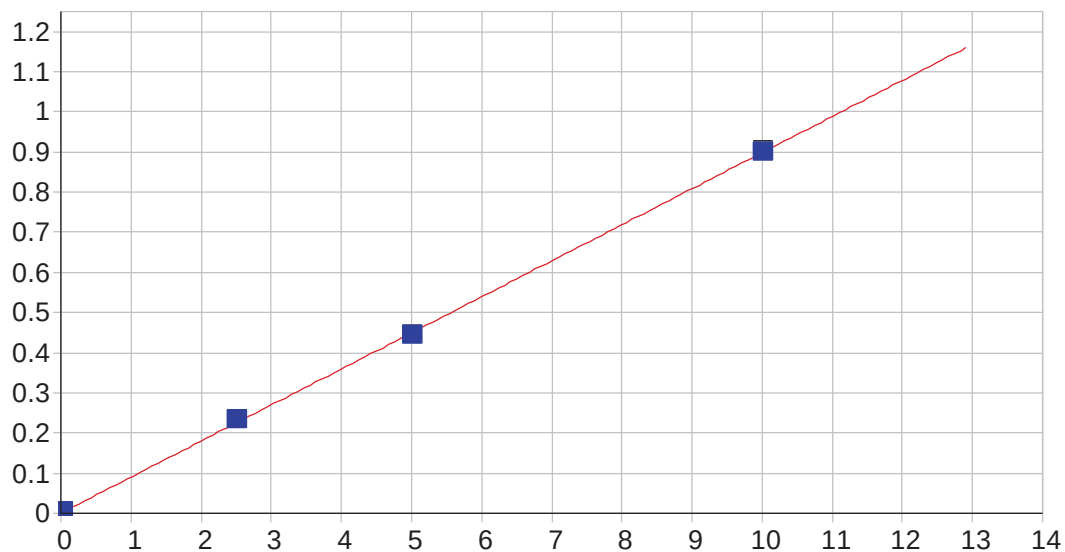




Date of Fit: 12/18/2017 00:54:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000125

Re-Slope: 1.000000

A1 (Gain): 0.089851

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999872

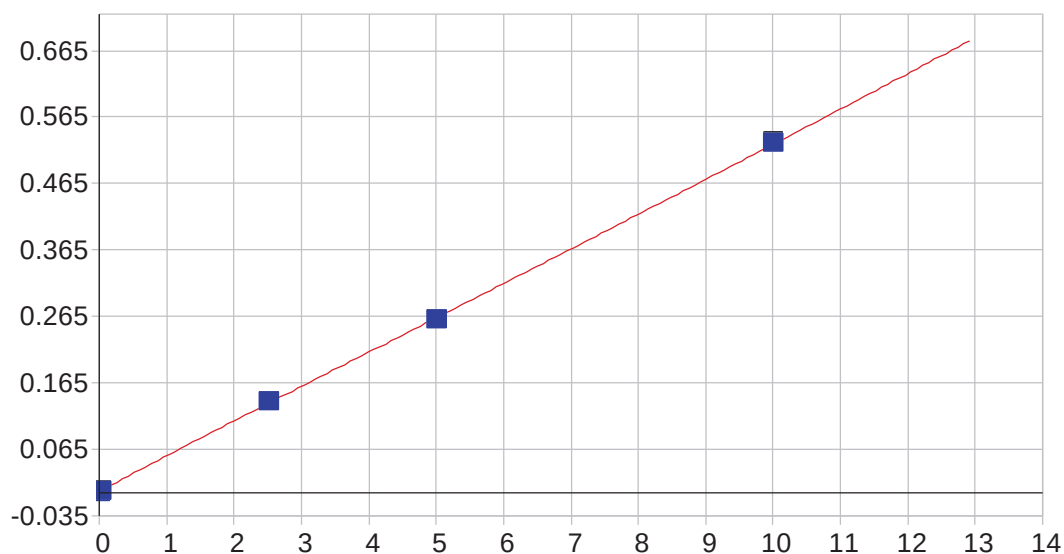
Status: OK.

Std Error of Est: 0.000035

Predicted MDL: 0.003183

Predicted MQL: 0.010610

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.02062	.001	3.08	.00200	.000	1
S3	2.5000	2.5872	.087	3.49	.23290	.001	1
S4	5.0000	4.9154	-.085	-1.69	.44240	.001	1
S5	10.000	9.9968	-.003	-.032	.89959	.002	1

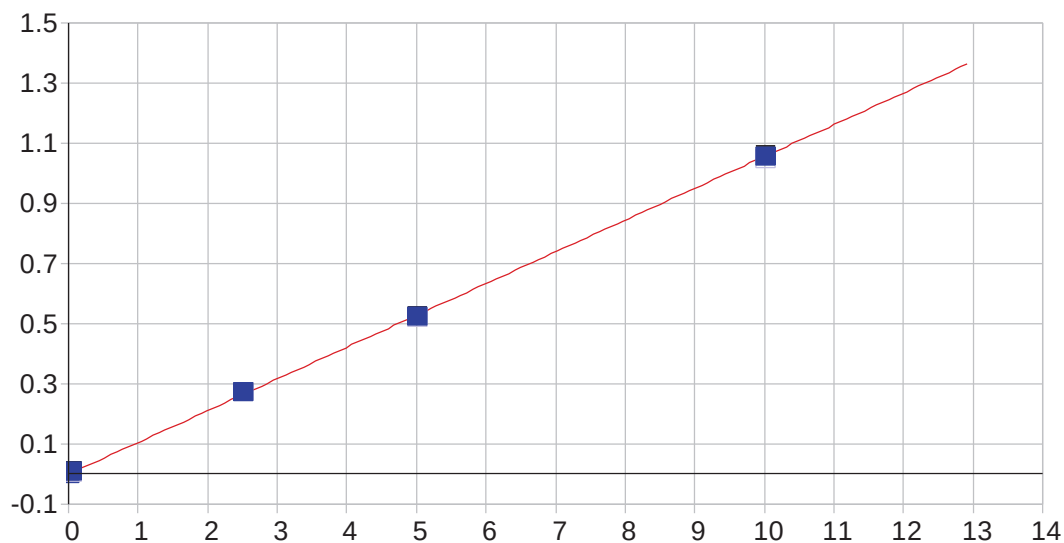


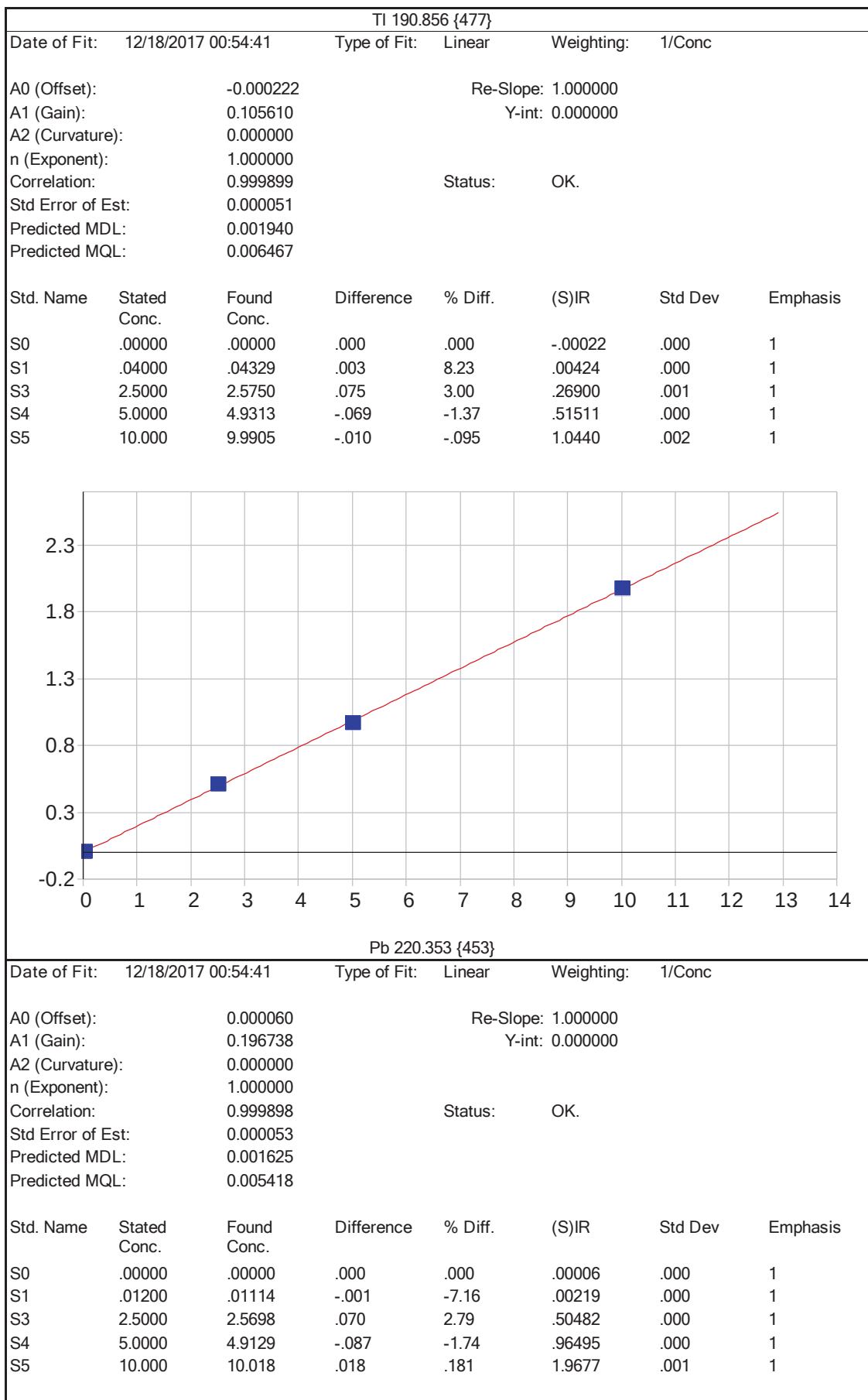
As 189.042 {479}

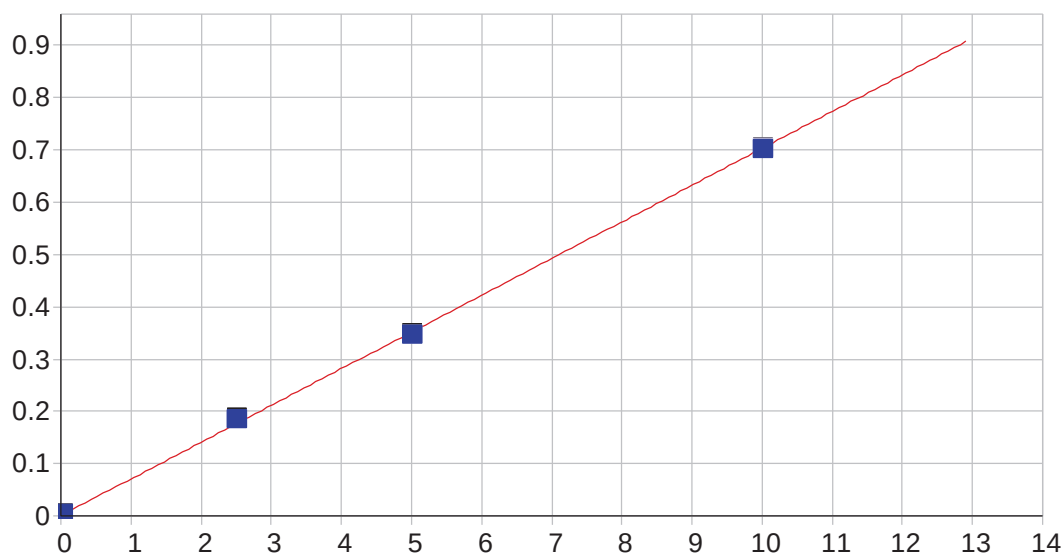
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.055058 Y-int: 0.000000
 A2 (Curvature): 0.000420
 n (Exponent): 0.950000
 Correlation: 0.999926 Status: Warning Positive Curvature
 Std Error of Est: 0.000027
 Predicted MDL: 0.003257
 Predicted MQL: 0.010855

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.01827	-.002	-8.66	.00117	.000	1
S3	2.5000	2.5537	.054	2.15	.13677	.000	1
S4	5.0000	4.9213	-.079	-1.57	.25919	.000	1
S5	10.000	10.026	.026	.261	.52617	.000	1





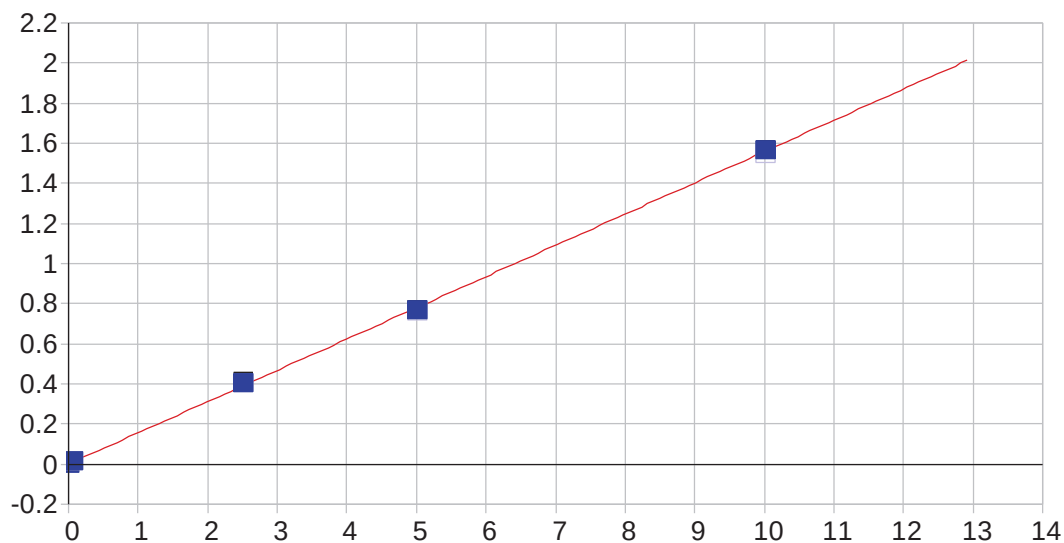


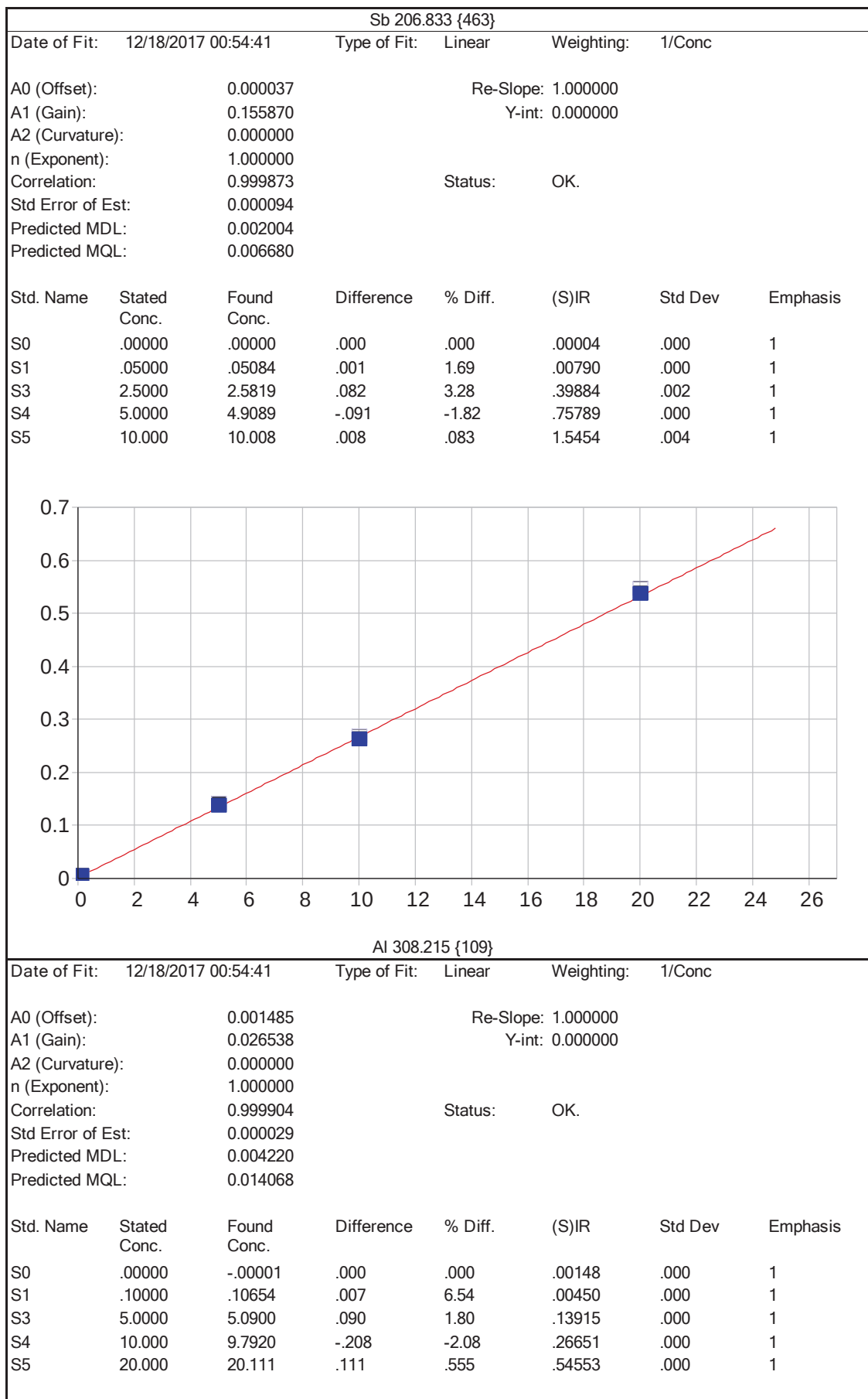
Se 196.090 {472}

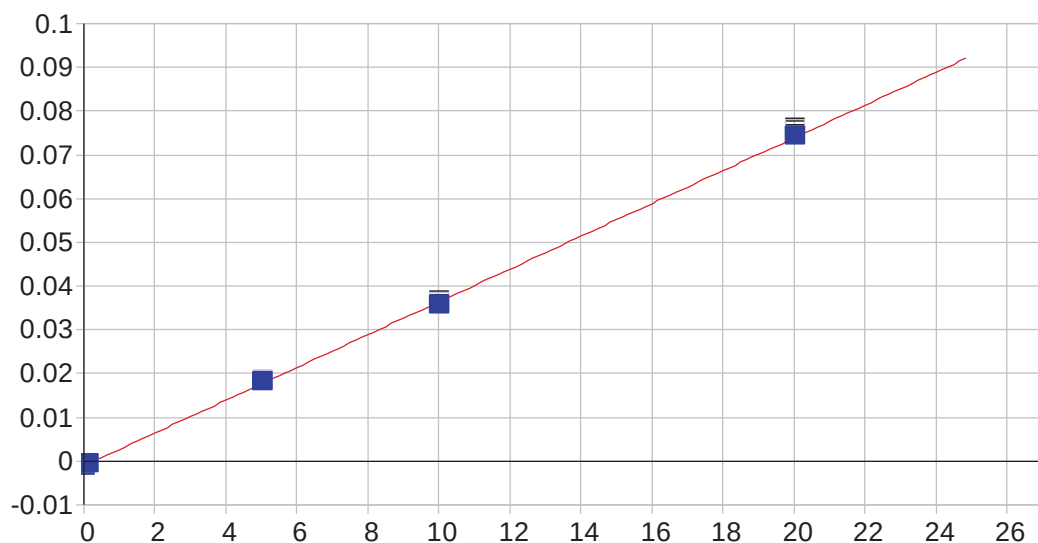
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000293 Re-Slope: 1.000000
 A1 (Gain): 0.070292 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.003632
 Predicted MQL: 0.012107

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.02000	.01886	-.001	-5.70	.00162	.000	1
S3	2.5000	2.6032	.103	4.13	.18338	.002	1
S4	5.0000	4.9228	-.077	-1.54	.34653	.001	1
S5	10.000	9.9752	-.025	-.248	.70188	.002	1





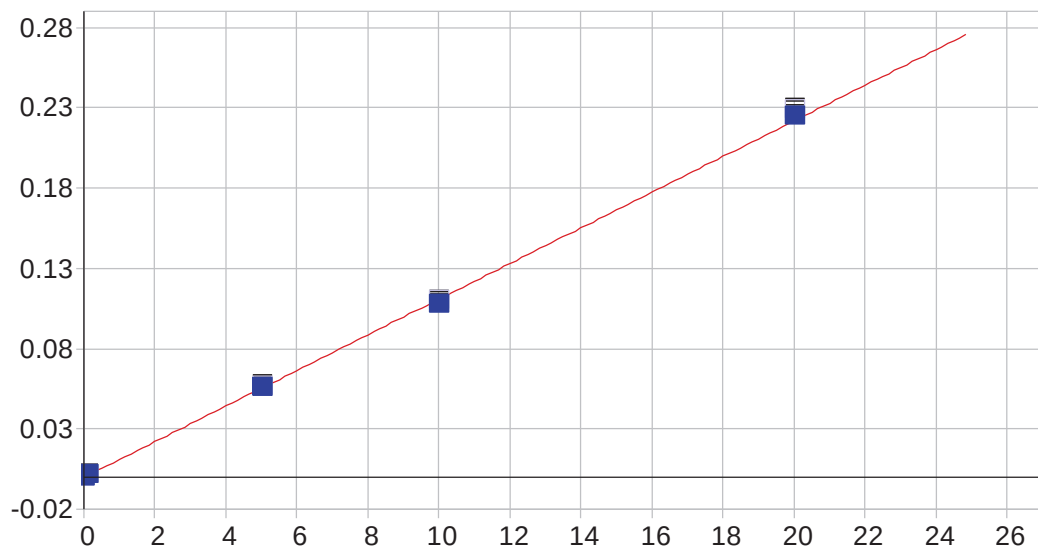


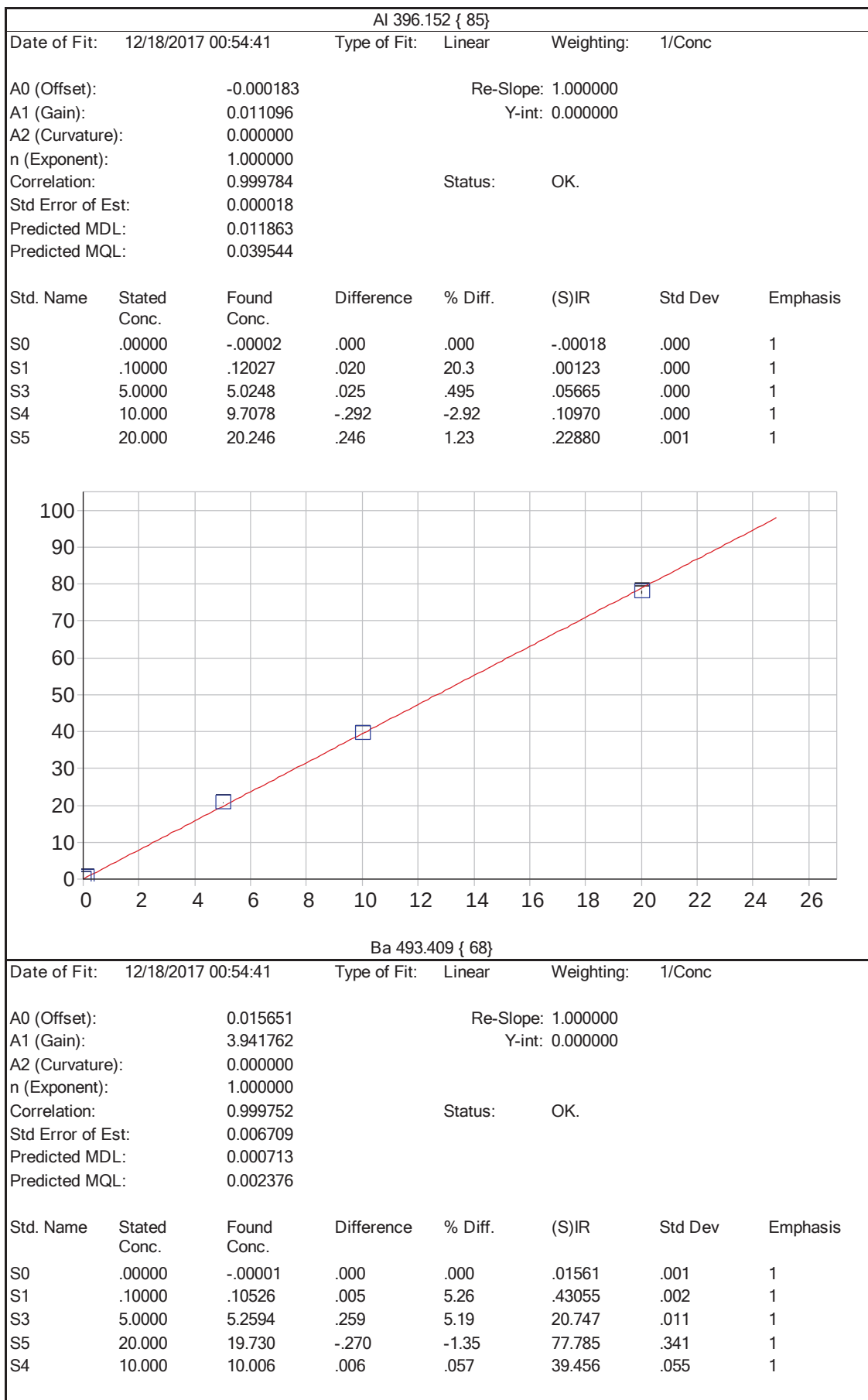
AI 309.271 {109}

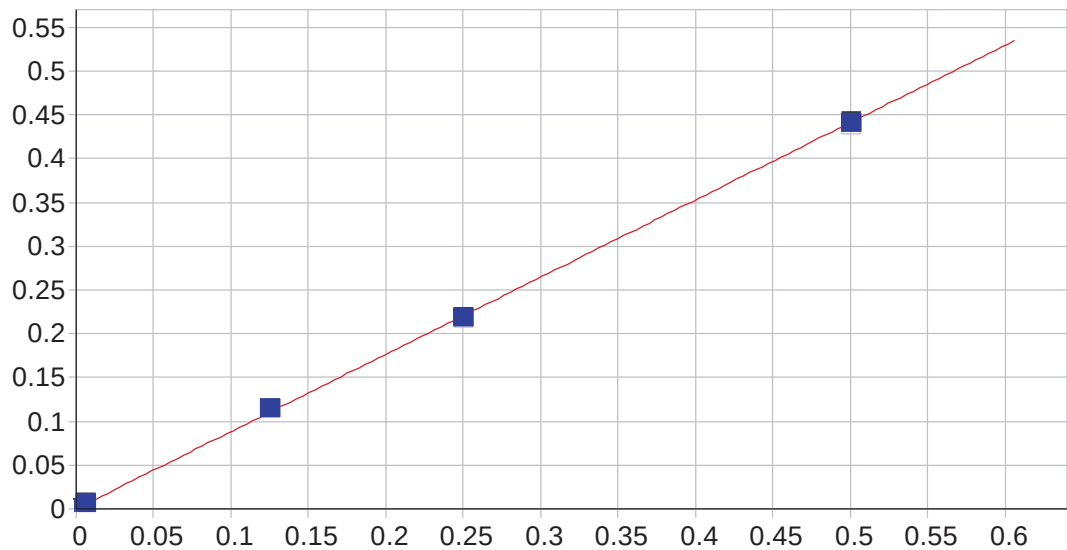
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001080 Re-Slope: 1.000000
 A1 (Gain): 0.003748 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.025948
 Predicted MQL: 0.086494

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00108	.000	1
S1	.10000	.09799	-.002	-2.01	-.00069	.000	1
S3	5.0000	5.0857	.086	1.71	.01835	.000	1
S4	10.000	9.7936	-.206	-2.06	.03636	.000	1
S5	20.000	20.123	.123	.614	.07580	.000	1





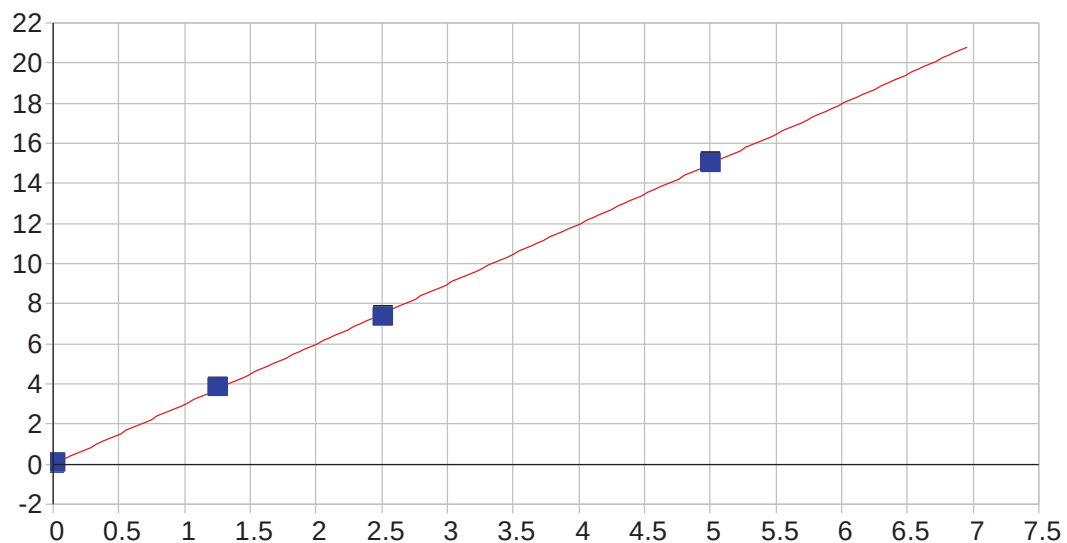


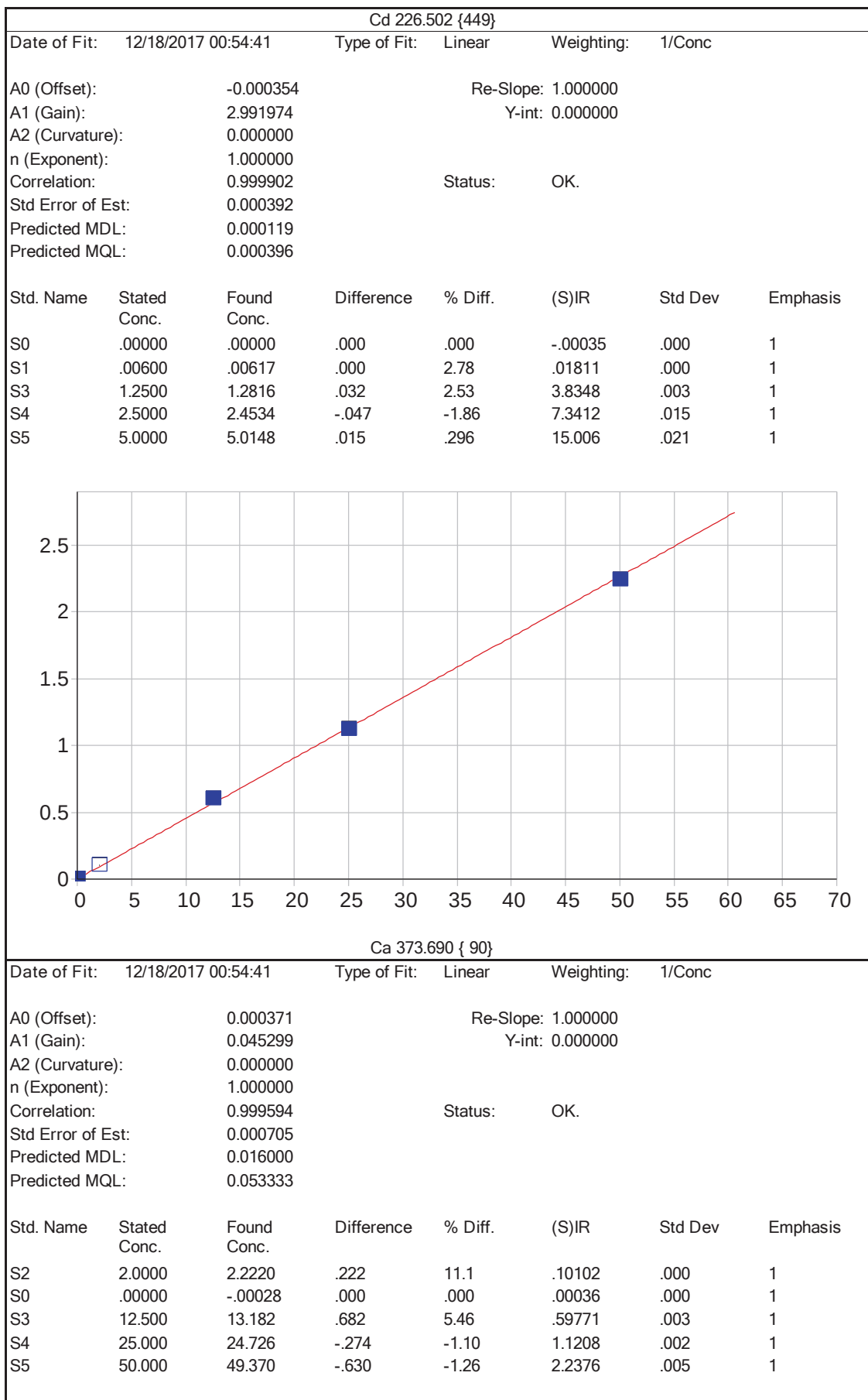
Be 234.861 {144}

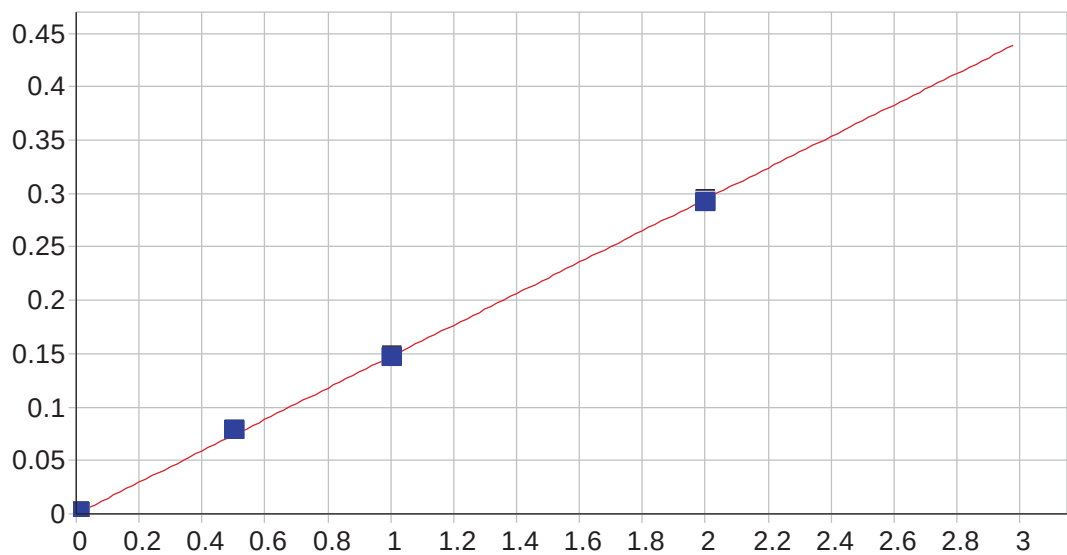
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.881752 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.000079
 Predicted MQL: 0.000263

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.00600	.00623	.000	3.77	.00552	.000	1
S3	.12500	.12918	.004	3.35	.11327	.000	1
S4	.25000	.24651	-.003	-1.40	.21600	.000	1
S5	.50000	.49909	-.001	-.183	.43726	.001	1





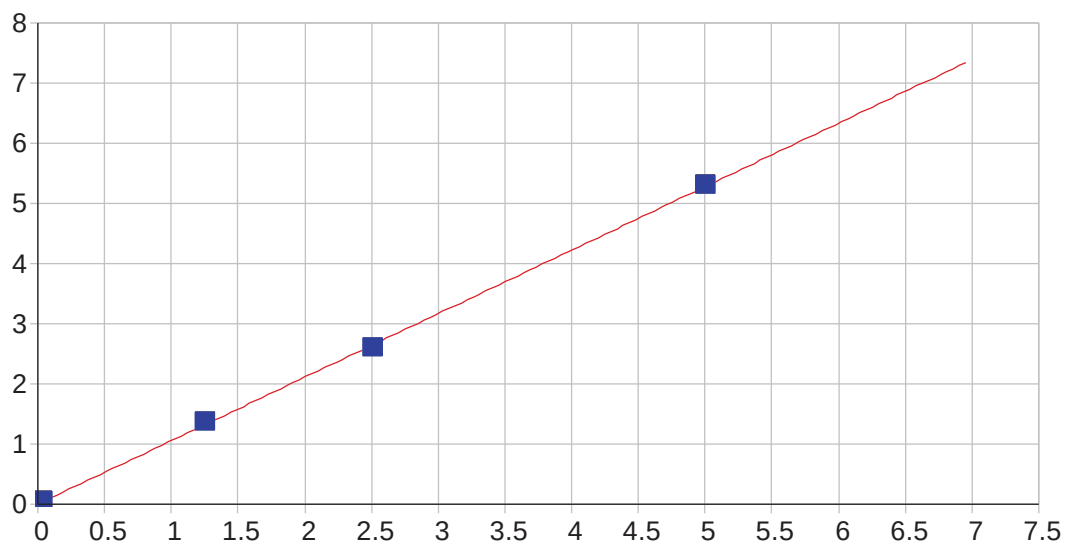


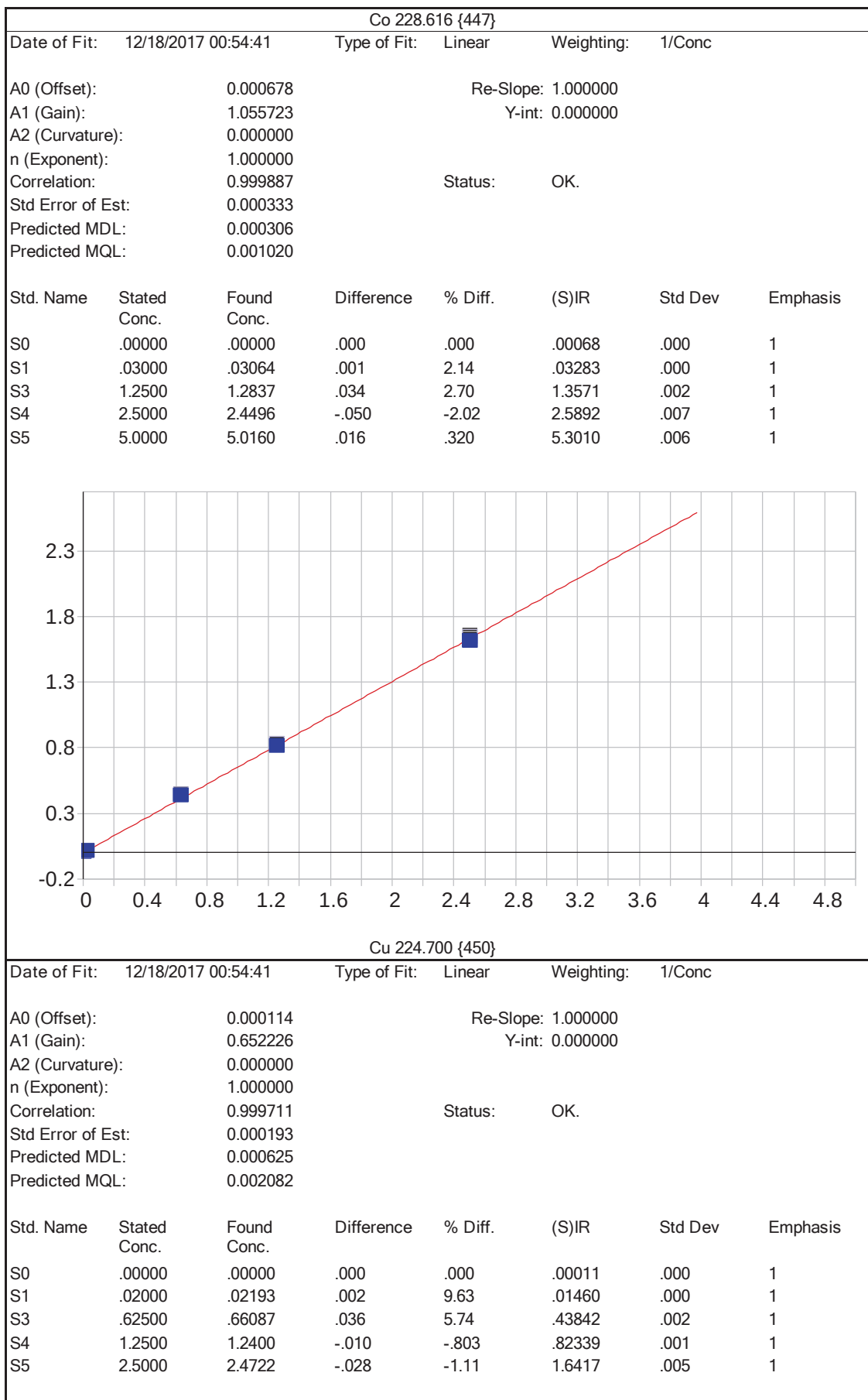
Cr 267.716 {126}

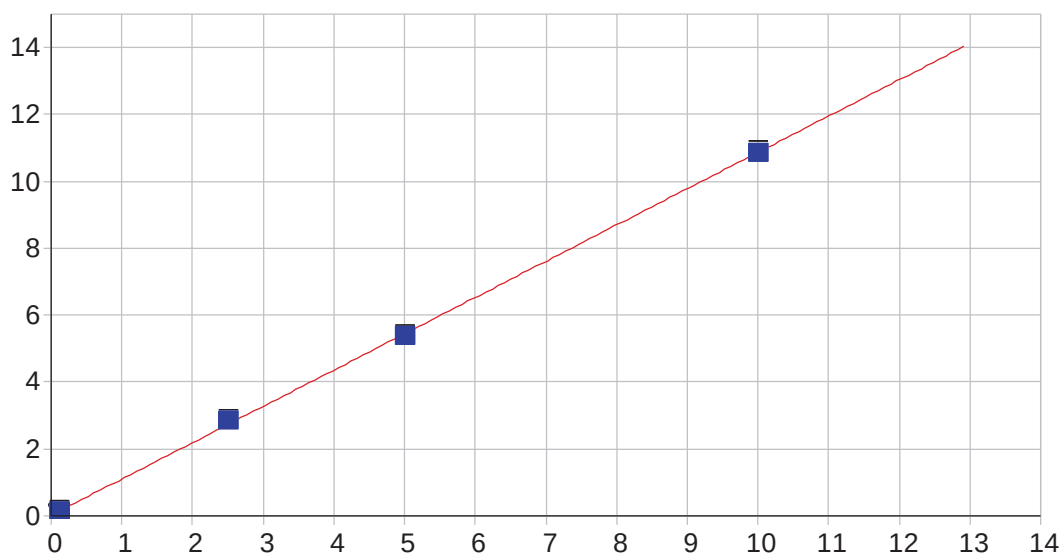
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.147260 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999792 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000586
 Predicted MQL: 0.001953

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.01000	.00976	.000	-2.44	.00156	.000	1
S3	.50000	.52489	.025	4.98	.07749	.000	1
S4	1.0000	.99514	-.005	-.486	.14682	.000	1
S5	2.0000	1.9802	-.020	-.990	.29204	.002	1





