	.00094	.00592
Stddev	.00003	.00003	.371	.00068	.00005	.00016	.00863
%RSD	18.427	45.791	1.0092	103.84	27.880	16.615	145.90

#1	.00018	-.00005	37.000	.00017	.00022	.00083	.00019
#2	.00014	-.00009	36.476	.00114	.00015	.00106	-.01202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00769	51.540	.00001	.00041	393.79	.00032	.00093
Stddev	.00004	.293	.00013	.00062	4.05	.00016	.00000
%RSD	.50211	.47610	1331.6	150.88	1.0295	48.241	.02307

#1	.00766	61.748	-.00008	-.00003	396.66	.00021	.00093
#2	.00771	61.333	.00010	.00085	390.93	.00043	.00093

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.092	.00034	21639	41.859	1.7129	.01630	.00048
Stddev	.224	.00019	.00724	.085	.0188	.00097	.00125
%RSD	1.3942	55.423	3.3448	.20369	1.0996	5.9294	260.58

#1	16.251	.00047	.22151	41.919	1.7262	-.01699	-.00040
#2	15.934	.00021	.21127	41.798	1.6995	-.01562	.00136

Sample Name: J2895-18 Acquired: 5/15/2018 23:49:11 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.0235	.38407	4.8976	F<00000
Stddev	.00026	.0004	.00248	.3249	.34396
%RSD	3.8652	1.520	.64544	6.6343	1.7068
#1	.00687	.0237	.38582	4.6679	-20.395
#2	.00650	.0232	.38232	5.1274	-19.909
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.7	51723.	3498.8	72.022	2556.9
Stddev	5.7	27.	90.8	1.625	10.2
%RSD	.24983	.05201	1.3974	2.2556	.40004
#1	2278.7	51742.	6434.6	70.874	2549.7
#2	2286.7	51704.	6563.0	73.171	2564.2

Sample Name: J2895-19 Acquired: 5/15/2018 23:53:29 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 051018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00043	.00018	.00211	.00173	.02164	.01686
Stddev	.00443	.00028	.00003	.00142	.00157	.00156	.00054
%RSD	343.25	64.987	15.212	67.416	90.465	7.1974	3.1768

#1	-.00184	-.00023	-.00016	.00312	-.00284	.02054	.01724
#2	.00443	-.00063	-.00020	.00110	-.00062	.02274	.01648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00001	34.957	.00034	.00013	.00159	.00089
Stddev	.00009	.00019	.118	.00028	.00004	.00028	.00582
%RSD	36.747	1335.7	.33681	83.791	32.449	17.591	651.14

#1	.00030	.00012	35.040	-.00014	-.00016	.00179	-.00501
#2	.00018	-.00015	34.873	-.00054	-.00010	.00139	.00322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01381	51.518	.00035	.00048	341.10	.00018	.00277
Stddev	.00011	.295	.00007	.00076	6.40	.00014	.00004
%RSD	.80958	.57217	21.085	157.47	1.8770	76.977	1.5029

#1	.01373	51.726	-.00041	-.00005	345.63	.00008	.00280
#2	.01389	51.310	-.00030	.00102	336.58	.00028	.00274

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.663	.00052	.18094	34.840	1.7819	.01440	.00069
Stddev	.064	.00036	.00538	.180	.0227	.00077	.00030
%RSD	.47200	69.273	2.9727	.51720	1.2763	5.3735	43.177

#1	13.709	.00077	.18474	34.712	1.7980	-.01494	.00090
#2	13.618	.00026	.17713	34.967	1.7658	-.01385	.00048

Sample Name: J2895-19 Acquired: 5/15/2018 23:53:29 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 051018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.0296	.34017	4.7993	F<00000
Stddev	.00033	.0017	.00183	.2304	2.0581
%RSD	7.0932	5.878	.53764	4.8007	10.382

#1	.00441	.0284	.34146	4.6364	-21.279
#2	.00487	.0308	.33887	4.9623	-18.369

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.4	52000.	3531.8	71.168	2577.4
Stddev	6.9	35.	71.0	.899	13.0
%RSD	.30441	.06657	1.0866	1.2627	.50266

#1	2281.3	52025.	6481.6	70.532	2586.5
#2	2271.5	51976.	6581.9	71.803	2568.2

Sample Name: CCV14 Acquired: 5/15/2018 23:57:47 Type: Unk
Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9840	4.8402	4.9421	4.8843	5.0067	10.060	9.9962
Stddev	.0152	.0018	.0185	.0076	.0329	.033	.5783
%RSD	.30416	.03753	.37474	.15668	.65758	.32915	5.7849