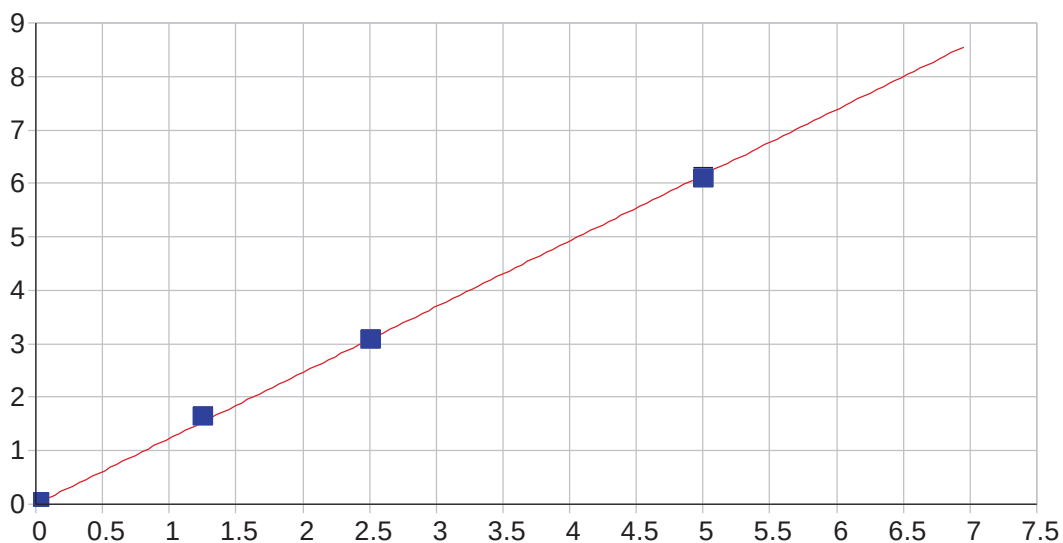


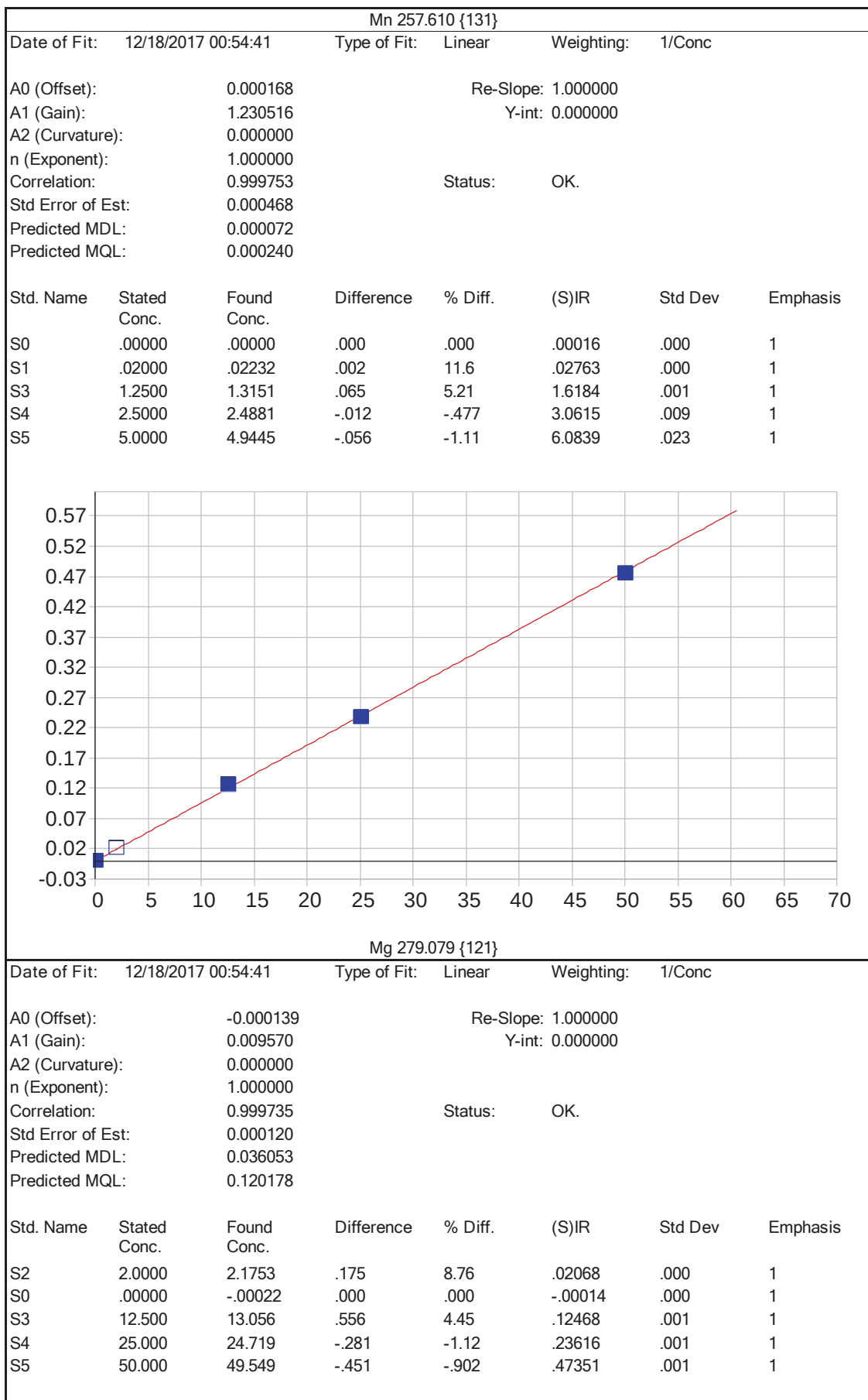
Fe 240.488 {140}

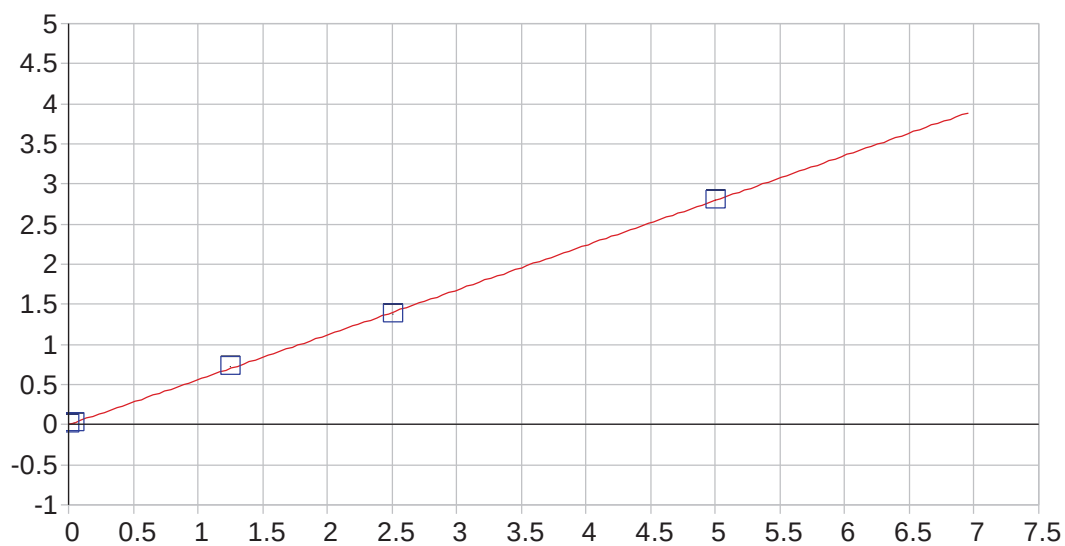
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016291 Re-Slope: 1.000000
 A1 (Gain): 1.085114 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000887
 Predicted MDL: 0.011164
 Predicted MQL: 0.037213

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01628	.004	1
S1	.10000	.10435	.004	4.35	.12940	.017	1
S3	2.5000	2.5864	.086	3.45	2.8179	.040	1
S4	5.0000	4.9387	-.061	-1.23	5.3655	.017	1
S5	10.000	9.9706	-.029	-.294	10.816	.080	1





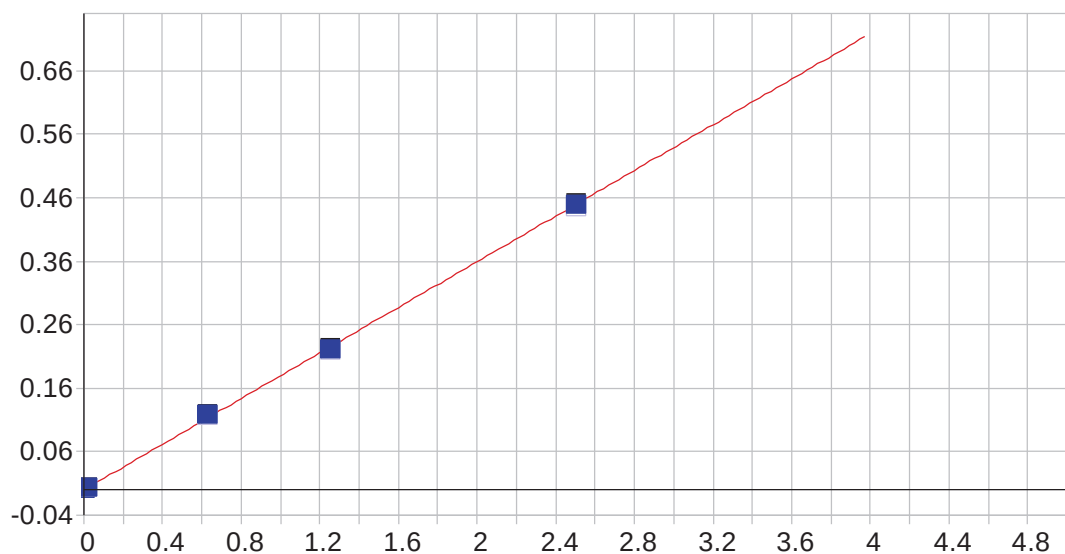


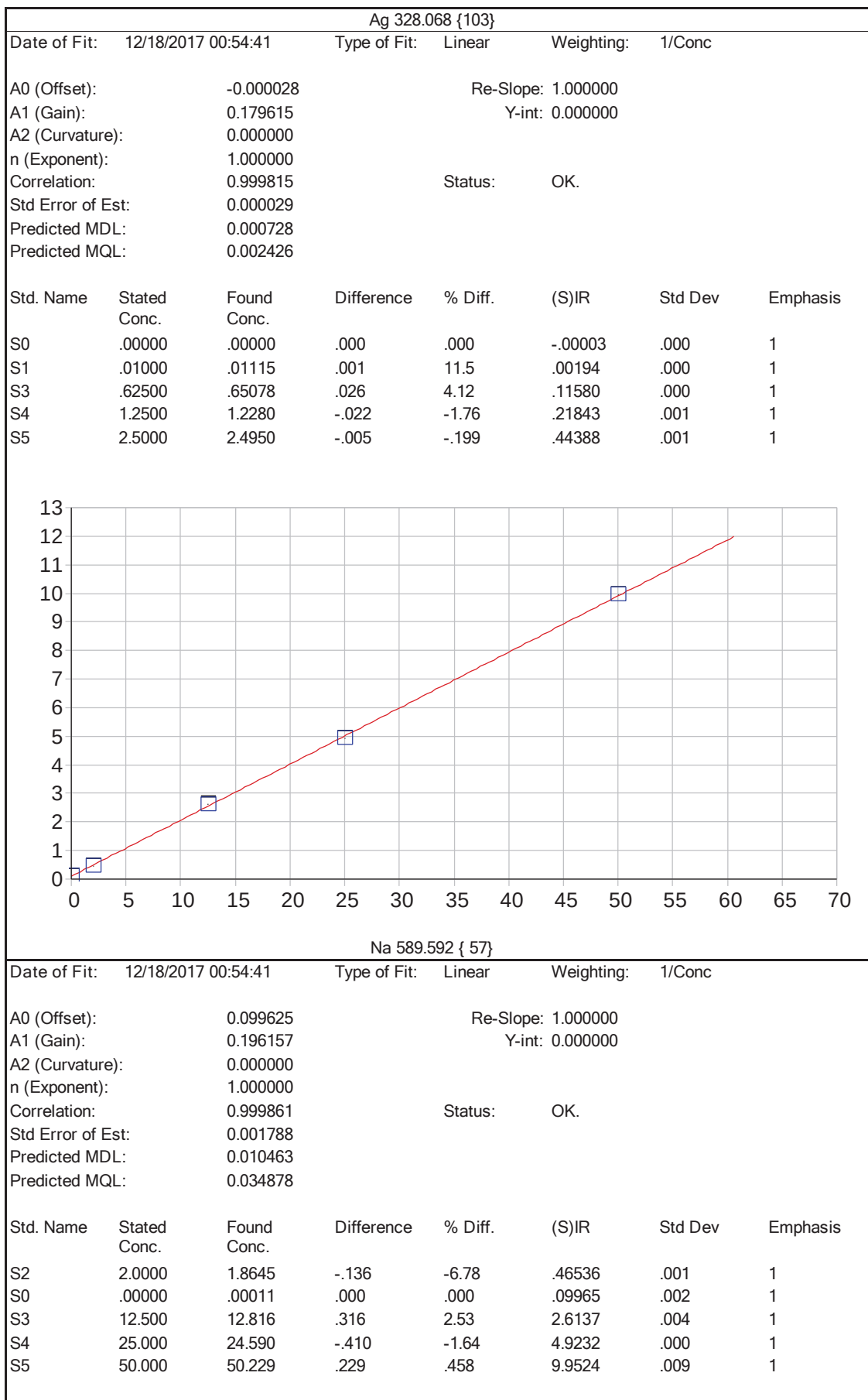
Ni 231.604 {445}

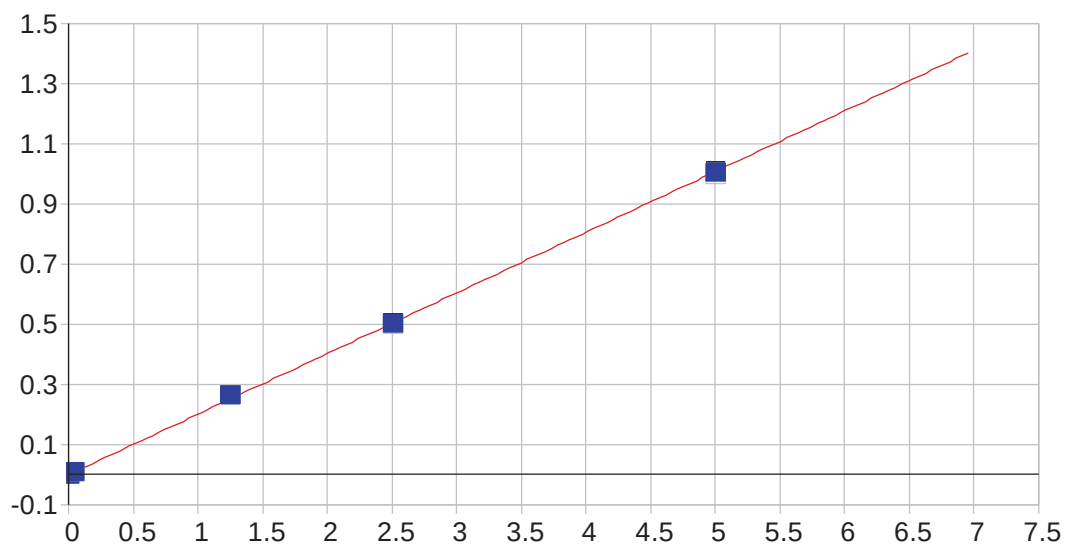
Date of Fit: 12/19/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000410 Re-Slope: 1.000000
 A1 (Gain): 0.559307 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.000567
 Predicted MQL: 0.001890

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00041	.000	1
S1	.04000	.04144	.001	3.59	.02277	.000	1
S3	1.2500	1.2860	.036	2.88	.71886	.000	1
S4	2.5000	2.4569	-.043	-1.73	1.3737	.001	1
S5	5.0000	5.0057	.006	.114	2.7993	.003	1







V 292.402 {115}

Date of Fit: 12/18/2017 00:54:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000182

Re-Slope: 1.000000

A1 (Gain): 0.201657

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999863

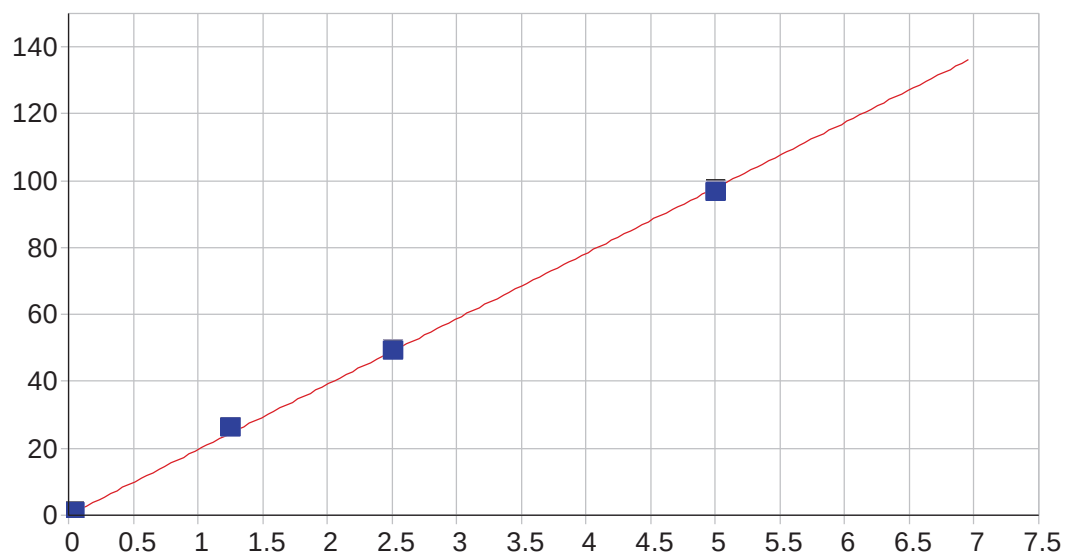
Status: OK.

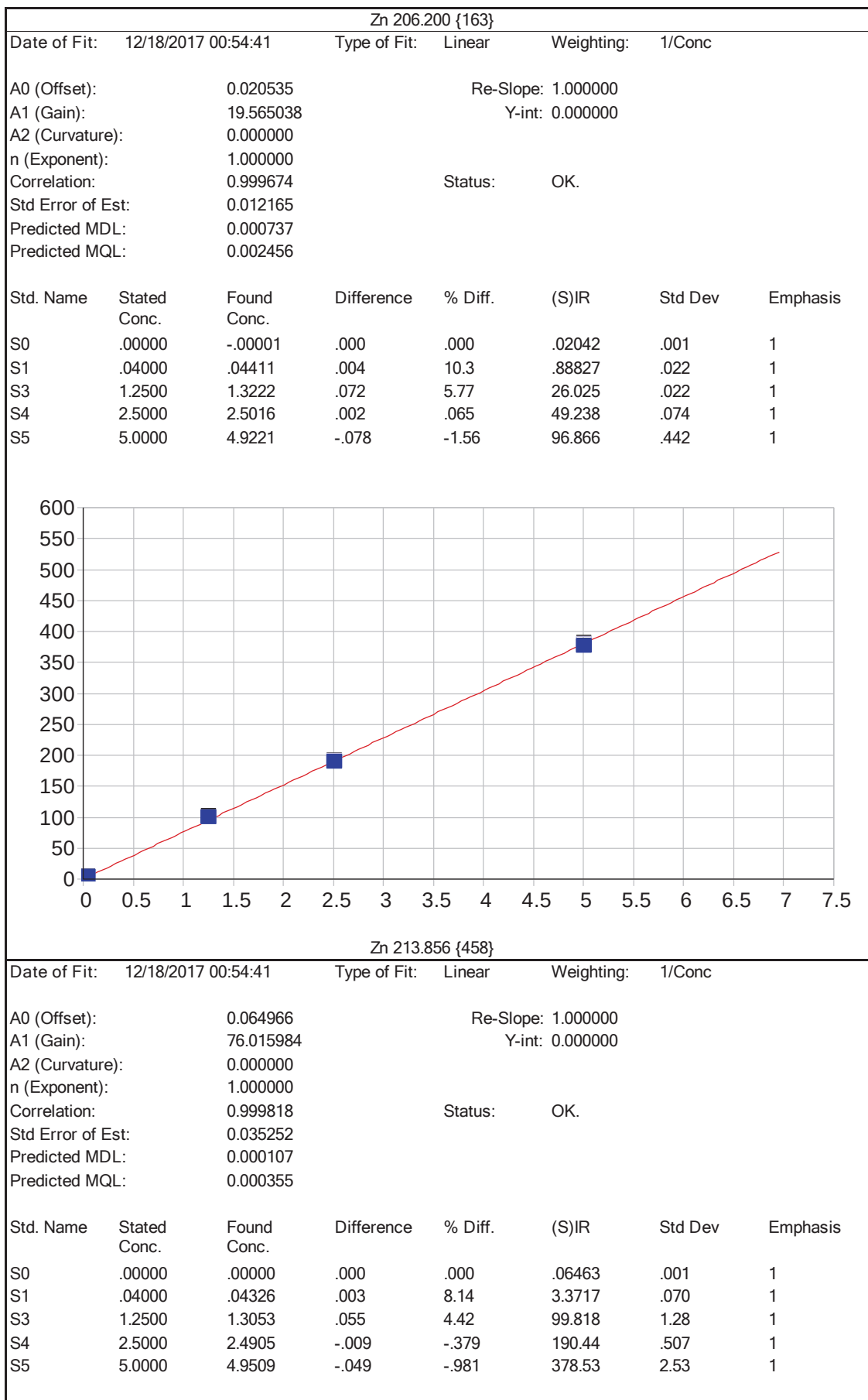
Std Error of Est: 0.000080

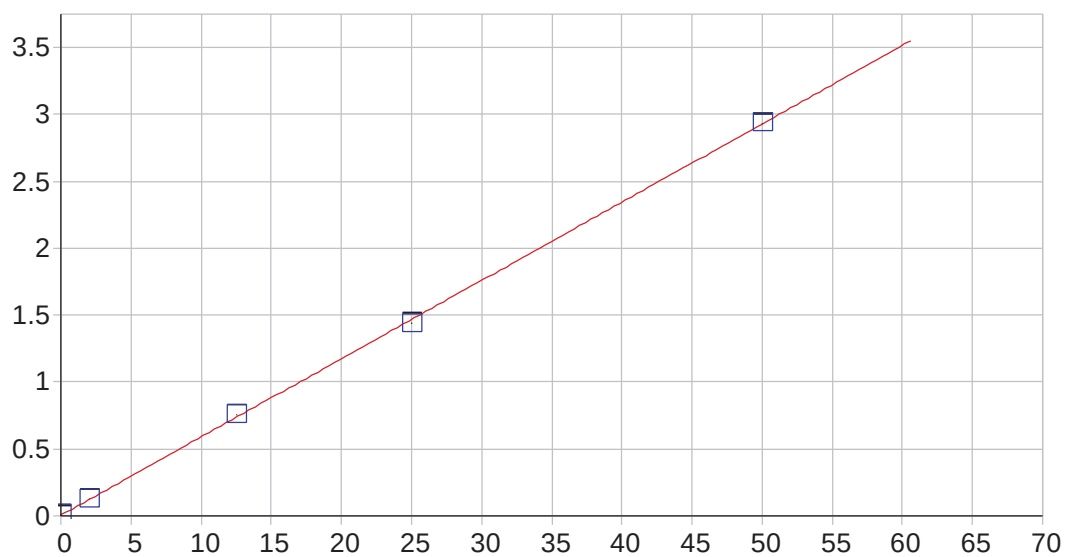
Predicted MDL: 0.000577

Predicted MQL: 0.001922

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.04000	.04198	.002	4.96	.00816	.000	1
S3	1.2500	1.2992	.049	3.93	.26018	.000	1
S4	2.5000	2.4804	-.020	-.785	.49676	.001	1
S5	5.0000	4.9685	-.032	-.630	.99526	.003	1





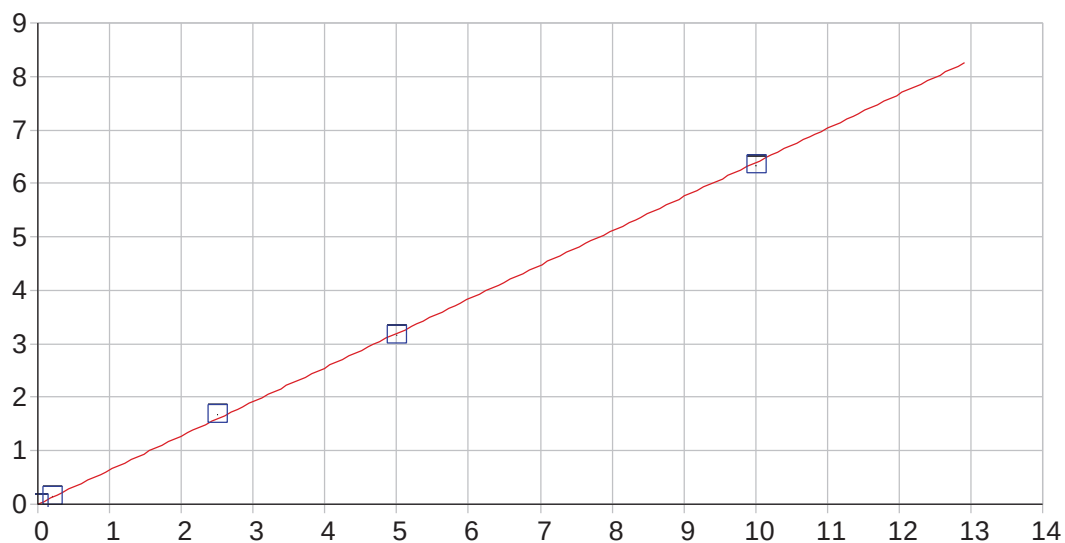


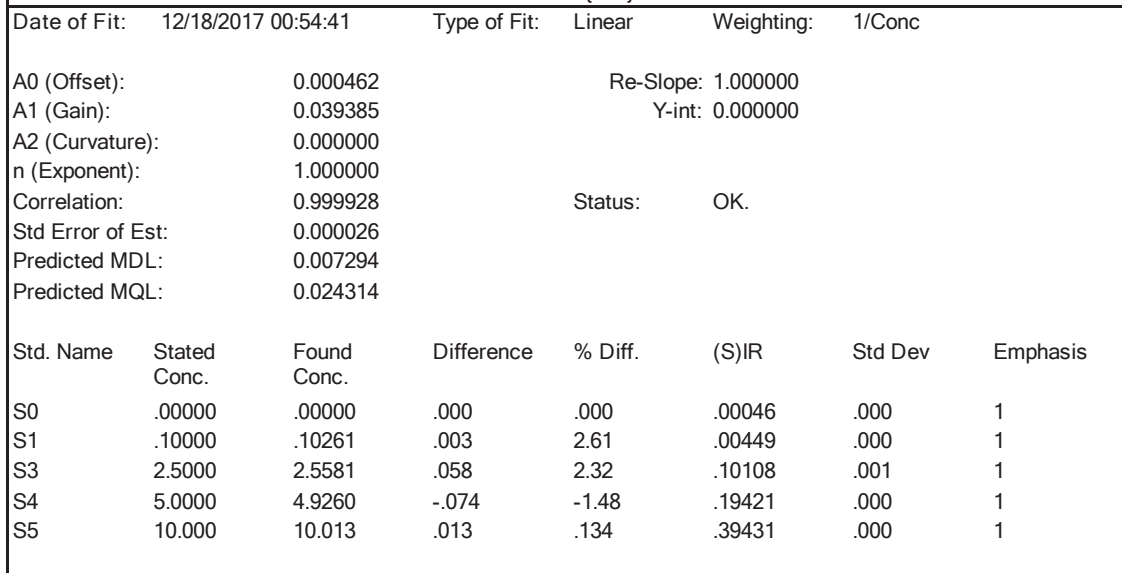
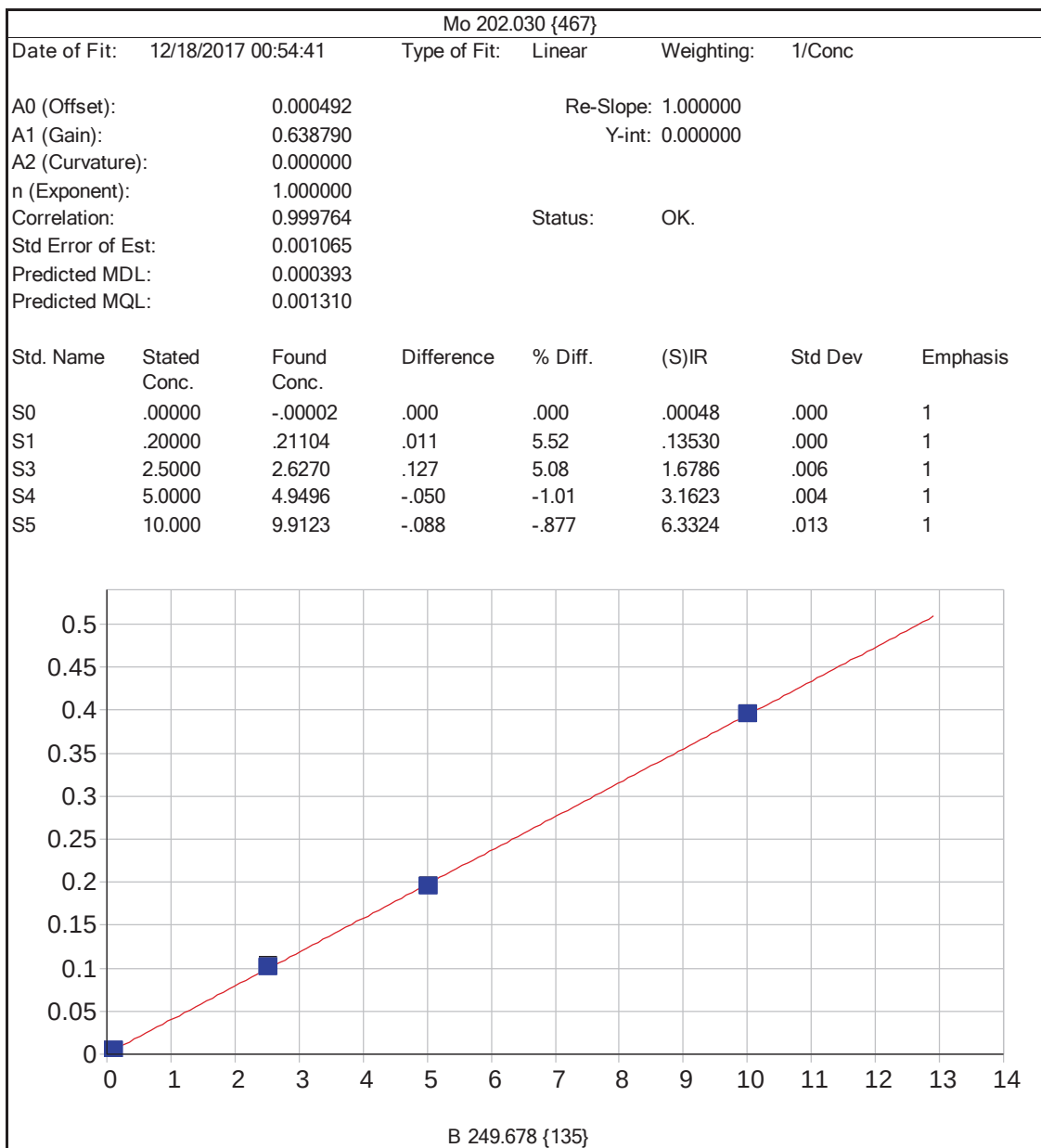
K 766.490 { 44}

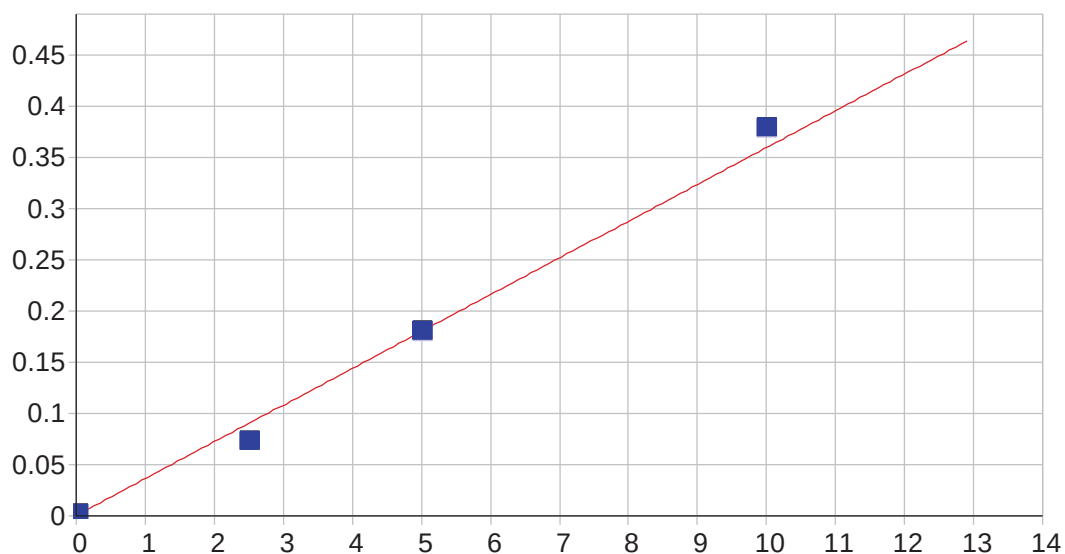
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004802 Re-Slope: 1.000000
 A1 (Gain): 0.058493 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000494
 Predicted MDL: 0.038463
 Predicted MQL: 0.128209

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0317	.032	1.58	.12364	.001	1
S0	.00000	-.00006	.000	.000	.00480	.002	1
S3	12.500	12.874	.374	2.99	.75785	.002	1
S4	25.000	24.510	-.490	-1.96	1.4385	.005	1
S5	50.000	50.084	.084	.168	2.9344	.003	1





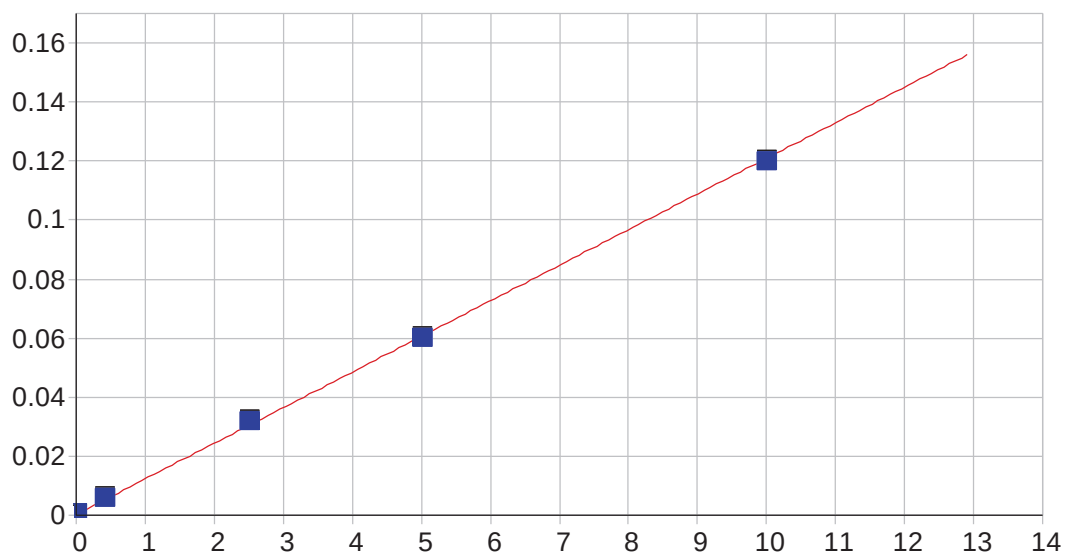


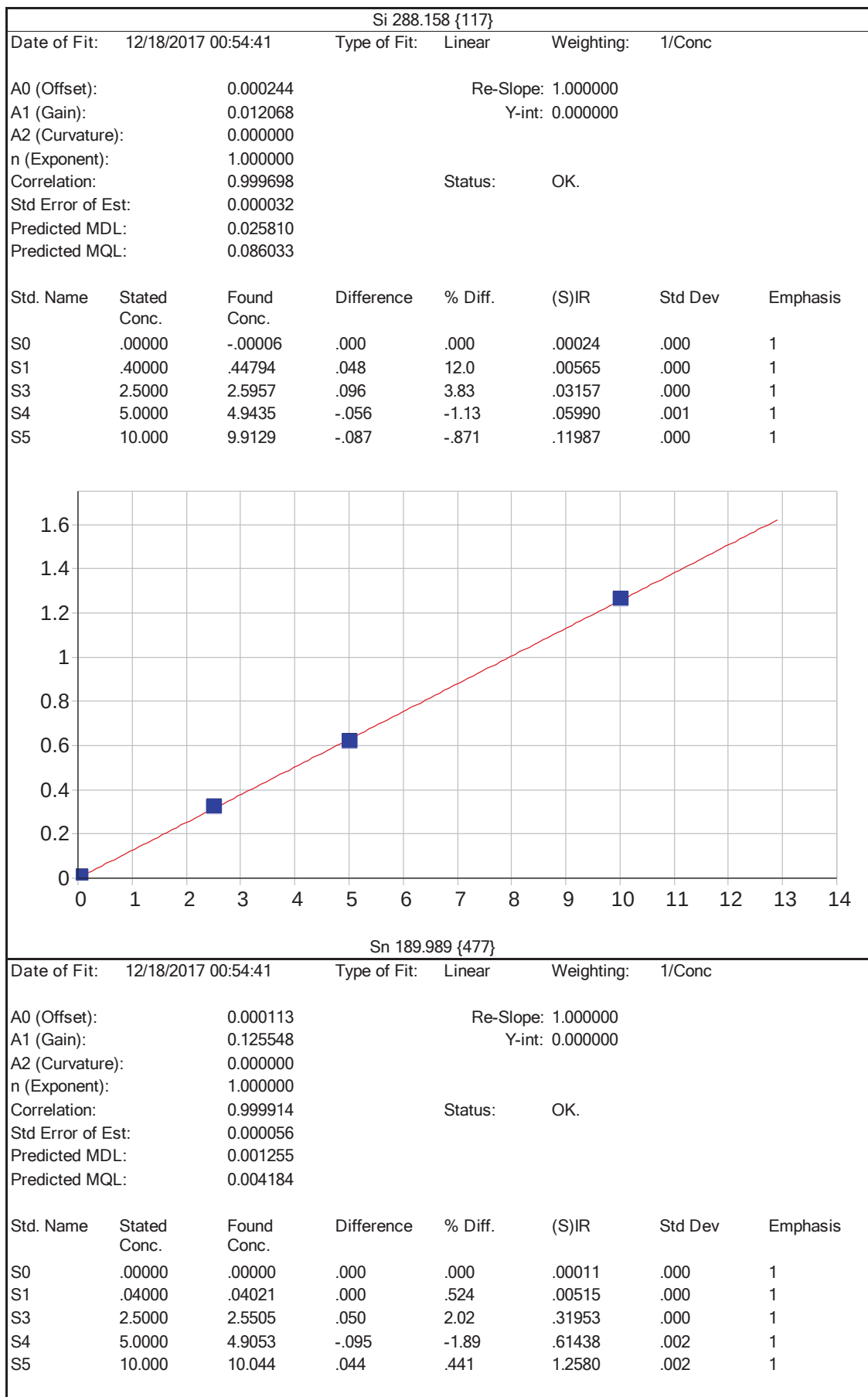
S 182.034 {485}

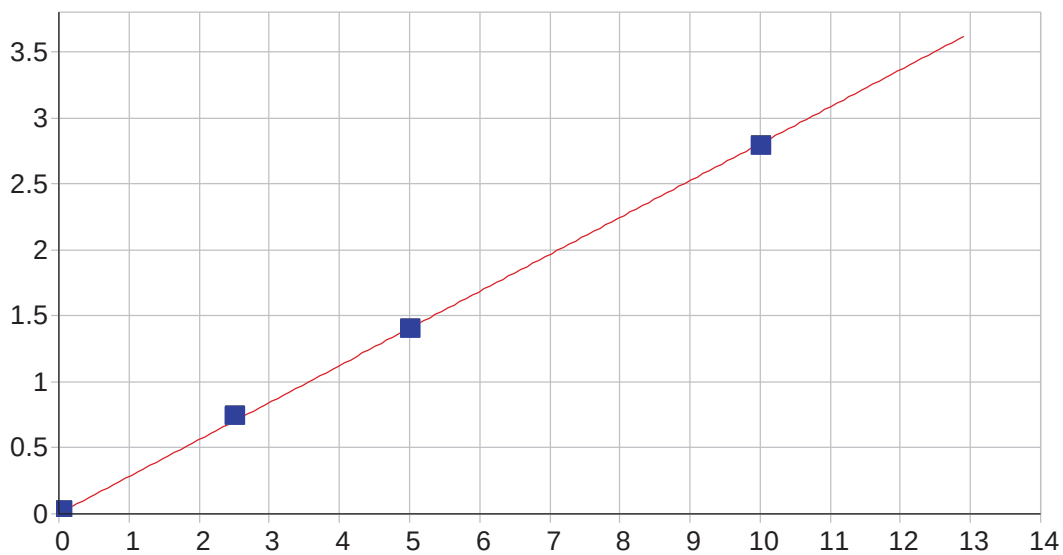
Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000413 Re-Slope: 1.000000
 A1 (Gain): 0.035920 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.996320 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.004410
 Predicted MQL: 0.014701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00041	.000	1
S1	.02000	.01580	-.004	-21.0	.00096	.000	1
S3	2.5000	1.9980	-.502	-20.1	.07199	.000	1
S4	5.0000	4.9832	-.017	-.337	.17904	.000	1
S5	10.000	10.523	.523	5.23	.37766	.000	1







Ti 336.121 {100}

Date of Fit: 12/18/2017 00:54:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003167

Re-Slope: 1.000000

A1 (Gain): 0.280076

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999820

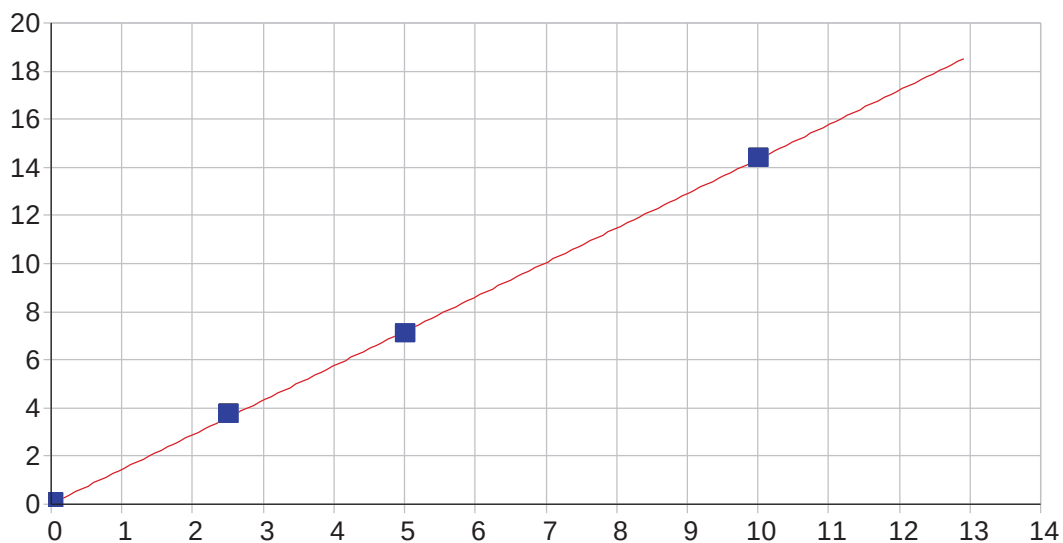
Status: OK.

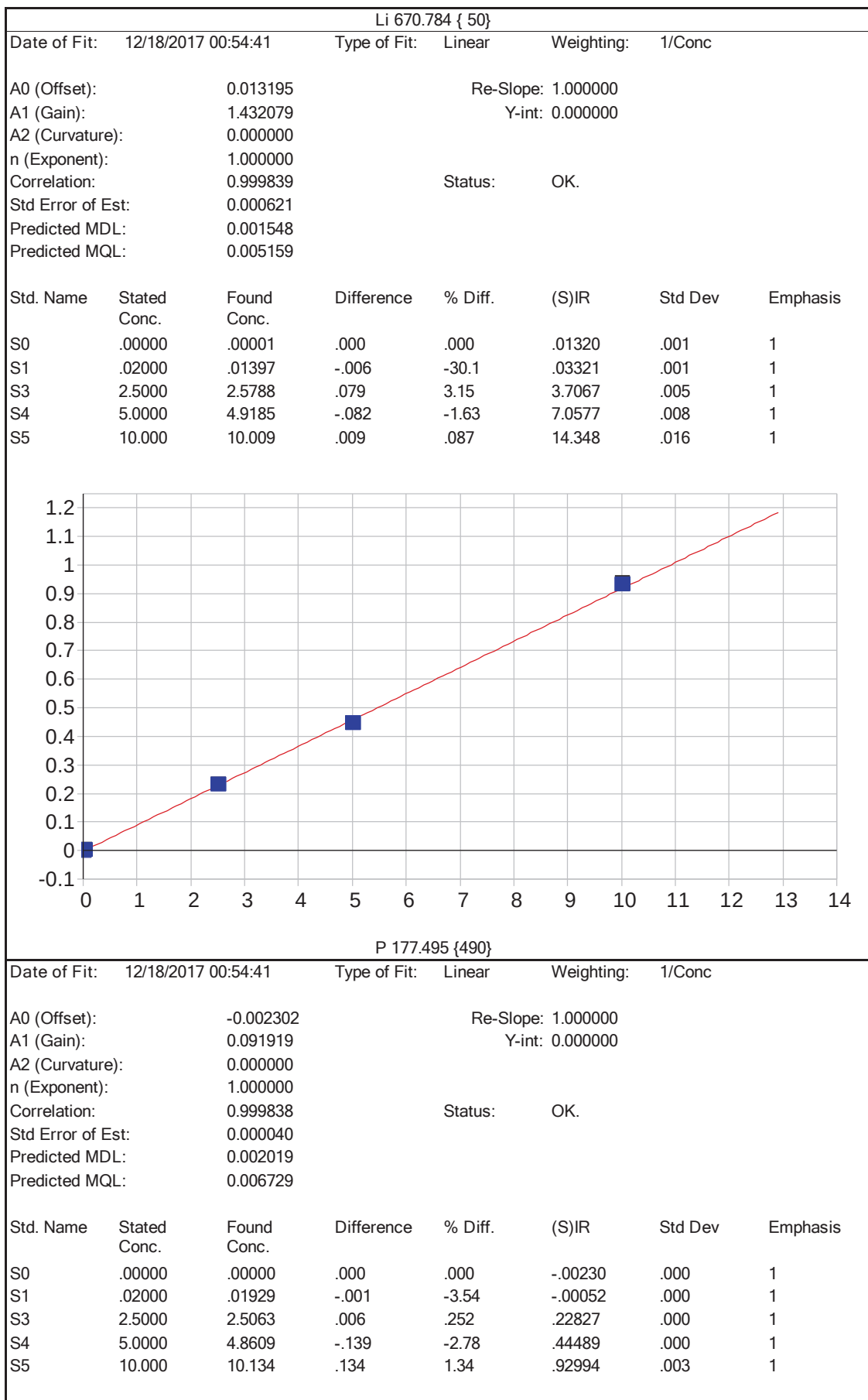
Std Error of Est: 0.000182

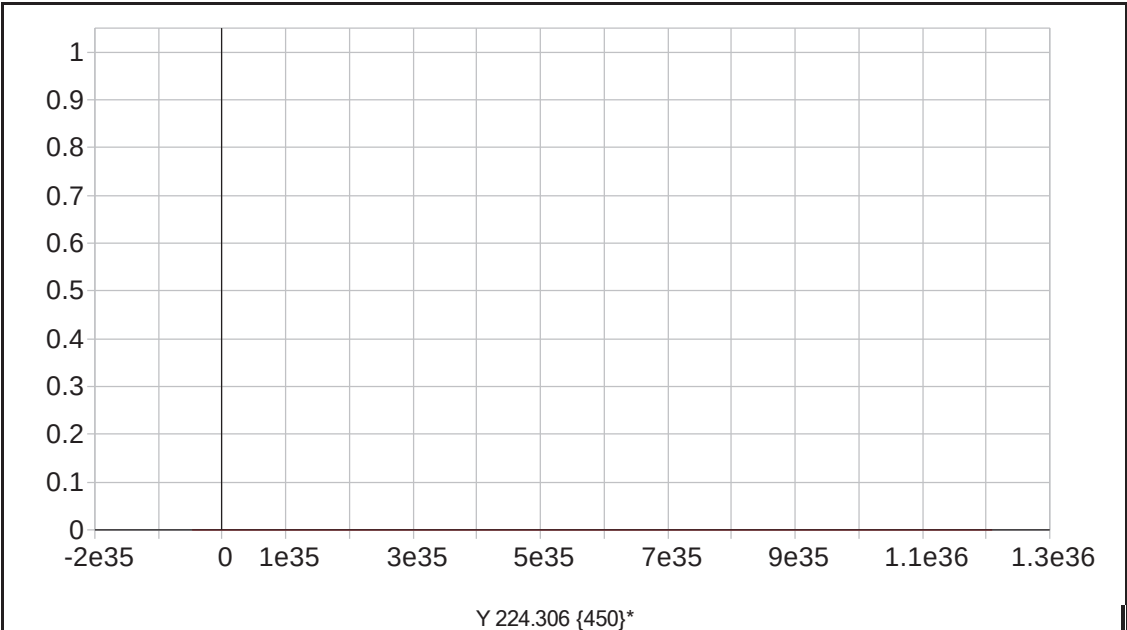
Predicted MDL: 0.001816

Predicted MQL: 0.006053

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00317	.000	1
S1	.04000	.04447	.004	11.2	.01561	.001	1
S3	2.5000	2.6109	.111	4.44	.73409	.003	1
S4	5.0000	4.9617	-.038	-.767	1.3922	.003	1
S5	10.000	9.9230	-.077	-.770	2.7811	.000	1



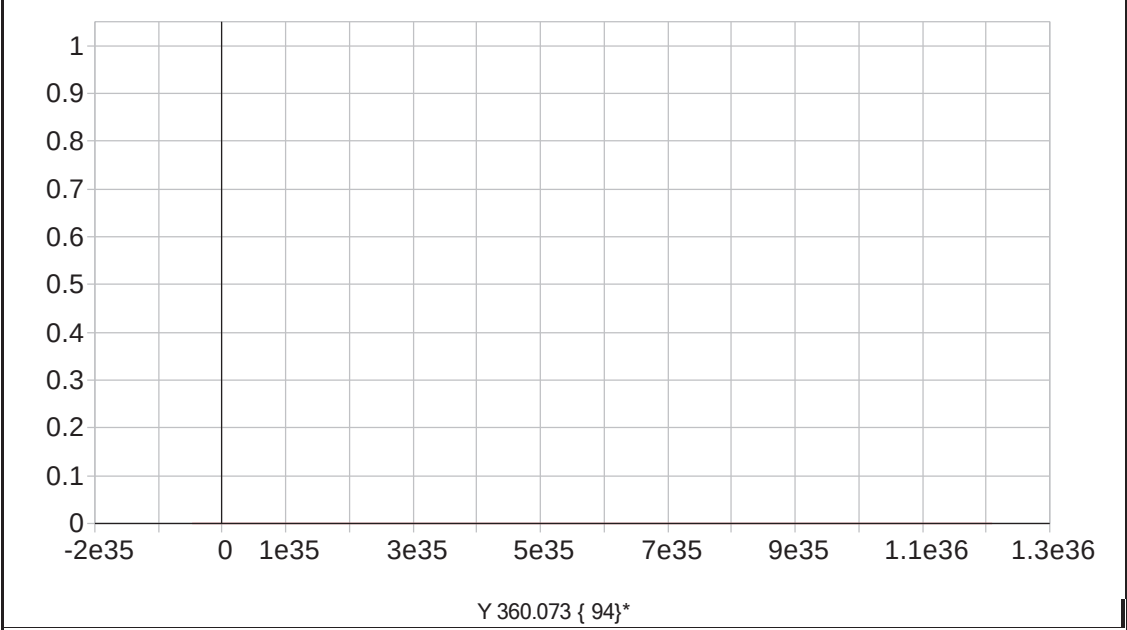




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

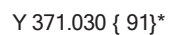
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

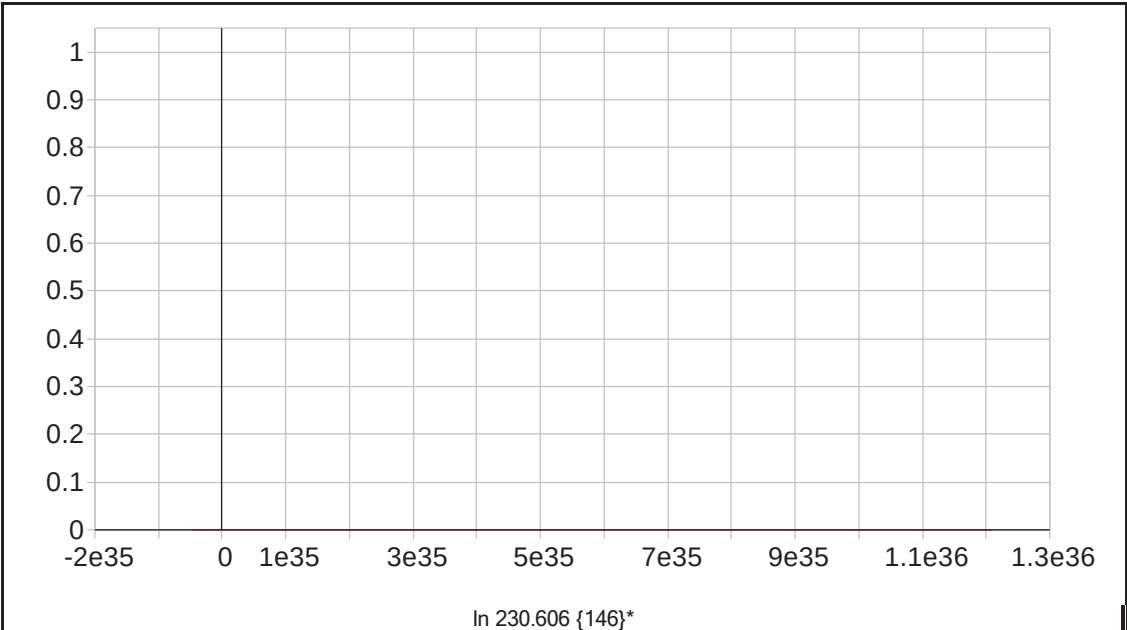
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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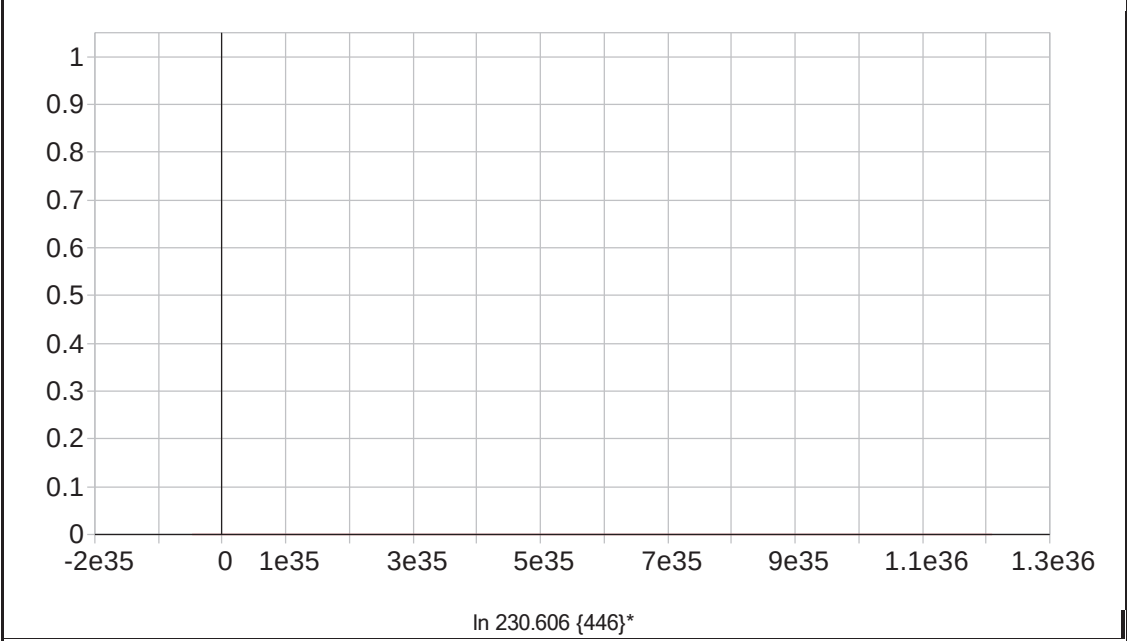
A0 (Offset):	0.000000	Re-Slope: 1.000000		
A1 (Gain):	0.000000	Y-int: 0.000000		
A2 (Curvature):	0.000000			
n (Exponent):	1.000000			
Correlation:	0.000000	Status:	Warning	Zero Gain
Std Error of Est:	0.000000			
Predicted MDL:	n/a			
Predicted MQL:	n/a			

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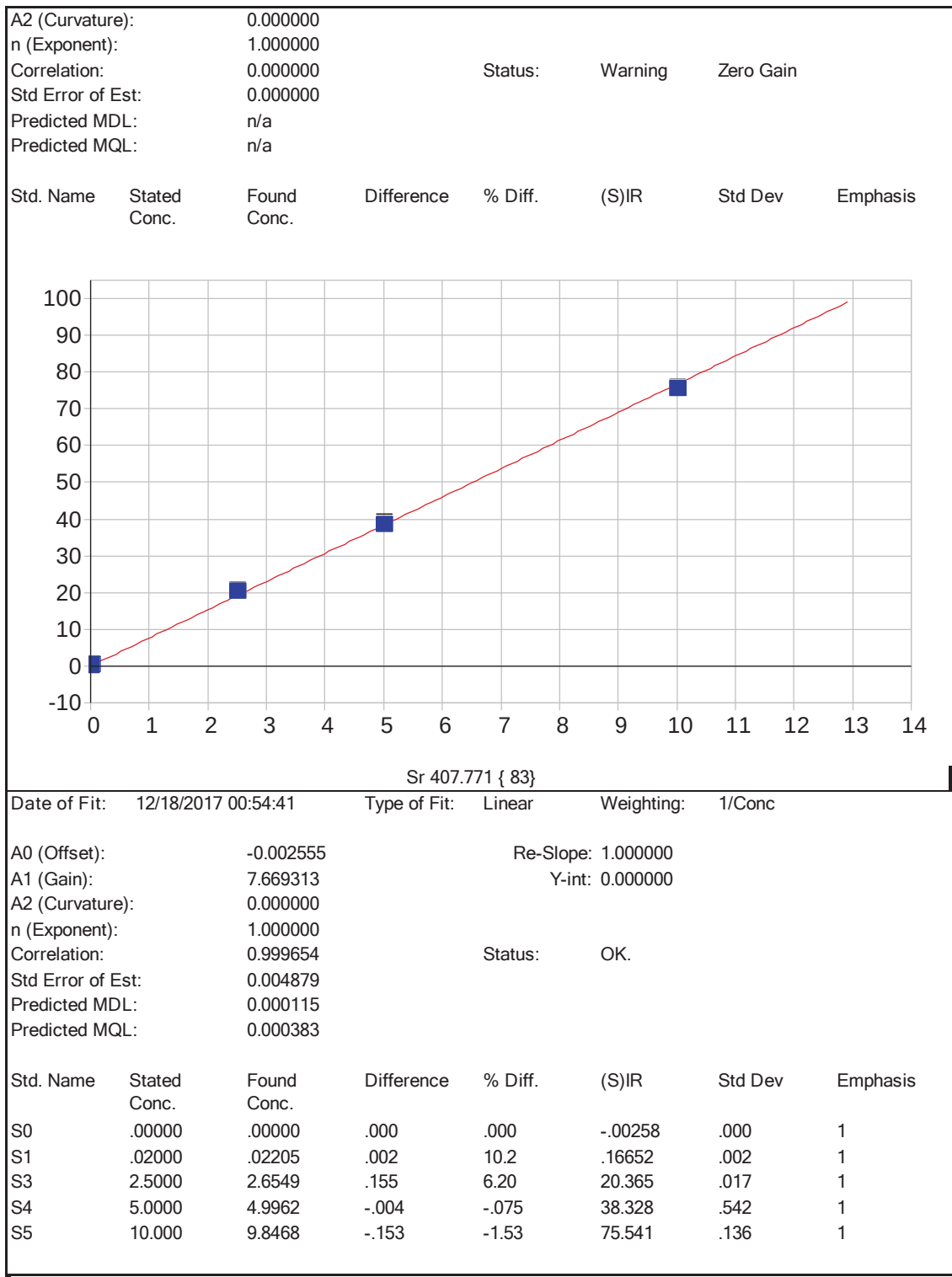


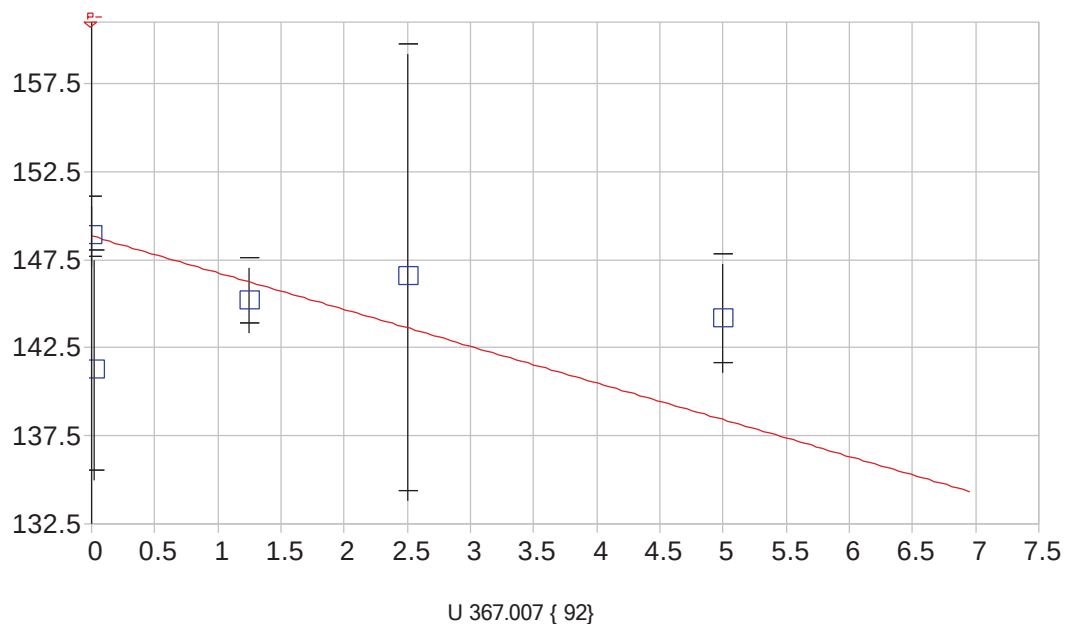
In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

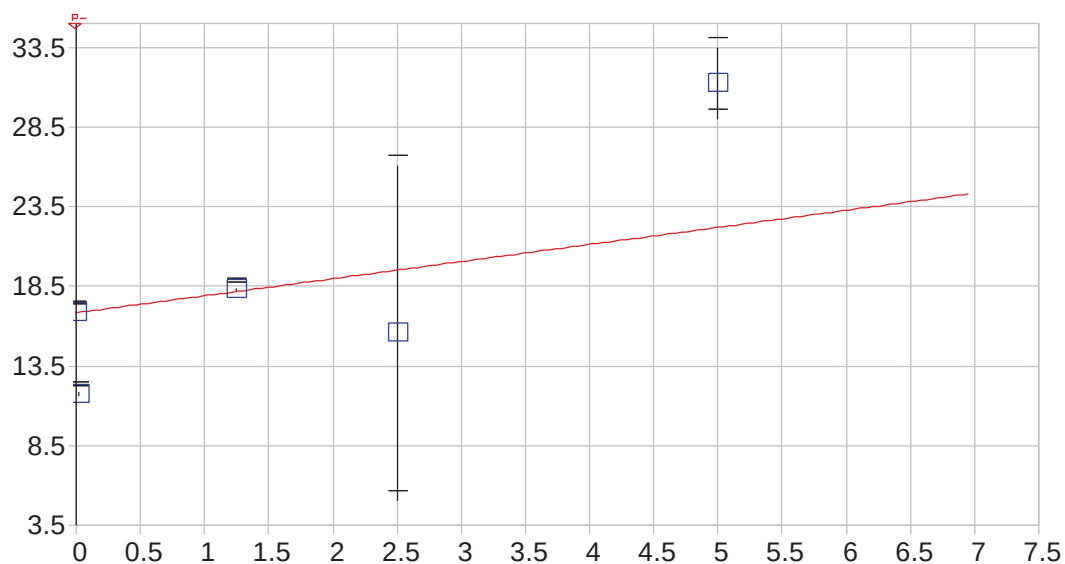




Date of Fit: 12/18/2017 00:54:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 148.846755 Re-Slope: 1.000000
 A1 (Gain): -2.085843 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.114510 Status: Warning Negative Gain
 Std Error of Est: 0.309230
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00361	-.004	.000	148.85	1.71	1
S1	.02000	3.6446	3.62	18100.	141.24	6.26	1
S3	1.2500	1.7565	.506	40.5	145.18	1.82	1
S4	2.5000	1.1181	-1.38	-55.3	146.51	12.7	1
S5	5.0000	2.2508	-2.75	-55.0	144.15	3.08	1



U 385.958 { 87}							
Date of Fit:	12/18/2017 00:54:41		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	16.832884				Re-Slope:	1.000000	
A1 (Gain):	1.072964				Y-int:	0.000000	
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.086659			Status:	OK.		
Std Error of Est:	0.210787						
Predicted MDL:	10.704247						
Predicted MQL:	35.680824						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00477	.005	.000	16.838	.059	1
S1	.02000	-4.7514	-4.77	-23900.	11.735	.143	1
S3	1.2500	1.3451	.095	7.61	18.276	.123	1
S4	2.5000	-1.2032	-3.70	-148.	15.542	10.5	1
S5	5.0000	13.380	8.38	168.	31.189	2.25	1

Sample Name: S0 Acquired: 12/18/2017 11:07:00 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00008	.00022	.00006	.00029	.00004	.00018	.01561	.00009
Stddev	.00007	.00029	.00042	.00006	.00006	.00006	.00087	.00006
%RSD	92.530	131.20	702.64	20.317	162.18	32.928	5.5565	70.509

#1	-.00013	-.00002	.00036	.00034	-.00001	-.00023	.01500	.00004
#2	-.00003	-.00043	-.00024	.00025	.00008	-.00014	.01623	.00013

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	.00035	.00036	.00012	.00068	.00011	.01628	.00016	.00014
Stddev	.00014	.00032	.00000	.00003	.00014	.00423	.00004	.00033
%RSD	38.841	88.768	3.9519	4.4012	126.53	25.990	24.193	236.49

#1	-.00045	.00058	.00012	.00066	.00021	.01928	.00014	.00010
#2	-.00026	.00013	.00012	.00070	.00001	.01329	.00019	-.00038

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00041	.00003	.09965	.00018	.06463	.00480	.00048	.00046
Stddev	.00031	.00009	.00180	.00000	.00125	.00155	.00009	.00008
%RSD	76.382	326.31	1.8047	2.2187	1.9292	32.237	18.100	16.748

#1	-.00019	-.00009	.10092	-.00018	.06551	.00370	.00054	.00041
#2	-.00063	.00004	.09837	-.00019	.06374	.00589	.00042	.00052

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	.00041	.00024	.00011	.00317	.01320	.0023	.00258	148.85
Stddev	.00007	.00013	.00006	.00026	.00093	.0000	.00028	1.71
%RSD	17.228	52.961	52.839	8.1036	7.0660	1.047	11.036	1.1497

#1	.00036	.00015	.00016	.00335	.01386	-.0023	-.00238	147.64
#2	.00046	.00033	.00007	.00298	.01254	-.0023	-.00278	150.06

Sample Name: S0 Acquired: 12/18/2017 11:07:00 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	16.838
Stddev	.059
%RSD	.35062

#1	16.796
#2	16.880

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2817.4	45256.	3366.3	38.977	3268.5
Stddev	7.1	186.	19.4	2.533	6.7
%RSD	.25265	.41010	.30544	2.5589	.20595

#1	2812.4	45124.	6352.5	97.186	3263.7
#2	2822.4	45387.	6380.0	100.77	3273.3

Sample Name: S1 Acquired: 12/18/2017 11:11:05 Type: Cal
 Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
 User: JASWAL 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	.00117	.00424	.00219	.00162	.00790	.00123	.43055	.00552	.01811
Stddev	.00006	.00019	.00005	.00008	.00029	.00001	.00204	.00003	.00000
%RSD	4.7475	4.4782	2.2054	5.2085	3.7235	1.2072	.47357	.47663	.00131

#1	.00113	.00438	.00222	.00156	.00769	.00124	.42910	.00551	.01811
#2	.00121	.00411	.00215	.00168	.00811	.00122	.43199	.00554	.01811

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	.00156	.03283	.01460	.12940	.02763	.02277	.00194	.00816	3.3717
Stddev	.00004	.00019	.00032	.01706	.00003	.00001	.00007	.00002	.0696
%RSD	2.7802	.58413	2.1679	13.183	.10343	.06472	3.8069	.22106	2.0653

#1	.00153	.03296	.01438	.14146	.02761	.02278	.00199	.00814	3.4210
#2	.00159	.03269	.01483	.11734	.02765	.02276	.00189	.00817	3.3225

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	.13530	.00449	.00096	.00565	.00515	.01561	.03321	.0005	.16652
Stddev	.00033	.00017	.00005	.00033	.00001	.00052	.00052	.0002	.00187
%RSD	.24707	3.6954	5.2765	5.8817	.10736	3.3052	1.5764	29.59	1.1241

#1	.13507	.00461	.00100	.00541	.00516	.01525	.03358	-.0004	.16784
#2	.13554	.00437	.00093	.00588	.00515	.01598	.03284	-.0006	.16519

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	141.24	11.735
Stddev	6.26	.143
%RSD	4.4334	1.2177

#1	136.82	11.634
#2	145.67	11.836

Sample Name: S1 Acquired: 12/18/2017 11:11:05 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2788.1	44303.	6315.7	97.118	3235.5
Stddev	11.7	166.	7.2	2.218	12.2
%RSD	.41931	.37432	.11400	2.2836	.37595
#1	2779.8	44185.	6320.8	95.550	3226.9
#2	2796.3	44420.	6310.6	98.686	3244.1

Sample Name: S2 Acquired: 12/18/2017 11:15:12 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10102	.02068	.46536	.12364
Stddev	.00027	.00008	.00129	.00105
%RSD	.26234	.40147	.27749	.84655

#1	.10084	.02074	.46627	.12290
#2	.10121	.02062	.46444	.12438

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3416.2
Stddev	33.3
%RSD	.51871

#1	6392.6
#2	6439.7

Sample Name: S3 Acquired: 12/18/2017 11:19:13 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.13677	.26900	.50482	.18338	.39884	.05665	.20.747	.11327	3.8348
Stddev	.00025	.00054	.00028	.00188	.00155	.00031	.011	.00037	.0032
%RSD	.18405	.19917	.05454	1.0267	.38927	.54422	.05407	.33071	.08242

#1	.13695	.26862	.50462	.18471	.39993	.05687	20.739	.11301	3.8325
#2	.13660	.26938	.50501	.18205	.39774	.05644	20.755	.11354	3.8370

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	.59771	.07749	1.3571	.43842	2.8179	1.6184	.12468	.71886	.11580
Stddev	.00325	.00030	.0021	.00151	.0402	.0008	.00065	.00001	.00030
%RSD	.54439	.38439	.15581	.34353	1.4262	.04720	.52191	.00116	.25895

#1	.59541	.07728	1.3586	.43949	2.8463	1.6189	.12422	.71887	.11559
#2	.60001	.07771	1.3556	.43736	2.7895	1.6178	.12514	.71886	.11601

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	2.6137	.26018	99.818	.75785	1.6786	.10108	.07199	.03157	.31953
Stddev	.0037	.00022	1.284	.00242	.0062	.00091	.00028	.00031	.00028
%RSD	.14050	.08456	1.2865	.31984	.36984	.90411	.38408	.98739	.08819

#1	2.6111	.26034	100.73	.75614	1.6830	.10043	.07219	.03135	.31933
#2	2.6163	.26003	98.910	.75956	1.6742	.10172	.07180	.03179	.31973

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.73409	3.7067	.2283	20.365	145.18	18.276			
Stddev	.00306	.0049	.0004	.017	1.82	.123			
%RSD	.41627	.13240	.1665	.08380	1.2568	.67393			

#1	.73193	3.7032	.2285	20.353	146.47	18.189			
#2	.73626	3.7102	.2280	20.377	143.89	18.363			

Sample Name: S3 Acquired: 12/18/2017 11:19:13 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2732.3	43696.	5336.6	97.533	3102.1
Stddev	15.5	354.	33.5	1.445	10.7
%RSD	.56718	.81030	.52798	1.4811	.34393
#1	2721.4	43446.	6360.2	96.512	3094.5
#2	2743.3	43947.	6312.9	98.554	3109.6

Sample Name: S4 Acquired: 12/18/2017 11:23:05 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.25919	.51511	.96495	.34653	.75789	.10970	39.456	.21600	7.3412
Stddev	.00023	.00028	.00004	.00058	.00027	.00027	.055	.00035	.0150
%RSD	.08828	.05393	.00393	.16621	.03517	.24720	.14058	.16191	.20412

#1	.25935	.51492	.96498	.34693	.75808	.10951	39.495	.21575	7.3306
#2	.25903	.51531	.96493	.34612	.75771	.10989	39.417	.21624	7.3518

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	1.1208	.14682	2.5892	.82339	5.3655	3.0615	.23616	1.3737	.21843
Stddev	.0017	.00007	.0067	.00121	.0167	.0089	.00063	.0010	.00082
%RSD	.14769	.04535	.25724	.14662	.31165	.29101	.26706	.07217	.37362

#1	1.1220	.14678	2.5845	.82424	5.3774	3.0678	.23660	1.3744	.21901
#2	1.1197	.14687	2.5939	.82254	5.3537	3.0552	.23571	1.3730	.21785

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	4.9232	.49676	190.44	1.4385	3.1623	.19421	.17904	.05990	.61438
Stddev	.0004	.00148	.51	.0048	.0043	.00021	.00036	.00051	.00153
%RSD	.00735	.29716	.26618	.33583	.13519	.11020	.20226	.84978	.24960

#1	4.9234	.49780	190.08	1.4351	3.1592	.19436	.17929	.05954	.61329
#2	4.9229	.49572	190.80	1.4419	3.1653	.19405	.17878	.06026	.61546

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3922	7.0577	.4449	38.328	146.51	15.542
Stddev	.0034	.0080	.0000	.542	12.70	10.534
%RSD	.24345	.11377	.0077	1.4141	8.6683	67.775

#1	1.3946	7.0634	.4449	38.711	137.53	22.990
#2	1.3898	7.0520	.4449	37.945	155.50	8.0935

Sample Name: S4 Acquired: 12/18/2017 11:23:05 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2705.9	42731.	6314.6	94.572	3007.5
Stddev	1.1	31.	1.6	.053	.1
%RSD	.03934	.07337	.02506	.05555	.00437
#1	2705.1	42709.	6315.7	94.609	3007.4
#2	2706.6	42753.	6313.5	94.535	3007.6

Sample Name: S5 Acquired: 12/18/2017 11:27:02 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.52617	1.0440	1.9677	.70188	1.5454	.22880	77.785	.43726	15.006
Stddev	.00039	.0018	.0013	.00186	.0038	.00097	.341	.00098	.021
%RSD	.07417	.17030	.06349	.26464	.24418	.42398	.43868	.22381	.13819
#1	.52644	1.0452	1.9686	.70319	1.5481	.22811	77.544	.43657	15.021
#2	.52589	1.0427	1.9668	.70056	1.5428	.22949	78.026	.43795	14.991
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	2.2376	.29204	5.3010	1.6417	10.816	3.0839	.47351	2.7993	.44388
Stddev	.0048	.00175	.0060	.0046	.080	.0230	.00069	.0027	.00086
%RSD	.21515	.59986	.11386	.28126	.74230	.37756	.14514	.09640	.19355
#1	2.2410	.29080	5.3053	1.6449	10.873	6.0677	.47400	2.8012	.44327
#2	2.2342	.29328	5.2968	1.6384	10.759	6.1002	.47302	2.7974	.44449
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	9.9524	.99526	378.53	2.9344	3.3324	.39431	.37766	.11987	1.2580
Stddev	.0092	.00318	2.53	.0032	.0135	.00042	.00034	.00026	.0019
%RSD	.09273	.31911	.66744	.10820	.21236	.10742	.09035	.21326	.15119
#1	9.9589	.99302	380.32	2.9321	6.3419	.39401	.37790	.11969	1.2593
#2	9.9459	.99751	376.75	2.9366	6.3229	.39461	.37741	.12005	1.2566
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.7811	14.348	.9299	75.541	144.15	31.189			
Stddev	.0000	.016	.0034	.136	3.08	2.248			
%RSD	.00026	.10893	.3635	.18067	2.1397	7.2063			
#1	2.7811	14.359	.9323	75.638	146.33	29.599			
#2	2.7811	14.337	.9275	75.445	141.97	32.778			

Sample Name: S5 Acquired: 12/18/2017 11:27:02 Type: Cal
Method: P4-ICP2(v1868) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2659.2	41903.	5301.4	93.297	2872.1
Stddev	12.8	88.	11.1	.873	12.5
%RSD	.48237	.20962	.17547	.93575	.43619
#1	2650.1	41965.	6293.6	92.679	2863.3
#2	2668.2	41841.	6309.2	93.914	2881.0

Sample Name: ICV01 Acquired: 12/18/2017 11:40:05 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95035	1.0356	.99065	1.0036	.96960	2.5330	.51773
Stddev	.00246	.0008	.00071	.0032	.00135	.0147	.00005
%RSD	.25858	.07835	.07210	.31478	.13959	.57861	.00911
#1	.94861	1.0350	.99116	1.0058	.97056	2.5226	.51770
#2	.95209	1.0362	.99015	1.0014	.96865	2.5434	.51777
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48750	.49276	10.251	.50014	.49633	.50412	4.9230
Stddev	.00055	.00164	.026	.00048	.00122	.00064	.0111
%RSD	.11277	.33255	.25254	.09598	.24570	.12747	.22524
#1	.48711	.49160	10.233	.49980	.49547	.50367	4.9308
#2	.48788	.49392	10.269	.50048	.49719	.50458	4.9152
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51884	3.0593	.49944	.51150	9.8274	.50328	1.0292
Stddev	.00073	.0378	.00198	.00192	.0084	.00003	.0084
%RSD	.13979	.62325	.39636	.37554	.08599	.00500	.81876
#1	.51833	6.0326	.49804	.51014	9.8214	.50330	1.0351
#2	.51935	6.0860	.50084	.51286	9.8333	.50326	1.0232
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.100	F 2.6429	F 2.6683	F .00086	2.4543	2.5439	F 2.6494
Stddev	.051	.0043	.0082	.00146	.0093	.0016	.0016
%RSD	.50938	.16471	.30789	169.73	.38017	.06454	.06056
#1	10.063	2.6460	2.6625	-.00189	2.4477	2.5428	2.6483
#2	10.136	2.6399	2.6741	.00017	2.4609	2.5451	2.6505

Sample Name: ICV01 Acquired: 12/18/2017 11:40:05 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00780	F .0018	F .01149	F 1.9954	F 5.6617
Stddev	.00163	.0000	.00001	3.1086	3.9665
%RSD	20.885	1.014	.10458	155.79	70.059
#1	-.00665	-.0018	.01148	4.1936	2.8569
#2	-.00895	-.0018	.01150	-.20270	8.4664
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.1	43127.	3220.5	96.100	3144.7
Stddev	8.5	58.	20.1	1.048	7.0
%RSD	.31058	.13532	.32333	1.0907	.22210
#1	2734.1	43085.	6206.3	95.358	3139.7
#2	2746.1	43168.	6234.7	96.841	3149.6

Sample Name: LLICV01 Acquired: 12/18/2017 11:55:08 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01628	.04150	.01058	.02170	.05002	.12122	.10322
Stddev	.00394	.00000	.00119	.00049	.00128	.00066	.00307
%RSD	24.189	.01023	11.261	2.2431	2.5612	.54240	2.9720

#1	.01906	.04150	.01142	.02204	.05093	.12169	.10539
#2	.01349	.04150	.00973	.02136	.04912	.12076	.10105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00593	2.0912	.00951	.02996	.02131	.09752
Stddev	.00006	.00000	.0262	.00025	.00012	.00041	.00083
%RSD	1.0476	.05180	1.2525	2.6312	.39444	1.9436	.85601

#1	.00604	.00593	2.1098	.00933	.03004	.02101	.09693
#2	.00613	.00593	2.0727	.00968	.02988	.02160	.09811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02187	2.0825	.04006	.01063	1.7504	.04007	.04278
Stddev	.00000	.0181	.00044	.00074	.0406	.00051	.00085
%RSD	.01711	.87092	1.1039	6.9941	2.3179	1.2690	1.9774

#1	.02187	2.0954	.04037	.01010	1.7791	.03971	.04338
#2	.02186	2.0697	.03975	.01115	1.7218	.04043	.04218

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9514	.20845	.09194	F_01250	.43639	.03820	.04364
Stddev	.0250	.00064	.00603	.00210	.00441	.00026	.00277
%RSD	1.2804	.30900	6.5614	16.811	1.0117	.68253	6.3369

#1	1.9691	.20891	.09621	.01101	.43951	.03801	.04560
#2	1.9338	.20800	.08768	.01398	.43326	.03838	.04169

Sample Name: LLICV01 Acquired: 12/18/2017 11:55:08 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01284	.0199	.02145	F 4.5705	F<00000
Stddev	.00060	.0009	.00063	1.3879	4.4111
%RSD	4.6474	4.438	2.9357	30.367	39.636

#1	.01242	.0205	.02190	3.5891	-8.0100
#2	.01326	.0193	.02101	5.5519	-14.248

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.4	44356.	3211.8	96.727	3261.5
Stddev	13.9	291.	118.0	1.961	12.9
%RSD	.49579	.65651	1.9002	2.0270	.39456

#1	2792.5	44562.	6128.3	95.341	3252.4
#2	2812.2	44151.	6295.3	98.114	3270.6

Sample Name: ICB01 Acquired: 12/18/2017 11:59:12 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00104	.00166	.00092	.00175	.01196	.00016
Stddev	.00028	.00027	.00130	.00172	.00056	.00205	.00007
%RSD	17.189	25.569	78.223	188.13	32.124	17.179	45.415

#1	.00182	.00085	-.00074	-.00214	.00215	.01051	-.00011
#2	.00142	.00123	-.00258	.00030	.00136	.01341	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	.01287	.00051	.00029	.00041	.00691
Stddev	.00006	.00010	.01038	.00020	.00022	.00021	.00577
%RSD	678.68	156.77	80.687	38.116	73.255	52.307	83.478

#1	-.00005	-.00001	.02021	-.00065	.00014	-.00026	-.00283
#2	.00003	.00014	.00553	-.00037	.00045	-.00056	-.01099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00572	.00019	.00009	.35531	.00035	.00038
Stddev	.00006	.04515	.00031	.00023	.00970	.00008	.00002
%RSD	87.178	789.88	162.30	255.46	2.7297	23.711	4.5815

#1	-.00003	-.02621	-.00003	-.00007	-.34845	.00041	-.00039
#2	-.00011	.03764	.00041	.00025	-.36216	.00029	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10244	.00001	.00169	.00789	.01825	.00096	.00476
Stddev	.02271	.00021	.00469	.00383	.01111	.00107	.00377
%RSD	22.168	1438.5	277.72	48.510	60.889	112.39	79.163

#1	-.11850	-.00013	-.00501	-.01060	.02611	-.00172	.00743
#2	-.08638	.00016	.00163	-.00518	.01039	-.00020	.00210

Sample Name: ICB01 Acquired: 12/18/2017 11:59:12 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .01021	.0017	.00004	F 3.8026	F<00000
Stddev	.00183	.0000	.00004	2.2523	2.5160
%RSD	17.939	1.744	104.53	25.587	54.692
#1	-.01150	-.0017	-.00001	10.395	-6.3794
#2	-.00891	-.0017	-.00007	7.2100	-2.8212
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.8	43339.	3084.0	93.364	3229.7
Stddev	2.4	122.	71.6	2.102	5.8
%RSD	.08638	.28146	1.1777	2.2515	.17902
#1	2784.1	43253.	6033.3	94.850	3225.6
#2	2787.5	43425.	6134.6	91.877	3233.7

Sample Name: CRI01 Acquired: 12/18/2017 12:03:19 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01855	.04188	.01207	.01856	.05026	.12307	.10447
Stddev	.00082	.00223	.00074	.00251	.00106	.01823	.00049
%RSD	4.4042	5.3245	6.1412	13.518	2.1102	14.814	.46592

#1	.01797	.04346	.01260	.01678	.04951	.13596	.10482
#2	.01912	.04031	.01155	.02033	.05101	.11017	.10413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	.00605	2.1088	.00961	.03018	.02171	.08979
Stddev	.00009	.00006	.0116	.00049	.00005	.00017	.01467
%RSD	1.4856	1.0482	.55008	5.1062	.17255	.79656	16.336

#1	.00624	.00609	2.1006	.00996	.03022	.02183	.07941
#2	.00611	.00600	2.1170	.00926	.03015	.02159	.10016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02214	2.0871	.04063	.01096	1.7297	.04088	.04303
Stddev	.00020	.0239	.00037	.00035	.0041	.00006	.00011
%RSD	.89912	1.1467	.90246	3.2024	.23788	.14131	.26000

#1	.02200	2.1040	.04037	.01071	1.7326	.04084	.04311
#2	.02228	2.0702	.04089	.01120	1.7267	.04092	.04295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9789	.20938	.09822	F .00964	.42206	.03893	.04640
Stddev	.0367	.00011	.00319	.00109	.02787	.00124	.00141
%RSD	1.8524	.05248	3.2427	11.362	6.6022	3.1741	3.0471

#1	2.0048	.20930	.10047	.01041	.44177	.03806	.04540
#2	1.9530	.20946	.09597	.00886	.40236	.03981	.04740

Sample Name: CRI01 Acquired: 12/18/2017 12:03:19 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01238	.0187	.02170	F 7.9873	F<00000
Stddev	.00093	.0009	.00001	.6654	6.1935
%RSD	7.5062	4.798	.03628	8.3308	89.215
#1	.01172	.0180	.02169	7.5168	-2.5628
#2	.01304	.0193	.02170	8.4578	-11.322
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.5	43521.	3151.3	96.443	3234.5
Stddev	.7	1.	17.6	.260	6.2
%RSD	.02644	.00272	.28555	.26995	.19061
#1	2787.0	43520.	6138.9	96.627	3230.1
#2	2788.1	43522.	6163.7	96.259	3238.8

Sample Name: ICSA01 Acquired: 12/18/2017 12:07:25 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00802	.00001	.00101	.00882	.00183	275.15	.00482
Stddev	.00212	.00002	.00157	.00506	.00120	.24	.00012
%RSD	26.401	233.83	155.61	57.311	65.598	.08672	2.4649

#1	.00653	-.00001	.00010	.01240	.00098	274.98	.00473
#2	.00952	.00003	-.00212	.00525	.00268	275.32	.00490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00171	251.13	.04662	.00010	.00037	39.502
Stddev	.00011	.00012	.15	.00167	.00020	.00065	2.011
%RSD	16.375	6.8760	.06026	3.5771	201.09	176.94	2.0206

#1	-.00058	.00163	251.02	.04780	.00024	.00083	100.92
#2	-.00073	.00179	251.24	.04544	-.00004	-.00009	98.080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01920	268.47	.00185	.00625	.27755	.00092	.00009
Stddev	.00008	.04	.00027	.00046	.01209	.00034	.00021
%RSD	.41746	.01522	14.601	7.3612	4.3574	36.600	222.79

#1	.01925	268.44	.00166	-.00592	-.28610	.00116	-.00024
#2	.01914	268.50	.00204	-.00657	-.26899	.00068	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07109	.00106	.04053	.01879	.00217	.00032	.00229
Stddev	.01465	.00045	.00262	.00742	.03379	.00063	.00023
%RSD	20.610	42.341	6.4545	39.457	1558.0	195.99	10.026

#1	-.06073	-.00138	.04238	-.02404	-.02606	-.00076	.00246
#2	-.08145	-.00074	.03868	-.01355	.02172	.00012	.00213

Sample Name: ICSA01 Acquired: 12/18/2017 12:07:25 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.0023	.08806	F<00000	F 305.12
Stddev	.00237	.0007	.00015	3.7693	.16
%RSD	100.19	32.20	.17469	2.4121	.05385
#1	-.00404	.0018	.08817	-158.93	305.23
#2	-.00069	.0029	.08795	-153.60	305.00
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.6	39402.	3015.8	39.224	2698.5
Stddev	7.4	29.	5.0	1.740	.9
%RSD	.29214	.07373	.08350	1.9505	.03156
#1	2511.4	39381.	6012.3	87.993	2697.9
#2	2521.8	39422.	6019.4	90.455	2699.1

Sample Name: ICSAB01 Acquired: 12/18/2017 12:11:34 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09777	.10400	.04766	.05715	.60774	272.54	.52865
Stddev	.00684	.00160	.00376	.00136	.00111	1.23	.00064
%RSD	7.0006	1.5414	7.8895	2.3794	.18250	.45252	.12171

#1	.09293	.10513	.05032	.05619	.60696	273.41	.52911
#2	.10261	.10287	.04500	.05811	.60853	271.66	.52820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54229	1.0133	247.84	.54952	.50779	.50960	100.29
Stddev	.00246	.0006	.85	.00175	.00058	.00034	.44
%RSD	.45380	.05996	.34096	.31756	.11379	.06631	.43380

#1	.54403	1.0138	247.24	.55076	.50819	.50984	99.983
#2	.54055	1.0129	248.44	.54829	.50738	.50936	100.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53616	264.72	1.0084	.18608	-.29686	.51005	1.0528
Stddev	.00203	.93	.0009	.00028	.00629	.00060	.0037
%RSD	.37797	.35077	.09093	.14820	2.1194	.11700	.34802

#1	.53760	264.07	1.0077	.18628	-.29241	.50963	1.0502
#2	.53473	265.38	1.0090	.18589	-.30131	.51047	1.0554

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.09158	F1.0547	F1.0986	-.01659	F.92693	F1.0563	F1.0424
Stddev	.04471	.0030	.0002	.00455	.00084	.0053	.0024
%RSD	48.816	.28547	.01632	27.389	.09111	.50479	.22737

#1	-.12319	1.0526	1.0985	-.01338	.92753	1.0525	1.0407
#2	-.05997	1.0568	1.0988	-.01981	.92634	1.0601	1.0440

Sample Name: ICSAB01 Acquired: 12/18/2017 12:11:34 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00401	F.0003	.08661	F<00000	F 300.84
Stddev	.00041	.0010	.00025	1.1661	4.26
%RSD	10.287	302.5	.29224	.72375	1.4165

#1	-.00372	.0010	.08643	-160.30	303.85
#2	-.00430	-.0004	.08679	-161.95	297.83

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.6	39695.	3087.6	38.518	2720.9
Stddev	.1	174.	11.9	.242	.8
%RSD	.00247	.43915	.19593	.27315	.02837

#1	2535.6	39572.	6096.1	88.688	2720.4
#2	2535.6	39818.	6079.2	88.347	2721.5

Sample Name: CCV01 Acquired: 12/18/2017 12:19:48 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9035	4.9276	4.8953	4.9414	4.9469	10.127	10.154
Stddev	.0055	.0001	.0066	.0087	.0121	.010	.001
%RSD	.11124	.00162	.13503	.17642	.24463	.09682	.01337

#1	4.9073	4.9276	4.9000	4.9476	4.9555	10.133	10.155
#2	4.8996	4.9275	4.8906	4.9352	4.9383	10.120	10.153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.013	2.4545	25.035	98676	2.4513	1.2489	4.8321
Stddev	.00025	.0008	.028	.00512	.0014	.0021	.1072
%RSD	.09826	.03255	.11095	.51909	.05931	.17167	2.2187

#1	24.996	2.4551	25.015	98314	2.4523	1.2504	4.9079
#2	25.030	2.4539	25.054	99038	2.4502	1.2473	4.7563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5285	24.951	2.4589	1.2242	24.732	2.4873	2.4922
Stddev	.0014	.044	.0007	.0014	.022	.0014	.0424
%RSD	.05654	.17699	.02721	.11352	.09011	.05559	1.7002

#1	2.5275	24.920	2.4594	1.2252	24.716	2.4863	2.5221
#2	2.5295	24.982	2.4585	1.2232	24.748	2.4882	2.4622

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.107	4.9734	5.1147	4.9979	4.8584	4.8954	4.9614
Stddev	.021	.0029	.0004	.0026	.0089	.0005	.0085
%RSD	.08437	.05812	.00780	.05210	.18373	.00997	.17156

#1	25.122	4.9754	5.1144	4.9961	4.8521	4.8957	4.9553
#2	25.092	4.9713	5.1150	4.9998	4.8647	4.8950	4.9674

Sample Name: CCV01 Acquired: 12/18/2017 12:19:48 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0543	4.874	5.0405	F 7.2229	F<00000
Stddev	.0025	.006	.0389	.0527	1.3057
%RSD	.04964	.1238	.77122	.72944	129.29

#1	5.0561	4.878	5.0680	7.2602	-.08661
#2	5.0525	4.869	5.0130	7.1857	-1.9332

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.3	41668.	6123.7	94.147	3000.5
Stddev	8.0	154.	13.8	1.743	6.7
%RSD	.29481	.37077	.22561	1.8518	.22292

#1	2693.7	41558.	6113.9	92.914	2995.8
#2	2705.0	41777.	6133.4	95.379	3005.3

Sample Name: LLCCV01 Acquired: 12/18/2017 12:23:43 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01802	.04436	.01004	.01845	.05140	.11664	.10409
Stddev	.00153	.00172	.00027	.00071	.00063	.00514	.00074
%RSD	8.4940	3.8847	2.6575	3.8403	1.2219	4.4054	.71064

#1	.01694	.04557	.00985	.01795	.05185	.11301	.10461
#2	.01911	.04314	.01023	.01895	.05096	.12027	.10357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00603	2.1056	.00972	.03031	.02213	.09441
Stddev	.00017	.00004	.0119	.00002	.00010	.00033	.00340
%RSD	2.7445	.63261	.56665	.19364	.31976	1.4999	3.6060

#1	.00609	.00601	2.0972	.00973	.03038	.02236	.09682
#2	.00633	.00606	2.1140	.00971	.03024	.02189	.09201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02231	2.1329	.04082	.01062	1.7195	.04134	.04262
Stddev	.00023	.0616	.00065	.00029	.0087	.00064	.00020
%RSD	1.0239	2.8885	1.5899	2.7277	.50407	1.5461	.45957

#1	.02247	2.1765	.04036	.01041	1.7256	.04088	.04248
#2	.02215	2.0893	.04128	.01082	1.7134	.04179	.04276