#1	4.9947	4.8415	4.9552	4.8898	5.0300	10.037	9.5873
#2	4.9733	4.8389	4.9290	4.8789	4.9835	10.083	10.405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24664	2.4419	25.678	95684	2.4568	1.2565	5.0694
Stddev	.00054	.0009	1.559	.00105	.0002	.0063	.4222
%RSD	.22016	.03658	6.0700	.10923	.00862	.50436	8.3282

#1	24702	2.4412	24.575	95757	2.4569	1.2610	4.7709
#2	24625	2.4425	26.780	95610	2.4566	1.2521	5.3679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4626	F 28.443	2.4698	1.2101	23.225	2.4509	2.5977
Stddev	.0079	1.867	.0002	.0026	1.776	.0065	.1912
%RSD	.32016	6.5623	.00659	.21654	7.6470	.26400	7.3601

#1	2.4682	27.123	2.4700	1.2120	21.969	2.4555	2.4625
#2	2.4570	29.763	2.4697	1.2083	24.481	2.4463	2.7329

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.406	5.0782	F 5.9500	4.9390	4.9267	4.9750	5.4259
Stddev	1.512	.0119	.4142	.0009	.2914	.0049	.3401
%RSD	6.1934	.23410	6.9613	.01779	5.9154	.09759	6.2685

#1	23.337	5.0866	5.6571	4.9384	4.7206	4.9784	5.1854
#2	25.474	5.0698	6.2429	4.9397	5.1327	4.9715	5.6664

Sample Name: CCV14 Acquired: 5/15/2018 23:57:47 Type: Unk
 Method: P4-ICP2(v2182) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.8356	5.064	4.9495	F 4.3136	F<00000
Stddev	.2820	.016	.3216	.0078	2.8885
%RSD	5.8326	.3248	6.4979	.17997	841.02

#1	4.6362	5.075	4.7221	4.3081	-2.3859
#2	5.0351	5.052	5.1769	4.3191	1.6990

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.0	53328.	5253.1	57.447	2669.6
Stddev	11.7	289.	329.3	4.766	8.0
%RSD	.50564	.54166	5.2661	7.0665	.29883

#1	2307.7	53124.	6486.0	70.817	2664.0
#2	2324.3	53532.	6020.3	64.076	2675.3

Sample Name: CCB14 Acquired: 5/16/2018 00:01:48 Type: Unk
Method: P4-ICP2(v2182) 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	.00272	.00047	.00014	.00064	.00020	.00701	.00037
Stddev	.00277	.00066	.00021	.00077	.00116	.00202	.00004
%RSD	101.93	140.01	144.82	118.74	566.70	28.871	11.245

#1	-.00468	.00000	.00000	.00119	.00102	-.00558	-.00034
#2	-.00076	.00094	-.00029	.00010	-.00062	-.00844	-.00040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00009	.00008	.00021	.00033	.00007	.00659
Stddev	.00006	.00008	.00457	.00018	.00011	.00019	.00956
%RSD	52.416	96.925	5798.2	87.954	33.641	274.58	144.97

#1	.00016	.00003	.00315	.00033	.00041	.00007	-.01335
#2	.00008	.00015	-.00331	.00008	.00025	-.00021	.00017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00678	.00027	.00071	F 1.2614	.00028	.00010
Stddev	.00003	.03964	.00028	.00005	.0195	.00034	.00000
%RSD	125.43	584.76	105.70	7.4580	1.5493	123.21	3.3475

#1	.00004	-.03481	-.00007	.00067	1.2475	-.00004	-.00010
#2	.00000	.02125	-.00047	.00075	1.2752	-.00052	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15043	.00057	.01876	F .01047	.00714	.00072	.00229
Stddev	.00418	.00011	.00225	.00040	.00250	.00059	.00004
%RSD	2.7803	18.796	11.991	3.8049	34.958	82.155	1.5361

#1	.14747	.00065	.01717	.01076	-.00538	-.00113	.00231
#2	.15339	.00050	.02035	.01019	-.00891	-.00030	.00226

Sample Name: CCB14 Acquired: 5/16/2018 00:01:48 Type: Unk
 Method: P4-ICP2(v2182) 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	.00228	-.0014	.00001	F 2.2231	F<00000
Stddev	.00046	.0004	.00003	.7670	4.2665
%RSD	19.922	31.95	235.92	34.503	249.61

#1	.00261	-.0017	.00003	2.7654	-4.7262
#2	.00196	-.0011	-.00001	1.6807	1.3076

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.7	56003.	3546.2	73.727	2909.0
Stddev	1.5	212.	54.7	.855	2.2
%RSD	.06476	.37780	.83547	1.1596	.07443

#1	2389.6	55853.	6507.5	73.123	2907.4
#2	2391.8	56153.	6584.9	74.332	2910.5