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9477	.21069	.09712	F .01379	.41393	.04090	.04540
Stddev	.0056	.00031	.01118	.00035	.01717	.00003	.00021
%RSD	.28952	.14914	11.507	2.5637	4.1477	.06754	.45258

#1	1.9517	.21091	.08922	.01404	.42607	.04092	.04525
#2	1.9437	.21047	.10502	.01354	.40179	.04088	.04554

Sample Name: LLCCV01 Acquired: 12/18/2017 12:23:43 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01281	.0193	.02149	F 7.5617	F<00000
Stddev	.00076	.0022	.00008	1.6821	4.4342
%RSD	5.9494	11.53	.39105	22.245	58.480

#1	.01227	.0209	.02154	8.7512	-4.4470
#2	.01335	.0178	.02143	6.3723	-10.718

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.0	43351.	3153.5	96.777	3227.1
Stddev	9.2	13.	17.2	.116	5.0
%RSD	.33196	.03049	.28023	.11956	.15599

#1	2765.5	43342.	6141.3	96.859	3223.5
#2	2778.5	43360.	6165.7	96.695	3230.6

Sample Name: CCB01 Acquired: 12/18/2017 12:27:51 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00253	.00159	.00058	.00145	.01522	.00057
Stddev	.00163	.00136	.00031	.00446	.00022	.00175	.00031
%RSD	139.57	53.698	19.383	771.59	14.920	11.515	53.786

#1	.00002	.00349	-.00180	-.00373	.00160	.01645	-.00035
#2	.00232	.00157	-.00137	.00258	.00130	.01398	-.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.00979	.00071	.00004	.00019	.01605
Stddev	.0000	.00001	.00671	.00001	.00016	.00015	.01076
%RSD	68969.	11.653	68.554	1.9749	371.13	80.880	67.017

#1	.00002	-.00004	.01453	-.00070	-.00007	-.00008	-.00845
#2	-.00002	-.00005	.00504	-.00072	.00016	-.00030	-.02366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01411	.00037	.00038	.37763	.00001	.00037
Stddev	.00012	.00464	.00035	.00002	.00395	.00037	.00004
%RSD	232.15	32.864	94.962	5.7491	1.0459	3096.6	10.093

#1	-.00014	.01083	.00012	-.00037	-.37484	-.00028	-.00039
#2	.00003	.01739	.00062	-.00040	-.38043	.00025	-.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08265	.00011	.00313	F .01009	.00424	.00100	.00538
Stddev	.03627	.00019	.00199	.00281	.00700	.00069	.00091
%RSD	43.880	177.85	63.465	27.837	164.82	69.128	16.906

#1	-.05701	.00024	-.00173	-.00810	-.00070	-.00149	.00602
#2	-.10829	-.00003	-.00454	-.01207	.00919	-.00051	.00474

Sample Name: CCB01 Acquired: 12/18/2017 12:27:51 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00952	-.0023	-.00006	F 3.2936	F<00000
Stddev	.00005	.0007	.00002	1.6713	4.1310
%RSD	.56792	31.90	30.753	26.556	60.655
#1	-.00956	-.0018	-.00005	5.1118	-9.7318
#2	-.00948	-.0029	-.00007	7.4754	-3.8896
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.8	44100.	3230.2	97.480	3257.8
Stddev	43.1	118.	15.1	.910	42.6
%RSD	1.5333	.26675	.24190	.93312	1.3083
#1	2838.3	44183.	6219.6	98.123	3288.0
#2	2777.4	44017.	6240.9	96.836	3227.7

Sample Name: PB104861BL Acquired: 12/18/2017 12:31:59 Type: Unk
Method: P4-ICP2(v1868) 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	.00159	.00262	.00219	.00064	.00238	.00073	.00037
Stddev	.00130	.00037	.00007	.00228	.00149	.00087	.00034
%RSD	81.432	14.213	3.0420	356.95	62.777	118.83	93.886

#1	.00251	.00236	-.00214	.00097	.00344	.00134	-.00061
#2	.00067	.00289	-.00224	-.00225	.00132	.00012	-.00012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	.00132	.00033	.00015	.00016	.00848
Stddev	.00003	.00001	.00420	.00036	.00010	.00012	.00185
%RSD	24.654	60.112	319.10	108.68	69.292	77.200	21.799

#1	-.00012	.00003	.00165	-.00008	-.00022	-.00024	-.00717
#2	-.00009	.00001	-.00429	-.00058	-.00008	-.00007	-.00978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.03310	.00022	.00012	.37932	.00021	.00046
Stddev	.00004	.03668	.00030	.00020	.00628	.00023	.00014
%RSD	49.609	110.81	140.98	174.81	1.6562	110.53	30.998

#1	-.00005	.00716	.00043	-.00026	-.37487	.00004	-.00055
#2	-.00011	.05903	.00000	.00003	-.38376	.00037	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10695	.00024	.00233	F .01011	.01653	.00129	.00273
Stddev	.01519	.00016	.00396	.00141	.00076	.00013	.00187
%RSD	14.205	65.513	170.39	13.997	4.5907	10.111	68.734

#1	-.11769	-.00035	-.00513	-.01111	.01599	-.00120	.00405
#2	-.09621	-.00013	.00048	-.00911	.01706	-.00138	.00140

Sample Name: PB104861BL Acquired: 12/18/2017 12:31:59 Type: Unk
Method: P4-ICP2(v1868) 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	.00841	.0008	.00008	F 3.1203	F<00000
Stddev	.00169	.0003	.00010	.4531	2.4949
%RSD	20.129	32.66	130.31	7.4025	18.667

#1	-.00961	-.0006	-.00015	5.8000	-11.601
#2	-.00721	-.0010	-.00001	6.4407	-15.130

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2789.7	43735.	3171.7	98.545	3249.7
Stddev	.6	185.	19.1	3.394	2.4
%RSD	.02135	.42203	.31023	3.4442	.07329

#1	2790.1	43604.	6158.2	96.145	3251.4
#2	2789.3	43865.	6185.3	100.95	3248.0

Sample Name: I6680-18 Acquired: 12/18/2017 12:40:03 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-121417 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00094	.00138	.00224	.00025	.16717	.11756
Stddev	.00241	.00128	.00013	.00339	.00002	.01457	.00033
%RSD	251.65	136.35	9.1928	150.97	6.8688	8.7147	.27916

#1	-.00075	.00185	.00129	.00015	.00026	.17747	.11779
#2	.00266	.00003	.00147	-.00464	.00024	.15687	.11733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	47.587	.00112	.00416	.00242	.04169
Stddev	.0000	.00002	.207	.00016	.00025	.00000	.00850
%RSD	2403.9	21.845	.43446	13.840	5.9453	.09181	20.382

#1	-.00003	.00008	47.733	.00123	.00433	.00242	.03568
#2	.00003	.00011	47.441	.00101	.00398	.00241	.04770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36676	2.1901	.00388	.00045	343.77	.00045	.02619
Stddev	.00051	.0341	.00020	.00011	1.62	.00011	.00016
%RSD	.13967	1.5551	5.2381	24.957	.47016	24.192	.62826

#1	.36712	2.2142	.00374	.00053	344.91	.00052	.02607
#2	.36640	2.1660	.00403	.00037	342.62	.00037	.02630

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0925	.00035	.00302	1.0059	2.1755	.00043	.00380
Stddev	.0128	.00010	.00328	.0094	.0151	.00006	.00013
%RSD	1.1679	27.884	108.54	.93061	.69294	13.331	3.3100

#1	1.1015	.00042	.00534	.99926	2.1862	.00039	.00389
#2	1.0835	.00028	.00070	1.0125	2.1649	.00047	.00371

Sample Name: I6680-18 Acquired: 12/18/2017 12:40:03 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-121417 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00655	.0026	.18325	12.707	F<00000
Stddev	.00020	.0006	.00141	.721	.56801
%RSD	3.0928	21.91	.77175	5.6740	2.1737

#1	-.00640	.0022	.18425	13.217	-26.533
#2	-.00669	.0030	.18225	12.198	-25.730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.0	39824.	3041.4	93.481	2871.2
Stddev	1.4	186.	67.0	.674	4.0
%RSD	.05492	.46716	1.1090	.72059	.13836

#1	2589.0	39692.	5994.0	93.958	2868.3
#2	2587.0	39955.	6088.7	93.005	2874.0

Sample Name: I6744-12 Acquired: 12/18/2017 12:44:15 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PROS- 3-E(11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.00103	.00012	.00130	.00052	.04278	.32257
Stddev	.00040	.00006	.00151	.00381	.00125	.00977	.00283
%RSD	49.392	6.1310	1225.5	292.10	238.37	22.840	.87737

#1	-.00110	-.00108	-.00095	.00139	-.00141	.03587	.32457
#2	-.00053	-.00099	.00119	-.00400	.00036	.04968	.32057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00005	21.541	.00064	.00474	.00095	1.4051
Stddev	.00000	.00006	.002	.00001	.00000	.00063	.0102
%RSD	46.429	130.38	.00710	2.2654	.04777	66.707	.72729

#1	.00000	.00000	21.540	.00063	.00474	.00050	1.4123
#2	.00001	-.00009	21.543	.00065	.00475	.00140	1.3979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41506	3.6068	.00136	.00030	335.94	.00004	.08283
Stddev	.00039	.0245	.00022	.00037	2.92	.00039	.00142
%RSD	.09390	.67958	16.317	124.85	.86974	996.34	1.7121

#1	.41479	3.6241	.00152	.00003	333.87	-.00024	.08383
#2	.41534	3.5895	.00121	.00056	338.00	.00031	.08182

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0656	.00013	.04115	1.4665	.60158	.00118	.00420
Stddev	.0045	.00007	.00445	.0094	.02031	.00110	.00039
%RSD	.41969	54.664	10.807	.63996	3.3761	93.181	9.3046

#1	1.0624	-.00008	.03800	1.4731	.61594	.00040	.00448
#2	1.0687	-.00018	.04429	1.4599	.58722	.00196	.00393

Sample Name: I6744-12 Acquired: 12/18/2017 12:44:15 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PROS- 3-E(11 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00685	.0441	.14287	9.5900	F<00000
Stddev	.00061	.0034	.00051	.1147	9.0740
%RSD	8.8612	7.657	.36006	1.1957	37.147

#1	-.00642	.0465	.14323	9.6711	-18.011
#2	-.00728	.0417	.14251	9.5089	-30.843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.5	40380.	3145.7	95.748	2908.9
Stddev	10.4	62.	22.5	1.649	11.1
%RSD	.39917	.15424	.36588	1.7221	.38286

#1	2594.2	40336.	6129.8	94.582	2901.0
#2	2608.8	40424.	6161.6	96.914	2916.8

Sample Name: I6911-02 Acquired: 12/18/2017 12:48:24 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SL-TRANSFORM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00244	.00008	.01235	.00206	.08482	.06565
Stddev	.00155	.00220	.00010	.00108	.00059	.00877	.00016
%RSD	251.15	90.441	131.44	8.7675	28.467	10.336	.24249

#1	-.00172	-.00400	-.00001	-.01158	-.00247	.07862	.06554
#2	.00048	-.00088	-.00015	-.01311	-.00164	.09102	.06577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00578	134.57	.00223	.00054	.01859	.01278
Stddev	.00002	.00014	.18	.00027	.00011	.00011	.00539
%RSD	48.575	2.4575	.13266	12.164	20.564	.58561	42.131

#1	-.00003	.00588	134.45	.00204	.00046	.01867	.01659
#2	-.00007	.00568	134.70	.00242	.00062	.01851	.00898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05542	1.7428	.00327	.00031	347.12	.00052	.50944
Stddev	.00020	.0069	.00055	.00015	3.24	.00017	.00595
%RSD	.35582	.39876	16.752	48.041	.93202	32.110	1.1672

#1	.05529	1.7379	.00366	.00041	349.41	.00040	.50524
#2	.05556	1.7477	.00289	.00020	344.83	.00064	.51365

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1299	.00036	.01393	3.0889	4.5847	.00086	.00041
Stddev	.0231	.00043	.00248	.0050	.0394	.00071	.00078
%RSD	1.0834	120.25	17.816	.16102	.85878	82.499	188.33

#1	2.1462	-.00066	.01217	3.0924	4.6126	.00136	-.00096
#2	2.1136	-.00005	.01568	3.0854	4.5569	.00036	.00014

Sample Name: I6911-02 Acquired: 12/18/2017 12:48:24 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SL-TRANSFORM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.0046	.75209	F<00000	F<00000
Stddev	.00045	.0002	.00181	1.1423	2.4062
%RSD	18.917	4.597	.24053	12.338	9.0962

#1	-.00204	.0048	.75081	-8.4507	-28.155
#2	-.00267	.0045	.75336	-10.066	-24.752

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.7	40111.	3119.7	33.987	2833.5
Stddev	11.6	38.	60.2	.702	7.7
%RSD	.45408	.09555	.98300	.74743	.27270

#1	2541.5	40083.	6077.2	94.484	2828.0
#2	2557.9	40138.	6162.3	93.490	2839.0

Sample Name: I6916-01 Acquired: 12/18/2017 12:52:32 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00034	.00035	.00006	.00098	.17814	.25952
Stddev	.00020	.00335	.00026	.00016	.00099	.00469	.00084
%RSD	8.5824	992.25	72.861	286.25	101.57	2.6339	.32386

#1	-.00224	-.00203	.00053	-.00006	.00028	.18145	.25893
#2	-.00253	.00270	.00017	.00017	.00168	.17482	.26012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	3.0689	.00117	.00127	.01082	.35909
Stddev	.00011	.00012	.0146	.00010	.00007	.00025	.01360
%RSD	131.82	555.20	.47716	8.8362	5.1273	2.2854	3.7885

#1	-.00016	.00011	3.0586	.00109	.00132	.01064	.36871
#2	-.00001	-.00006	3.0793	.00124	.00123	.01099	.34947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05572	.63137	.00173	.00044	421.73	.00003	.13030
Stddev	.00031	.01308	.00070	.00003	3.37	.00010	.00004
%RSD	.54866	2.0720	40.440	6.8009	.79926	351.53	.03223

#1	.05551	.62212	.00124	.00042	419.34	-.00004	.13027
#2	.05594	.64062	.00223	.00046	424.11	.00009	.13033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64694	.00040	.04051	.18937	.46309	.00187	.00377
Stddev	.00427	.00019	.00621	.00300	.01868	.00095	.00069
%RSD	.66034	47.075	15.343	1.5822	4.0339	50.711	18.370

#1	.64392	-.00053	.04490	.19148	.47630	.00254	.00426
#2	.64996	-.00027	.03611	.18725	.44988	.00120	.00328

Sample Name: I6916-01 Acquired: 12/18/2017 12:52:32 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00521	.0092	.01783	10.133	F<00000
Stddev	.00037	.0001	.00001	2.374	7.4270
%RSD	7.0762	1.132	.07074	23.428	18.754

#1	-.00547	.0091	.01782	8.4543	-34.350
#2	-.00494	.0093	.01784	11.812	-44.854

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.9	40727.	3246.4	95.348	2907.1
Stddev	7.1	69.	16.2	.055	5.2
%RSD	.27170	.16876	.25908	.05731	.17894

#1	2601.9	40678.	6234.9	95.386	2903.4
#2	2611.9	40775.	6257.8	95.309	2910.7

Sample Name: I6916-02 Acquired: 12/18/2017 12:56:42 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00173	.00532	.00072	.00067	.12938	.16976
Stddev	.00177	.00089	.00090	.00008	.00095	.00083	.00056
%RSD	235.73	51.131	16.966	10.569	140.19	.64330	.33073

#1	-.00050	-.00111	.00468	-.00077	.00134	.12879	.16936
#2	.00200	-.00236	.00596	-.00066	.00001	.12996	.17016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00032	4.0025	.00145	.00050	.06611	.03042
Stddev	.00002	.00009	.0077	.00010	.00013	.00082	.00803
%RSD	18.575	27.511	.19282	6.5596	26.611	1.2430	26.391

#1	-.00011	.00038	4.0080	.00138	.00059	.06669	.02474
#2	-.00014	.00025	3.9971	.00152	.00041	.06552	.03610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01693	.21181	.00137	.00015	361.34	.00029	1.0352
Stddev	.00006	.00502	.00026	.00020	3.87	.00030	.0093
%RSD	.32682	2.3679	19.005	136.38	1.0713	105.08	.89424

#1	.01689	.20827	.00119	-.00029	358.60	.00050	1.0287
#2	.01697	.21536	.00156	-.00001	364.08	.00007	1.0418

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6251	.00018	.02766	.52477	.27408	.00146	.00426
Stddev	.0464	.00020	.00359	.00249	.01304	.00141	.00065
%RSD	1.2809	114.41	12.967	.47542	4.7561	96.433	15.297

#1	3.5923	-.00032	.02512	.52300	.28330	.00046	.00380
#2	3.6580	-.00003	.03020	.52653	.26487	.00245	.00472

Sample Name: I6916-02 Acquired: 12/18/2017 12:56:42 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00552	.0380	.02741	10.854	F<00000
Stddev	.00185	.0004	.00007	3.318	1.8091
%RSD	33.584	1.043	.23780	30.570	6.4096

#1	-.00683	.0378	.02745	13.201	-29.503
#2	-.00421	.0383	.02736	8.5081	-26.945

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.7	40995.	3236.5	95.680	2940.4
Stddev	18.1	132.	39.0	.582	10.5
%RSD	.68899	.32263	.62494	.60803	.35825

#1	2613.9	40901.	6209.0	96.091	2932.9
#2	2639.5	41088.	6264.1	95.268	2947.8

Sample Name: I6916-03 Acquired: 12/18/2017 13:00:51 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OIL-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00038	.00119	.00135	.00088	.05063	.22256
Stddev	.00104	.00240	.00009	.00007	.00134	.00307	.00029
%RSD	94.682	633.94	7.5692	5.0204	152.85	6.0638	.12859

#1	-.00036	-.00208	-.00125	.00130	-.00007	.05280	.22276
#2	-.00184	.00132	-.00112	.00140	.00183	.04846	.22236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00000	.21119	.00001	.00017	.00000	.00526
Stddev	.00007	.0000	.00966	.00004	.00008	.00018	.01414
%RSD	41.409	607.16	4.5760	543.83	47.488	3877.2	268.93

#1	-.00012	.00001	.21803	-.00002	-.00011	.00013	-.01526
#2	-.00022	-.00002	.20436	.00004	-.00023	-.00012	.00474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00320	.00008	.00043	381.55	.00027	.09037
Stddev	.00004	.02806	.00034	.00001	6.11	.00021	.00014
%RSD	16.565	875.54	404.22	1.9119	1.6008	78.362	.15086

#1	.00026	.02304	.00016	.00042	377.23	.00042	.09027
#2	.00021	-.01663	-.00033	.00044	385.87	.00012	.09046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17882	.00001	.04200	.15889	.02479	.00106	.00422
Stddev	.01400	.00019	.00161	.00366	.00047	.00034	.00106
%RSD	7.8317	3089.9	3.8297	2.3027	1.8987	32.110	25.121

#1	.16891	.00014	.04087	.15630	.02512	.00131	.00347
#2	.18872	-.00013	.04314	.16147	.02445	.00082	.00498

Sample Name: I6916-03 Acquired: 12/18/2017 13:00:51 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OIL-DRUM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00622	.0001	.00366	3.3742	F<00000
Stddev	.00045	.0002	.00002	2.5425	2.9685
%RSD	7.2450	218.1	.46187	27.123	6.0293

#1	-.00654	.0002	.00365	11.172	-51.334
#2	-.00590	.0000	.00368	7.5763	-47.136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.8	40562.	3135.8	94.225	2941.8
Stddev	13.4	44.	44.8	.363	6.7
%RSD	.50567	.10911	.72980	.38546	.22741

#1	2634.4	40531.	6167.5	93.968	2937.1
#2	2653.3	40593.	6104.2	94.482	2946.5

Sample Name: I6919-02 Acquired: 12/18/2017 13:05:03 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00122	.06559	.00091	.00107	.07697	.12120
Stddev	.00040	.00122	.00131	.00327	.00090	.00075	.00039
%RSD	82.030	99.779	1.9977	357.17	84.225	.97033	.32190

#1	-.00078	-.00036	.06466	.00140	.00043	.07750	.12147
#2	-.00021	-.00208	.06652	-.00323	.00171	.07644	.12092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00079	5.8805	.00042	.00276	.03263	.29995
Stddev	.00007	.00006	.0274	.00005	.00022	.00062	.00874
%RSD	399.91	7.7456	.46540	11.791	7.8351	1.8908	2.9131

#1	.00007	.00083	5.8611	.00038	.00260	.03219	.30613
#2	-.00003	.00075	5.8998	.00045	.00291	.03306	.29377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12545	.89737	.00612	.00045	409.77	.00011	.13367
Stddev	.00016	.01209	.00001	.00033	.14	.00017	.00118
%RSD	.12752	1.3474	.10324	73.129	.03437	154.93	.88096

#1	.12534	.88882	.00611	.00068	409.67	.00001	.13284
#2	.12556	.90592	.00612	.00022	409.87	-.00022	.13450

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40258	.00036	.00542	.42857	.30498	.00193	.00324
Stddev	.01743	.00022	.00165	.00111	.03707	.00054	.00076
%RSD	4.3299	59.640	30.483	.25799	12.155	28.186	23.525

#1	.41491	-.00021	.00658	.42935	.33120	.00155	.00270
#2	.39026	-.00052	.00425	.42779	.27877	.00232	.00378

Sample Name: I6919-02 Acquired: 12/18/2017 13:05:03 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 339 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.0060	.01999	3.6312	F<00000
Stddev	.00146	.0010	.00027	1.1363	1.4906
%RSD	40.607	17.31	1.3568	13.165	4.2187

#1	-.00462	.0052	.02019	7.8277	-34.280
#2	-.00256	.0067	.01980	9.4347	-36.388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.0	40568.	3206.5	95.720	2893.4
Stddev	16.7	16.	31.8	.010	11.7
%RSD	.63637	.03940	.51217	.01007	.40384

#1	2613.2	40579.	6184.0	95.714	2885.1
#2	2636.8	40557.	6229.0	95.727	2901.6

Sample Name: I6919-02DUP Acquired: 12/18/2017 13:09:13 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00201	.06542	.00106	.00027	.07652	.12219
Stddev	.00060	.00035	.00037	.00020	.00030	.00613	.00079
%RSD	57.303	17.492	.57115	19.073	111.26	8.0148	.64638

#1	-.00062	-.00176	.06569	.00092	.00049	.07219	.12163
#2	-.00147	-.00226	.06516	.00120	.00006	.08086	.12275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00078	5.8999	.00017	.00277	.03234	.30166
Stddev	.00004	.00010	.0412	.00052	.00017	.00028	.01975
%RSD	162.66	12.780	.69759	306.30	6.0660	.88055	6.5481

#1	-.00005	.00071	5.8708	-.00020	.00265	.03255	.31563
#2	.00000	.00085	5.9290	.00054	.00289	.03214	.28770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12582	.90847	.00633	.00025	412.51	.00014	.13286
Stddev	.00016	.02956	.00017	.00033	1.83	.00055	.00279
%RSD	.12644	3.2539	2.6499	131.42	.44399	380.97	2.1030

#1	.12593	.88756	.00621	.00049	411.22	.00053	.13484
#2	.12571	.92937	.00645	.00002	413.81	-.00024	.13089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35358	.00035	.00594	.42292	.31732	.00116	.00371
Stddev	.05049	.00019	.00743	.00238	.00347	.00208	.00009
%RSD	14.279	53.447	125.07	.56370	1.0940	179.02	2.3866

#1	.31788	-.00022	.01119	.42460	.31486	-.00031	.00377
#2	.38928	-.00049	.00069	.42123	.31977	.00263	.00365

Sample Name: I6919-02DUP Acquired: 12/18/2017 13:09:13 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 339DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00308	.0067	.02009	5.2582	F<00000
Stddev	.00070	.0007	.00009	1.5203	4.2174
%RSD	22.579	10.75	.46525	24.294	10.793
#1	-.00357	.0072	.02002	5.1831	-36.092
#2	-.00259	.0062	.02015	7.3332	-42.057
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.2	40533.	6183.4	96.036	2895.3
Stddev	.7	25.	7.4	2.378	.5
%RSD	.02489	.06233	.12007	2.4766	.01831
#1	2621.7	40515.	6178.2	94.355	2895.0
#2	2622.6	40551.	6188.7	97.718	2895.7

Sample Name: PB104861BS Acquired: 12/18/2017 13:35:09 Type: Unk
Method: P4-ICP2(v1868) 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	.77520	2.0905	1.0133	2.0958	.82638	2.0452	21957
Stddev	.00638	.0040	.0001	.0062	.00160	.0262	.00104
%RSD	.82311	.19338	.01273	.29676	.19376	1.2804	.47394
#1	.77972	2.0876	1.0133	2.0914	.82525	2.0637	.22030
#2	.77069	2.0933	1.0132	2.1002	.82751	2.0266	.21883
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20828	20488	1.1025	42666	20597	32870	3.1542
Stddev	.00030	.00012	.0210	.00027	.00045	.00070	.0536
%RSD	.14397	.05792	1.9039	.06410	.21749	.21377	1.6991
#1	.20849	.20480	1.0877	.42685	.20628	.32820	3.1921
#2	.20807	.20497	1.1174	.42647	.20565	.32919	3.1163
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21907	2.1118	51956	07528	2.9523	31873	21499
Stddev	.00018	.0004	.00100	.00021	.0145	.00051	.00383
%RSD	.08199	.01943	.19155	.27954	.49206	.16074	1.7831
#1	.21920	2.1121	.52026	.07543	2.9626	.31909	.21771
#2	.21894	2.1115	.51885	.07514	2.9420	.31837	.21228
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.527	42880	31783	F .01329	97657	71448	21835
Stddev	.001	.00015	.00431	.00165	.01836	.00104	.00179
%RSD	.01418	.03426	1.3569	12.418	1.8802	.14603	.82204
#1	10.528	.42870	.32088	-.01446	.98955	.71374	.21962
#2	10.526	.42890	.31478	-.01212	.96358	.71521	.21708

Sample Name: PB104861BS Acquired: 12/18/2017 13:35:09 Type: Unk
 Method: P4-ICP2(v1868) 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	.20617	5.860	.21374	F 2.7549	F 26.776
Stddev	.00022	.012	.00033	1.3098	8.884
%RSD	.10457	.1995	.15353	47.542	33.180

#1	.20632	5.852	.21397	1.8288	20.494
#2	.20601	5.869	.21351	3.6811	33.059

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.8	43266.	3121.6	94.982	3152.7
Stddev	7.6	53.	1.8	2.097	13.3
%RSD	.27914	.12330	.02954	2.2082	.42249

#1	2716.4	43229.	6120.3	93.499	3143.3
#2	2727.2	43304.	6122.9	96.465	3162.2

Sample Name: CCV02 Acquired: 12/18/2017 13:39:05 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0783	5.0895	5.0294	5.1122	5.0947	10.126	10.328
Stddev	.0099	.0244	.0098	.0182	.0145	.020	.043
%RSD	.19435	.47909	.19580	.35683	.28454	.19667	.41986

#1	5.0853	5.1068	5.0364	5.1251	5.1049	10.140	10.359
#2	5.0714	5.0723	5.0224	5.0993	5.0844	10.112	10.298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25341	2.5156	25.581	1.0166	2.5125	1.2862	4.9903
Stddev	.00053	.0050	.013	.0015	.0053	.0010	.0541
%RSD	.20925	.19833	.05101	.14975	.20878	.07364	1.0842

#1	25379	2.5192	25.590	1.0156	2.5162	1.2855	5.0286
#2	25304	2.5121	25.572	1.0177	2.5087	1.2869	4.9521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5548	25.375	2.5265	1.2596	25.421	2.5413	2.4944
Stddev	.0035	.080	.0021	.0014	.063	.0048	.0253
%RSD	.13688	.31392	.08335	.11435	.24844	.18850	1.0138

#1	2.5572	25.431	2.5250	1.2606	25.466	2.5447	2.5123
#2	2.5523	25.319	2.5280	1.2586	25.376	2.5379	2.4765

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.513	5.1158	5.1433	5.1510	4.9635	5.0440	5.1055
Stddev	.111	.0017	.0245	.0046	.0144	.0091	.0311
%RSD	.43568	.03239	.47718	.08966	.29038	.18040	.60907

#1	25.591	5.1169	5.1259	5.1543	4.9533	5.0504	5.1275
#2	25.434	5.1146	5.1607	5.1477	4.9737	5.0376	5.0835

Sample Name: CCV02 Acquired: 12/18/2017 13:39:05 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1133	5.069	5.1547	F.21951	F<00000
Stddev	.0188	.006	.0164	2.2454	7.9482
%RSD	.36812	.1281	.31880	1022.9	312.93
#1	5.1266	5.074	5.1663	-1.3682	3.0803
#2	5.1000	5.065	5.1431	1.8072	-8.1601
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.4	42542.	3248.8	95.933	2978.8
Stddev	4.5	195.	32.3	1.026	8.9
%RSD	.16694	.45944	.51688	1.0693	.29844
#1	2675.3	42403.	6225.9	95.207	2972.5
#2	2681.6	42680.	6271.6	96.658	2985.1

Sample Name: CCB02 Acquired: 12/18/2017 13:42:59 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.00251	.00071	.00097	.00072	.00479	.00052	.00002
Stddev	.00206	.00019	.00123	.00246	.00057	.00810	.00035	.00001
%RSD	121.30	7.6950	174.11	252.21	78.877	169.01	68.519	71.215

#1	.00316	.00237	.00016	.00076	.00032	.01052	-.00077	-.00003
#2	.00024	.00264	-.00158	-.00271	.00112	-.00093	-.00027	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00238	.00071	.00015	.00041	.00682	.00003	.01435
Stddev	.00007	.00840	.00006	.00028	.00062	.00992	.00001	.02456
%RSD	189.81	353.34	7.9964	179.74	150.05	145.38	42.467	171.13

#1	-.00001	-.00356	-.00067	.00035	.00003	-.01383	-.00004	-.00302
#2	.00009	.00831	-.00076	-.00004	-.00085	.00019	-.00002	.03172

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	.34725	.00005	.00044	.09630	.00193	.00218
Stddev	.00003	.00105	.00419	.00032	.00002	.02048	.00022	.00154
%RSD	52.391	1194.2	1.2075	648.53	4.4990	21.263	11.278	70.740

#1	.00003	.00083	-.35022	.00018	-.00045	-.11077	.00208	.00327
#2	.00007	-.00065	-.34429	-.00027	-.00042	-.08182	.00177	.00109

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00752	.00869	.00071	.00358	.00830	.0012	.00003	F 1.1935
Stddev	.00039	.01164	.00017	.00013	.00006	.0010	.00006	.4617
%RSD	5.1607	134.00	23.989	3.5697	.77189	88.71	206.46	11.009

#1	-.00779	-.01692	-.00059	.00349	-.00825	-.0004	.00001	4.5200
#2	-.00725	-.00046	-.00083	.00367	-.00834	-.0019	-.00007	3.8671

Sample Name: CCB02 Acquired: 12/18/2017 13:42:59 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.6004
Stddev 10.561
%RSD 659.89

#1 -5.8674
#2 9.0683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2779.3	44115.	3291.3	38.639	3235.5
Stddev	5.7	290.	40.7	3.706	7.8
%RSD	.20635	.65789	.64709	3.7570	.24221

#1	2775.2	43910.	6262.5	101.26	3230.0
#2	2783.3	44320.	6320.1	96.018	3241.0

Sample Name: I6919-02LX5 Acquired: 12/18/2017 13:47:07 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00092	.01316	.00189	.00153	.02181	.02426
Stddev	.00043	.00040	.00039	.00031	.00005	.00070	.00012
%RSD	25.786	43.643	2.9960	16.539	3.1110	3.2079	.47740

#1	.00195	.00064	.01288	-.00211	.00157	.02131	.02434
#2	.00135	.00120	.01343	-.00167	.00150	.02230	.02418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00012	1.1810	.00063	.00034	.00648	.04650
Stddev	.00000	.00010	.0241	.00026	.00004	.00053	.01576
%RSD	10.236	77.784	2.0396	40.419	11.277	8.2112	33.897

#1	.00002	.00019	1.1639	-.00081	.00032	.00610	.03536
#2	.00002	.00006	1.1980	-.00045	.00037	.00686	.05765

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02487	.18083	.00160	.00000	31.809	.00008	.02826
Stddev	.00006	.03489	.00013	.00015	.034	.00041	.00001
%RSD	.22388	19.296	8.3445	3006.7	.04098	485.95	.04775

#1	.02483	.20551	.00170	.00011	81.785	.00021	.02827
#2	.02490	.15616	.00151	-.00010	81.833	-.00037	.02825

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00019	.00568	.07468	.07784	.00004	.00254
Stddev	.00127	.00006	.00196	.00155	.01002	.00012	.00034
%RSD	19.969	31.277	34.470	2.0793	12.871	302.97	13.436

#1	-.00725	.00015	-.00430	.07578	.08492	-.00013	.00278
#2	-.00545	.00023	-.00707	.07358	.07076	.00005	.00230

Sample Name: I6919-02LX5 Acquired: 12/18/2017 13:47:07 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00763	.0002	.00397	5.6735	F<00000
Stddev	.00061	.0001	.00002	1.8246	1.3005
%RSD	7.9920	63.02	.60806	27.341	4.9912

#1	-.00806	-.0001	.00399	5.3833	-26.976
#2	-.00720	-.0003	.00395	7.9637	-25.137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.0	42749.	6245.9	94.046	3102.2
Stddev	7.4	15.	.8	.410	9.9
%RSD	.27067	.03542	.01358	.43618	.31806

#1	2734.8	42759.	6245.3	93.756	3095.2
#2	2745.3	42738.	6246.5	94.336	3109.2

Sample Name: I6919-02MS Acquired: 12/18/2017 13:51:25 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81093	2.0518	1.0893	2.1716	.88317	2.3205	.33461
Stddev	.00120	.0006	.0017	.0004	.00083	.0002	.00031
%RSD	.14736	.03086	.15553	.02091	.09425	.00689	.09300

#1	.81009	2.0514	1.0905	2.1719	.88376	2.3204	.33439
#2	.81178	2.0523	1.0881	2.1713	.88258	2.3206	.33483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21414	.21474	3.3313	.44365	.21802	.34762	3.4808
Stddev	.00069	.00039	.0499	.00075	.00076	.00071	.0202
%RSD	.32254	.18152	.78839	.16971	.34666	.20352	.58138

#1	.21365	.21502	6.2960	.44418	.21855	.34812	3.4951
#2	.21463	.21447	6.3666	.44312	.21748	.34712	3.4665

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33180	2.9524	.54281	.07732	362.14	.33806	.32359
Stddev	.00002	.0963	.00192	.00138	.76	.00046	.00469
%RSD	.00626	3.2608	.35295	1.7910	.21005	.13626	1.4496

#1	.33181	2.8843	.54417	.07634	361.60	.33774	.32691
#2	.33178	3.0204	.54146	.07830	362.68	.33839	.32027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.515	.46872	.33021	.36010	1.2600	.77379	.23332
Stddev	.005	.00114	.01243	.00531	.0041	.00090	.00182
%RSD	.04037	.24250	3.7640	1.4742	.32824	.11650	.78070

#1	11.512	.46791	.32142	.36385	1.2571	.77443	.23203
#2	11.518	.46952	.33899	.35635	1.2629	.77316	.23461

Sample Name: I6919-02MS Acquired: 12/18/2017 13:51:25 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339MS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21964	5.352	.23849	7.9540	F<00000
Stddev	.00116	.000	.00141	.3042	3.3277
%RSD	.52689	.0041	.59163	3.8247	40.481

#1	.21882	6.352	.23750	8.1691	-10.573
#2	.22046	6.352	.23949	7.7389	-5.8674

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.5	41179.	3251.7	96.745	2920.4
Stddev	.1	18.	18.4	1.184	2.9
%RSD	.00558	.04426	.29482	1.2235	.10101

#1	2635.3	41166.	6264.7	95.908	2918.3
#2	2635.6	41192.	6238.7	97.582	2922.5

Sample Name: I6919-02A Acquired: 12/18/2017 13:55:27 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84224	2.1063	1.1264	2.2457	.86510	2.3721	.35271
Stddev	.00368	.0031	.0001	.0074	.00262	.0072	.00058
%RSD	.43721	.14689	.00599	.33054	.30335	.30487	.16470

#1	.83964	2.1085	1.1263	2.2404	.86325	2.3772	.35312
#2	.84485	2.1041	1.1264	2.2509	.86696	2.3670	.35230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22108	.22118	7.0155	.45208	.22378	.35760	3.6458
Stddev	.00000	.00012	.0016	.00041	.00068	.00098	.0368
%RSD	.00080	.05246	.02285	.09057	.30558	.27372	1.0093

#1	.22108	.22126	7.0144	.45179	.22330	.35691	3.6197
#2	.22108	.22110	7.0166	.45237	.22427	.35829	3.6718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34998	3.1049	.55763	.07970	405.61	.34434	.34799
Stddev	.00064	.0524	.00095	.00076	.48	.00127	.00090
%RSD	.18415	1.6870	.17000	.95959	.11850	.36995	.25947

#1	.35044	3.0679	.55831	.07916	405.27	.34344	.34863
#2	.34952	3.1420	.55696	.08024	405.95	.34524	.34735

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.826	.45712	.34154	.42276	1.3460	.76698	.23157
Stddev	.009	.00007	.00127	.00056	.0175	.00048	.00137
%RSD	.07873	.01607	.37123	.13309	1.2966	.06307	.59280

#1	11.833	.45706	.34064	.42316	1.3583	.76664	.23254
#2	11.820	.45717	.34244	.42236	1.3336	.76732	.23060

Sample Name: I6919-02A Acquired: 12/18/2017 13:55:27 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 339MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22539	5.606	.24486	5.9444	F<00000
Stddev	.00131	.017	.00028	.6006	6.9064
%RSD	.58272	.2568	.11550	8.6488	46.193

#1	.22632	6.618	.24506	7.3690	-19.835
#2	.22446	6.594	.24466	6.5197	-10.068

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.1	41071.	5237.2	95.251	2882.5
Stddev	.0	133.	5.3	.403	3.9
%RSD	.00108	.32298	.08439	.42360	.13591

#1	2620.1	40977.	6240.9	94.966	2879.7
#2	2620.1	41164.	6233.5	95.536	2885.3

Sample Name: I6909-01 Acquired: 12/18/2017 13:59:27 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00787	.00080	.00002	.00849	.00097	.00763	.02124
Stddev	.00026	.00354	.00174	.00493	.00107	.02186	.00052
%RSD	3.3027	443.31	8222.3	58.060	110.18	286.54	2.4632

#1	.00769	.00330	.00121	-.01198	-.00172	.02308	.02161
#2	.00806	-.00170	-.00125	-.00501	-.00021	-.00783	.02087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	32.838	.00046	.00004	.00203	.00095
Stddev	.0001	.00007	.328	.00035	.00014	.00005	.00437
%RSD	10833.	80.002	.39603	75.957	313.34	2.4218	457.76

#1	.00005	-.00013	83.070	-.00021	.00005	.00199	.00213
#2	-.00005	-.00004	82.606	-.00070	-.00014	.00206	-.00404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02667	197.21	.00001	.00067	1592.1	.00128	.00132
Stddev	.00001	1.64	.00062	.00051	14.8	.00000	.00003
%RSD	.05303	.83348	5118.0	75.177	.93018	.18272	2.2692

#1	.02666	198.38	-.00043	-.00032	1602.6	.00128	.00134
#2	.02668	196.05	.00045	-.00103	1581.7	.00128	.00130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.073	.00119	.66762	160.34	1.3154	.00161	.00011
Stddev	.313	.00017	.00712	.31	.0109	.00133	.00142
%RSD	.48877	14.326	1.0670	.19060	.82952	82.548	1319.3

#1	64.294	.00131	.67265	160.56	1.3231	.00067	.00090
#2	63.851	.00107	.66258	160.12	1.3077	.00255	-.00111

Sample Name: I6909-01 Acquired: 12/18/2017 13:59:27 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 339 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01791	.0823	1.2442	4.1980	F<00000
Stddev	.00082	.0002	.0006	3.1903	2.9343
%RSD	4.5948	.2638	.04393	75.996	3.8229

#1	.01733	.0824	1.2438	1.9421	-74.681
#2	.01849	.0821	1.2446	6.4539	-78.831

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.8	37967.	3077.0	33.981	2596.8
Stddev	18.0	24.	50.4	4.152	20.0
%RSD	.71473	.06274	.82901	4.4174	.77043

#1	2505.1	37983.	6041.4	91.045	2582.6
#2	2530.5	37950.	6112.6	96.916	2610.9

Sample Name: I6909-02 Acquired: 12/18/2017 14:03:36 Type: Unk
Method: P4-ICP2(v1868) 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	.00451	.00402	.00079	.00599	.00075	.00156	.02053
Stddev	.00060	.00115	.00124	.00060	.00174	.00427	.00011
%RSD	13.309	28.570	157.36	10.014	230.90	272.97	.54316

#1	.00408	.00483	.00009	-.00642	-.00198	.00458	.02061
#2	.00493	.00321	-.00167	-.00557	.00048	-.00145	.02045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00007	32.683	.00047	.00023	.00115	.00212
Stddev	.00006	.00009	.242	.00015	.00042	.00024	.00631
%RSD	54.647	143.68	.29215	31.424	180.84	20.988	297.79

#1	.00015	.00000	82.512	-.00037	-.00053	.00132	.00658
#2	.00007	-.00013	82.853	-.00058	.00007	.00098	-.00234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02117	196.90	.00065	.00044	1605.8	.00117	.00092
Stddev	.00006	1.08	.00003	.00074	4.2	.00058	.00004
%RSD	.29829	.54715	4.9624	170.05	.26432	49.640	4.8201

#1	.02121	196.14	.00062	-.00009	1602.8	.00076	.00089
#2	.02112	197.67	.00067	.00096	1608.8	.00157	.00095

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.031	.00080	.64675	160.19	1.3086	.00165	.00052
Stddev	.156	.00004	.00267	.11	.0109	.00035	.00150
%RSD	.24420	4.5610	.41284	.07042	.83342	21.366	286.96

#1	63.920	.00083	.64864	160.27	1.3009	.00140	-.00054
#2	64.141	.00078	.64486	160.11	1.3163	.00190	.00158

Sample Name: I6909-02 Acquired: 12/18/2017 14:03:36 Type: Unk
Method: P4-ICP2(v1868) 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	.01915	.0851	1.2440	2.5544	F<00000
Stddev	.00113	.0015	.0046	4.4034	2.1063
%RSD	5.8919	1.774	.36558	172.38	3.0270

#1	.01835	.0862	1.2408	5.6681	-71.076
#2	.01995	.0840	1.2472	-.55928	-68.097

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.4	37861.	3046.8	91.060	2577.6
Stddev	2.0	97.	23.7	.931	1.2
%RSD	.08021	.25736	.39221	1.0222	.04572

#1	2488.9	37792.	6063.6	91.718	2578.4
#2	2491.8	37930.	6030.0	90.401	2576.7

Sample Name: I6909-03 Acquired: 12/18/2017 14:07:44 Type: Unk
Method: P4-ICP2(v1868) 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	.00560	.00262	.00025	.00559	.00132	.00697	.02102
Stddev	.00263	.00125	.00015	.00026	.00148	.00248	.00006
%RSD	46.865	47.949	60.424	4.6441	112.16	35.536	.28598

#1	.00375	.00173	.00035	-.00541	-.00027	.00872	.02098
#2	.00746	.00350	.00014	-.00578	-.00237	.00522	.02106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	31.891	.00085	.00008	.00111	.01698
Stddev	.00012	.00008	.252	.00018	.00040	.00008	.00362
%RSD	1010.7	288.11	.30792	20.704	479.27	7.2243	21.346

#1	-.00008	.00003	82.069	-.00097	-.00037	.00105	-.01954
#2	.00010	-.00009	81.713	-.00072	.00020	.00116	-.01442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01070	193.83	.00147	.00014	1552.6	.00085	.00109
Stddev	.00004	.92	.00001	.00003	21.5	.00104	.00005
%RSD	.32874	.47405	.75197	23.503	1.3869	122.22	4.4074

#1	.01072	194.48	.00147	.00016	1567.8	.00012	.00106
#2	.01067	193.18	.00148	.00012	1537.4	.00158	.00113

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.321	.00099	.64608	158.39	1.2919	.00056	.00031
Stddev	.171	.00037	.00388	.21	.0208	.00088	.00034
%RSD	.26933	37.382	.60115	.12968	1.6128	157.06	110.95

#1	63.201	.00125	.64883	158.53	1.3066	-.00006	.00055
#2	63.442	.00073	.64334	158.24	1.2771	.00119	.00007

Sample Name: I6909-03 Acquired: 12/18/2017 14:07:44 Type: Unk
Method: P4-ICP2(v1868) 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	.01855	.0825	1.2326	5.6857	F<00000
Stddev	.00053	.0011	.0015	.1202	.75697
%RSD	2.8610	1.358	.12234	2.1141	.89578

#1	.01893	.0833	1.2315	5.7707	-83.968
#2	.01818	.0817	1.2337	5.6007	-85.039

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.9	37670.	3043.9	30.328	2575.2
Stddev	12.9	49.	15.3	1.420	8.2
%RSD	.51914	.12996	.25261	1.5718	.31845

#1	2495.1	37705.	6033.1	91.332	2581.0
#2	2476.8	37635.	6054.7	89.324	2569.4

Sample Name: I6909-04 Acquired: 12/18/2017 14:11:53 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00572	.00045	.00084	.00531	.00019	.00534	.01988
Stddev	.00109	.00118	.00109	.00250	.00138	.00437	.00050
%RSD	19.147	264.36	130.47	47.028	712.46	81.734	2.5279

#1	.00494	-.00039	-.00006	-.00708	-.00078	-.00225	.01952
#2	.00649	.00129	-.00161	-.00354	.00117	-.00843	.02023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00011	31.877	.00097	.00029	.00127	.01147
Stddev	.00001	.00008	.061	.00021	.00012	.00020	.01800
%RSD	11.934	77.896	.07465	21.623	39.527	15.891	156.95

#1	.00007	-.00005	81.921	-.00082	-.00037	.00141	-.02420
#2	.00008	-.00017	81.834	-.00112	-.00021	.00113	.00126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01049	193.99	.00092	.00010	1572.7	.00065	.00094
Stddev	.00006	.43	.00128	.00032	4.8	.00014	.00005
%RSD	.61446	.22247	139.59	319.86	.30484	21.159	5.6803

#1	.01045	193.69	.00182	.00033	1569.3	.00056	.00098
#2	.01054	194.30	.00001	-.00013	1576.1	.00075	.00090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.435	.00058	.66033	157.89	1.2799	.00181	.00096
Stddev	.026	.00017	.00060	.46	.0011	.00036	.00079
%RSD	.04168	29.211	.09060	.28957	.08438	19.726	82.142

#1	63.454	.00046	.65990	158.21	1.2791	.00156	.00040
#2	63.416	.00070	.66075	157.57	1.2807	.00207	.00153

Sample Name: I6909-04 Acquired: 12/18/2017 14:11:53 Type: Unk
 Method: P4-ICP2(v1868) 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	.01869	.0800	1.2355	5.6783	F<00000
Stddev	.00170	.0025	.0006	1.7846	4.9676
%RSD	9.1032	3.092	.04497	31.428	6.6050

#1	.01749	.0783	1.2351	6.9402	-71.697
#2	.01990	.0818	1.2359	4.4164	-78.723

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.0	37528.	3039.9	92.783	2574.2
Stddev	.3	81.	16.7	.016	.6
%RSD	.01136	.21638	.27612	.01731	.02363

#1	2488.2	37586.	6051.7	92.772	2573.8
#2	2487.8	37471.	6028.2	92.794	2574.7

Sample Name: I6909-05 Acquired: 12/18/2017 14:16:02 Type: Unk
Method: P4-ICP2(v1868) 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	.00285	.00135	.00036	.00689	.00128	.00098	.02052
Stddev	.00134	.00457	.00044	.00072	.00091	.01614	.00035
%RSD	47.182	339.95	123.20	10.455	71.366	1642.9	1.6964

#1	.00380	.00189	-.00005	-.00638	-.00063	-.01239	.02076
#2	.00190	-.00458	-.00067	-.00740	-.00193	.01043	.02027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00016	32.439	.00091	.00022	.00142	.00413
Stddev	.00002	.00014	1.231	.00025	.00018	.00028	.00401
%RSD	88.406	88.961	1.4933	27.007	80.968	19.838	97.028

#1	.00004	-.00006	83.310	-.00074	-.00034	.00162	.00130
#2	.00001	-.00025	81.569	-.00109	-.00009	.00122	.00696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01018	196.27	.00045	.00022	1592.6	.00105	.00114
Stddev	.00018	3.21	.00019	.00028	31.7	.00066	.00006
%RSD	1.7200	1.6364	42.512	125.66	1.9931	62.928	5.3739

#1	.01030	198.54	.00058	-.00042	1615.1	.00152	.00109
#2	.01006	194.00	.00031	-.00002	1570.2	.00059	.00118

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.114	.00083	.66639	164.66	1.2921	.00015	.00103
Stddev	.746	.00008	.02914	5.55	.0498	.00056	.00138
%RSD	1.1640	10.090	4.3726	3.3728	3.8571	379.07	133.51

#1	64.641	.00089	.68700	160.73	1.3273	.00025	.00006
#2	63.586	.00077	.64579	168.59	1.2569	-.00054	.00201

Sample Name: I6909-05 Acquired: 12/18/2017 14:16:02 Type: Unk
Method: P4-ICP2(v1868) 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	.01793	.0897	1.2493	4.0476	F<00000
Stddev	.00134	.0050	.0133	1.2871	7.1315
%RSD	7.4700	5.621	1.0637	31.800	9.1874

#1	.01888	.0861	1.2587	4.9577	-72.580
#2	.01698	.0933	1.2399	3.1374	-82.665

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.7	37646.	3041.5	30.839	2500.6
Stddev	69.5	542.	107.2	.388	69.8
%RSD	2.8778	1.4387	1.7739	.42734	2.7930

#1	2462.8	37263.	5965.8	90.565	2550.0
#2	2364.6	38029.	6117.3	91.114	2451.2

Sample Name: I6909-06 Acquired: 12/18/2017 14:25:01 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00010	.00411	.00810	.00133	.00112	.02030
Stddev	.00234	.00055	.00057	.00131	.00067	.00837	.00024
%RSD	79.500	542.24	13.863	16.204	50.203	746.91	1.1926

#1	.00461	-.00029	-.00371	-.00717	-.00086	.00704	.02047
#2	.00129	.00049	-.00451	-.00903	-.00181	-.00480	.02013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	32.086	.00089	.00018	.00149	.01334
Stddev	.00013	.00007	.081	.00082	.00019	.00054	.00113
%RSD	383.74	151.14	.09833	91.628	100.78	36.568	8.4501

#1	-.00013	.00000	82.143	-.00031	-.00005	.00187	-.01255
#2	.00006	-.00009	82.029	-.00147	-.00031	.00110	-.01414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01043	194.58	.00068	.00004	1585.6	.00140	.00172
Stddev	.00024	.66	.00075	.00032	4.0	.00055	.00017
%RSD	2.2911	.33813	109.83	760.94	.25088	39.565	9.8378

#1	.01060	195.04	.00121	-.00018	1588.4	.00179	.00184
#2	.01026	194.11	.00015	.00026	1582.7	.00101	.00160

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.823	.00090	.65455	160.03	1.2636	.00172	.00142
Stddev	.311	.00024	.01299	.19	.0255	.00067	.00059
%RSD	.48751	26.557	1.9853	.12162	2.0142	38.716	41.544

#1	64.043	.00073	.66374	159.89	1.2816	.00219	.00100
#2	63.603	.00107	.64536	160.17	1.2456	.00125	.00183

Sample Name: I6909-06 Acquired: 12/18/2017 14:25:01 Type: Unk
Method: P4-ICP2(v1868) 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	.01923	.0862	1.2388	3.6924	F<00000
Stddev	.00126	.0013	.0099	.6933	5.2800
%RSD	6.5528	1.520	.80072	7.9756	6.5097
#1	.01834	.0853	1.2458	9.1826	-77.375
#2	.02012	.0872	1.2318	8.2022	-84.842
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.0	36997.	3031.6	91.357	2556.3
Stddev	.8	535.	9.3	.369	1.2
%RSD	.03163	1.4454	.15407	.40435	.04859
#1	2471.5	36619.	6025.1	91.618	2555.4
#2	2470.4	37376.	6038.2	91.095	2557.2

Sample Name: I6919-02MSD Acquired: 12/18/2017 14:29:09 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81482	2.0411	1.0810	2.1638	.88898	2.3166	.33662
Stddev	.00634	.0054	.0008	.0053	.00043	.0082	.00001
%RSD	.77795	.26612	.07665	.24634	.04840	.35483	.00392

#1	.81930	2.0372	1.0816	2.1600	.88868	2.3108	.33661
#2	.81034	2.0449	1.0804	2.1676	.88928	2.3224	.33663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21426	.21387	3.3195	.43896	.21764	.34677	3.4506
Stddev	.00019	.00041	.0689	.00120	.00008	.00194	.0074
%RSD	.08962	.19018	1.0904	.27337	.03809	.55861	.21569

#1	.21440	.21358	6.2708	.43981	.21758	.34814	3.4453
#2	.21413	.21416	6.3683	.43811	.21769	.34540	3.4558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33161	2.9319	.53928	.07652	362.53	.33727	.32738
Stddev	.00078	.0627	.00035	.00013	1.67	.00014	.00074
%RSD	.23554	2.1390	.06451	.17116	.45945	.04270	.22469

#1	.33106	2.8875	.53903	.07661	361.35	.33737	.32790
#2	.33216	2.9762	.53952	.07643	363.70	.33717	.32686

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.403	.46968	.33127	.38504	1.2878	.77059	.23550
Stddev	.042	.00024	.00264	.00461	.0199	.00150	.00166
%RSD	.34054	.05205	.79757	1.1982	1.5418	.19420	.70308

#1	12.373	.46951	.33314	.38830	1.2738	.77165	.23433
#2	12.433	.46986	.32940	.38177	1.3019	.76954	.23667

Sample Name: I6919-02MSD Acquired: 12/18/2017 14:29:09 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 339MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25861	5.306	.23837	5.8893	F<00000
Stddev	.00659	.001	.00047	1.4964	.53405
%RSD	2.5478	.0210	.19652	21.720	4.3612

#1	.25395	6.305	.23804	5.8312	-11.868
#2	.26327	6.307	.23870	7.9474	-12.623

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.2	40812.	5149.9	95.000	2900.3
Stddev	16.1	19.	10.2	.599	10.3
%RSD	.61708	.04740	.16579	.63016	.35531

#1	2595.8	40826.	6157.1	94.576	2893.0
#2	2618.6	40798.	6142.7	95.423	2907.6

Sample Name: CCV03 Acquired: 12/18/2017 14:33:11 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0515	5.0779	5.0075	5.1178	5.1040	10.247	10.321	.25309
Stddev	.0001	.0081	.0033	.0375	.0198	.057	.096	.00072
%RSD	.00278	.15930	.06669	.73322	.38783	.55613	.93344	.28290

#1	5.0514	5.0836	5.0099	5.1443	5.1180	10.207	10.253	.25259
#2	5.0516	5.0722	5.0052	5.0912	5.0900	10.287	10.389	.25360

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5093	25.374	1.0131	2.5100	1.2816	4.9868	2.5607	25.217
Stddev	.0009	.331	.0008	.0013	.0038	.0593	.0044	.460
%RSD	.03506	1.3032	.07843	.05083	.29609	1.1897	.17268	1.8235

#1	2.5099	25.140	1.0125	2.5109	1.2843	4.9449	2.5575	24.892
#2	2.5087	25.608	1.0136	2.5091	1.2789	5.0288	2.5638	25.543

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5238	1.2548	26.270	2.5414	2.5207	25.618	5.1134	5.1486
Stddev	.0034	.0030	.286	.0070	.0102	.287	.0100	.0313
%RSD	.13527	.23747	1.0883	.27377	.40490	1.1219	.19473	.60721

#1	2.5262	1.2527	26.068	2.5364	2.5135	25.415	5.1205	5.1265
#2	2.5214	1.2569	26.472	2.5463	2.5279	25.821	5.1064	5.1707

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1491	4.8807	5.0331	5.0624	5.1095	5.075	5.1099	F1.8894
Stddev	.0038	.1019	.0004	.0602	.0480	.009	.1812	.7415
%RSD	.07366	2.0882	.00726	1.1890	.93850	.1833	3.5471	39.247

#1	5.1518	4.8086	5.0334	5.0198	5.0756	5.082	4.9817	2.4137
#2	5.1464	4.9528	5.0329	5.1049	5.1434	5.069	5.2380	1.3650

Sample Name: CCV03 Acquired: 12/18/2017 14:33:11 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV03 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5731
Stddev	.7261
%RSD	11.047

#1	7.0865
#2	6.0596

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.7	42332.	3285.8	34.981	2992.1
Stddev	14.2	15.	51.8	.141	9.2
%RSD	.52716	.03643	.82419	.14846	.30829

#1	2684.6	42321.	6322.5	95.080	2985.6
#2	2704.7	42343.	6249.2	94.881	2998.7

Sample Name: CCB03 Acquired: 12/18/2017 14:37:05 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB03C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.00435	-.00200	.00018	.00188	.00778	-.00127
Stddev	.00089	.00072	.00188	.00044	.00074	.00622	.00011
%RSD	37.636	16.560	93.740	244.03	39.462	79.972	8.5356

#1	.00174	.00486	-.00067	.00049	.00135	.00338	-.00134
#2	.00300	.00384	-.00333	-.00013	.00240	.01217	-.00119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	-.00003	.00399	-.00042	.00015	-.00040	-.00556
Stddev	.00007	.00004	.01357	.00043	.00029	.00076	.00985
%RSD	98.061	134.19	339.99	101.38	193.77	190.28	177.32

#1	-.00012	-.00006	.01359	-.00012	-.00006	-.00094	.00141
#2	-.00002	.00000	-.00560	-.00073	.00035	.00014	-.01252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	-.01065	.00010	-.00014	.23721	-.00038	-.00033
Stddev	.00002	.01059	.00033	.00024	.02234	.00012	.00007
%RSD	26.204	99.491	341.27	177.43	9.4197	30.752	22.575

#1	-.00010	-.00316	.00033	.00003	.22141	-.00046	-.00028
#2	-.00007	-.01814	-.00014	-.00031	.25301	-.00030	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04152	.00186	-.01217	-.00616	.00027	-.00072	.00250
Stddev	.00162	.00085	.00403	.00199	.01414	.00042	.00069
%RSD	3.8911	45.352	33.097	32.335	5178.0	58.825	27.667

#1	.04038	.00246	-.01501	-.00475	-.00973	-.00042	.00201
#2	.04267	.00127	-.00932	-.00757	.01027	-.00102	.00299

Sample Name: CCB03 Acquired: 12/18/2017 14:37:05 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB03C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.0000	.00003	F 3.2963	F<00000
Stddev	.00039	.002	.00005	1.4909	2.1105
%RSD	16.923	192700.	189.58	45.229	25.206
#1	-.00259	-.0012	.00001	4.3505	-6.8808
#2	-.00204	.0012	-.00007	2.2421	-9.8655
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.1	44365.	3317.6	39.530	3231.7
Stddev	4.3	90.	1.9	1.154	1.0
%RSD	.15609	.20262	.03002	1.1593	.03109
#1	2773.0	44429.	6319.0	98.714	3231.0
#2	2779.2	44302.	6316.3	100.35	3232.4

Sample Name: I6909-07 Acquired: 12/18/2017 14:41:13 Type: Unk
Method: P4-ICP2(v1868) 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	.00431	.00269	.00058	.00548	.00260	.01840	.02136
Stddev	.00034	.00165	.00247	.00235	.00195	.00306	.00063
%RSD	8.0046	61.266	428.00	42.896	75.135	16.648	2.9440

#1	.00406	.00385	.00232	-.00382	-.00122	.02056	.02181
#2	.00455	.00152	-.00117	-.00714	-.00398	.01623	.02092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	30.517	.00111	.00011	.00132	.00415
Stddev	.00004	.00005	.383	.00024	.00034	.00024	.00766
%RSD	137.95	72.538	.47539	22.006	307.31	17.923	184.63

#1	.00006	-.00003	80.788	-.00094	-.00013	.00115	-.00127
#2	.00000	-.00010	80.247	-.00128	.00035	.00148	.00957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00782	190.35	.00093	.00045	1545.5	.00093	.00652
Stddev	.00006	.10	.00037	.00026	19.6	.00057	.00002
%RSD	.78190	.05263	39.303	57.056	1.2673	60.994	.31865

#1	.00786	190.42	.00067	.00063	1559.4	.00053	.00650
#2	.00778	190.28	.00119	.00027	1531.7	.00134	.00653

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.916	.00096	.64443	155.24	1.2885	.00008	.00070
Stddev	.003	.00027	.00032	.19	.0111	.00096	.00111
%RSD	.00441	28.172	.04993	.12248	.86464	1221.2	160.14

#1	61.914	.00115	.64421	155.10	1.2806	-.00075	.00148
#2	61.918	.00077	.64466	155.37	1.2964	.00060	-.00009

Sample Name: I6909-07 Acquired: 12/18/2017 14:41:13 Type: Unk
 Method: P4-ICP2(v1868) 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	.01812	.0822	1.2092	5.5253	F<00000
Stddev	.00082	.0021	.0006	1.2799	8.5241
%RSD	4.5175	2.588	.04819	19.614	10.492

#1	.01754	.0837	1.2088	5.6203	-75.218
#2	.01870	.0807	1.2097	7.4303	-87.273

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.6	37828.	6082.8	93.061	2582.8
Stddev	2.8	12.	28.0	.326	2.6
%RSD	.11081	.03219	.46042	.35046	.10242

#1	2492.5	37836.	6063.0	93.292	2584.7
#2	2488.6	37819.	6102.6	92.831	2580.9

Sample Name: I6909-08 Acquired: 12/18/2017 14:45:24 Type: Unk
Method: P4-ICP2(v1868) 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	.00414	.00153	.00033	.00410	.00157	.00648	.02166
Stddev	.00256	.00265	.00079	.00394	.00013	.00175	.00021
%RSD	61.701	173.54	242.96	96.065	8.0040	27.048	.96303

#1	.00595	.00340	.00023	-.00132	-.00148	-.00524	.02181
#2	.00234	-.00035	-.00089	-.00689	-.00166	-.00772	.02152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00020	30.748	.00115	.00044	.00115	.00317
Stddev	.00006	.00006	.350	.00072	.00002	.00074	.00610
%RSD	113.09	33.088	.43363	62.770	5.3127	64.173	192.78

#1	.00009	-.00024	80.995	-.00166	-.00043	.00063	-.00748
#2	.00001	-.00015	80.500	-.00064	-.00046	.00167	.00115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00752	190.00	.00115	.00058	1539.2	.00086	.00152
Stddev	.00003	.66	.00052	.00002	6.1	.00067	.00024
%RSD	.41303	.34497	44.866	4.1473	.39848	77.759	15.589

#1	.00754	190.47	.00079	.00060	1543.5	.00133	.00168
#2	.00750	189.54	.00152	.00056	1534.8	.00039	.00135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.858	.00090	.64131	155.49	1.3052	.00006	.00068
Stddev	.054	.00051	.00104	.01	.0156	.00077	.00113
%RSD	.08706	56.198	.16213	.00838	1.1919	1342.9	167.52

#1	61.896	.00126	.64204	155.48	1.3162	.00060	.00148
#2	61.820	.00054	.64057	155.50	1.2942	-.00049	-.00012

Sample Name: I6909-08 Acquired: 12/18/2017 14:45:24 Type: Unk
 Method: P4-ICP2(v1868) 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	.01748	.0845	1.2123	3.0469	F<00000
Stddev	.00032	.0015	.0012	1.8613	11.133
%RSD	1.8125	1.802	.09971	61.087	14.603

#1	.01725	.0834	1.2131	4.3630	-68.364
#2	.01770	.0856	1.2114	1.7308	-84.108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.0	37671.	3093.3	31.280	2572.5
Stddev	7.2	54.	.5	2.259	4.2
%RSD	.29029	.14242	.00824	2.4748	.16374

#1	2486.1	37633.	6092.9	89.683	2575.5
#2	2475.9	37709.	6093.7	92.877	2569.5

Sample Name: I6909-09 Acquired: 12/18/2017 14:49:35 Type: Unk
Method: P4-ICP2(v1868) 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	.00367	.00239	.00246	.00576	.00018	.00037	.02094
Stddev	.00652	.00149	.00016	.00145	.00018	.00250	.00098
%RSD	177.45	62.472	6.5019	25.093	102.60	672.14	4.6769

#1	-.00094	.00133	-.00234	-.00474	.00031	.00139	.02163
#2	.00828	.00344	-.00257	-.00679	.00005	-.00214	.02024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00014	32.344	.00068	.00006	.00069	.00035
Stddev	.00005	.00006	.532	.00019	.00011	.00144	.00295
%RSD	1043.5	42.764	.64557	27.445	184.20	209.89	852.84

#1	.00004	-.00010	82.719	-.00082	.00002	-.00033	.00174
#2	-.00003	-.00018	81.968	-.00055	-.00014	.00171	-.00243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02322	193.02	.00090	.00014	1559.3	.00096	.00450
Stddev	.00004	1.14	.00007	.00053	4.0	.00011	.00001
%RSD	.15823	.58913	7.9432	380.85	.25670	11.811	.28116

#1	.02319	193.82	.00095	-.00051	1556.4	.00104	.00450
#2	.02324	192.22	.00085	.00023	1562.1	.00088	.00449

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.198	.00071	.65585	158.39	1.2920	.00042	.00020
Stddev	.223	.00015	.01837	.24	.0327	.00058	.00091
%RSD	.35297	21.265	2.8012	.15245	2.5303	139.14	451.12

#1	63.356	.00082	.64286	158.22	1.2689	.00001	.00085
#2	63.041	.00061	.66884	158.56	1.3152	.00083	-.00044

Sample Name: I6909-09 Acquired: 12/18/2017 14:49:35 Type: Unk
Method: P4-ICP2(v1868) 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	.01818	.0822	1.2350	4.3336	F<00000
Stddev	.00126	.0008	.0050	.0665	9.3939
%RSD	6.9114	.9358	.40419	1.5336	10.886

#1	.01907	.0827	1.2386	4.2866	-79.652
#2	.01730	.0816	1.2315	4.3806	-92.937

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.2	37533.	3083.4	32.702	2565.2
Stddev	2.3	55.	2.6	1.132	1.5
%RSD	.09425	.14548	.04276	1.2212	.05895

#1	2474.6	37495.	6085.3	93.503	2564.1
#2	2477.9	37572.	6081.6	91.902	2566.2

Sample Name: I6909-10 Acquired: 12/18/2017 14:53:46 Type: Unk
Method: P4-ICP2(v1868) 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	.00436	.00283	.00114	.00473	.00175	.00358	.02057
Stddev	.00342	.00022	.00046	.00226	.00160	.00079	.00008
%RSD	78.484	7.6900	40.025	47.839	91.248	22.125	.38009

#1	.00194	.00268	-.00146	-.00313	-.00062	.00414	.02052
#2	.00677	.00299	-.00082	-.00633	-.00288	.00302	.02063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00014	79.735	.00057	.00003	.00155	.00184
Stddev	.00007	.00009	.056	.00039	.00006	.00009	.00610
%RSD	1770.4	64.993	.06997	68.113	197.24	5.9818	331.21

#1	-.00005	-.00008	79.695	-.00085	-.00008	.00162	.00247
#2	.00005	-.00021	79.774	-.00030	.00001	.00149	-.00616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00976	186.99	.00043	.00039	1520.1	.00115	.00182
Stddev	.00003	.85	.00010	.00040	12.6	.00018	.00012
%RSD	.26060	.45429	22.268	101.48	.82564	15.843	6.3226

#1	.00974	186.39	.00049	.00011	1511.2	.00128	.00190
#2	.00977	187.59	.00036	.00067	1528.9	.00102	.00174

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.962	.00110	.62992	152.75	1.3206	.00069	.00115
Stddev	.197	.00001	.01212	.12	.0184	.00040	.00204
%RSD	.32269	.60973	1.9234	.08046	1.3892	58.824	177.17

#1	60.823	.00110	.63848	152.66	1.3336	.00040	.00260
#2	61.101	.00109	.62135	152.83	1.3077	.00097	-.00029

Sample Name: I6909-10 Acquired: 12/18/2017 14:53:46 Type: Unk
 Method: P4-ICP2(v1868) 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	.01901	.0804	1.1949	4.9896	F<00000
Stddev	.00004	.0004	.0031	.4794	7.4103
%RSD	.20002	.4448	.26056	9.6083	10.409
#1	.01903	.0802	1.1927	5.3286	-76.428
#2	.01898	.0807	1.1971	4.6506	-65.948
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.8	37749.	3088.0	32.845	2575.9
Stddev	2.8	12.	23.3	3.071	3.4
%RSD	.11282	.03217	.38280	3.3072	.13331
#1	2474.8	37740.	6104.4	90.673	2578.3
#2	2478.8	37758.	6071.5	95.016	2573.4

Sample Name: I6910-01 Acquired: 12/18/2017 14:57:56 Type: Unk
Method: P4-ICP2(v1868) 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	.00364	.00105	.00081	.00610	.00211	.01254	.02159
Stddev	.00208	.00109	.00039	.00299	.00056	.00318	.00073
%RSD	57.015	104.24	48.131	49.047	26.305	25.337	3.3702

#1	.00217	.00182	-.00053	-.00398	-.00172	.01029	.02107
#2	.00511	.00028	-.00108	-.00821	-.00251	.01478	.02210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00003	76.508	.00102	.00042	.00102	.00590
Stddev	.00004	.00005	.421	.00028	.00013	.00026	.00370
%RSD	47.332	158.34	.55077	26.998	31.144	25.870	62.690

#1	.00006	.00000	76.210	-.00082	-.00033	.00083	.00328
#2	.00012	-.00006	76.806	-.00121	-.00052	.00120	.00851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01917	175.46	.00041	.00033	1420.0	.00148	.00132
Stddev	.00011	.52	.00074	.00027	6.2	.00018	.00007
%RSD	.57709	.29522	178.89	84.229	.43412	12.319	5.6529

#1	.01925	175.83	.00093	-.00052	1424.3	.00161	.00127
#2	.01909	175.09	-.00011	-.00013	1415.6	.00135	.00137

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.368	.00092	.58864	142.36	1.4036	.00020	.00222
Stddev	.060	.00007	.00748	.13	.0093	.00048	.00104
%RSD	.10379	7.2659	1.2715	.09152	.66231	243.50	46.889

#1	57.326	.00096	.58335	142.45	1.3970	.00053	.00148
#2	57.410	.00087	.59393	142.27	1.4102	-.00014	.00295

Sample Name: I6910-01 Acquired: 12/18/2017 14:57:56 Type: Unk
 Method: P4-ICP2(v1868) 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	.0760	1.1306	3.3770	F<00000
Stddev	.00082	.0008	.0061	.1729	10.215
%RSD	5.6248	1.069	.53883	5.1200	13.890

#1	.01408	.0766	1.1263	3.2547	-66.320
#2	.01525	.0754	1.1349	3.4992	-80.766

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.0	37868.	3061.0	33.795	2593.9
Stddev	4.2	17.	4.6	.939	.5
%RSD	.16954	.04421	.07533	1.0015	.01944

#1	2499.0	37880.	6057.8	94.459	2594.2
#2	2493.0	37856.	6064.2	93.130	2593.5

Sample Name: I6910-02 Acquired: 12/18/2017 15:02:05 Type: Unk
Method: P4-ICP2(v1868) 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	.00394	.00099	-.00038	-.00956	-.00091	.00327	.02008
Stddev	.00069	.00077	.00008	.00246	.00067	.00215	.00012
%RSD	17.608	77.214	21.724	25.708	73.580	65.770	.59298

#1	.00443	.00045	-.00032	-.00782	-.00138	.00175	.02000
#2	.00345	.00154	-.00044	-.01130	-.00044	.00480	.02017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	76.323	-.00090	.00001	.00175	-.02014
Stddev	.00002	.00006	.302	.00063	.00022	.00009	.00951
%RSD	32.111	701.66	.39575	69.919	2183.6	4.9164	47.211

#1	.00005	.00005	76.109	-.00134	.00016	.00169	-.02687
#2	.00008	-.00003	76.536	-.00045	-.00014	.00181	-.01342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00381	173.42	.00017	-.00032	1420.8	.00114	.00110
Stddev	.00006	.37	.00034	.00050	7.7	.00024	.00007
%RSD	1.4875	.21214	202.39	155.34	.54346	20.951	6.0943

#1	.00385	173.68	.00040	-.00067	1426.3	.00097	.00106
#2	.00377	173.16	-.00007	.00003	1415.3	.00131	.00115

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.778	.00046	59499	139.23	1.3851	-.00121	.00161
Stddev	.299	.00042	.00641	.06	.0347	.00054	.00070
%RSD	.52684	92.486	1.0771	.04350	2.5031	44.446	43.497

#1	56.567	.00016	.59045	139.28	1.4097	-.00083	.00210
#2	56.990	.00076	.59952	139.19	1.3606	-.00160	.00111

Sample Name: I6910-02 Acquired: 12/18/2017 15:02:05 Type: Unk
 Method: P4-ICP2(v1868) 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	.01552	.0781	1.1228	5.1748	F<00000
Stddev	.00098	.0028	.0067	1.2867	3.3907
%RSD	6.3403	3.639	.59656	24.865	4.7729

#1	.01483	.0761	1.1181	4.2650	-73.438
#2	.01622	.0801	1.1275	6.0846	-68.643

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.4	37922.	3023.8	33.253	2605.6
Stddev	1.2	132.	10.4	1.882	1.2
%RSD	.04677	.34899	.17229	2.0185	.04625

#1	2504.6	38016.	6031.2	94.584	2604.8
#2	2506.2	37828.	6016.5	91.922	2606.5

Sample Name: I6910-03 Acquired: 12/18/2017 15:06:13 Type: Unk
Method: P4-ICP2(v1868) 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	.00320	.00442	.00256	.00978	.00175	.01033	.02042
Stddev	.00143	.00050	.00212	.00190	.00061	.00308	.00007
%RSD	44.699	11.285	82.745	19.414	34.671	29.842	.32416

#1	.00421	.00477	-.00106	-.00844	-.00132	.01251	.02047
#2	.00219	.00406	-.00406	-.01113	-.00217	.00815	.02037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00005	75.601	.00097	.00034	.00177	.00677
Stddev	.0001	.00017	.148	.00013	.00007	.00014	.01132
%RSD	83662.	342.96	.19569	13.240	20.691	8.0662	167.11

#1	.00005	.00007	75.496	-.00088	-.00039	.00167	-.00123
#2	-.00005	-.00017	75.705	-.00106	-.00029	.00188	.01478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00495	172.63	.00041	.00008	1404.2	.00066	.00187
Stddev	.00001	.27	.00004	.00006	20.1	.00040	.00023
%RSD	.25431	.15656	8.5185	72.832	1.4303	60.140	12.261

#1	.00494	172.82	.00044	.00004	1390.0	.00094	.00203
#2	.00496	172.44	.00039	.00012	1418.4	.00038	.00171

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.373	.00090	.57460	140.52	1.4149	.00022	.00174
Stddev	.139	.00002	.00323	.26	.0141	.00018	.00250
%RSD	.24638	2.5431	.56259	.18294	.99639	84.617	143.86

#1	56.275	.00091	.57689	140.70	1.4248	.00009	-.00003
#2	56.472	.00088	.57232	140.34	1.4049	.00034	.00350

Sample Name: I6910-03 Acquired: 12/18/2017 15:06:13 Type: Unk
 Method: P4-ICP2(v1868) 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	.01450	.0773	1.1122	5.3960	F<00000
Stddev	.00133	.0012	.0008	1.7973	1.7220
%RSD	9.1427	1.535	.07245	28.101	2.4261

#1	.01356	.0782	1.1127	7.6669	-69.757
#2	.01544	.0765	1.1116	5.1250	-72.193

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.2	37759.	3066.2	91.048	2600.7
Stddev	3.7	46.	17.6	.080	.9
%RSD	.14756	.12225	.29074	.08833	.03461

#1	2501.6	37727.	6078.7	91.104	2600.1
#2	2506.8	37792.	6053.7	90.991	2601.4

Sample Name: I6910-04 Acquired: 12/18/2017 15:10:22 Type: Unk
Method: P4-ICP2(v1868) 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	.00332	.00275	.00201	.00850	.00060	.01561	.01995
Stddev	.00278	.00118	.00205	.00111	.00264	.00149	.00060
%RSD	83.837	42.829	101.74	13.012	437.56	9.5211	2.9901

#1	.00529	.00192	-.00056	-.00772	.00126	.01456	.01953
#2	.00135	.00359	-.00346	-.00929	-.00247	.01666	.02038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	74.599	.00035	.00016	.00156	.00859
Stddev	.0000	.00006	.155	.00037	.00013	.00106	.02010
%RSD	665.87	66.687	.20783	106.22	80.784	68.050	234.15

#1	-.00002	-.00014	74.709	-.00061	-.00007	.00081	.00563
#2	.00001	-.00005	74.490	-.00009	-.00025	.00231	-.02280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00348	168.22	.00022	.00016	1372.1	.00162	.00086
Stddev	.00006	.32	.00033	.00053	9.7	.00002	.00011
%RSD	1.7548	.18730	149.63	319.41	.70712	1.3775	12.254

#1	.00344	168.44	-.00001	-.00054	1378.9	.00160	.00094
#2	.00352	167.99	.00045	.00021	1365.2	.00163	.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.292	.00109	.57328	138.17	1.4364	.00025	.00240
Stddev	.109	.00003	.00338	.35	.0209	.00032	.00095
%RSD	.19708	2.4746	.58998	.25206	1.4543	128.41	39.389

#1	55.369	.00107	.57567	137.92	1.4511	.00002	.00307
#2	55.215	.00111	.57089	138.42	1.4216	.00047	.00173

Sample Name: I6910-04 Acquired: 12/18/2017 15:10:22 Type: Unk
 Method: P4-ICP2(v1868) 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	.01374	.0770	1.0942	4.3984	F<00000
Stddev	.00084	.0003	.0020	.7827	3.6296
%RSD	6.1380	.3745	.18576	17.796	5.0805

#1	.01315	.0768	1.0956	4.9519	-74.008
#2	.01434	.0772	1.0927	3.8449	-68.875

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.1	37595.	3112.5	95.119	2590.4
Stddev	7.9	179.	7.8	1.067	2.8
%RSD	.31878	.47692	.12723	1.1223	.10780

#1	2487.7	37722.	6107.0	95.873	2592.3
#2	2476.5	37468.	6118.0	94.364	2588.4

Sample Name: I6922-01 Acquired: 12/18/2017 15:14:31 Type: Unk
Method: P4-ICP2(v1868) 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	.00239	.00044	.00011	.06743	.00106	.14011	.97108
Stddev	.00131	.00175	.00170	.00300	.00262	.00698	.00123
%RSD	55.050	394.83	1551.0	4.4446	246.68	4.9854	.12632

#1	.00332	-.00168	.00109	-.06955	-.00079	-.14504	.97021
#2	.00146	.00079	-.00131	-.06531	.00291	-.13517	.97195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00007	373.38	.00636	.00085	.31881	.17441
Stddev	.00006	.00011	1.52	.00045	.00021	.00161	.00160
%RSD	1553.2	156.82	.22630	7.1219	24.546	.50463	.91485

#1	-.00004	.00001	672.30	.00604	-.00071	.31995	.17554
#2	.00005	-.00015	674.46	.00668	-.00100	.31767	.17328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05666	133.74	.01234	.00004	^ *****	.00128	.22387
Stddev	.00004	.88	.00048	.00019	-----	.00060	.00029
%RSD	.07480	.65853	3.8508	475.22	-----	46.411	.12953

#1	.05669	133.12	.01268	.00010	^ -----	.00171	.22407
#2	.05663	134.36	.01201	-.00018	^ -----	.00086	.22366

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.405	.00131	.12991	79.349	5.3165	.00576	.01487
Stddev	.260	.00011	.00575	.061	.0390	.00078	.00346
%RSD	.36350	8.7212	4.4225	.07674	.73308	13.530	23.248

#1	71.222	.00123	.12585	79.306	5.2890	.00631	-.01731
#2	71.589	.00139	.13397	79.392	5.3441	.00521	-.01243

Sample Name: I6922-01 Acquired: 12/18/2017 15:14:31 Type: Unk
 Method: P4-ICP2(v1868) 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	.02352	12.38	4.3782	F<00000	F<00000
Stddev	.00297	.01	.0018	2.3756	8.0171
%RSD	12.612	.0927	.04087	1.0253	8.4049
#1	.02143	12.39	4.3794	-230.03	-101.05
#2	.02562	12.38	4.3769	-233.39	-89.717
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.1	32521.	5826.0	36.228	2110.8
Stddev	5.6	27.	18.3	.427	6.9
%RSD	.26042	.08385	.31449	.49546	.32617
#1	2135.2	32501.	5839.0	85.926	2106.0
#2	2143.1	32540.	5813.1	86.530	2115.7

Sample Name: I6934-01 Acquired: 12/18/2017 15:26:53 Type: Unk
Method: P4-ICP2(v1868) 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	.12620	.00176	.51513	.11537	.01023	110.87	.65278
Stddev	.00221	.00195	.00059	.00015	.00014	.34	.00173
%RSD	1.7542	110.69	.11419	.12582	1.3381	.30774	.26438

#1	.12464	-.00315	.51471	.11548	.01014	111.11	.65156
#2	.12777	-.00038	.51554	.11527	.01033	110.63	.65400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.00450	13.170	.21819	.11551	.18444	.287.81
Stddev	.00016	.00032	.160	.00028	.00062	.00068	2.72
%RSD	2.5760	7.0216	1.2152	.12709	.53322	.36986	.94553

#1	.00616	.00472	13.057	.21839	.11507	.18396	285.88
#2	.00639	.00427	13.283	.21799	.11594	.18492	289.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3631	27.312	.19101	.01035	1.1224	.27609	1.1538
Stddev	.0065	.074	.00089	.00063	.1230	.00065	.0122
%RSD	.12179	.26973	.46822	6.1250	10.958	.23691	1.0587

#1	5.3678	27.260	.19165	-.01080	1.0354	.27562	1.1451
#2	5.3585	27.364	.19038	-.00991	1.2094	.27655	1.1624

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7653	.00359	.17855	1.4258	4.2397	.03539	.91995
Stddev	.0883	.00029	.00919	.0045	.0418	.00050	.00005
%RSD	1.1376	8.0357	5.1497	.31778	.98659	1.4165	.00500

#1	7.7029	.00379	.17205	1.4290	4.2692	.03575	.91991
#2	7.8278	.00339	.18505	1.4226	4.2101	.03504	.91998

Sample Name: I6934-01 Acquired: 12/18/2017 15:26:53 Type: Unk
Method: P4-ICP2(v1868) 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	.14359	7.589	.05904	F<00000	F1407.9
Stddev	.00011	.039	.00013	1.6056	6.3
%RSD	.07937	.5144	.22506	.43764	.44501

#1	.14367	7.562	.05913	-368.01	1412.4
#2	.14351	7.617	.05894	-365.74	1403.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3079.7	49439.	7521.0	39.086	2955.7
Stddev	6.5	205.	45.4	.906	.6
%RSD	.20960	.41537	.60306	.91460	.01902

#1	3075.1	49294.	7553.1	99.727	2955.3
#2	3084.2	49584.	7488.9	98.445	2956.1

Sample Name: CCV04 Acquired: 12/18/2017 15:46:36 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9492	4.9870	4.9128	5.0157	5.0150	10.095	10.242
Stddev	.0447	.0282	.0104	.0060	.0083	.038	.004
%RSD	.90311	.56486	.21113	.12067	.16476	.37203	.04247

#1	4.9808	5.0069	4.9201	5.0114	5.0208	10.121	10.239
#2	4.9176	4.9670	4.9054	5.0200	5.0091	10.068	10.245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4968	2.4579	25.090	1.0021	2.4609	1.2578	4.9029
Stddev	.00050	.0046	.087	.0011	.0065	.0037	.0427
%RSD	.20056	.18827	.34741	.11247	.26341	.29222	.87060

#1	2.5004	2.4612	25.028	1.0013	2.4655	1.2604	4.9331
#2	2.4933	2.4546	25.151	1.0029	2.4564	1.2552	4.8727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5243	24.860	2.4738	1.2399	25.485	2.5185	2.4711
Stddev	.0004	.114	.0100	.0004	.011	.0048	.0272
%RSD	.01706	.46019	.40219	.02919	.04509	.19198	1.1004

#1	2.5246	24.779	2.4809	1.2401	25.477	2.5219	2.4903
#2	2.5240	24.941	2.4668	1.2396	25.494	2.5150	2.4519

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.233	5.0362	5.0767	5.0487	4.8769	4.9398	5.0217
Stddev	.129	.0033	.0284	.0146	.0201	.0184	.0029
%RSD	.51096	.06475	.56001	.28988	.41159	.37259	.05803

#1	25.142	5.0385	5.0566	5.0590	4.8627	4.9528	5.0197
#2	25.324	5.0339	5.0968	5.0383	4.8911	4.9268	5.0238

Sample Name: CCV04 Acquired: 12/18/2017 15:46:36 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0454	4.981	5.0602	5.3618	F<00000
Stddev	.0116	.013	.0570	3.9062	8.3945
%RSD	.22911	.2577	1.1255	72.853	5292.4

#1	5.0372	4.990	5.0199	8.1240	-6.0944
#2	5.0535	4.972	5.1004	2.5997	5.7772

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.1	42337.	3269.7	95.612	3009.6
Stddev	10.0	125.	45.4	1.327	15.0
%RSD	.36911	.29499	.72460	1.3878	.49993

#1	2696.0	42248.	6301.8	94.674	2999.0
#2	2710.1	42425.	6237.6	96.550	3020.2

Sample Name: CCB04 Acquired: 12/18/2017 15:50:29 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00229	-.00100	.00009	.00110	.01203	-.00107
Stddev	.00215	.00021	.00044	.00188	.00043	.00102	.00083
%RSD	113.64	9.0083	44.488	2205.0	39.079	8.4612	77.525

#1	.00037	.00244	-.00069	.00142	.00080	.01131	-.00048
#2	.00341	.00215	-.00131	-.00124	.00141	.01275	-.00165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00003	-.00901	-.00037	.00003	-.00012	-.01642
Stddev	.00003	.00002	.00944	.00001	.00010	.00021	.00917
%RSD	68.419	71.713	104.82	2.7712	323.24	165.75	55.868

#1	-.00002	.00002	-.01568	-.00038	-.00004	.00002	-.00993
#2	-.00006	.00005	-.00233	-.00037	.00010	-.00027	-.02291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	.02202	-.00017	.00002	.12180	.00008	-.00037
Stddev	.00001	.01042	.00000	.00032	.01435	.00002	.00008
%RSD	10.471	47.315	1.6050	1326.0	11.778	20.575	21.388

#1	-.00009	.02939	-.00017	-.00020	.11165	.00007	-.00043
#2	-.00007	.01465	-.00017	.00025	.13194	.00010	-.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01941	.00175	-.00353	-.00835	.00598	-.00097	.00309
Stddev	.04315	.00039	.00608	.00292	.00452	.00028	.00141
%RSD	222.27	22.337	172.02	35.029	75.492	29.244	45.714

#1	-.01110	.00202	-.00783	-.01041	.00918	-.00117	.00409
#2	.04992	.00147	.00076	-.00628	.00279	-.00077	.00209

Sample Name: CCB04 Acquired: 12/18/2017 15:50:29 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.0012	.00001	F 3.6072	F<00000
Stddev	.00026	.0006	.00007	.5538	.16423
%RSD	4.2221	52.23	619.25	15.353	3.0681
#1	-.00593	-.0017	.00006	3.2156	-5.2367
#2	-.00630	-.0008	-.00004	3.9988	-5.4689
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.0	43759.	3262.4	98.805	3255.9
Stddev	11.5	13.	55.5	1.196	8.7
%RSD	.41143	.02945	.88601	1.2101	.26717
#1	2796.9	43768.	6223.2	97.959	3249.7
#2	2813.2	43750.	6301.6	99.650	3262.0

Sample Name: I6934-02 Acquired: 12/18/2017 15:54:36 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12263 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11302	.00053	.47185	.11137	.01049	110.75	.63663
Stddev	.00213	.00067	.00084	.00859	.00070	.37	.00247
%RSD	1.8833	125.16	.17707	7.7096	6.6675	.33385	.38746

#1	.11151	.00006	.47244	.10530	.00999	110.49	.63489
#2	.11452	.00100	.47126	.11744	.01098	111.01	.63838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00360	14.289	.22080	.09045	.17332	.275.69
Stddev	.00009	.00008	.006	.00052	.00044	.00038	.20
%RSD	1.5088	2.1430	.04007	.23636	.48768	.21955	.07320

#1	.00578	.00355	14.293	.22117	.09014	.17358	275.84
#2	.00590	.00366	14.285	.22043	.09077	.17305	275.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3024	26.956	.18476	.00988	.18452	.27810	1.0686
Stddev	.0108	.189	.00106	.00086	.00983	.00087	.0007
%RSD	.20288	.70064	.57122	8.7288	5.3280	.31457	.06178

#1	5.2948	26.822	.18401	-.00927	.17757	.27748	1.0681
#2	5.3100	27.089	.18551	-.01049	.19148	.27871	1.0691

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8146	.00354	.18337	1.3034	3.8550	.03377	.90179
Stddev	.0155	.00020	.00425	.0008	.0968	.00067	.00015
%RSD	.19852	5.5647	2.3197	.05747	2.5102	1.9765	.01688

#1	7.8037	.00368	.18638	1.3039	3.9234	.03424	.90169
#2	7.8256	.00340	.18036	1.3029	3.7865	.03330	.90190

Sample Name: I6934-02 Acquired: 12/18/2017 15:54:36 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12263 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13970	5.930	.05824	F<00000	F1371.4
Stddev	.00110	.006	.00020	.98660	7.0
%RSD	.78746	.0885	.33836	.28280	.51325

#1	.13892	6.925	.05810	-349.56	1366.4
#2	.14048	6.934	.05838	-348.17	1376.4

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3102.8	49268.	7456.5	98.984	3006.6
Stddev	10.1	73.	8.3	.002	.4
%RSD	.32399	.14918	.11098	.00187	.01234

#1	3095.7	49320.	7450.7	98.985	3006.3
#2	3109.9	49216.	7462.4	98.982	3006.8

Sample Name: I6934-03 Acquired: 12/18/2017 15:58:33 Type: Unk
Method: P4-ICP2(v1868) 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	.12086	.00253	.47038	.10979	.01019	106.50	.63944
Stddev	.00040	.00099	.00102	.00279	.00163	.38	.00209
%RSD	.33379	39.295	.21647	2.5374	15.999	.35690	.32608

#1	.12057	.00183	.47110	.11176	.00904	106.23	.64091
#2	.12114	.00323	.46966	.10782	.01134	106.77	.63796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00587	.00244	13.819	.19435	.08731	.16831	.275.54
Stddev	.00007	.00014	.009	.00043	.00017	.00008	2.04
%RSD	1.2271	5.6857	.06842	.21987	.19791	.04706	.74159

#1	.00592	.00254	13.826	.19466	.08743	.16825	274.10
#2	.00582	.00234	13.812	.19405	.08719	.16837	276.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0227	26.102	.17624	.00885	.15609	.25288	1.0839
Stddev	.0020	.076	.00050	.00016	.00479	.00013	.0063
%RSD	.03894	.29107	.28289	1.7793	3.0686	.04954	.57937

#1	5.0241	26.049	.17589	-.00897	.15270	.25280	1.0795
#2	5.0213	26.156	.17659	-.00874	.15948	.25297	1.0884

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3535	.00282	.17853	1.3047	3.3582	.03305	.81741
Stddev	.0100	.00055	.01152	.0088	.0177	.00070	.00242
%RSD	.13528	19.420	6.4533	.67531	.52849	2.1284	.29586

#1	7.3605	.00243	.17038	1.3109	3.3708	.03255	.81912
#2	7.3465	.00320	.18668	1.2985	3.3457	.03355	.81570

Sample Name: I6934-03 Acquired: 12/18/2017 15:58:33 Type: Unk
 Method: P4-ICP2(v1868) 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	.13711	7.119	.05692	F<00000	F1253.1
Stddev	.00001	.018	.00020	4.8556	12.2
%RSD	.00931	.2456	.35878	1.4214	.97356

#1	.13710	7.107	.05707	-345.04	1261.7
#2	.13712	7.132	.05678	-338.17	1244.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3083.1	49416.	7470.2	96.180	2999.5
Stddev	8.2	42.	45.5	.319	9.8
%RSD	.26747	.08460	.60964	.33208	.32754

#1	3077.3	49445.	7438.0	96.406	2992.5
#2	3089.0	49386.	7502.4	95.955	3006.4

Sample Name: I6904-02DLX10 Acquired: 12/18/2017 16:02:30 Type: Unk
Method: P4-ICP2(v1868) 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	.00308	.00156	30.842	.00590	.00037	13.988	2.6833
Stddev	.00217	.00095	.065	.00145	.00201	.138	.0046
%RSD	70.451	60.871	.08082	24.604	544.42	.98493	.17322

#1	.00462	.00089	80.796	-.00692	-.00105	13.891	2.6800
#2	.00155	.00224	80.888	-.00487	.00179	14.085	2.6866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	.01774	2.6941	.66252	.11559	-.25443	14.902
Stddev	.00000	.00013	.0028	.00151	.00016	.00039	.380
%RSD	4.2665	.72366	.10553	.22761	.13778	.15292	2.5497

#1	-.00010	.01784	2.6961	.66145	.11547	-.25471	14.633
#2	-.00011	.01765	2.6921	.66358	.11570	-.25416	15.171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12608	7.6758	.00481	.00113	.37798	.00721	7.8234
Stddev	.00041	.0361	.00059	.00057	.01287	.00021	.2047
%RSD	.32537	.47001	12.354	50.513	3.4059	2.9495	2.6164

#1	.12579	7.6503	.00439	.00073	.36888	.00706	7.6787
#2	.12637	7.7013	.00523	.00154	.38708	.00736	7.9682

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24095	-.00111	.01424	2.4378	.12640	.01010	.16055
Stddev	.00910	.00026	.00166	.0098	.01595	.00022	.00038
%RSD	3.7784	23.351	11.649	.40175	12.619	2.1784	.23382

#1	.24739	-.00093	.01541	2.4309	.13768	.00994	.16082
#2	.23451	-.00129	.01307	2.4447	.11512	.01025	.16028

Sample Name: I6904-02DLX10 Acquired: 12/18/2017 16:02:30 Type: Unk
Method: P4-ICP2(v1868) 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	.00156	1.799	.07514	F<.00000	33.905
Stddev	.00023	.003	.00020	.21295	4.563
%RSD	14.667	.1605	.26446	1.3590	13.457

#1	.00140	1.797	.07528	-15.820	37.131
#2	.00172	1.801	.07500	-15.519	30.679

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.3	43844.	3565.4	39.817	3160.6
Stddev	20.8	185.	36.0	2.063	17.2
%RSD	.76991	.42103	.54809	2.0669	.54548

#1	2689.6	43974.	6540.0	101.28	3148.4
#2	2719.1	43713.	6590.9	98.358	3172.8

Sample Name: PB104898BL Acquired: 12/18/2017 16:06:33 Type: Unk
Method: P4-ICP2(v1868) 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	.00184	.00199	.00067	.00260	.00089	.00736	.00028
Stddev	.00252	.00217	.00189	.00225	.00088	.00589	.00025
%RSD	137.17	109.15	281.45	86.458	98.891	80.061	87.581

#1	.00006	.00045	.00066	-.00101	.00151	.00319	-.00045
#2	.00362	.00352	-.00201	-.00419	.00027	.01152	-.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.00582	.00039	.00007	.00026	.01167
Stddev	.00005	.00005	.00930	.00035	.00010	.00014	.00059
%RSD	98.349	111.83	159.74	88.701	142.57	54.463	5.0620

#1	-.00008	.00008	-.00075	-.00015	.00000	.00016	-.01125
#2	-.00001	.00001	.01239	-.00064	.00014	.00036	-.01209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01489	.00024	.00032	.02614	.00008	.00022
Stddev	.00001	.05379	.00031	.00033	.00765	.00029	.00010
%RSD	12.133	361.34	129.11	105.37	29.268	361.65	43.965

#1	-.00008	-.05293	.00046	-.00055	-.02073	.00029	-.00015
#2	-.00010	.02315	.00002	-.00008	-.03155	-.00013	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02703	.00030	.00928	.00600	.00979	.00193	.00152
Stddev	.02416	.00007	.00094	.00330	.00094	.00043	.00024
%RSD	89.381	23.797	10.136	55.012	9.6115	22.105	15.607

#1	-.00995	-.00035	-.00862	-.00833	-.01046	-.00163	.00169
#2	-.04411	-.00025	-.00995	-.00366	-.00913	-.00223	.00136

Sample Name: PB104898BL Acquired: 12/18/2017 16:06:33 Type: Unk
 Method: P4-ICP2(v1868) 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	.00716	.0028	.00003	F 3.9168	F<00000
Stddev	.00150	.0007	.00004	.8550	7.2405
%RSD	20.956	26.44	154.32	21.828	76.609

#1	-.00610	-.0023	-.00006	4.5213	-4.3315
#2	-.00822	-.0033	.00000	3.3122	-14.571

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.7	44229.	3305.9	96.527	3248.9
Stddev	5.0	88.	318.8	3.330	.5
%RSD	.18002	.19888	5.0562	3.4496	.01693

#1	2790.1	44167.	6080.5	94.173	3249.3
#2	2797.2	44291.	6531.4	98.882	3248.5

Sample Name: PB104898BS Acquired: 12/18/2017 16:10:39 Type: Unk
Method: P4-ICP2(v1868) 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	.76495	2.0594	.99332	2.0521	.81281	2.0806	.21879	.20455
Stddev	.00995	.0153	.00560	.0141	.00462	.0017	.00018	.00002
%RSD	1.3013	.74277	.56366	.68861	.56825	.08084	.08122	.00896

#1	.77199	2.0702	.99728	2.0621	.81607	2.0818	.21892	.20454
#2	.75791	2.0486	.98936	2.0421	.80954	2.0794	.21867	.20457

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20103	1.0940	.42134	.20214	.32573	3.0973	.21751	2.1098
Stddev	.00125	.0135	.00010	.00200	.00202	.0080	.00048	.0273
%RSD	.62020	1.2296	.02340	.98804	.61948	.25664	.21906	1.2924

#1	.20191	1.0845	.42141	.20356	.32716	3.1029	.21784	2.0905
#2	.20015	1.1035	.42127	.20073	.32430	3.0917	.21717	2.1291

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51121	.07400	3.1754	.31549	.20867	10.577	.42332	.31642
Stddev	.00435	.00007	.0063	.00145	.00038	.002	.00341	.00403
%RSD	.85095	.09668	.19750	.45924	.18223	.01538	.80520	1.2721

#1	.51428	.07395	3.1710	.31651	.20840	10.578	.42573	.31358
#2	.50813	.07405	3.1798	.31446	.20893	10.576	.42091	.31927

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .58282	.94035	.69868	.21536	.20762	5.761	.21345	F 3.2779
Stddev	.00582	.00581	.00656	.00055	.00091	.056	.00017	2.4843
%RSD	.99857	.61784	.93826	.25613	.43899	.9759	.07846	75.790

#1	.58693	.94446	.70331	.21497	.20827	5.801	.21357	5.0345
#2	.57870	.93625	.69404	.21575	.20698	5.721	.21333	1.5212

Sample Name: PB104898BS Acquired: 12/18/2017 16:10:39 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 14.312
Stddev 2.030
%RSD 4.5822

#1 45.747
#2 42.876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.4	43544.	3209.1	38.084	3217.3
Stddev	19.1	13.	4.1	.150	25.9
%RSD	.69145	.03055	.06646	.15313	.80394

#1	2754.9	43553.	6212.0	98.190	3199.0
#2	2781.9	43534.	6206.2	97.978	3235.5

Sample Name: PB105106BL Acquired: 12/18/2017 16:14:33 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105106BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00311	.00079	.00144	.00239	.01110	.00084
Stddev	.00407	.00133	.00033	.00037	.00040	.00093	.00074
%RSD	214.77	42.664	41.303	25.506	16.653	8.3917	88.271

#1	.00477	.00217	-.00056	-.00118	.00267	.01176	-.00137
#2	-.00098	.00405	-.00102	-.00170	.00211	.01044	-.00032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.00589	.00044	.00013	.00041	.00781
Stddev	.00009	.00000	.00976	.00011	.00017	.00013	.00049
%RSD	542.02	4.4455	165.64	24.154	132.17	30.150	6.2802

#1	-.00008	.00006	.00101	-.00037	.00001	-.00050	-.00816
#2	.00005	.00006	-.01280	-.00052	.00025	-.00033	-.00746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01035	.00021	.00000	.11288	.00032	.00039
Stddev	.00000	.02420	.00003	.00041	.00584	.00001	.00002
%RSD	6.1569	233.76	13.917	8243.8	5.1757	4.3137	6.2183

#1	-.00006	.00676	.00019	.00029	-.11701	.00033	-.00041
#2	-.00005	-.02747	.00023	-.00028	-.10875	.00031	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05674	.00024	.00715	F .01028	.01494	.00108	.00464
Stddev	.00689	.00039	.00102	.00540	.00607	.00096	.00018
%RSD	12.149	162.40	14.343	52.516	40.654	88.907	3.8440

#1	-.05186	.00004	-.00642	-.01410	.01923	-.00176	.00451
#2	-.06161	-.00051	-.00787	-.00646	.01064	-.00040	.00477

Sample Name: PB105106BL Acquired: 12/18/2017 16:14:33 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105106BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00834	.0009	.00003	F2.2308	F<00000
Stddev	.00177	.0012	.00002	2.3739	5.5291
%RSD	21.236	134.9	47.379	106.42	109.93

#1	-.00959	-.0018	-.00002	3.9094	-1.1199
#2	-.00709	.0000	-.00005	.55218	-8.9393

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.6	44679.	3318.6	99.675	3306.3
Stddev	18.7	39.	76.9	.903	16.6
%RSD	.65734	.08669	1.2166	.90611	.50112

#1	2828.4	44652.	6264.2	100.31	3294.6
#2	2854.8	44707.	6372.9	99.036	3318.0

Sample Name: PB105106BS Acquired: 12/18/2017 16:18:39 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105106BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76408	2.0758	1.0028	2.0665	.81997	2.0594	.21881	.20524
Stddev	.00177	.0036	.0007	.0030	.00086	.0051	.00145	.00022
%RSD	.23135	.17533	.07217	.14420	.10446	.24571	.66283	.10867

#1	.76283	2.0732	1.0033	2.0644	.82058	2.0558	.21779	.20540
#2	.76533	2.0784	1.0023	2.0686	.81937	2.0629	.21984	.20509

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20245	1.0992	.42398	.20411	.32757	3.0249	.21854	2.1169
Stddev	.00045	.0066	.00193	.00063	.00155	.0011	.00087	.0164
%RSD	.22232	.60148	.45597	.31016	.47413	.03527	.39986	.77227

#1	.20214	1.1039	.42262	.20366	.32867	3.0241	.21916	2.1284
#2	.20277	1.0945	.42535	.20456	.32648	3.0256	.21792	2.1053

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51448	.07454	3.1075	.31891	.20721	10.599	.42652	.30894
Stddev	.00083	.00013	.0210	.00122	.00062	.105	.00031	.00654
%RSD	.16082	.17602	.67599	.38125	.29976	.98944	.07177	2.1166

#1	.51506	.07463	3.0927	.31805	.20765	10.524	.42630	.31356
#2	.51389	.07444	3.1224	.31977	.20677	10.673	.42673	.30431

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .58418	.94988	.70527	.21434	.20770	5.804	.21286	F 4.8578
Stddev	.00047	.01155	.00155	.00059	.00092	.016	.00118	.7244
%RSD	.07964	1.2157	.21988	.27556	.44403	.2752	.55410	14.912

#1	.58385	.94171	.70417	.21392	.20705	5.792	.21203	4.3456
#2	.58451	.95804	.70637	.21476	.20836	5.815	.21370	5.3700

Sample Name: PB105106BS Acquired: 12/18/2017 16:18:39 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105106BS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 36.611
Stddev 4.515
%RSD 12.333

#1 33.418
#2 39.803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.2	43412.	5175.9	98.967	3193.0
Stddev	2.9	210.	20.3	.774	6.1
%RSD	.10424	.48326	.32818	.78167	.19173

#1	2747.2	43264.	6190.3	98.420	3188.7
#2	2751.3	43561.	6161.6	99.514	3197.4

Sample Name: PB105122BL Acquired: 12/18/2017 16:22:33 Type: Unk
Method: P4-ICP2(v1868) 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	.00214	.00101	.00185	.00000	.00223	.01867	.00096
Stddev	.00242	.00187	.00035	.00247	.00036	.00251	.00031
%RSD	113.45	185.19	18.641	58162.	16.253	13.466	32.186

#1	.00042	-.00031	-.00161	.00175	.00197	.02045	-.00074
#2	.00385	.00234	-.00210	-.00174	.00248	.01690	-.00118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	.00224	.00015	.00004	.00022	.01757
Stddev	.00005	.00000	.00019	.00023	.00005	.00012	.00191
%RSD	60.340	9.6838	8.6310	148.25	112.24	53.553	10.845

#1	-.00012	.00004	.00237	-.00031	.00007	-.00031	-.01623
#2	-.00005	.00004	.00210	.00001	.00001	-.00014	-.01892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01056	.00003	.00039	.15152	.00031	.00040
Stddev	.00004	.01197	.00009	.00106	.00945	.00011	.00008
%RSD	41.917	113.38	260.45	269.94	6.2382	34.273	19.327

#1	-.00012	.01902	.00010	.00114	-.15821	.00023	-.00046
#2	-.00007	.00209	-.00003	-.00036	-.14484	.00038	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03588	.00049	.00518	.00818	.01438	.00103	.00276
Stddev	.00014	.00019	.00133	.00186	.00641	.00117	.00061
%RSD	.38293	38.744	25.725	22.808	44.578	113.52	22.234

#1	-.03597	-.00036	-.00612	-.00686	.00985	-.00186	.00319
#2	-.03578	-.00062	-.00424	-.00949	.01892	-.00020	.00233

Sample Name: PB105122BL Acquired: 12/18/2017 16:22:33 Type: Unk
 Method: P4-ICP2(v1868) 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	.00843	.0020	.00012	F 5.5526	F<00000
Stddev	.00132	.0020	.00006	.2019	3.3117
%RSD	15.672	102.5	50.190	3.6354	35.799
#1	-.00750	-.0034	-.00016	5.4098	-11.592
#2	-.00937	-.0005	-.00007	5.6953	-6.9089
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2791.8	43876.	3267.7	39.686	3247.6
Stddev	10.6	143.	31.7	.746	12.3
%RSD	.38123	.32507	.50598	.74802	.37981
#1	2784.2	43775.	6290.2	100.21	3238.9
#2	2799.3	43976.	6245.3	99.159	3256.4

Sample Name: PB105122BS Acquired: 12/18/2017 16:26:47 Type: Unk
Method: P4-ICP2(v1868) 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	.76764	2.0758	.99996	2.0668	.81532	2.0833	.22035	.20580
Stddev	.00148	.0039	.00010	.0111	.00052	.0395	.00079	.00081
%RSD	.19215	.18598	.01028	.53623	.06412	1.8969	.35918	.39485

#1	.76660	2.0731	1.0000	2.0589	.81569	2.1112	.21980	.20638
#2	.76868	2.0785	.99988	2.0746	.81495	2.0554	.22091	.20523

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20271	1.0957	.42423	.20376	.32602	3.0794	.21948	2.1167
Stddev	.00001	.0248	.00121	.00027	.00007	.0142	.00111	.0017
%RSD	.00665	2.2665	.28493	.13190	.02092	.46017	.50381	.07825

#1	.20272	1.0781	.42509	.20395	.32606	3.0693	.22026	2.1179
#2	.20270	1.1132	.42338	.20357	.32597	3.0894	.21869	2.1155

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51679	.07452	3.1158	.31938	.21303	10.701	.42447	.31858
Stddev	.00025	.00058	.0277	.00166	.00011	.059	.00044	.00509
%RSD	.04823	.78149	.89047	.51831	.05242	.55259	.10272	1.5968

#1	.51697	.07494	3.0961	.32056	.21311	10.659	.42416	.31499
#2	.51662	.07411	3.1354	.31821	.21295	10.742	.42478	.32218

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .58797	.95300	.70135	.21804	.20757	5.818	.21399	F 1.1386
Stddev	.00178	.00331	.00227	.00065	.00062	.002	.00074	.7568
%RSD	.30328	.34729	.32423	.29942	.29808	.0409	.34520	66.473

#1	.58923	.95066	.69974	.21850	.20713	5.820	.21347	.60340
#2	.58671	.95534	.70295	.21757	.20801	5.817	.21451	1.6737

Sample Name: PB105122BS Acquired: 12/18/2017 16:26:47 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 30.356
Stddev	5.522
%RSD	18.190

#1	34.260
#2	26.451

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.4	43281.	5135.2	36.233	3208.8
Stddev	11.5	186.	10.9	.447	17.9
%RSD	.41558	.42985	.17834	.46486	.55657

#1	2764.3	43149.	6143.0	95.916	3196.2
#2	2780.6	43412.	6127.5	96.549	3221.4

Sample Name: PB105127BL Acquired: 12/18/2017 16:30:46 Type: Unk
Method: P4-ICP2(v1868) 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	.00107	.00202	.00126	.00371	.00127	.01306	.00013
Stddev	.00003	.00102	.00131	.00313	.00037	.00319	.00066
%RSD	2.8240	50.558	103.28	84.374	29.581	24.393	503.84

#1	.00109	.00130	-.00219	-.00592	.00153	.01081	-.00060
#2	.00104	.00274	-.00034	-.00150	.00100	.01531	.00033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	.01145	.00045	.00014	.00023	.00061
Stddev	.00003	.00003	.00570	.00010	.00026	.00007	.00023
%RSD	37.305	223.91	49.737	22.183	186.18	32.394	38.016

#1	-.00006	-.00001	.01548	-.00038	-.00032	-.00028	-.00078
#2	-.00010	.00004	.00743	-.00052	.00004	-.00018	-.00045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00995	.00030	.00052	.19395	.00009	.00051
Stddev	.00008	.00409	.00013	.00040	.00299	.00019	.00001
%RSD	101.45	41.126	43.456	75.364	1.5433	217.90	2.7453

#1	-.00014	-.01285	.00040	.00024	-.19184	.00005	-.00050
#2	-.00002	-.00706	.00021	.00080	-.19607	-.00023	-.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05375	.00024	.00766	F .01168	.01539	.00180	.00362
Stddev	.00057	.00013	.00490	.00124	.01539	.00092	.00161
%RSD	1.0577	54.284	63.933	10.582	100.00	51.254	44.463

#1	-.05415	-.00015	-.01113	-.01081	-.02628	-.00115	.00475
#2	-.05335	-.00033	-.00420	-.01256	-.00451	-.00245	.00248

Sample Name: PB105127BL Acquired: 12/18/2017 16:30:46 Type: Unk
 Method: P4-ICP2(v1868) 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	-.00929	-.0012	-.00004	F 3.2242	F<00000
Stddev	.00080	.0024	.00009	1.4728	1.5438
%RSD	8.5843	195.1	202.90	45.679	40.911
#1	-.00985	.0005	.00002	4.2656	-4.8651
#2	-.00873	-.0029	-.00010	2.1828	-2.6819
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2831.7	44484.	3284.6	97.750	3288.5
Stddev	2.8	169.	5.2	.521	8.7
%RSD	.09961	.37901	.08300	.53267	.26413
#1	2829.7	44365.	6288.3	97.382	3282.4
#2	2833.7	44603.	6281.0	98.118	3294.7

Sample Name: CCV05 Acquired: 12/18/2017 16:34:52 Type: Unk

Method: P4-ICP2(v1868) 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	5.0102	5.0671	4.9592	5.0805	5.0443	10.148	10.296	.25121
Stddev	.0040	.0220	.0141	.0050	.0052	.088	.014	.00121
%RSD	.08011	.43408	.28542	.09933	.10359	.87130	.13258	.48348

#1	5.0131	5.0515	4.9492	5.0769	5.0406	10.086	10.305	.25035
#2	5.0074	5.0826	4.9693	5.0841	5.0479	10.211	10.286	.25207

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4896	25.249	1.0078	2.4856	1.2745	4.9682	2.5392	25.012
Stddev	.0086	.057	.0000	.0044	.0013	.0162	.0032	.033
%RSD	.34379	.22637	.00187	.17786	.09798	.32692	.12510	.13001

#1	2.4836	25.290	1.0078	2.4824	1.2754	4.9567	2.5370	24.989
#2	2.4957	25.209	1.0079	2.4887	1.2737	4.9796	2.5415	25.035

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5129	1.2443	25.281	2.5310	2.4991	25.312	5.0732	5.1138
Stddev	.0107	.0006	.007	.0014	.0006	.046	.0025	.0119
%RSD	.42526	.05012	.02611	.05730	.02503	.17989	.04941	.23354

#1	2.5054	1.2439	25.285	2.5320	2.4987	25.344	5.0714	5.1054
#2	2.5205	1.2447	25.276	2.5300	2.4996	25.279	5.0750	5.1223

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0979	4.9185	4.9800	5.0431	5.0719	5.051	5.1155	F2.2145
Stddev	.0045	.0287	.0209	.0230	.0055	.019	.0484	3.2508
%RSD	.08803	.58278	.41984	.45670	.10914	.3760	.94573	146.79

#1	5.0947	4.8983	4.9652	5.0594	5.0758	5.037	5.1497	4.5132
#2	5.1011	4.9388	4.9948	5.0268	5.0680	5.064	5.0812	-.08412

Sample Name: CCV05 Acquired: 12/18/2017 16:34:52 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.3444
Stddev	4.2405
%RSD	79.344

#1	8.3429
#2	2.3459

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.5	42304.	5262.1	94.826	2987.8
Stddev	4.9	8.	33.7	.199	3.0
%RSD	.18282	.01891	.53748	.21011	.10004

#1	2686.0	42299.	6238.3	94.686	2990.0
#2	2693.0	42310.	6285.9	94.967	2985.7

Sample Name: LLCCV02 Acquired: 12/18/2017 16:38:49 Type: Unk
Method: P4-ICP2(v1868) 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	.01917	.04384	.01016	.02095	.05007	.11662	.10498
Stddev	.00181	.00020	.00077	.00041	.00030	.00010	.00153
%RSD	9.4168	.44545	7.5330	1.9384	.60735	.08681	1.4619

#1	.02045	.04397	.01071	.02066	.05029	.11670	.10607
#2	.01790	.04370	.00962	.02123	.04986	.11655	.10390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.00604	2.1061	.00988	.03025	.02200	.08981
Stddev	.00002	.00000	.0062	.00043	.00003	.00001	.00505
%RSD	.37228	.02932	.29571	4.3284	.09470	.03247	5.6261

#1	.00621	.00604	2.1105	.00957	.03023	.02199	.08624
#2	.00618	.00604	2.1017	.01018	.03027	.02200	.09338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02215	2.0543	.04093	.01032	1.9107	.04220	.04221
Stddev	.00005	.0014	.00037	.00031	.0089	.00094	.00010
%RSD	.21608	.06983	.90521	2.9683	.46472	2.2262	.23570

#1	.02212	2.0533	.04120	.01010	1.9170	.04153	.04214
#2	.02218	2.0553	.04067	.01054	1.9045	.04286	.04228

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9947	.21182	.10052	F .01100	.41574	.03910	.04540
Stddev	.0028	.00118	.00000	.00280	.03902	.00080	.00018
%RSD	.13966	.55937	.00069	25.414	9.3861	2.0481	.40247

#1	1.9967	.21265	.10052	.00903	.38814	.03853	.04527
#2	1.9928	.21098	.10052	.01298	.44333	.03967	.04553

Sample Name: LLCCV02 Acquired: 12/18/2017 16:38:49 Type: Unk
 Method: P4-ICP2(v1868) 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.01378	.0202	.02191	F2.7242	F<00000
Stddev	.00076	.0015	.00011	3.6273	6.8304
%RSD	5.4914	7.398	.50090	133.15	70.102

#1	.01325	.0213	.02199	.15929	-4.9137
#2	.01432	.0192	.02184	5.2891	-14.573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.1	43848.	3303.1	98.332	3266.9
Stddev	16.2	52.	46.3	.399	23.6
%RSD	.57670	.11933	.73440	.40531	.72104

#1	2798.6	43885.	6270.3	98.050	3250.3
#2	2821.5	43811.	6335.8	98.614	3283.6

Sample Name: CCB05 Acquired: 12/18/2017 16:43:16 Type: Unk
 Method: P4-ICP2(v1868) 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	.00190	.00226	.00062	.00124	.00025	.00928	.00033
Stddev	.00009	.00122	.00126	.00073	.00103	.00330	.00114
%RSD	4.8174	53.813	202.55	59.025	417.99	35.590	345.76

#1	.00196	.00140	.00027	.00176	.00048	.01162	.00048
#2	.00183	.00312	-.00151	.00072	-.00097	.00695	-.00113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.01032	.00059	.00005	.00020	.00560
Stddev	.00002	.00007	.01307	.00060	.00007	.00003	.00084
%RSD	89.737	229.51	126.63	101.62	151.06	12.361	14.926

#1	-.00003	.00002	-.01957	-.00017	.00010	-.00019	-.00619
#2	-.00001	-.00008	-.00108	-.00102	.00000	-.00022	-.00501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00587	.00018	.00017	.22735	.00003	.00047
Stddev	.00001	.03150	.00033	.00009	.00516	.00005	.00006
%RSD	4.3423	536.94	180.53	51.279	2.2713	185.41	12.545

#1	-.00014	-.01641	-.00005	.00011	-.23101	-.00007	-.00043
#2	-.00015	.02814	.00041	.00023	-.22370	.00001	-.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07718	.00015	.00449	.00940	.00029	.00104	.00256
Stddev	.00707	.00002	.00139	.00047	.01038	.00041	.00096
%RSD	9.1673	13.766	31.008	4.9666	3633.4	39.622	37.402

#1	-.08218	-.00013	-.00351	-.00973	.00762	-.00133	.00188
#2	-.07217	-.00016	-.00547	-.00907	-.00705	-.00075	.00324

Sample Name: CCB05 Acquired: 12/18/2017 16:43:16 Type: Unk
 Method: P4-ICP2(v1868) 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	.00908	.0010	.00010	F<.00000	F.98575
Stddev	.00068	.0008	.00003	1.9309	5.3182
%RSD	7.5214	73.59	24.819	1883.5	539.51

#1	-.00956	-.0016	-.00012	-1.4679	4.7463
#2	-.00860	-.0005	-.00008	1.2628	-2.7748

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2821.3	44577.	3342.4	95.566	3272.9
Stddev	5.9	19.	8.6	1.000	8.8
%RSD	.20748	.04306	.13612	1.0460	.26909

#1	2817.2	44591.	6348.5	96.273	3266.7
#2	2825.4	44564.	6336.3	94.859	3279.2

Sample Name: PB105127BS Acquired: 12/18/2017 16:47:41 Type: Unk
Method: P4-ICP2(v1868) 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	.75217	2.0225	.98797	1.9912	.81113	2.0966	.22262
Stddev	.00444	.0003	.00008	.0006	.00129	.0029	.00103
%RSD	.58965	.01318	.00788	.03081	.15877	.14046	.46226

#1	.75530	2.0227	.98802	1.9907	.81204	2.0945	.22189
#2	.74903	2.0223	.98791	1.9916	.81022	2.0986	.22334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19687	.19926	1.1311	.43265	.20473	.32411	3.1991
Stddev	.00046	.00014	.0151	.00123	.00028	.00141	.0437
%RSD	.23459	.06979	1.3331	.28349	.13830	.43645	1.3650

#1	.19654	.19936	1.1204	.43178	.20493	.32511	3.1682
#2	.19720	.19917	1.1417	.43352	.20453	.32311	3.2299

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22022	2.1203	.51524	.07241	3.0810	.32655	.20610
Stddev	.00085	.0097	.00046	.00014	.0178	.00038	.00030
%RSD	.38487	.45634	.08911	.19436	.57888	.11701	.14454

#1	.21962	2.1272	.51557	.07231	3.0684	.32628	.20589
#2	.22081	2.1135	.51492	.07251	3.0936	.32682	.20631

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.646	.43734	.32170	F .01176	.96340	.68795	.21757
Stddev	.019	.00009	.00355	.00051	.02369	.00010	.00039
%RSD	.18219	.02102	1.1027	4.3719	2.4586	.01408	.17790

#1	10.633	.43728	.31919	-.01139	.98015	.68788	.21785
#2	10.660	.43741	.32421	-.01212	.94665	.68801	.21730

Sample Name: PB105127BS Acquired: 12/18/2017 16:47:41 Type: Unk
Method: P4-ICP2(v1868) 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	.21222	5.598	.21811	F<00000	F 40.644
Stddev	.00073	.014	.00048	1.1063	6.667
%RSD	.34428	.2462	.21869	134.26	16.403

#1	.21170	5.608	.21778	-1.6063	45.358
#2	.21273	5.588	.21845	-.04171	35.929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.2	44236.	3316.2	97.181	3224.4
Stddev	8.7	44.	48.8	.138	11.9
%RSD	.31608	.09917	.77281	.14246	.36917

#1	2747.0	44205.	6350.7	97.083	3216.0
#2	2759.4	44267.	6281.7	97.279	3232.8

Sample Name: PB105127TB Acquired: 12/18/2017 16:51:53 Type: Unk
Method: P4-ICP2(v1868) 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	.00110	.00058	.00096	.00215	.00177	.01193	.00123
Stddev	.00005	.00080	.00202	.00238	.00097	.00188	.00038
%RSD	4.2940	138.86	210.98	110.97	54.922	15.787	30.778

#1	.00106	-.00114	.00047	-.00046	.00108	.01326	-.00096
#2	.00113	-.00001	-.00239	-.00383	.00246	.01060	-.00150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00005	.02662	.00217	.00033	.00006	.00544
Stddev	.00001	.00002	.00520	.00005	.00001	.00025	.00015
%RSD	3.8516	37.061	19.547	2.3004	4.0254	390.85	2.7127

#1	-.00020	.00006	.02294	.00213	-.00034	-.00011	-.00555
#2	-.00019	.00003	.03030	.00221	-.00032	.00024	-.00534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.02054	.00083	.00034	F 343.98	.00014	.00049
Stddev	.00005	.04254	.00057	.00043	2.27	.00048	.00013
%RSD	17.480	207.12	68.706	128.22	.65966	335.66	27.469

#1	.00029	.05061	.00043	.00065	345.58	.00048	.00040
#2	.00023	-.00954	.00124	.00003	342.37	-.00020	.00059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07253	.00008	.00819	.00007	.00627	.00072	.00263
Stddev	.02675	.00039	.00002	.00118	.01351	.00165	.00076
%RSD	36.881	506.32	.24173	1593.8	215.51	228.02	28.868

#1	-.05361	-.00035	-.00820	.00091	-.01582	-.00044	.00316
#2	-.09144	.00020	-.00818	-.00076	.00328	.00188	.00209

Sample Name: PB105127TB Acquired: 12/18/2017 16:51:53 Type: Unk
 Method: P4-ICP2(v1868) 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	-.00911	-.0007	-.00007	F 3.6598	F < .00000
Stddev	.00093	.0001	.00002	8.1073	5.3186
%RSD	10.265	19.77	26.573	83.928	15.887

#1	-.00977	-.0008	-.00006	15.392	-37.238
#2	-.00845	-.0006	-.00009	3.9271	-29.716

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.1	40598.	3340.8	37.152	2983.1
Stddev	7.7	2749.	59.2	.652	10.2
%RSD	.28782	6.7714	.93361	.67159	.34137

#1	2677.6	38654.	6298.9	96.691	2975.9
#2	2688.5	42541.	6382.6	97.614	2990.3

Sample Name: I6675-07 Acquired: 12/18/2017 16:56:23 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-04-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04609	.00505	.27822	.14658	.00712	158.80	.80268
Stddev	.00080	.00176	.00270	.00146	.00024	.09	.00133
%RSD	1.7385	34.790	.97159	.99514	3.4161	.05389	.16611

#1	.04552	-.00630	.27631	.14761	.00695	158.86	.80362
#2	.04666	-.00381	.28013	.14555	.00729	158.74	.80173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00415	.00312	46.680	.26744	.15836	.39450	363.54
Stddev	.00013	.00092	.081	.00129	.00024	.00399	8.44
%RSD	3.0565	29.623	.17340	.48067	.14854	1.0114	2.3228

#1	.00424	.00377	46.622	.26835	.15819	.39732	357.57
#2	.00406	.00247	46.737	.26653	.15853	.39168	369.51

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3168	47.202	.25494	.01222	3.8789	.60626	.59152
Stddev	.0101	.198	.00135	.00107	.0205	.00412	.01162
%RSD	.23520	.41966	.52920	8.7796	.23041	.67980	1.9652

#1	4.3240	47.062	.25398	-.01297	8.8934	.60918	.58330
#2	4.3096	47.342	.25589	-.01146	8.8645	.60335	.59974

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6100	.00171	.29257	3.8951	3.7096	.02759	3.3732
Stddev	.0106	.00042	.01351	.0101	.0874	.00133	.0051
%RSD	.11044	24.710	4.6168	.14578	2.3554	4.8351	.08014

#1	9.6025	.00201	.28302	6.8880	3.6479	.02853	6.3696
#2	9.6175	.00141	.30213	6.9022	3.7714	.02665	6.3768

Sample Name: I6675-07 Acquired: 12/18/2017 16:56:23 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-04-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09852	3.128	.15155	F<00000	F.2155.9
Stddev	.00037	.007	.00033	2.4798	11.8
%RSD	.37792	.0854	.21616	.46752	.54747

#1	.09825	8.133	.15131	-532.17	2164.3
#2	.09878	8.123	.15178	-528.67	2147.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3389.7	54074.	3327.3	39.209	2902.4
Stddev	32.4	171.	35.9	1.814	5.3
%RSD	.95663	.31607	.43070	1.8286	.18365

#1	3366.7	53953.	8301.9	100.49	2898.6
#2	3412.6	54195.	8352.6	97.926	2906.2

Sample Name: I6677-05 Acquired: 12/18/2017 17:18:54 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06101	.00209	.66671	.10233	.02918	139.95	.81664
Stddev	.00073	.00111	.00249	.00448	.00076	.30	.00309
%RSD	1.1958	53.033	.37283	4.3745	2.5937	.21338	.37822

#1	.06049	-.00288	.66495	.09916	.02865	139.74	.81445
#2	.06152	-.00131	.66847	.10549	.02972	140.16	.81882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	.00122	50.692	.16963	.13312	.65470	.273.07
Stddev	.00002	.00122	.071	.00038	.00082	.00163	9.96
%RSD	.42144	100.52	.13940	.22395	.61897	.24900	3.6470

#1	.00377	.00208	50.642	.16990	.13254	.65586	266.03
#2	.00375	.00035	50.742	.16937	.13370	.65355	280.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2371	51.370	.19517	.01133	12.150	.37611	1.1976
Stddev	.0069	.189	.00008	.00096	.048	.00145	.0432
%RSD	.21422	.36749	.04240	8.4752	.39693	.38528	3.6108

#1	3.2420	51.237	.19511	-.01201	12.116	.37713	1.1671
#2	3.2322	51.504	.19523	-.01065	12.184	.37508	1.2282

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.429	.00442	.29640	3.9008	3.9523	.04740	3.8843
Stddev	.014	.00031	.01633	.0126	.0535	.00126	.0151
%RSD	.09922	7.0099	5.5102	.32334	1.3530	2.6533	.38895

#1	14.419	.00464	.28485	3.9097	3.9145	.04829	3.8737
#2	14.439	.00420	.30795	3.8919	3.9901	.04651	3.8950

Sample Name: I6677-05 Acquired: 12/18/2017 17:18:54 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15393	5.711	.17532	F<00000	F1288.5
Stddev	.00028	.011	.00039	2.2641	16.1
%RSD	.18026	.1678	.22392	.61926	1.2480

#1	.15412	6.703	.17505	-364.00	1299.9
#2	.15373	6.719	.17560	-367.21	1277.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3091.2	49137.	7534.8	96.468	2926.5
Stddev	13.4	8.	3.0	3.417	7.0
%RSD	.43460	.01561	.04011	3.5422	.23777

#1	3081.7	49142.	7536.9	98.885	2921.6
#2	3100.7	49131.	7532.7	94.052	2931.4

Sample Name: I6677-07 Acquired: 12/18/2017 17:22:46 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08226	.00163	.51540	.11152	.00924	156.73	.70316
Stddev	.00188	.00114	.00354	.00601	.00134	1.38	.00381
%RSD	2.2889	70.051	.68614	5.3852	14.459	.88126	.54253

#1	.08093	-.00244	.51290	.10727	.00830	155.75	.70046
#2	.08359	-.00082	.51790	.11577	.01019	157.71	.70586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	.00288	35.598	.23095	.12851	.41218	294.82
Stddev	.00016	.00040	.472	.00373	.00116	.00006	7.14
%RSD	4.3154	13.764	.71889	1.6149	.89983	.01569	2.4215

#1	.00388	.00316	65.265	.22831	.12770	.41213	289.77
#2	.00365	.00260	65.932	.23359	.12933	.41222	299.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2165	33.241	.23299	.01284	132.55	.48927	.83195
Stddev	.0303	.535	.00069	.00013	.48	.00470	.01839
%RSD	.71786	.84528	.29512	1.0088	.35893	.96094	2.2105

#1	4.1951	62.863	.23348	-.01275	132.22	.48594	.81895
#2	4.2379	63.619	.23250	-.01293	132.89	.49259	.84496

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.286	.00294	.29017	7.2280	3.6652	.05814	4.1873
Stddev	.032	.00023	.01561	.0383	.0074	.00200	.0170
%RSD	.19903	7.7062	5.3785	.52935	.20190	3.4353	.40708

#1	16.263	.00310	.27913	7.2009	3.6705	.05955	4.1753
#2	16.309	.00278	.30121	7.2550	3.6600	.05673	4.1994

Sample Name: I6677-07 Acquired: 12/18/2017 17:22:46 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17904	7.463	.24282	F<00000	F1398.5
Stddev	.00126	.039	.00107	.00254	4.2
%RSD	.70499	.5285	.44051	.00065	.30327

#1	.17815	7.435	.24206	-390.80	1401.5
#2	.17993	7.491	.24358	-390.80	1395.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3023.7	47629.	7428.1	94.751	2793.9
Stddev	7.0	256.	29.0	1.972	12.9
%RSD	.23198	.53809	.39064	2.0814	.46007

#1	3028.6	47810.	7448.6	96.146	2803.0
#2	3018.7	47448.	7407.6	93.357	2784.8

Sample Name: I6680-19 Acquired: 12/18/2017 17:26:59 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PATERSON-02- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04934	.00488	.37374	.10467	.00685	143.91	.59207
Stddev	.00465	.00190	.00038	.00109	.00058	.79	.00062
%RSD	9.4193	38.993	.10119	1.0399	8.4936	.55076	.10538

#1	.05262	-.00623	.37401	.10390	.00726	143.35	.59251
#2	.04605	-.00354	.37348	.10544	.00644	144.47	.59162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00410	.00179	106.70	.17416	.11201	.24963	.284.72
Stddev	.00011	.00046	.03	.00001	.00039	.00142	5.45
%RSD	2.6395	25.615	.02754	.00386	.35155	.56923	1.9156

#1	.00402	.00211	106.68	.17416	.11173	.25064	280.86
#2	.00418	.00146	106.73	.17415	.11229	.24863	288.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1737	52.832	.20299	.01041	11.307	.35877	.60938
Stddev	.0129	.304	.00000	.00038	.011	.00089	.01039
%RSD	.30979	.48430	.00165	3.6835	.09405	.24876	1.7045

#1	4.1645	62.617	.20298	-.01068	11.314	.35814	.60203
#2	4.1828	63.048	.20299	-.01014	11.299	.35940	.61672

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.356	.00253	.24912	3.2953	5.2063	.02927	4.0077
Stddev	.004	.00025	.00305	.0127	.1886	.00076	.0043
%RSD	.03886	9.8087	1.2255	.38487	3.0385	2.6026	.10765

#1	11.353	.00271	.24696	3.3043	6.3396	.02981	4.0107
#2	11.359	.00236	.25128	3.2864	6.0729	.02873	4.0046

Sample Name: I6680-19 Acquired: 12/18/2017 17:26:59 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PATERSON-02- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12921	7.308	.27555	F<00000	F1436.5
Stddev	.00023	.026	.00016	3.9669	12.3
%RSD	.17775	.3497	.05653	.97857	.85299

#1	.12905	7.326	.27544	-408.18	1427.9
#2	.12938	7.290	.27566	-402.57	1445.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3166.1	50388.	7725.1	94.339	2857.2
Stddev	10.0	111.	15.0	1.580	10.8
%RSD	.31545	.22094	.19392	1.6749	.37964

#1	3159.0	50467.	7714.5	95.456	2849.5
#2	3173.2	50309.	7735.7	93.222	2864.9

Sample Name: I6927-01 Acquired: 12/18/2017 17:31:13 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: R-4297-39456 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04069	.00076	.70395	.08010	.00705	134.29	.87056
Stddev	.00230	.00110	.01054	.00029	.00185	.46	.00131
%RSD	5.6479	144.33	1.4969	.36652	26.181	.33935	.15062

#1	.03906	-.00154	.71140	.07989	.00835	134.61	.87148
#2	.04231	.00002	.69650	.08031	.00574	133.96	.86963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00368	.00200	45.592	.19553	.07601	.30139	204.48
Stddev	.00011	.00064	.196	.00122	.00120	.00441	2.36
%RSD	2.9390	32.015	.42954	.62479	1.5747	1.4626	1.1541

#1	.00360	.00246	45.730	.19467	.07685	.30451	202.82
#2	.00375	.00155	45.453	.19640	.07516	.29827	206.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1553	33.160	.16977	.00819	12.368	.26671	.71987
Stddev	.0002	.058	.00272	.00025	.022	.00122	.00785
%RSD	.00737	.17393	1.6018	2.9989	.18057	.45853	1.0902

#1	3.1555	33.119	.17169	-.00836	12.383	.26584	.71432
#2	3.1551	33.200	.16784	-.00802	12.352	.26757	.72542

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.751	.00422	.16588	1.6734	4.5782	.04771	2.0356
Stddev	.034	.00036	.00182	.0163	.0221	.00093	.0019
%RSD	.24656	8.5324	1.0983	.97087	.48339	1.9508	.09423

#1	13.727	.00447	.16459	1.6848	4.5938	.04705	2.0342
#2	13.775	.00397	.16717	1.6619	4.5625	.04837	2.0369

Sample Name: I6927-01 Acquired: 12/18/2017 17:31:13 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: R-4297-39456 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14763	7.173	.25075	F<00000	F 328.02
Stddev	.00043	.087	.00070	.43795	13.07
%RSD	.29110	1.217	.27975	.14956	1.5787
#1	.14733	7.234	.25124	-293.14	837.26
#2	.14794	7.111	.25025	-292.52	818.78
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2995.6	48112.	7254.1	96.939	2962.4
Stddev	41.5	138.	25.5	.861	43.9
%RSD	1.3859	.28762	.35122	.88808	1.4805
#1	2966.2	48014.	7236.1	97.547	2931.4
#2	3024.9	48210.	7272.2	96.330	2993.4

Sample Name: I6940-01 Acquired: 12/18/2017 17:35:31 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: VB16206-VB16 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22658	.01037	.65424	.21647	.01540	.242.50	3.3619
Stddev	.00483	.00619	.00508	.00401	.00238	17.16	.0049
%RSD	2.1323	59.696	.77602	1.8530	15.475	7.0770	.14573

#1	.22999	-.01475	.65783	.21363	.01708	230.37	3.3584
#2	.22316	-.00600	.65065	.21931	.01371	254.64	3.3654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00834	.01863	440.78	.54849	.19020	.77617	367.81
Stddev	.00139	.00283	.63	.05014	.00382	.01430	8.81
%RSD	16.660	15.176	.14275	9.1415	2.0069	1.8426	1.3191

#1	.00736	.02063	440.33	.51303	.19290	.78628	661.58
#2	.00932	.01663	441.22	.58394	.18750	.76606	674.04

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8825	100.92	.49563	.02893	3.7708	1.0930	1.8746
Stddev	.4163	.48	.01021	.00812	.0373	.0927	.0191
%RSD	8.5265	.47479	2.0600	28.073	.55080	8.4830	1.0181

#1	4.5881	100.58	.50285	-.02318	6.7444	1.0274	1.8611
#2	5.1768	101.26	.48841	-.03467	6.7971	1.1586	1.8881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.070	.01866	.71799	42.048	2.7316	.09383	7.3156
Stddev	.037	.00001	.02191	.799	.0124	.00197	.0121
%RSD	.20303	.07610	3.0517	1.8995	.45252	2.0946	.16470

#1	18.044	.01867	.70250	42.613	2.7403	.09522	7.3071
#2	18.096	.01865	.73349	41.483	2.7228	.09244	7.3241

Sample Name: I6940-01 Acquired: 12/18/2017 17:35:31 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: VB16206-VB16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15111	11.88	2.6520	F<00000	F 1733.2
Stddev	.00075	.22	.0053	2.8199	91.7
%RSD	.49523	1.866	.19843	.27650	1.9381
#1	.15164	12.04	2.6483	-1017.9	4668.3
#2	.15058	11.73	2.6557	-1021.9	4798.0
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3031.8	46950.	7784.9	33.036	2540.1
Stddev	45.2	3266.	9.4	.997	47.7
%RSD	1.4899	6.9569	.12030	1.0720	1.8787
#1	2999.9	49259.	7791.5	93.741	2506.4
#2	3063.8	44640.	7778.3	92.331	2573.8

Sample Name: I6949-02 Acquired: 12/18/2017 17:39:53 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-4-(5-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04311	.00097	.12943	.10135	.00579	160.81	.37274
Stddev	.00073	.00024	.00193	.00325	.00162	1.03	.00339
%RSD	1.6971	24.250	1.4946	3.2052	28.037	.64180	.90961

#1	.04363	-.00081	.13080	.10364	.00693	160.08	.37035
#2	.04259	-.00114	.12806	.09905	.00464	161.54	.37514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00382	.00018	11.606	.24714	.11124	.13127	.257.27
Stddev	.00008	.00017	.070	.00074	.00070	.00118	1.93
%RSD	2.0320	94.490	.59958	.30046	.62998	.89895	.75038

#1	.00376	.00030	11.556	.24661	.11174	.13210	255.90
#2	.00387	.00006	11.655	.24766	.11075	.13044	258.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8897	30.727	.28922	.01266	2.5883	.34884	.28463
Stddev	.0018	.187	.00197	.00084	.0220	.00011	.00094
%RSD	.04664	.60989	.68044	6.6173	.85117	.03193	.32986

#1	3.8885	30.594	.29061	-.01206	2.5727	.34876	.28396
#2	3.8910	30.860	.28783	-.01325	2.6038	.34892	.28529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6594	.00161	.15783	.41977	2.6439	.01312	.28474
Stddev	.0287	.00000	.01278	.00360	.0196	.00106	.0160
%RSD	.50748	.04586	8.0977	.85786	.73999	8.1070	.56121

#1	5.6391	.00161	.14880	.42232	2.6578	.01237	2.8361
#2	5.6797	.00161	.16687	.41723	2.6301	.01388	2.8587

Sample Name: I6949-02 Acquired: 12/18/2017 17:39:53 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-4-(5-6) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09885	3.530	.10221	F<00000	F1200.2
Stddev	.00155	.024	.00067	.51291	13.1
%RSD	1.5645	.6650	.66027	.14194	1.0938

#1	.09776	3.547	.10174	-361.72	1190.9
#2	.09995	3.513	.10269	-360.99	1209.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2927.8	46864.	7097.6	98.363	3000.8
Stddev	19.0	36.	7.2	.307	19.4
%RSD	.64917	.07781	.10193	.31213	.64695

#1	2914.4	46838.	7092.5	98.580	2987.1
#2	2941.3	46890.	7102.8	98.146	3014.6

Sample Name: I6949-04 Acquired: 12/18/2017 17:44:08 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-3-(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04910	.00012	.21235	.10690	.00639	150.48	.59748
Stddev	.00238	.00035	.00022	.00231	.00049	.21	.00124
%RSD	4.8409	298.61	.10324	2.1637	7.7097	.13629	.20771

#1	.04742	.00013	.21219	.10527	.00604	150.62	.59660
#2	.05078	-.00036	.21250	.10854	.00674	150.33	.59835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00480	.00095	13.989	.23400	.07249	.10678	.265.10
Stddev	.00010	.00040	.027	.00045	.00025	.00120	4.44
%RSD	2.0371	42.628	.19603	.19154	.33971	1.1209	1.6733

#1	.00487	-.00123	14.008	.23432	.07231	.10594	268.23
#2	.00473	-.00066	13.970	.23369	.07266	.10763	261.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8002	22.492	.17088	.01083	.73989	.32428	.40517
Stddev	.0068	.018	.00029	.00066	.00849	.00133	.00723
%RSD	.17935	.08160	.16790	6.0939	1.1473	.41074	1.7848

#1	3.8050	22.505	.17068	-.01036	.74589	.32522	.41029
#2	3.7954	22.480	.17108	-.01130	.73389	.32334	.40006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4440	.00275	.16610	.85972	4.2655	.01833	1.5854
Stddev	.0244	.00035	.00971	.00810	.0234	.00009	.0099
%RSD	.54854	12.653	5.8483	.94183	.54823	.47105	.62628

#1	4.4612	.00300	.17297	.85400	4.2490	.01826	1.5924
#2	4.4267	.00251	.15923	.86545	4.2821	.01839	1.5784

Sample Name: I6949-04 Acquired: 12/18/2017 17:44:08 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-3-(7-8) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09517	5.049	.11708	F<00000	F1232.9
Stddev	.00108	.027	.00041	5.1120	34.6
%RSD	1.1365	.4519	.35367	1.4955	2.8075

#1	.09594	6.030	.11738	-338.21	1208.4
#2	.09441	6.068	.11679	-345.44	1257.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3050.3	48272.	7304.4	97.020	3040.6
Stddev	4.3	256.	18.5	1.790	10.1
%RSD	.14067	.53126	.25264	1.8454	.33122

#1	3053.3	48090.	7291.3	95.754	3047.7
#2	3047.2	48453.	7317.4	98.286	3033.4

Sample Name: CCV06 Acquired: 12/18/2017 17:48:25 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12268 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9185	4.9429	4.8689	4.9800	4.9801	10.167	10.180
Stddev	.0094	.0075	.0080	.0035	.0006	.023	.014
%RSD	.19132	.15213	.16328	.06945	.01252	.22273	.13996

#1	4.9252	4.9376	4.8745	4.9825	4.9796	10.151	10.169
#2	4.9119	4.9483	4.8633	4.9776	4.9805	10.183	10.190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4856	2.4413	25.039	98495	2.4419	1.2524	4.9530
Stddev	.00021	.0015	.065	.00204	.0032	.0002	.1087
%RSD	.08329	.06242	.25914	.20756	.13030	.01579	2.1951

#1	2.4871	2.4424	24.993	98639	2.4441	1.2522	4.8761
#2	2.4841	2.4402	25.085	98350	2.4396	1.2525	5.0298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5123	24.719	2.4563	1.2256	24.888	2.4882	2.4843
Stddev	.0033	.122	.0062	.0014	.076	.0018	.0403
%RSD	.13202	.49172	.25195	.11589	.30532	.07076	1.6216

#1	2.5099	24.633	2.4607	1.2246	24.834	2.4894	2.4558
#2	2.5146	24.805	2.4519	1.2266	24.942	2.4869	2.5128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.050	5.0009	5.0778	5.0139	4.9179	4.8931	4.9873
Stddev	.158	.0104	.0140	.0304	.0432	.0009	.0198
%RSD	.63062	.20695	.27485	.60605	.87883	.01897	.39615

#1	24.938	5.0082	5.0679	4.9924	4.8874	4.8924	4.9733
#2	25.162	4.9936	5.0877	5.0354	4.9485	4.8937	5.0012

Sample Name: CCV06 Acquired: 12/18/2017 17:48:25 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12268 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0446	4.948	5.0229	F 7.4727	F<00000
Stddev	.0123	.016	.0107	3.3799	2.0227
%RSD	.24358	.3262	.21269	45.230	67.200

#1	5.0359	4.937	5.0153	9.8626	-4.4403
#2	5.0533	4.959	5.0304	5.0827	-1.5797

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.3	42270.	3261.8	34.625	3021.4
Stddev	10.2	30.	24.4	1.406	5.5
%RSD	.37504	.07204	.39013	1.4857	.18320

#1	2704.1	42248.	6279.1	95.619	3017.5
#2	2718.5	42291.	6244.6	93.631	3025.4

Sample Name: CCB06 Acquired: 12/18/2017 17:52:44 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12268 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00421	-.00097	-.00274	.00142	.01067	-.00011
Stddev	.00135	.00141	.00089	.00267	.00046	.00543	.00033
%RSD	134.80	33.619	91.785	97.444	32.191	50.862	294.25

#1	.00005	.00521	-.00034	-.00085	.00174	.01451	.00012
#2	.00195	.00321	-.00159	-.00462	.00109	.00683	-.00035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00004	-.00314	-.00029	.00016	-.00011	-.00914
Stddev	.00000	.00006	.01110	.00041	.00017	.00065	.00185
%RSD	6.9427	172.32	353.21	141.61	104.74	578.87	20.209

#1	-.00005	.00008	.00470	.00000	.00004	.00035	-.00783
#2	-.00004	-.00001	-.01099	-.00059	.00028	-.00057	-.01044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.02393	-.00020	.00021	-.24654	.00036	-.00042
Stddev	.00001	.00528	.00059	.00061	.00053	.00029	.00010
%RSD	13.994	22.075	290.51	288.98	.21567	80.987	23.603

#1	-.00004	.02767	-.00062	-.00022	-.24692	.00015	-.00049
#2	-.00005	.02020	.00021	.00064	-.24617	.00057	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.06643	.00205	-.00275	-.00379	.01122	-.00089	.00352
Stddev	.02421	.00055	.00921	.00331	.01686	.00120	.00233
%RSD	36.436	26.897	335.40	87.320	150.23	135.13	66.024

#1	-.08355	.00243	-.00926	-.00145	.02314	-.00174	.00188
#2	-.04932	.00166	.00377	-.00613	-.00070	-.00004	.00517

Sample Name: CCB06 Acquired: 12/18/2017 17:52:44 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12268 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00802	.0012	.00005	F 3.2682	F<00000
Stddev	.00075	.0014	.00010	4.1027	4.7310
%RSD	9.3287	113.1	185.41	65.453	129.33

#1	-.00749	-.0022	.00012	3.3672	-7.0036
#2	-.00855	-.0002	-.00002	9.1693	-.31285

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2812.6	43975.	3249.4	37.714	3259.3
Stddev	15.3	330.	9.0	1.755	17.8
%RSD	.54530	.75059	.14467	1.7960	.54749

#1	2801.8	43742.	6243.0	98.955	3246.6
#2	2823.5	44209.	6255.8	96.473	3271.9

Sample Name: I6949-09 Acquired: 12/18/2017 17:57:17 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-5-(6-7) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04589	.00137	.14072	.11157	.01061	162.68	.58928
Stddev	.00000	.00048	.00308	.00265	.00131	.43	.00083
%RSD	.00649	35.313	2.1857	2.3775	12.300	.26700	.14087

#1	.04589	.00103	.14290	.10970	.00969	162.98	.58869
#2	.04589	.00171	.13855	.11345	.01153	162.37	.58987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.00035	12.308	.26938	.09083	.14114	.293.90
Stddev	.00018	.00037	.102	.00157	.00042	.00129	3.78
%RSD	4.3606	104.98	.82948	.58384	.46176	.91394	1.2878

#1	.00389	-.00061	12.236	.26827	.09053	.14205	296.58
#2	.00414	-.00009	12.380	.27049	.09113	.14023	291.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2935	28.116	.21108	.01520	.87962	.35167	.38145
Stddev	.0074	.323	.00152	.00087	.01193	.00037	.00273
%RSD	.22387	1.1484	.71946	5.7067	1.3557	.10395	.71490

#1	3.2882	27.888	.21216	-.01458	.87119	.35193	.38338
#2	3.2987	28.344	.21001	-.01581	.88805	.35142	.37952

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6732	.00460	.17939	.67226	3.7078	.01320	.2.6721
Stddev	.0372	.00001	.00169	.00216	.0042	.00148	.0142
%RSD	.65644	.32407	.94416	.32147	.11209	11.241	.53187

#1	5.6468	.00461	.18059	.67379	3.7107	.01215	2.6620
#2	5.6995	.00459	.17819	.67073	3.7048	.01425	2.6821

Sample Name: I6949-09 Acquired: 12/18/2017 17:57:17 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-5-(6-7) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10374	4.379	.09808	F<00000	F1408.0
Stddev	.00156	.019	.00047	1.3958	14.1
%RSD	1.5079	.4407	.48381	.34599	1.0006

#1	.10264	4.393	.09774	-402.44	1398.1
#2	.10485	4.366	.09842	-404.41	1418.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2932.1	46369.	3996.1	38.659	3042.4
Stddev	27.1	34.	43.7	1.153	26.9
%RSD	.92534	.07323	.62466	1.1683	.88489

#1	2912.9	46393.	7027.0	97.844	3023.4
#2	2951.3	46345.	6965.2	99.474	3061.5

Sample Name: I6949-09DUP Acquired: 12/18/2017 18:01:39 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-5-(6-7)D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04521	.00059	.14117	.11861	.00785	163.98	.58931
Stddev	.00163	.00003	.00198	.00199	.00262	.19	.00200
%RSD	3.6017	4.2450	1.4030	1.6753	33.327	.11675	.33989

#1	.04405	-.00061	.13977	.11721	.00600	163.84	.58789
#2	.04636	-.00057	.14257	.12002	.00970	164.11	.59073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00407	.00060	12.321	.26950	.09115	.14006	.295.48
Stddev	.00008	.00007	.031	.00001	.00030	.00085	.39
%RSD	2.0260	10.793	.24980	.00499	.32688	.60653	.13162

#1	.00413	-.00056	12.343	.26949	.09094	.14066	295.20
#2	.00401	-.00065	12.299	.26951	.09136	.13946	295.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3096	28.091	.21029	.01518	.87446	.35383	.38521
Stddev	.0064	.068	.00091	.00013	.00337	.00023	.00046
%RSD	.19403	.24311	.43124	.88215	.38553	.06517	.11904

#1	3.3141	28.140	.20965	-.01528	.87684	.35367	.38489
#2	3.3050	28.043	.21093	-.01509	.87207	.35400	.38554

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7021	.00428	.17670	.68251	3.7406	.01378	2.6653
Stddev	.0238	.00023	.01100	.00651	.0281	.00027	.0018
%RSD	.41651	5.4679	6.2255	.95435	.75089	1.9313	.06822

#1	5.7189	.00445	.18448	.67790	3.7604	.01359	2.6666
#2	5.6853	.00412	.16892	.68711	3.7207	.01397	2.6641

Sample Name: I6949-09DUP Acquired: 12/18/2017 18:01:39 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-5-(6-7)D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10450	4.381	.09725	F<00000	F1482.6
Stddev	.00028	.008	.00055	1.4239	13.9
%RSD	.26793	.1808	.56135	.35606	.93638
#1	.10469	4.387	.09687	-400.92	1492.4
#2	.10430	4.376	.09764	-398.91	1472.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2932.6	45959.	3945.1	97.568	3031.8
Stddev	5.5	286.	46.9	.142	6.4
%RSD	.18622	.62305	.67546	.14552	.21213
#1	2928.7	45756.	6911.9	97.467	3027.3
#2	2936.5	46161.	6978.2	97.668	3036.4

Sample Name: I6949-09LX5 Acquired: 12/18/2017 18:06:04 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01164	.00123	.02704	.01930	.00116	34.410	.12829
Stddev	.00048	.00087	.00232	.00419	.00174	.149	.00071
%RSD	4.1582	70.699	8.5867	21.694	149.70	.43347	.55060

#1	.01199	.00184	.02540	.02226	.00239	34.305	.12879
#2	.01130	.00061	.02868	.01634	-.00007	34.515	.12779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00055	2.7100	.05914	.01846	.03193	31.023
Stddev	.00003	.00005	.0170	.00018	.00013	.00018	.556
%RSD	4.6658	8.5829	.62679	.31283	.70137	.56102	.91086

#1	.00076	-.00058	2.7220	.05927	.01855	.03205	60.629
#2	.00071	-.00051	2.6980	.05901	.01836	.03180	61.416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73257	3.1231	.04297	.00407	.04134	.07742	.08092
Stddev	.00207	.0205	.00002	.00066	.00879	.00051	.00061
%RSD	.28213	.33516	.03529	16.143	21.255	.66102	.75773

#1	.73111	6.1086	.04296	-.00454	-.03513	.07705	.08048
#2	.73403	6.1376	.04298	-.00361	-.04756	.07778	.08135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1869	.00054	.02170	.12619	.81127	.00183	.58062
Stddev	.0070	.00047	.00059	.00178	.01412	.00069	.00083
%RSD	.59107	86.519	2.7185	1.4132	1.7399	38.022	.14313

#1	1.1919	.00087	.02212	.12493	.80129	.00133	.58003
#2	1.1820	.00021	.02129	.12745	.82125	.00232	.58121

Sample Name: I6949-09LX5 Acquired: 12/18/2017 18:06:04 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-2 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01597	.8843	.02108	F<00000	F177.25
Stddev	.00031	.0025	.00011	.14977	.44
%RSD	1.9693	.2824	.50710	.19917	.24635
#1	.01575	.8861	.02116	-75.303	176.95
#2	.01619	.8825	.02101	-75.092	177.56
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.6	44630.	6486.3	98.055	3202.8
Stddev	.8	22.	22.2	.543	10.5
%RSD	.02825	.04935	.34221	.55393	.32940
#1	2849.0	44614.	6470.7	98.440	3195.4
#2	2850.2	44645.	6502.0	97.671	3210.3

Sample Name: I6949-10 Acquired: 12/18/2017 18:10:32 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-5-(6-7)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73562	1.9336	1.1047	1.9062	.30236	190.38	.84654
Stddev	.01245	.0305	.0151	.0462	.00271	1.05	.00204
%RSD	1.6927	1.5772	1.3632	2.4230	.89571	.55273	.24051

#1	.74442	1.9551	1.1154	1.9389	.30427	189.63	.84798
#2	.72681	1.9120	1.0941	1.8736	.30044	191.12	.84510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19809	.19488	15.209	.68341	.30115	.43316	311.48
Stddev	.00080	.00242	.025	.00219	.00506	.00705	10.18
%RSD	.40211	1.2427	.16668	.31997	1.6790	1.6271	3.2669

#1	.19865	.19660	15.227	.68495	.30472	.43814	318.67
#2	.19753	.19317	15.191	.68186	.29757	.42817	304.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7463	35.571	.73390	.05261	4.0076	.68748	.62774
Stddev	.0088	.014	.01245	.00080	.0024	.00365	.02747
%RSD	.23555	.03840	1.6968	1.5131	.05852	.53078	4.3755

#1	3.7525	35.581	.74271	.05318	4.0060	.69006	.64716
#2	3.7400	35.562	.72510	.05205	4.0093	.68490	.60832

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.645	.37850	.43936	.70019	4.9294	.67482	3.6343
Stddev	.022	.00585	.00736	.01370	.0568	.01226	.0068
%RSD	.13071	1.5464	1.6752	1.9567	1.1524	1.8168	.18739

#1	16.630	.38264	.44457	.70988	4.9696	.68349	3.6295
#2	16.661	.37436	.43416	.69050	4.8893	.66615	3.6391

Sample Name: I6949-10 Acquired: 12/18/2017 18:10:32 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-5-(6-7)M Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32480	10.12	.30748	F<00000	F1648.4
Stddev	.00021	.16	.00058	4.1307	1.4
%RSD	.06335	1.607	.18710	1.0356	.08573
#1	.32495	10.23	.30788	-401.80	1649.4
#2	.32466	10.00	.30707	-395.96	1647.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2926.4	45032.	3698.1	35.786	3031.9
Stddev	44.6	82.	67.6	4.067	47.4
%RSD	1.5253	.18192	1.0087	4.2455	1.5642
#1	2894.8	44974.	6650.3	92.911	2998.3
#2	2957.9	45090.	6745.9	98.662	3065.4

Sample Name: I6949-11 Acquired: 12/18/2017 18:14:55 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-5-(6-7)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74419	1.9676	1.1240	1.9347	.31075	188.92	.83900
Stddev	.00567	.0023	.0011	.0134	.00142	.57	.00275
%RSD	.76169	.11584	.10162	.69096	.45709	.30413	.32792

#1	.74019	1.9660	1.1232	1.9442	.31175	189.33	.84095
#2	.74820	1.9692	1.1248	1.9253	.30974	188.52	.83706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19534	.19894	15.112	.67215	.30563	.44368	305.67
Stddev	.00104	.00047	.088	.00068	.00171	.00111	4.35
%RSD	.53470	.23741	.58108	.10114	.55937	.25062	1.4246

#1	.19608	.19861	15.174	.67263	.30443	.44447	308.75
#2	.19460	.19928	15.050	.67167	.30684	.44289	302.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7054	35.251	.74879	.05165	3.9677	.67932	.61735
Stddev	.0096	.058	.00203	.00070	.0154	.00227	.01073
%RSD	.25811	.16338	.27132	1.3525	.38742	.33359	1.7380

#1	3.7122	35.292	.75022	.05214	3.9785	.68092	.62494
#2	3.6987	35.210	.74735	.05116	3.9568	.67772	.60976

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.542	.38376	.42173	.71637	4.9621	.68748	3.6190
Stddev	.055	.00026	.00168	.00584	.0863	.00334	.0268
%RSD	.32954	.06713	.39888	.81492	1.7396	.48592	.74193

#1	16.581	.38395	.42292	.72050	5.0232	.68512	3.6380
#2	16.504	.38358	.42054	.71224	4.9011	.68984	3.6000

Sample Name: I6949-11 Acquired: 12/18/2017 18:14:55 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-5-(6-7)M Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32249	10.32	.30515	F<00000	F1660.9
Stddev	.00007	.00	.00033	1.1206	5.2
%RSD	.02288	.0293	.10768	.27911	.31303
#1	.32254	10.32	.30538	-402.27	1664.6
#2	.32244	10.32	.30492	-400.69	1657.3
Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.8	45335.	3746.4	37.530	2980.6
Stddev	3.4	113.	36.5	1.629	2.7
%RSD	.11800	.24897	.54110	1.6703	.08895
#1	2880.4	45256.	6720.6	96.378	2978.7
#2	2885.2	45415.	6772.3	98.682	2982.5

Sample Name: I6949-09A Acquired: 12/18/2017 18:19:15 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74066	1.9367	1.0948	1.9132	.73985	163.07	.77941
Stddev	.00486	.0046	.0032	.0046	.00120	.43	.00193
%RSD	.65639	.23590	.29473	.23847	.16262	.26393	.24771

#1	.74410	1.9335	1.0926	1.9164	.73900	162.76	.77804
#2	.73723	1.9399	1.0971	1.9099	.74070	163.37	.78077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19038	.19451	13.162	.64061	.28752	.41811	.294.69
Stddev	.00021	.00066	.070	.00033	.00157	.00055	.29
%RSD	.11212	.33984	.53528	.05098	.54480	.13260	.09674

#1	.19053	.19405	13.113	.64038	.28642	.41772	294.49
#2	.19023	.19498	13.212	.64085	.28863	.41850	294.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4606	29.796	.70423	.05220	3.7197	.63278	.56953
Stddev	.0053	.291	.00289	.00033	.0178	.00238	.00334
%RSD	.15414	.97549	.41033	.63299	.47889	.37634	.58670

#1	3.4643	29.590	.70218	.05197	3.7323	.63110	.57189
#2	3.4568	30.001	.70627	.05243	3.7071	.63446	.56717

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.157	.38274	.44242	.66759	4.6721	.69039	2.8212
Stddev	.032	.00006	.01083	.00218	.0032	.00473	.0192
%RSD	.21132	.01643	2.4484	.32609	.06895	.68571	.68054

#1	15.134	.38279	.43476	.66913	4.6699	.68704	2.8076
#2	15.179	.38270	.45008	.66605	4.6744	.69373	2.8348

Sample Name: I6949-09A Acquired: 12/18/2017 18:19:15 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29292	10.04	.28506	F<00000	F1517.3
Stddev	.00085	.04	.00070	6.8736	30.5
%RSD	.28932	.3654	.24516	1.8212	2.0076

#1	.29232	10.02	.28456	-382.27	1495.7
#2	.29352	10.07	.28555	-372.55	1538.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.6	45690.	3805.6	96.799	2997.1
Stddev	4.6	19.	3.5	.645	.9
%RSD	.15740	.04062	.05193	.66621	.02953

#1	2896.3	45677.	6803.1	96.343	2997.8
#2	2902.8	45703.	6808.1	97.255	2996.5

Sample Name: I6949-16 Acquired: 12/18/2017 18:23:23 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-7-(13.5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04621	.00070	.19201	.13007	.00818	181.88	.76713
Stddev	.00424	.00112	.00026	.00738	.00070	.98	.00018
%RSD	9.1810	159.20	.13537	5.6772	8.5684	.53736	.02367

#1	.04921	-.00009	.19219	.12485	.00867	181.19	.76700
#2	.04321	.00150	.19182	.13529	.00768	182.57	.76726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	.00038	.36765	.30001	.09889	.17537	321.72
Stddev	.00002	.00071	.0152	.00088	.00011	.00050	7.16
%RSD	.33600	188.46	.15691	.29221	.10952	.28708	2.2269

#1	.00605	.00088	9.6657	.29939	.09882	.17501	316.66
#2	.00602	-.00012	9.6872	.30063	.09897	.17573	326.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4511	39.346	.30881	.01464	.83844	.39928	.52569
Stddev	.0089	.077	.00151	.00106	.00636	.00058	.00636
%RSD	.16259	.19522	.48979	7.2548	.75850	.14490	1.2099

#1	5.4449	39.292	.30988	-.01539	.84294	.39887	.52119
#2	5.4574	39.400	.30774	-.01389	.83394	.39969	.53018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6991	.00406	.18916	2.4073	5.9397	.01914	3.0940
Stddev	.0209	.00017	.02296	.0134	.0755	.00019	.0087
%RSD	.24012	4.1019	12.137	.55705	1.2715	.97251	.28252

#1	8.7139	.00418	.17292	2.4168	5.9931	.01901	3.1001
#2	8.6843	.00394	.20539	2.3979	5.8863	.01927	3.0878

Sample Name: I6949-16 Acquired: 12/18/2017 18:23:23 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-7-(13.5- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12527	11.97	.06505	F<00000	F1747.6
Stddev	.00018	.04	.00007	3.0570	3.5
%RSD	.14438	.2932	.10848	.72006	.19887
#1	.12514	11.99	.06510	-422.39	1750.1
#2	.12540	11.95	.06500	-426.72	1745.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3067.8	47716.	7225.5	98.124	2980.0
Stddev	3.0	121.	61.2	1.175	10.7
%RSD	.09927	.25430	.84753	1.1970	.35887
#1	3065.7	47631.	7182.2	98.954	2972.4
#2	3070.0	47802.	7268.8	97.293	2987.5

Sample Name: I6949-17 Acquired: 12/18/2017 18:27:26 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-2-(8-9) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02020	.00262	.06764	.05115	.00510	39.587	.21095
Stddev	.00259	.00150	.00056	.00007	.00037	.118	.00129
%RSD	12.837	57.404	.83496	.14167	7.2010	.17021	.61338

#1	.02203	.00368	.06724	.05110	.00536	69.504	.21004
#2	.01836	.00156	.06804	.05120	.00484	69.671	.21187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00023	3.2201	.11234	.05880	.13428	135.12
Stddev	.00006	.00035	.0540	.00056	.00041	.00011	3.14
%RSD	1.9798	152.17	.65682	.49578	.69803	.08169	2.3233

#1	.00296	-.00048	8.1820	.11273	.05851	.13420	137.34
#2	.00288	.00002	8.2583	.11194	.05909	.13436	132.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2686	38.392	.29815	.00764	.22462	.16749	.26136
Stddev	.0113	.636	.00124	.00053	.00019	.00047	.00789
%RSD	.34536	1.6567	.41590	6.8908	.08465	.28191	3.0190

#1	3.2766	37.942	.29727	-.00727	.22475	.16782	.26694
#2	3.2606	38.842	.29903	-.00801	.22448	.16715	.25578

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6160	.00014	.07822	.72219	3.5865	.00943	2.4271
Stddev	.0254	.00028	.00502	.00123	.0611	.00109	.0213
%RSD	.38319	198.25	6.4227	.16966	1.7032	11.584	.87632

#1	6.5981	-.00033	.07467	.72306	3.6297	.01020	2.4120
#2	6.6340	.00006	.08177	.72133	3.5433	.00866	2.4421

Sample Name: I6949-17 Acquired: 12/18/2017 18:27:26 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-2-(8-9) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08070	2.908	.06276	F<00000	F 528.73
Stddev	.00090	.003	.00035	2.9269	2.34
%RSD	1.1105	.1064	.56085	1.6135	.44216

#1	.08007	2.910	.06252	-183.46	527.08
#2	.08133	2.906	.06301	-179.33	530.38

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3024.0	47247.	3938.1	39.671	3126.0
Stddev	2.9	110.	17.4	2.887	2.7
%RSD	.09705	.23186	.25018	2.8961	.08713

#1	3021.9	47170.	6950.4	97.630	3124.0
#2	3026.0	47325.	6925.8	101.71	3127.9

Sample Name: I6949-21 Acquired: 12/18/2017 18:31:24 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SSI-FD02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04565	.00022	.14528	.12464	.00911	167.51	.59409
Stddev	.00387	.00251	.00135	.00161	.00169	4.16	.00278
%RSD	8.4727	1135.4	.93050	1.2939	18.547	2.4830	.46737

#1	.04839	.00199	.14432	.12350	.01030	164.57	.59213
#2	.04292	-.00155	.14623	.12578	.00791	170.45	.59606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.00088	12.361	.27549	.09407	.14115	303.23
Stddev	.00006	.00004	.070	.00293	.00041	.00077	2.41
%RSD	1.5029	4.7535	.56840	1.0632	.43171	.54286	.79449

#1	.00391	-.00091	12.311	.27342	.09379	.14061	301.52
#2	.00383	-.00085	12.411	.27756	.09436	.14169	304.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0376	27.798	.22649	.01437	.86853	.37552	.40602
Stddev	.0653	.182	.00174	.00137	.01049	.00662	.00201
%RSD	2.1497	.65643	.76663	9.5344	1.2073	1.7634	.49389

#1	2.9915	27.669	.22526	-.01340	.86112	.37083	.40461
#2	3.0838	27.927	.22772	-.01534	.87595	.38020	.40744

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0676	.00431	.19879	.68623	4.4915	.01315	2.8261
Stddev	.0566	.00013	.00391	.01223	.0331	.00209	.0075
%RSD	.93198	2.9290	1.9646	1.7815	.73714	15.873	.26470

#1	6.0276	.00423	.20155	.67758	4.5149	.01168	2.8208
#2	6.1076	.00440	.19602	.69487	4.4681	.01463	2.8314

Sample Name: I6949-21 Acquired: 12/18/2017 18:31:24 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SSI-FD02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10586	4.630	.09675	F<00000	F1614.1
Stddev	.00094	.018	.00024	2.5222	4.8
%RSD	.88964	.3832	.24312	.60032	.30004
#1	.10653	4.617	.09658	-421.93	1617.5
#2	.10520	4.643	.09691	-418.37	1610.6
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3165.8	48429.	7303.7	96.963	3025.8
Stddev	8.8	1004.	6.8	.282	9.7
%RSD	.27754	2.0739	.09256	.29109	.32006
#1	3172.0	49139.	7298.9	97.162	3032.7
#2	3159.6	47719.	7308.5	96.763	3019.0

Sample Name: I6878-01DLX10 Acquired: 12/18/2017 18:35:27 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	.00123	.00020	.00482	.00100	.02325	.07234
Stddev	.00253	.00099	.00111	.00076	.00151	.00438	.00116
%RSD	75.856	80.525	544.53	15.846	151.82	18.847	1.6095

#1	.00513	.00193	-.00058	-.00536	-.00007	.02635	.07152
#2	.00155	.00053	.00099	-.00428	.00207	.02015	.07317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00010	23.111	.00054	.00010	.00010	.03777
Stddev	.00002	.00008	.124	.00041	.00009	.00014	.00510
%RSD	93.449	78.564	.53582	75.028	90.936	137.97	13.494

#1	-.00003	-.00005	23.023	-.00026	.00004	.00000	.03417
#2	-.00001	-.00016	23.198	-.00083	.00016	.00019	.04137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01601	25.052	.00072	.00014	296.43	.00028	.00017
Stddev	.00003	.105	.00040	.00003	4.71	.00004	.00002
%RSD	.17890	.41762	55.015	24.455	1.5881	12.980	14.377

#1	.01603	24.978	.00100	-.00012	293.10	.00031	.00015
#2	.01599	25.126	.00044	-.00016	299.76	.00026	.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.933	.00036	.11132	21.347	.81965	.00040	.00526
Stddev	.003	.00003	.01058	.017	.02359	.00011	.00237
%RSD	.01636	7.7679	9.5065	.07962	2.8780	28.336	45.016

#1	19.930	.00038	.10384	21.335	.83633	-.00032	.00359
#2	19.935	.00034	.11880	21.359	.80297	-.00048	.00693

Sample Name: I6878-01DLX10 Acquired: 12/18/2017 18:35:27 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00848	.2428	.42061	12.096	F<00000
Stddev	.00031	.0003	.00040	1.826	8.6875
%RSD	3.6255	.1129	.09625	15.093	25.779

#1	.00827	.2430	.42032	13.387	-27.557
#2	.00870	.2426	.42089	10.805	-39.843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2752.1	40770.	3062.5	94.660	2993.4
Stddev	12.3	188.	34.8	1.284	7.1
%RSD	.44687	.46122	.57481	1.3568	.23614

#1	2743.4	40637.	6087.1	93.752	2988.4
#2	2760.8	40903.	6037.8	95.568	2998.4

Sample Name: CCV07 Acquired: 12/18/2017 18:39:38 Type: Unk
Method: P4-ICP2(v1868) 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	4.7506	4.8955	4.7436	4.8765	4.8272	10.064	9.9701
Stddev	.0028	.0018	.0046	.0051	.0031	.049	.0382
%RSD	.05809	.03716	.09714	.10384	.06356	.48430	.38363

#1	4.7486	4.8968	4.7468	4.8729	4.8250	10.098	9.9971
#2	4.7525	4.8943	4.7403	4.8801	4.8294	10.029	9.9430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.406	2.4074	24.924	9.97943	2.3880	1.2323	4.7597
Stddev	.00009	.0038	.004	.00011	.0055	.0015	.0142
%RSD	.03543	.15773	.01623	.01132	.23214	.11861	.29767

#1	24.413	2.4101	24.921	9.97951	2.3919	1.2313	4.7697
#2	24.400	2.4047	24.927	9.97935	2.3841	1.2333	4.7497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4793	24.188	2.4388	1.2053	24.653	2.4902	2.4289
Stddev	.0000	.127	.0015	.0035	.040	.0031	.0123
%RSD	.00076	.52670	.06090	.28835	.16137	.12592	.50534

#1	2.4793	24.279	2.4399	1.2077	24.681	2.4924	2.4202
#2	2.4794	24.098	2.4378	1.2028	24.625	2.4880	2.4376

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.756	4.8503	5.1112	4.8976	4.7564	4.7903	4.8703
Stddev	.041	.0078	.0471	.0033	.0123	.0089	.0178
%RSD	.16365	.16165	.92143	.06735	.25932	.18643	.36496

#1	24.785	4.8447	5.0779	4.8999	4.7477	4.7966	4.8829
#2	24.728	4.8558	5.1445	4.8952	4.7652	4.7840	4.8578

Sample Name: CCV07 Acquired: 12/18/2017 18:39:38 Type: Unk
 Method: P4-ICP2(v1868) 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	4.9930	4.891	4.9716	F 3.6897	F<00000
Stddev	.0050	.009	.0192	.7601	9.2389
%RSD	.10113	.1852	.38590	20.600	1518.8
#1	4.9966	4.897	4.9580	3.1522	5.9245
#2	4.9895	4.885	4.9851	4.2271	-7.1412
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.4	42375.	3219.0	95.979	3072.7
Stddev	2.0	219.	1.6	.229	7.7
%RSD	.07311	.51599	.02597	.23902	.24920
#1	2786.8	42220.	6220.1	96.141	3067.3
#2	2783.9	42529.	6217.8	95.816	3078.1

Sample Name: LLCCV03 Acquired: 12/18/2017 18:43:32 Type: Unk
Method: P4-ICP2(v1868) 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	.02028	.04690	.01178	.01729	.05173	.12743	.10990
Stddev	.00156	.00152	.00043	.00190	.00284	.01048	.00075
%RSD	7.7142	3.2417	3.6283	11.005	5.4831	8.2261	.68045

#1	.01917	.04798	.01208	.01864	.05373	.12002	.10937
#2	.02138	.04583	.01148	.01595	.04972	.13485	.11043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	.00667	2.1879	.01086	.03127	.02269	.09346
Stddev	.00005	.00004	.0059	.00007	.00012	.00066	.00027
%RSD	.73949	.64397	.26788	.60189	.38247	2.9296	.28990

#1	.00639	.00670	2.1837	.01081	.03119	.02222	.09365
#2	.00633	.00664	2.1920	.01091	.03136	.02316	.09327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02360	2.1283	.04282	.01093	1.9010	.04429	.04492
Stddev	.00004	.0136	.00008	.00031	.0028	.00046	.00065
%RSD	.18244	.64060	.18508	2.8508	.14614	1.0390	1.4553

#1	.02363	2.1186	.04288	.01070	1.9030	.04396	.04539
#2	.02357	2.1379	.04277	.01115	1.8991	.04461	.04446

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0642	.21633	.10035	.01484	.39429	.04037	.04961
Stddev	.0146	.00025	.01290	.00221	.01143	.00109	.00106
%RSD	.70902	.11529	12.858	14.871	2.8981	2.6994	2.1310

#1	2.0539	.21651	.09123	.01640	.40237	.04114	.05036
#2	2.0746	.21615	.10948	.01328	.38621	.03960	.04886

Sample Name: LLCCV03 Acquired: 12/18/2017 18:43:32 Type: Unk
 Method: P4-ICP2(v1868) 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	.01517	.0224	.02341	F 3.9719	F<00000
Stddev	.00144	.0009	.00008	2.4867	5.2993
%RSD	9.5006	4.214	.35842	62.607	66.750

#1	.01415	.0231	.02347	5.7302	-11.686
#2	.01619	.0218	.02335	2.2135	-4.1918

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.7	43549.	3188.2	37.227	3286.2
Stddev	16.2	44.	64.7	1.639	12.9
%RSD	.56666	.10135	1.0451	1.6859	.39214

#1	2842.3	43518.	6142.5	96.068	3277.1
#2	2865.2	43580.	6233.9	98.386	3295.3

Sample Name: CCB07 Acquired: 12/18/2017 18:47:38 Type: Unk
 Method: P4-ICP2(v1868) 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	.00010	.00233	.00073	.00474	.00094	.01589	.00004
Stddev	.00016	.00163	.00033	.00005	.00186	.00953	.00044
%RSD	164.57	69.944	45.893	.99285	199.23	59.985	1110.4

#1	-.00002	.00118	-.00097	-.00478	-.00038	.02263	-.00035
#2	.00021	.00348	-.00049	-.00471	.00225	.00915	.00027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	.00396	.00026	.00026	.00031	.01289
Stddev	.00000	.00002	.01008	.00048	.00004	.00001	.00147
%RSD	1.6518	33.324	254.91	185.98	15.958	2.5389	11.395

#1	-.00005	.00006	-.00317	-.00060	.00029	-.00031	-.01185
#2	-.00005	.00004	.01109	.00008	.00023	-.00032	-.01393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01318	.00007	.00006	.31446	.00009	.00050
Stddev	.00002	.00379	.00041	.00019	.00243	.00017	.00001
%RSD	35.888	28.789	636.02	297.30	.77147	187.53	2.7544

#1	-.00007	-.01586	-.00023	-.00007	-.31617	.00003	-.00051
#2	-.00004	-.01050	.00036	.00020	-.31274	-.00021	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09670	.00015	.00265	.00734	.00872	.00047	.00536
Stddev	.00640	.00023	.00391	.00087	.00026	.00003	.00098
%RSD	6.6145	146.87	147.26	11.910	2.9759	5.8971	18.314

#1	-.10122	.00001	-.00542	-.00672	-.00854	-.00049	.00467
#2	-.09217	-.00031	.00011	-.00796	-.00890	-.00045	.00606

Sample Name: CCB07 Acquired: 12/18/2017 18:47:38 Type: Unk
 Method: P4-ICP2(v1868) 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	.00763	.0005	.00005	F 7.3669	F<00000
Stddev	.00064	.0016	.00013	1.0753	3.4364
%RSD	8.3712	291.8	235.69	14.596	166.52

#1	-.00808	-.0017	-.00014	6.6066	.36627
#2	-.00718	.0006	.00004	8.1272	-4.4935

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.2	44010.	3205.6	99.025	3301.7
Stddev	.2	23.	13.7	1.160	2.2
%RSD	.00701	.05278	.22147	1.1717	.06545

#1	2866.4	44026.	6195.8	99.845	3303.2
#2	2866.1	43993.	6215.3	98.205	3300.1

Sample Name: I6878-01 Acquired: 12/18/2017 18:51:46 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01210	.00312	.01719	.01572	.00139	.70538	.65837
Stddev	.00118	.00293	.00112	.00102	.00036	.00188	.00008
%RSD	9.7145	93.823	6.4914	6.5071	26.255	.26620	.01143

#1	.01293	-.00105	.01798	-.01645	-.00165	.70405	.65831
#2	.01127	-.00519	.01640	-.01500	-.00113	.70670	.65842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00019	203.33	.00340	.00028	.00184	1.6126
Stddev	.00010	.00018	.71	.00001	.00024	.00042	.0566
%RSD	160.22	95.103	.35149	.34556	86.767	22.564	3.5121

#1	-.00001	-.00006	202.82	.00339	.00045	.00214	1.6526
#2	.00013	-.00032	203.83	.00340	.00011	.00155	1.5725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16672	226.20	.00503	.00047	2610.2	.00321	.08914
Stddev	.00016	1.38	.00057	.00085	7.4	.00028	.00197
%RSD	.09429	.61068	11.336	181.17	.28355	8.7285	2.2051

#1	.16660	225.22	.00544	-.00107	2604.9	.00301	.09053
#2	.16683	227.18	.00463	.00013	2615.4	.00341	.08775

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	192.59	.00711	1.1141	214.34	3.3290	.00657	.02472
Stddev	.34	.00023	.0049	.05	.0815	.00125	.00330
%RSD	.17861	3.1657	.43884	.02284	.97913	19.030	13.371

#1	192.34	.00727	1.1107	214.30	8.2714	.00745	.02705
#2	192.83	.00695	1.1176	214.37	8.3867	.00568	.02238

Sample Name: I6878-01 Acquired: 12/18/2017 18:51:46 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16593	2.591	3.8967	F<00000	F<00000
Stddev	.00536	.003	.0045	.97980	7.4292
%RSD	3.2300	.0994	.11430	3.7969	7.4058

#1	.16214	2.589	3.8935	-26.498	-95.062
#2	.16972	2.593	3.8998	-25.112	-105.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.3	34576.	5761.6	38.131	2410.1
Stddev	5.9	181.	27.4	2.232	7.6
%RSD	.24986	.52314	.47511	2.5330	.31614

#1	2366.1	34448.	5742.3	86.552	2404.7
#2	2374.5	34704.	5781.0	89.709	2415.5

Sample Name: I6878-01DUP Acquired: 12/18/2017 18:55:55 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01312	.00094	.01580	.01643	.00075	.72165	.65580
Stddev	.00001	.00098	.00085	.00174	.00098	.00596	.00710
%RSD	.04640	104.66	5.3529	10.601	130.75	.82572	1.0826

#1	.01313	-.00024	.01640	-.01520	-.00144	.72586	.65078
#2	.01312	-.00163	.01521	-.01767	-.00006	.71743	.66082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00024	202.63	.00436	.00030	.00140	1.6422
Stddev	.0001	.00003	2.20	.00007	.00022	.00024	.0103
%RSD	2185.4	10.840	1.0873	1.6682	74.171	17.296	.62511

#1	.00005	-.00025	201.08	.00441	.00045	.00157	1.6349
#2	-.00006	-.00022	204.19	.00431	.00014	.00123	1.6495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16620	224.99	.00458	.00013	2572.3	.00282	.09027
Stddev	.00023	2.52	.00019	.00069	46.9	.00032	.00057
%RSD	.14017	1.1187	4.1645	523.95	1.8242	11.319	.63661

#1	.16637	223.21	.00445	.00035	2539.1	.00260	.08986
#2	.16604	226.77	.00472	-.00062	2605.5	.00305	.09067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	192.68	.00652	1.1121	213.87	3.2666	.00660	.02508
Stddev	2.24	.00006	.0015	.68	.1434	.00073	.00012
%RSD	1.1647	.94294	.13528	.31718	1.7348	11.111	.46187

#1	191.09	.00657	1.1111	214.35	8.1652	.00609	.02516
#2	194.27	.00648	1.1132	213.39	8.3680	.00712	.02500

Sample Name: I6878-01DUP Acquired: 12/18/2017 18:55:55 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5DUP Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18456	2.588	3.8922	F<00000	F<00000
Stddev	.00760	.009	.0364	2.8651	3.8734
%RSD	4.1165	.3328	.93439	11.838	3.7397
#1	.17919	2.594	3.8665	-22.177	-100.83
#2	.18994	2.582	3.9179	-26.229	-106.31
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.1	34746.	5840.5	37.359	2419.2
Stddev	9.1	120.	28.2	.114	9.9
%RSD	.38290	.34498	.48259	.13050	.41028
#1	2370.7	34662.	5860.4	87.440	2412.2
#2	2383.5	34831.	5820.6	87.279	2426.3

Sample Name: I6878-01LX5 Acquired: 12/18/2017 19:00:04 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00175	.00271	.00696	.00125	.14804	.13532
Stddev	.00063	.00010	.00080	.00127	.00202	.01274	.00080
%RSD	10.111	5.7872	29.392	18.228	161.19	8.6042	.59091

#1	.00577	.00168	.00328	-.00786	-.00268	.13903	.13589
#2	.00666	.00183	.00215	-.00606	.00018	.15705	.13476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	43.143	.00019	.00008	.00033	.33366
Stddev	.00002	.00012	.263	.00023	.00009	.00006	.01864
%RSD	119.83	137.00	.60848	119.95	106.85	17.304	5.5861

#1	.00000	.00000	42.958	.00003	-.00002	-.00029	.32048
#2	-.00003	-.00017	43.329	.00036	-.00015	-.00037	.34684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03441	46.612	.00049	.00020	550.94	.00088	.01842
Stddev	.00005	.381	.00002	.00001	6.06	.00052	.00010
%RSD	.15959	.81724	3.4869	3.0939	1.1007	59.028	.54061

#1	.03437	46.342	.00048	.00020	546.65	.00051	.01835
#2	.03445	46.881	.00050	.00020	555.23	.00125	.01849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.209	.00077	.23396	41.235	1.7048	.00085	.01006
Stddev	.036	.00007	.00486	.003	.0238	.00083	.00214
%RSD	.09486	8.9128	2.0764	.00800	1.3955	98.252	21.258

#1	38.235	.00072	.23052	41.237	1.6880	.00026	.00855
#2	38.184	.00082	.23739	41.232	1.7216	.00144	.01158

Sample Name: I6878-01LX5 Acquired: 12/18/2017 19:00:04 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04071	.4889	.79868	5.7984	F<00000
Stddev	.00076	.0026	.00051	4.2057	4.9038
%RSD	1.8611	.5362	.06336	61.862	10.273

#1	.04017	.4871	.79903	3.8246	-44.266
#2	.04124	.4908	.79832	9.7723	-51.201

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.4	39836.	3093.4	93.442	2869.2
Stddev	7.0	138.	25.2	.432	4.1
%RSD	.25870	.34742	.41409	.46258	.14281

#1	2687.5	39738.	6111.3	93.748	2866.3
#2	2697.3	39933.	6075.6	93.136	2872.1

Sample Name: I6878-01MS Acquired: 12/18/2017 19:04:16 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91665	2.1081	1.0950	2.3473	.94001	3.7910	.92484
Stddev	.00339	.0043	.0032	.0068	.00203	.0452	.00308
%RSD	.37000	.20542	.28911	.28864	.21597	1.1910	.33328

#1	.91905	2.1111	1.0928	2.3521	.94144	3.7591	.92266
#2	.91426	2.1050	1.0972	2.3425	.93857	3.8230	.92702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26130	.22776	211.44	.46033	.22686	.31757	5.2265
Stddev	.00141	.00010	1.12	.00443	.00159	.00132	.0011
%RSD	.53840	.04406	.52760	.96261	.70255	.41499	.02086

#1	.26030	.22783	210.65	.45719	.22574	.31664	5.2257
#2	.26229	.22769	212.23	.46346	.22799	.31850	5.2273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39900	235.07	.57517	.09417	2692.7	.36161	.31328
Stddev	.00136	.82	.00138	.00175	33.1	.00100	.00176
%RSD	.34138	.35042	.23989	1.8622	1.2280	.27581	.56085

#1	.39804	234.48	.57419	.09541	2669.3	.36232	.31452
#2	.39996	235.65	.57615	.09293	2716.1	.36091	.31204

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	211.97	.45609	1.5102	218.87	10.352	.79979	.26750
Stddev	.92	.00010	.0057	.25	.108	.00045	.00039
%RSD	.43291	.02111	.37753	.11213	1.0444	.05685	.14528

#1	211.32	.45615	1.5062	218.69	10.275	.79947	.26723
#2	212.62	.45602	1.5143	219.04	10.428	.80012	.26778

Sample Name: I6878-01MS Acquired: 12/18/2017 19:04:16 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-5MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.45566	10.55	4.2666	F<00000	F<00000
Stddev	.00584	.02	.0073	4.2178	9.2633
%RSD	1.2824	.1501	.17217	37.688	11.430
#1	.45152	10.56	4.2615	-14.174	-87.595
#2	.45979	10.54	4.2718	-8.2090	-74.495
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.6	34921.	5729.9	39.116	2385.7
Stddev	6.6	152.	12.4	.408	5.7
%RSD	.27727	.43497	.21676	.45795	.23858
#1	2368.2	35028.	5721.1	88.828	2389.7
#2	2359.0	34813.	5738.7	89.405	2381.7

Sample Name: I6878-01MSD Acquired: 12/18/2017 19:08:15 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92097	2.1033	1.0917	2.3526	.93652	3.8279	.92454
Stddev	.01749	.0107	.0062	.0288	.01108	.0496	.00444
%RSD	1.8993	.50830	.57163	1.2237	1.1829	1.2965	.47977

#1	.93334	2.1108	1.0962	2.3730	.94435	3.7928	.92141
#2	.90860	2.0957	1.0873	2.3323	.92868	3.8630	.92768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26206	.22680	.211.80	.46125	.22621	.31904	5.2939
Stddev	.00046	.00099	1.04	.00001	.00167	.00211	.0597
%RSD	.17726	.43784	.49266	.00154	.74046	.66140	1.1274

#1	.26239	.22750	211.06	.46125	.22739	.32053	5.3361
#2	.26174	.22609	212.53	.46126	.22503	.31755	5.2517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40079	.235.94	.57358	.09444	.2680.6	.36204	.31959
Stddev	.00040	1.03	.00282	.00016	3.0	.00174	.00280
%RSD	.09996	.43697	.49248	.17140	.11338	.48193	.87666

#1	.40051	235.21	.57558	.09432	2682.7	.36081	.32157
#2	.40107	236.67	.57159	.09455	2678.4	.36327	.31761

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.212.79	.45407	1.5189	.218.13	10.425	.80043	.26638
Stddev	.86	.00321	.0136	1.43	.003	.00460	.00141
%RSD	.40637	.70648	.89459	.65550	.02826	.57488	.53046

#1	.212.18	.45634	1.5093	.219.15	10.427	.80368	.26538
#2	.213.40	.45181	1.5285	.217.12	10.423	.79717	.26738

Sample Name: I6878-01MSD Acquired: 12/18/2017 19:08:15 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-5MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.46952	10.55	4.2739	F<00000	F<00000
Stddev	.00851	.04	.0098	1.0573	10.281
%RSD	1.8119	.3793	.22833	8.0320	14.171
#1	.46350	10.57	4.2670	-12.415	-79.818
#2	.47553	10.52	4.2808	-13.911	-65.278
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.9	34737.	5707.4	37.705	2397.9
Stddev	27.2	68.	9.2	.811	19.7
%RSD	1.1477	.19575	.16152	.92498	.82267
#1	2350.7	34689.	5713.9	87.131	2383.9
#2	2389.2	34785.	5700.9	88.278	2411.8

Sample Name: I6878-01A Acquired: 12/18/2017 19:12:14 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80675	1.8632	.96521	2.0864	.81174	3.1988	.84734
Stddev	.00306	.0097	.00212	.0045	.00610	.0032	.00240
%RSD	.37934	.52087	.21974	.21418	.75131	.09900	.28320

#1	.80458	1.8563	.96371	2.0896	.80743	3.2011	.84564
#2	.80891	1.8700	.96671	2.0833	.81606	3.1966	.84903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23004	.20048	199.22	.40443	.19970	.27981	4.5269
Stddev	.00054	.00107	1.32	.00148	.00011	.00066	.1305
%RSD	.23623	.53179	.66447	.36558	.05265	.23694	2.8834

#1	.23042	.19972	198.29	.40547	.19977	.28028	4.6192
#2	.22966	.20123	200.16	.40338	.19962	.27934	4.4346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35902	222.63	.50417	.08273	2518.0	.31849	.28573
Stddev	.00019	1.40	.00134	.00080	31.7	.00020	.01123
%RSD	.05271	.62684	.26674	.96098	1.2595	.06369	3.9307

#1	.35915	221.64	.50322	.08329	2495.6	.31835	.29367
#2	.35888	223.62	.50513	.08217	2540.4	.31863	.27779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	198.88	.39855	1.3892	207.57	9.5729	.69690	.23339
Stddev	1.19	.00112	.0176	.56	.0665	.00382	.00056
%RSD	.59952	.28060	1.2646	.27108	.69479	.54845	.23809

#1	198.03	.39934	1.3768	207.17	9.5259	.69420	.23300
#2	199.72	.39776	1.4016	207.97	9.6199	.69960	.23378

Sample Name: I6878-01A Acquired: 12/18/2017 19:12:14 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.41263	3.488	4.0169	F<00000	F<00000
Stddev	.00866	.003	.0173	.35592	18.768
%RSD	2.0996	.0278	.43030	2.4936	22.041

#1	.40650	9.490	4.0047	-14.525	-71.876
#2	.41875	9.486	4.0292	-14.022	-98.418

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.6	35704.	5840.8	38.207	2429.0
Stddev	.5	35.	16.0	3.493	3.9
%RSD	.02193	.09694	.27372	3.9600	.15908

#1	2393.0	35679.	5852.1	85.737	2431.7
#2	2392.2	35728.	5829.4	90.677	2426.2

Sample Name: I6883-02 Acquired: 12/18/2017 19:16:13 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FB-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00108	.00001	.00180	.00281	.03186	.00037
Stddev	.00220	.00085	.00134	.00099	.00076	.00706	.00036
%RSD	274.88	78.861	13511.	55.090	27.049	22.178	96.494

#1	-.00236	.00048	.00096	-.00110	.00335	.03685	-.00063
#2	.00076	.00168	-.00094	-.00251	.00227	.02686	-.00012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00000	.26690	.00197	.00008	.00046	.03052
Stddev	.00002	.0000	.00259	.00042	.00002	.00021	.00979
%RSD	11.320	178.13	.97114	21.443	29.832	44.903	32.079

#1	-.00015	.00000	.26507	.00167	-.00009	.00032	.03745
#2	-.00018	-.00001	.26873	.00227	-.00006	.00061	.02360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00240	.00137	.00009	1.3844	.00030	.01834
Stddev	.00004	.03903	.00080	.00008	.0413	.00027	.00022
%RSD	1.9632	1626.6	58.589	87.609	2.9793	89.442	1.1941

#1	.00196	-.02520	.00194	.00003	1.3553	.00049	.01850
#2	.00191	.03000	.00080	.00014	1.4136	.00011	.01819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31885	.00011	.00904	.01161	.02639	.00010	.00559
Stddev	.05164	.00006	.00446	.00246	.01150	.00065	.00127
%RSD	16.194	50.950	49.321	21.150	43.583	641.01	22.787

#1	.35537	.00015	-.01219	.00987	.01826	-.00056	.00649
#2	.28234	.00007	-.00589	.01335	.03452	.00036	.00469

Sample Name: I6883-02 Acquired: 12/18/2017 19:16:13 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FB-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.0148	.00038	.94229	F<00000
Stddev	.00047	.0011	.00004	.17360	3.6650
%RSD	22.870	7.278	11.260	18.423	77.395
#1	.00239	.0140	.00041	.81954	-2.1439
#2	.00172	.0155	.00035	1.0650	-7.3270
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2900.4	45503.	3362.9	97.814	3372.2
Stddev	15.8	153.	13.2	.636	18.1
%RSD	.54578	.33572	.20716	.65062	.53666
#1	2889.2	45395.	6353.5	97.364	3359.4
#2	2911.6	45611.	6372.2	98.264	3385.0

Sample Name: I6675-08 Acquired: 12/18/2017 19:20:20 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-04-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00034	.00529	.00218	.00024	.11989	.20342
Stddev	.00193	.00022	.00187	.00231	.00234	.00288	.00112
%RSD	298.50	64.411	35.281	106.12	961.67	2.3990	.54818

#1	-.00072	-.00018	.00397	.00054	.00189	.11785	.20264
#2	.00201	-.00049	.00661	.00381	-.00141	.12192	.20421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00014	15.536	.00009	.00926	.00567	.03570
Stddev	.00001	.00001	.068	.00014	.00025	.00015	.00017
%RSD	160.36	9.3582	.43544	152.78	2.6825	2.6983	.47209

#1	.00000	.00013	15.488	.00020	.00943	.00578	.03582
#2	.00002	.00015	15.584	-.00001	.00908	.00556	.03558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96608	3.4399	.00265	.00004	413.11	.00002	.01971
Stddev	.00021	.0352	.00020	.00063	2.80	.00014	.00001
%RSD	.02214	1.0239	7.6036	1633.6	.67874	603.48	.07123

#1	.96592	3.4150	.00251	-.00048	411.13	.00008	.01970
#2	.96623	3.4648	.00279	.00041	415.09	-.00012	.01972

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6431	.00046	.00269	.26316	.58693	.00000	.00577
Stddev	.0558	.00002	.00122	.00860	.02283	.0004	.00010
%RSD	3.3934	4.4551	45.556	3.2663	3.8895	10526.	1.7761

#1	1.6037	-.00048	-.00182	.26924	.60307	-.00030	.00584
#2	1.6826	-.00045	-.00355	.25708	.57079	.00029	.00569

Sample Name: I6675-08 Acquired: 12/18/2017 19:20:20 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-04-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.0046	.05546	5.9327	F<00000
Stddev	.00098	.0005	.00025	.1142	2.7163
%RSD	40.299	11.54	.44212	1.9241	6.9172

#1	.00174	.0049	.05529	5.8519	-41.190
#2	.00313	.0042	.05563	6.0134	-37.348

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.6	41805.	3352.9	96.450	3011.0
Stddev	7.1	9.	11.3	.984	5.2
%RSD	.25567	.02113	.17718	1.0197	.17334

#1	2760.6	41811.	6344.9	97.145	3007.3
#2	2770.6	41798.	6360.8	95.755	3014.7

Sample Name: I6677-06 Acquired: 12/18/2017 19:24:31 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00095	.02901	.00070	.00042	.12991	.12727
Stddev	.00187	.00146	.00089	.00221	.00046	.00415	.00129
%RSD	2380.1	154.31	3.0643	315.55	108.53	3.1915	1.0174

#1	.00140	-.00198	.02964	.00086	-.00010	.12697	.12636
#2	-.00124	.00009	.02838	-.00226	-.00075	.13284	.12819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00027	19.917	.00022	.00488	.00790	.53795
Stddev	.00001	.00002	.132	.00023	.00008	.00011	.02167
%RSD	64.184	7.0442	.66420	102.41	1.7209	1.4503	4.0281

#1	-.00003	.00026	19.823	.00039	.00494	.00798	.52263
#2	-.00001	.00028	20.010	.00006	.00482	.00781	.55327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74937	2.7774	.00228	.00038	405.19	.00020	.04097
Stddev	.00006	.0179	.00064	.00047	4.91	.00032	.00008
%RSD	.00785	.64375	27.941	123.82	1.2118	161.79	.20678

#1	.74932	2.7900	.00273	.00071	401.72	-.00003	.04091
#2	.74941	2.7647	.00183	.00005	408.66	.00043	.04103

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0520	.00023	.00859	.15673	.46986	.00122	.00570
Stddev	.0236	.00003	.00581	.00145	.00937	.00021	.00027
%RSD	2.2423	10.882	67.667	.92227	1.9942	17.426	4.7472

#1	1.0353	-.00021	.01270	.15571	.46323	.00137	.00589
#2	1.0687	-.00025	.00448	.15775	.47649	.00107	.00551

Sample Name: I6677-06 Acquired: 12/18/2017 19:24:31 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.0043	.05613	5.3900	F<00000
Stddev	.00074	.0008	.00008	.8730	1.8591
%RSD	68.424	18.53	.14890	16.196	4.6085
#1	.00056	.0048	.05607	6.0073	-41.654
#2	.00161	.0037	.05619	4.7727	-39.025
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.4	41638.	3327.0	96.716	3010.1
Stddev	10.5	98.	49.3	.228	6.0
%RSD	.38189	.23608	.77856	.23595	.19821
#1	2749.9	41568.	6361.8	96.555	3005.9
#2	2764.8	41707.	6292.2	96.877	3014.3

Sample Name: I6677-08 Acquired: 12/18/2017 19:28:43 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	.00020	.01320	.00059	.00097	.10633	.13950
Stddev	.00054	.00046	.00119	.00060	.00064	.01082	.00062
%RSD	17.980	231.82	8.9958	101.54	66.647	10.176	.44306

#1	.00337	-.00013	.01236	-.00101	-.00051	.11398	.13906
#2	.00261	.00052	.01404	-.00017	-.00142	.09868	.13993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00017	27.017	.00143	.00469	.00692	.49331
Stddev	.00005	.00003	.210	.00018	.00020	.00006	.00114
%RSD	388.36	15.455	.77848	12.310	4.1702	.87863	.23159

#1	-.00002	.00015	26.868	.00130	.00483	.00696	.49412
#2	.00005	.00018	27.166	.00155	.00455	.00688	.49250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0076	1.8407	.00283	.00018	403.95	.00013	.03537
Stddev	.0009	.0068	.00005	.00014	.79	.00010	.00052
%RSD	.08631	.36822	1.8821	80.409	.19521	77.142	1.4701

#1	1.0082	1.8455	.00287	-.00008	403.40	.00020	.03574
#2	1.0070	1.8359	.00280	-.00028	404.51	.00006	.03501

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0698	.00053	.00786	.23626	.72161	.00147	.00479
Stddev	.0317	.00041	.00033	.00571	.03143	.00096	.00044
%RSD	2.9621	77.804	4.1853	2.4176	4.3560	65.367	9.0933

#1	1.0922	-.00024	.00810	.23222	.74383	.00079	.00448
#2	1.0474	-.00083	.00763	.24030	.69938	.00215	.00510

Sample Name: I6677-08 Acquired: 12/18/2017 19:28:43 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00416	.0044	.07941	4.0543	F<00000
Stddev	.00060	.0008	.00078	1.6326	5.1068
%RSD	14.409	18.95	.97681	40.268	12.806
#1	-.00459	.0050	.07886	2.8999	-36.266
#2	-.00374	.0038	.07996	5.2087	-43.488
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.7	42063.	3392.4	39.980	2998.4
Stddev	8.1	136.	23.4	1.572	1.7
%RSD	.29338	.32442	.36554	1.5720	.05693
#1	2760.0	41966.	6408.9	98.868	2997.2
#2	2771.4	42159.	6375.9	101.09	2999.6

Sample Name: CCV08 Acquired: 12/18/2017 19:32:54 Type: Unk
Method: P4-ICP2(v1868) 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	4.7778	4.9690	4.7529	4.9161	4.8297	9.9008	10.011
Stddev	.0066	.0055	.0029	.0097	.0101	.0564	.033
%RSD	.13856	.10999	.06101	.19707	.20981	.56972	.32589

#1	4.7824	4.9651	4.7508	4.9230	4.8369	9.9406	9.9881
#2	4.7731	4.9728	4.7549	4.9093	4.8226	9.8609	10.034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24374	2.4243	25.415	99888	2.4002	1.2469	4.8311
Stddev	.00105	.0001	.137	.00834	.0009	.0014	.0911
%RSD	.42942	.00450	.54069	.83449	.03920	.10814	1.8861

#1	24448	2.4242	25.318	1.0048	2.4009	1.2479	4.8955
#2	24300	2.4244	25.512	.99298	2.3996	1.2460	4.7666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4802	24.544	2.4807	1.2196	25.669	2.5403	2.4689
Stddev	.0062	.081	.0017	.0019	.199	.0052	.0453
%RSD	.24810	.33112	.06940	.15624	.77592	.20326	1.8343

#1	2.4846	24.601	2.4795	1.2209	25.528	2.5440	2.5009
#2	2.4759	24.486	2.4819	1.2182	25.809	2.5367	2.4369

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.073	4.8713	5.2011	4.8972	4.8758	4.8407	4.9393
Stddev	.107	.0010	.0279	.0180	.0220	.0035	.0221
%RSD	.42634	.02084	.53719	.36759	.45072	.07267	.44755

#1	24.997	4.8706	5.1814	4.9099	4.8603	4.8432	4.9237
#2	25.148	4.8720	5.2209	4.8844	4.8914	4.8382	4.9550

Sample Name: CCV08 Acquired: 12/18/2017 19:32:54 Type: Unk
Method: P4-ICP2(v1868) 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	5.0382	4.973	5.0527	F 1.3882	F < 00000
Stddev	.0114	.006	.0092	1.0801	4.1487
%RSD	.22525	.1269	.18154	77.802	330.32

#1	5.0302	4.969	5.0463	.62451	-4.1895
#2	5.0463	4.978	5.0592	2.1520	1.6776

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2827.6	43160.	3233.6	95.492	3106.8
Stddev	7.5	78.	31.0	1.935	7.9
%RSD	.26582	.18161	.49699	2.0262	.25279

#1	2822.3	43105.	6255.5	94.124	3101.3
#2	2832.9	43216.	6211.7	96.860	3112.4

Sample Name: CCB08 Acquired: 12/18/2017 19:36:41 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6375 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00226	-.00105	-.00260	.00164	.01357	.00107
Stddev	.00156	.00080	.00092	.00151	.00043	.00085	.00098
%RSD	126.76	35.205	87.333	58.071	26.304	6.2355	90.973

#1	.00013	.00170	-.00171	-.00367	.00194	.01417	.00176
#2	.00233	.00282	-.00040	-.00153	.00133	.01297	.00038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00012	.00003	-.00120	-.00038	.00004	.00002	.00084
Stddev	.00001	.00004	.00199	.00011	.00035	.00019	.00493
%RSD	10.900	132.07	165.62	27.723	846.63	1211.9	586.91

#1	-.00011	.00000	.00021	-.00031	-.00021	-.00012	.00433
#2	-.00012	.00006	-.00261	-.00046	.00029	.00015	-.00265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	.04836	.00037	.00033	.08335	.00002	-.00033
Stddev	.00001	.00327	.00045	.00042	.00969	.00011	.00003
%RSD	11.326	6.7577	121.57	127.62	11.622	489.58	9.1250

#1	-.00007	.05067	.00069	.00003	.07650	.00010	-.00031
#2	-.00006	.04605	.00005	.00062	.09020	-.00006	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01048	.00235	-.00815	-.00848	-.00707	-.00061	.00615
Stddev	.01481	.00066	.00634	.00077	.00105	.00067	.00108
%RSD	141.22	27.938	77.873	9.1210	14.838	108.88	17.627

#1	.02095	.00281	-.00366	-.00902	-.00781	-.00014	.00538
#2	.00001	.00188	-.01263	-.00793	-.00633	-.00108	.00692

Sample Name: CCB08 Acquired: 12/18/2017 19:36:41 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6375 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00506	.0000	.00008	F.16385	F<00000
Stddev	.00058	.002	.00013	4.5448	1.2624
%RSD	11.419	5674.	175.60	2773.8	19.479

#1	-.00465	-.0011	.00017	3.3775	-7.3734
#2	-.00547	.0011	-.00002	-3.0498	-5.5882

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2931.3	44757.	3214.6	98.286	3360.4
Stddev	1.2	148.	15.9	.636	.5
%RSD	.04150	.32986	.25518	.64749	.01636

#1	2932.2	44652.	6225.8	97.836	3360.8
#2	2930.4	44861.	6203.4	98.736	3360.0

Sample Name: I6677-08DUP Acquired: 12/18/2017 19:40:48 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00033	.01305	.00522	.00127	.11482	.14052
Stddev	.00306	.00059	.00093	.00059	.00017	.00773	.00077
%RSD	113.21	176.87	7.1470	11.316	13.606	6.7318	.54553

#1	.00054	-.00075	.01371	-.00564	.00139	.12028	.14106
#2	.00486	.00008	.01239	-.00481	.00115	.10935	.13998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00019	27.344	.00135	.00459	.00709	.48147
Stddev	.00006	.00007	.107	.00039	.00008	.00039	.00494
%RSD	82.384	36.960	.39237	28.975	1.7278	5.5355	1.0267

#1	.00012	.00014	27.268	.00107	.00453	.00681	.48496
#2	.00003	.00024	27.420	.00163	.00464	.00736	.47797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0118	1.8797	.00311	.00034	404.85	.00048	.03596
Stddev	.0002	.0280	.00031	.00053	.71	.00024	.00025
%RSD	.01696	1.4896	9.8963	156.73	.17552	49.932	.69089

#1	1.0120	1.8599	.00333	.00072	404.35	.00065	.03613
#2	1.0117	1.8995	.00289	-.00004	405.35	.00031	.03578

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0089	.00011	.00676	.23311	.76731	.00082	.00516
Stddev	.0302	.00003	.00617	.00072	.00664	.00117	.00032
%RSD	2.9925	30.053	91.217	.30854	.86595	142.72	6.1379

#1	.98753	.00009	.00240	.23260	.77201	.00164	.00494
#2	1.0302	.00013	.01113	.23361	.76261	-.00001	.00538

Sample Name: I6677-08DUP Acquired: 12/18/2017 19:40:48 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00598	.0040	.07947	5.0389	F<00000
Stddev	.00050	.0003	.00046	2.3041	6.6499
%RSD	8.2856	7.312	.57597	45.727	13.938

#1	-.00563	.0042	.07915	6.6681	-43.010
#2	-.00633	.0038	.07980	3.4096	-52.414

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.3	41514.	3259.1	98.070	2998.2
Stddev	4.9	62.	.8	1.083	10.1
%RSD	.17861	.14956	.01212	1.1045	.33818

#1	2764.8	41470.	6258.5	97.305	2991.0
#2	2771.8	41558.	6259.6	98.836	3005.4

Sample Name: I6677-08LX5 Acquired: 12/18/2017 19:45:00 Type: Unk
Method: P4-ICP2(v1868) 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	.00355	.00105	.00177	.00144	.00182	.02879	.03024
Stddev	.00033	.00199	.00074	.00044	.00033	.00439	.00030
%RSD	9.3285	189.97	41.551	30.436	18.096	15.258	.99113

#1	.00379	.00245	.00229	-.00175	.00159	.02568	.03003
#2	.00332	-.00036	.00125	-.00113	.00205	.03189	.03045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00006	5.6662	.00070	.00088	.00105	.09155
Stddev	.00003	.00009	.0253	.00001	.00040	.00030	.01565
%RSD	109.69	153.76	.44689	1.0101	45.526	28.837	17.099

#1	-.00001	-.00001	5.6841	-.00070	.00117	.00084	.10262
#2	-.00005	.00012	5.6483	-.00069	.00060	.00127	.08048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20897	.41044	.00063	.00023	35.139	.00003	.00725
Stddev	.00073	.01225	.00051	.00064	.477	.00020	.00013
%RSD	.34777	2.9851	80.033	279.95	.56070	624.85	1.8026

#1	.20948	.41910	.00027	-.00022	85.477	-.00017	.00734
#2	.20845	.40177	.00099	.00068	84.802	.00011	.00716

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22112	.00020	.00287	.04048	.15361	.00020	.00573
Stddev	.02581	.00014	.00705	.00203	.03897	.00047	.00002
%RSD	11.672	69.305	245.38	5.0124	25.366	231.02	.38917

#1	.23937	-.00010	-.00785	.03905	.18117	.00013	.00572
#2	.20287	-.00030	.00211	.04192	.12606	-.00053	.00575

Sample Name: I6677-08LX5 Acquired: 12/18/2017 19:45:00 Type: Unk
 Method: P4-ICP2(v1868) 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	.00491	.0025	.01643	1.6985	F<00000
Stddev	.00098	.0010	.00004	2.1337	5.0968
%RSD	20.050	39.90	.24789	125.62	35.247
#1	-.00560	.0032	.01640	3.2073	-10.856
#2	-.00421	.0018	.01646	.18980	-18.064
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.6	43780.	3249.8	98.882	3233.5
Stddev	12.0	36.	52.6	1.228	10.5
%RSD	.41297	.08324	.84126	1.2417	.32351
#1	2896.1	43755.	6212.6	98.014	3226.1
#2	2913.1	43806.	6286.9	99.750	3240.9

Sample Name: I6677-08MS Acquired: 12/18/2017 19:49:06 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74430	1.9526	.96136	2.0433	.76802	2.2438	.36697
Stddev	.00233	.0014	.00042	.0063	.00047	.0238	.00081
%RSD	.31310	.07380	.04343	.30750	.06165	1.0613	.21969

#1	.74595	1.9536	.96106	2.0477	.76768	2.2270	.36640
#2	.74265	1.9516	.96165	2.0388	.76835	2.2607	.36754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20472	.20228	31.176	.42344	.20485	.30830	3.5703
Stddev	.00095	.00006	.189	.00055	.00017	.00118	.0306
%RSD	.46269	.02770	.60585	.12955	.08384	.38144	.85732

#1	.20405	.20232	31.043	.42383	.20497	.30747	3.5486
#2	.20539	.20224	31.310	.42305	.20473	.30913	3.5919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2980	4.0198	.51660	.07389	454.44	.33097	.23906
Stddev	.0060	.0626	.00110	.00016	9.52	.00190	.00035
%RSD	.46242	1.5586	.21341	.22076	2.0945	.57387	.14458

#1	1.2937	3.9755	.51738	.07400	447.71	.32962	.23882
#2	1.3022	4.0641	.51582	.07377	461.17	.33231	.23931

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.989	.40613	.33948	.24386	1.8001	.68492	.21144
Stddev	.080	.00017	.00300	.00044	.0029	.00331	.00143
%RSD	.66619	.04182	.88370	.18015	.16391	.48330	.67628

#1	11.932	.40625	.33736	.24354	1.8022	.68726	.21245
#2	12.045	.40601	.34161	.24417	1.7981	.68258	.21042

Sample Name: I6677-08MS Acquired: 12/18/2017 19:49:06 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21451	3.253	.29514	2.0452	F<00000
Stddev	.00111	.002	.00081	.9424	17.522
%RSD	.51830	.0356	.27595	46.079	94.814
#1	.21372	6.251	.29457	2.7116	-6.0906
#2	.21530	6.255	.29572	1.3788	-30.871
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.8	41597.	3171.3	95.664	2975.9
Stddev	9.8	48.	5.7	.144	11.1
%RSD	.35672	.11486	.09258	.15098	.37231
#1	2750.8	41564.	6167.2	95.562	2968.1
#2	2764.7	41631.	6175.3	95.766	2983.8

Sample Name: I6677-08MSD Acquired: 12/18/2017 19:53:07 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74397	1.9573	.95950	2.0457	.76252	2.2494	.36721
Stddev	.00212	.0076	.00520	.0019	.00134	.0151	.00067
%RSD	.28464	.38677	.54155	.09043	.17605	.66984	.18290

#1	.74547	1.9519	.96318	2.0444	.76347	2.2388	.36768
#2	.74247	1.9626	.95583	2.0470	.76157	2.2601	.36673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20490	.20199	31.325	.42506	.20539	.30760	3.5527
Stddev	.00020	.00032	.181	.00001	.00036	.00005	.0979
%RSD	.09597	.16008	.57843	.00131	.17548	.01736	2.7556

#1	.20504	.20176	31.197	.42506	.20565	.30764	3.4835
#2	.20476	.20222	31.454	.42506	.20514	.30757	3.6220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2983	4.0439	.51753	.07354	453.83	.33363	.23647
Stddev	.0010	.0236	.00124	.00013	2.22	.00046	.00476
%RSD	.08019	.58460	.24054	.17625	.48858	.13753	2.0116

#1	1.2976	4.0272	.51665	.07344	452.27	.33330	.23311
#2	1.2990	4.0606	.51841	.07363	455.40	.33395	.23983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.942	.40570	.33293	.24192	1.7977	.68375	.21092
Stddev	.005	.00093	.00316	.00006	.0029	.00035	.00111
%RSD	.04000	.22939	.94824	.02427	.16179	.05062	.52737

#1	11.938	.40636	.33069	.24196	1.7997	.68351	.21170
#2	11.945	.40504	.33516	.24188	1.7956	.68400	.21013

Sample Name: I6677-08MSD Acquired: 12/18/2017 19:53:07 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-121517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21533	5.261	.29547	4.7381	F<00000
Stddev	.00107	.016	.00049	.6459	2.6679
%RSD	.49475	.2472	.16507	13.632	15.425
#1	.21608	6.250	.29581	4.2814	-19.182
#2	.21458	6.272	.29512	5.1948	-15.409
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.1	41518.	6149.9	96.701	2976.2
Stddev	7.1	7.	26.3	1.611	7.5
%RSD	.25640	.01792	.42718	1.6662	.25352
#1	2750.1	41523.	6131.3	97.840	2970.9
#2	2760.1	41513.	6168.5	95.562	2981.5

Sample Name: I6677-08A Acquired: 12/18/2017 19:57:09 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6375 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73780	1.9400	.95408	2.0093	.74970	2.1690	.34557
Stddev	.00034	.0127	.00138	.0009	.00230	.0150	.00037
%RSD	.04645	.65452	.14462	.04427	.30631	.68937	.10617

#1	.73804	1.9310	.95506	2.0087	.74808	2.1584	.34532
#2	.73756	1.9490	.95311	2.0099	.75132	2.1795	.34583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20242	.19968	28.114	.41871	.20140	.30454	3.4349
Stddev	.00020	.00030	.148	.00134	.00125	.00004	.0684
%RSD	.10124	.14831	.52607	.32119	.62298	.01395	1.9901

#1	.20228	.19947	28.010	.41966	.20052	.30451	3.4832
#2	.20257	.19989	28.219	.41776	.20229	.30457	3.3865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1879	3.8333	.51097	.07363	405.87	.32380	.22959
Stddev	.0004	.0358	.00218	.00045	1.06	.00068	.00582
%RSD	.03133	.93404	.42749	.61688	.26046	.20885	2.5361

#1	1.1882	3.8080	.50943	.07395	406.61	.32428	.23371
#2	1.1877	3.8586	.51252	.07331	405.12	.32332	.22548

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.542	.40112	.32338	.22250	1.7127	.68438	.20865
Stddev	.073	.00121	.00501	.00049	.0155	.00371	.00024
%RSD	.63514	.30222	1.5489	.22130	.90265	.54250	.11416

#1	11.490	.40026	.32692	.22215	1.7017	.68176	.20882
#2	11.594	.40197	.31983	.22285	1.7236	.68701	.20848

Sample Name: I6677-08A Acquired: 12/18/2017 19:57:09 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6375 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20496	5.212	.28117	1.1605	F<00000
Stddev	.00235	.006	.00102	.9906	3.0774
%RSD	1.1460	.0932	.36404	85.355	12.439

#1	.20330	6.208	.28045	.46009	-26.917
#2	.20662	6.216	.28189	1.8610	-22.564

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.2	42304.	3275.8	37.994	3017.9
Stddev	8.7	3.	27.3	2.536	3.1
%RSD	.30911	.00807	.43556	2.5878	.10350

#1	2796.1	42307.	6256.5	96.201	3015.7
#2	2808.3	42302.	6295.2	99.788	3020.1

Sample Name: I6680-20 Acquired: 12/18/2017 20:01:10 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PATERSON-02- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00011	.01218	.00170	.00288	.12132	.13369
Stddev	.00138	.00125	.00114	.00029	.00145	.01302	.00011
%RSD	142.35	1189.2	9.3306	17.145	50.362	10.732	.08164

#1	.00195	.00099	.01298	-.00191	.00390	.11211	.13361
#2	-.00001	-.00078	.01137	-.00150	.00185	.13053	.13377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00015	43.097	.00012	.00541	.00569	.03827
Stddev	.00006	.00005	.086	.00105	.00016	.00027	.00525
%RSD	356.93	32.403	.20038	882.24	2.9531	4.7395	13.726

#1	.00003	.00012	43.159	-.00086	.00552	.00588	.03456
#2	-.00006	.00019	43.036	.00062	.00530	.00550	.04199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95219	7.3963	.00322	.00032	362.71	.00039	.03267
Stddev	.00256	.0643	.00016	.00067	.77	.00065	.00004
%RSD	.26916	.86985	4.8684	209.85	.21196	165.34	.13595

#1	.95401	7.4418	.00333	.00016	362.17	.00085	.03264
#2	.95038	7.3508	.00311	-.00080	363.25	-.00007	.03270

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84107	.00028	.00119	.43037	1.4925	.00166	.00504
Stddev	.00689	.00017	.00226	.00005	.0139	.00031	.00179
%RSD	.81943	58.451	190.40	.01242	.93267	18.864	35.447

#1	.83620	-.00017	.00041	.43034	1.4827	.00144	.00378
#2	.84594	-.00040	-.00279	.43041	1.5023	.00188	.00630

Sample Name: I6680-20 Acquired: 12/18/2017 20:01:10 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PATERSON-02- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.0037	.12325	2.1971	F<00000
Stddev	.00020	.0008	.00016	1.1561	.40755
%RSD	13.342	21.42	.12920	52.618	1.0807

#1	-.00139	.0031	.12336	3.0145	-37.424
#2	-.00168	.0042	.12314	1.3796	-38.001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.8	41912.	3242.8	97.171	3025.0
Stddev	9.3	131.	38.4	.296	4.8
%RSD	.33486	.31345	.61497	.30427	.15706

#1	2777.2	41819.	6215.7	96.962	3021.6
#2	2790.4	42005.	6270.0	97.380	3028.4

Sample Name: I6927-03 Acquired: 12/18/2017 20:05:22 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: R-4297-39456 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00095	.00251	.00126	.00276	.13002	.12161
Stddev	.00139	.00047	.00178	.00012	.00048	.01227	.00018
%RSD	160.94	49.405	70.701	9.5845	17.492	9.4352	.14982

#1	.00012	-.00129	.00377	-.00117	.00311	.13870	.12174
#2	-.00185	-.00062	.00126	-.00134	.00242	.12135	.12148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00014	17.735	.00020	.00008	.00478	.04668
Stddev	.00004	.00014	.089	.00040	.00012	.00074	.01053
%RSD	44.818	103.18	.49937	199.52	153.27	15.420	22.565

#1	-.00012	.00004	17.673	-.00048	-.00017	.00530	.05413
#2	-.00006	.00023	17.798	.00008	.00001	.00426	.03923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09648	.97200	.00049	.00026	375.85	.00099	.03378
Stddev	.00041	.02128	.00024	.00018	.21	.00017	.00137
%RSD	.42697	2.1897	48.962	69.040	.05704	17.018	4.0610

#1	.09619	.98705	.00032	.00013	376.00	.00110	.03475
#2	.09677	.95695	.00065	.00038	375.70	.00087	.03281

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4485	.00032	.01010	.49134	.63883	.00104	.00649
Stddev	.0497	.00016	.00184	.00016	.00017	.00070	.00051
%RSD	3.4326	49.434	18.248	.03166	.02625	67.413	7.7829

#1	1.4133	-.00021	-.00880	.49145	.63871	.00054	.00685
#2	1.4836	-.00043	-.01140	.49123	.63895	.00154	.00614

Sample Name: I6927-03 Acquired: 12/18/2017 20:05:22 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: R-4297-39456 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.1372	.07800	2.5385	F<00000
Stddev	.00009	.0033	.00038	1.3376	.47262
%RSD	3.1542	2.419	.48407	52.691	1.2380

#1	-.00296	.1396	.07773	3.4843	-38.509
#2	-.00283	.1349	.07827	1.5927	-37.841

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.7	42025.	3252.5	96.848	3048.4
Stddev	5.3	47.	2.2	3.564	1.4
%RSD	.18867	.11102	.03480	3.6805	.04505

#1	2801.9	41992.	6251.0	94.327	3047.4
#2	2809.4	42058.	6254.0	99.368	3049.4

Sample Name: I6939-01 Acquired: 12/18/2017 20:09:34 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-202973 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.00008	.26460	.00193	.01223	.08278	.12646
Stddev	.00229	.00182	.00005	.00240	.00022	.00716	.00071
%RSD	34.162	2256.9	.01778	124.43	1.8082	8.6460	.55954

#1	.00831	.00121	.26456	.00023	.01207	.07772	.12596
#2	.00508	-.00137	.26463	.00363	.01238	.08784	.12696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00006	42.604	.00082	.00758	.00001	3.5566
Stddev	.00005	.00002	.113	.00036	.00024	.00007	.1880
%RSD	29.667	35.574	.26542	43.902	3.2089	485.08	2.8675

#1	-.00020	.00004	42.524	.00107	.00741	.00003	6.6895
#2	-.00013	.00007	42.684	.00056	.00775	-.00006	6.4236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29645	4.2159	.02888	.00133	322.98	.00037	.53472
Stddev	.00083	.0049	.00048	.00008	2.09	.00038	.02203
%RSD	.28092	.11687	1.6707	6.3795	.64672	101.31	4.1200

#1	.29704	4.2124	.02854	-.00139	324.45	.00011	.55030
#2	.29586	4.2194	.02922	-.00127	321.50	.00064	.51915

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9881	.00019	.04607	2.9938	1.4593	.00001	.00277
Stddev	.0077	.00003	.00071	.0106	.0094	.00002	.00076
%RSD	.38948	13.593	1.5422	.35311	.64300	249.64	27.419

#1	1.9936	.00021	.04657	3.0012	1.4527	.00002	.00331
#2	1.9826	.00017	.04557	2.9863	1.4660	-.00001	.00224

Sample Name: I6939-01 Acquired: 12/18/2017 20:09:34 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-202973 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.0123	.24780	F<00000	F<00000
Stddev	.00069	.0009	.00005	1.3551	.54761
%RSD	39.141	7.497	.01867	46.098	1.0427

#1	.00127	.0130	.24777	-1.9815	-52.132
#2	.00225	.0117	.24783	-3.8979	-52.907

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.6	42310.	3304.3	36.402	3067.6
Stddev	12.9	34.	49.8	4.042	17.0
%RSD	.45871	.08009	.79023	4.1929	.55445

#1	2798.5	42334.	6269.1	93.544	3055.6
#2	2816.7	42286.	6339.5	99.261	3079.6

Sample Name: I6939-02 Acquired: 12/18/2017 20:13:45 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-202646 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00659	.00151	.71079	.00177	.01416	.10265	.16551
Stddev	.00167	.00250	.00039	.00037	.00062	.01881	.00051
%RSD	25.306	164.75	.05528	21.015	4.3893	18.323	.30672

#1	.00777	-.00328	.71106	.00150	.01460	.08935	.16515
#2	.00541	.00025	.71051	.00203	.01372	.11595	.16587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00780	38.106	.00021	.00937	.00075	3.7337
Stddev	.00002	.00024	.150	.00054	.00018	.00035	.3294
%RSD	22.035	3.1367	.22035	252.58	1.9517	46.195	3.3837

#1	-.00007	.00797	68.000	-.00059	.00924	-.00051	9.5009
#2	-.00010	.00763	68.212	.00017	.00950	-.00100	9.9666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31768	4.9757	.04534	.00118	387.23	.00079	1.2456
Stddev	.00031	.0301	.00014	.00040	.73	.00016	.0272
%RSD	.09804	.60557	.31903	33.895	.18815	19.692	2.1809

#1	.31746	4.9544	.04544	-.00089	387.75	.00091	1.2264
#2	.31790	4.9970	.04523	-.00146	386.72	.00068	1.2648

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3545	.00008	.06156	4.7786	2.4502	.00183	.00351
Stddev	.0452	.00005	.00021	.0056	.0377	.00014	.00047
%RSD	1.9218	64.519	.33407	.11612	1.5396	7.4597	13.473

#1	2.3225	-.00011	.06170	4.7826	2.4769	.00173	.00317
#2	2.3865	-.00004	.06141	4.7747	2.4235	.00193	.00384

Sample Name: I6939-02 Acquired: 12/18/2017 20:13:45 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-202646 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00750	.0135	.35416	F<00000	F<00000
Stddev	.00098	.0008	.00084	4.3691	10.275
%RSD	13.023	6.064	.23818	46.009	16.985

#1	.00681	.0129	.35356	-6.4067	-67.756
#2	.00819	.0141	.35475	-12.586	-53.225

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.3	41844.	3246.2	96.117	3031.0
Stddev	11.4	87.	11.8	1.996	5.7
%RSD	.40907	.20679	.18851	2.0761	.18778

#1	2785.2	41783.	6237.9	97.528	3027.0
#2	2801.4	41905.	6254.5	94.706	3035.0

Sample Name: I6940-03 Acquired: 12/18/2017 20:17:53 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: VB16206-VB16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00368	.00204	.00209	.01261	.00055	.00288	.09182
Stddev	.00047	.00167	.00092	.00151	.00025	.00034	.00160
%RSD	12.763	81.597	44.089	11.931	46.003	11.664	1.7378

#1	.00402	-.00322	-.00274	-.01155	.00073	.00264	.09069
#2	.00335	-.00087	-.00144	-.01368	.00037	.00312	.09295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00019	174.27	.00071	.00052	.00020	.00283
Stddev	.00002	.00001	.55	.00020	.00028	.00019	.00224
%RSD	54.364	4.3255	.31462	28.537	53.463	93.680	79.263

#1	-.00003	-.00020	173.88	-.00085	-.00032	-.00007	.00124
#2	-.00006	-.00018	174.66	-.00056	-.00072	-.00034	.00441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02165	3.3051	.00096	.00034	363.62	.00668	.00200
Stddev	.00021	.0735	.00002	.00021	1.94	.00026	.00007
%RSD	.98981	2.2233	2.1556	63.316	.53407	3.8967	3.3098

#1	.02150	3.2532	.00094	-.00019	365.00	.00686	.00195
#2	.02180	3.3571	.00097	-.00049	362.25	.00649	.00205

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2125	.00364	.04759	10.459	2.0833	.00137	.00104
Stddev	.0325	.00011	.00052	.010	.0027	.00013	.00074
%RSD	1.4683	2.9402	1.0993	.09687	.12833	9.3926	70.765

#1	2.1896	.00372	.04796	10.466	2.0814	.00146	.00052
#2	2.2355	.00357	.04722	10.452	2.0851	.00128	.00156

Sample Name: I6940-03 Acquired: 12/18/2017 20:17:53 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: VB16206-VB16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.0339	.95553	F<00000	F<00000
Stddev	.00067	.0017	.00156	1.4450	2.4049
%RSD	98.198	4.904	.16362	7.0087	6.3907
#1	.00115	.0351	.95442	-19.595	-35.931
#2	.00021	.0328	.95663	-21.638	-39.332
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.8	41695.	3233.8	97.264	2978.2
Stddev	8.2	44.	13.2	2.932	6.4
%RSD	.29733	.10501	.21181	3.0149	.21564
#1	2742.0	41726.	6224.4	99.338	2973.6
#2	2753.6	41664.	6243.1	95.191	2982.7

Sample Name: CCV09 Acquired: 12/18/2017 20:22:04 Type: Unk
Method: P4-ICP2(v1868) 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	4.6455	4.9147	4.6486	4.8349	4.6737	3.5954	3.6947
Stddev	.0168	.0155	.0158	.0158	.0041	.0522	.0156
%RSD	.36111	.31537	.33943	.32651	.08685	.54365	.16123

#1	4.6336	4.9037	4.6374	4.8238	4.6766	9.5586	9.7057
#2	4.6574	4.9256	4.6597	4.8461	4.6708	9.6323	9.6836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3985	2.3835	25.135	.99952	2.3460	1.2243	4.7794
Stddev	.00100	.0033	.142	.00027	.0047	.0017	.0451
%RSD	.41518	.13980	.56672	.02669	.20033	.13648	.94435

#1	.24055	2.3812	25.035	.99933	2.3427	1.2255	4.8113
#2	.23914	2.3859	25.236	.99971	2.3494	1.2231	4.7475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4383	23.941	2.4601	1.2076	25.121	2.5490	2.4076
Stddev	.0091	.214	.0029	.0006	.065	.0114	.0430
%RSD	.37127	.89308	.11596	.05034	.25845	.44757	1.7865

#1	2.4447	23.790	2.4581	1.2080	25.075	2.5571	2.4381
#2	2.4319	24.093	2.4621	1.2071	25.167	2.5410	2.3772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.496	4.7388	5.1437	4.7691	4.7861	4.7563	4.8243
Stddev	.126	.0042	.0377	.0015	.0358	.0038	.0046
%RSD	.51637	.08861	.73391	.03106	.74766	.08069	.09587

#1	24.407	4.7358	5.1170	4.7702	4.7608	4.7590	4.8210
#2	24.586	4.7417	5.1704	4.7681	4.8114	4.7536	4.8276

Sample Name: CCV09 Acquired: 12/18/2017 20:22:04 Type: Unk
 Method: P4-ICP2(v1868) 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	4.9331	4.913	4.9547	F<00000	F10.768
Stddev	.0121	.006	.0099	.90457	6.669
%RSD	.24436	.1316	.19956	15.113	61.935

#1	4.9245	4.909	4.9477	-6.6248	6.0522
#2	4.9416	4.918	4.9617	-5.3456	15.484

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2923.8	44302.	3339.1	37.844	3191.0
Stddev	.0	216.	8.4	1.830	2.8
%RSD	.00108	.48768	.13287	1.8700	.08801

#1	2923.8	44149.	6333.2	96.550	3193.0
#2	2923.9	44454.	6345.1	99.138	3189.0

Sample Name: LLCCV04 Acquired: 12/18/2017 20:25:54 Type: Unk
Method: P4-ICP2(v1868) 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	.01711	.04291	.01002	.01801	.04806	.11219	.10098
Stddev	.00145	.00061	.00001	.00093	.00104	.00085	.00067
%RSD	8.5010	1.4296	.07495	5.1537	2.1659	.76145	.66256

#1	.01608	.04248	.01001	.01867	.04732	.11279	.10146
#2	.01814	.04335	.01002	.01736	.04880	.11159	.10051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00585	.00590	2.0840	.00992	.02852	.02078	.08447
Stddev	.00013	.00014	.0035	.00030	.00032	.00028	.00896
%RSD	2.2458	2.3873	.16786	3.0034	1.1082	1.3643	10.608

#1	.00576	.00600	2.0816	.00971	.02829	.02058	.07814
#2	.00594	.00580	2.0865	.01013	.02874	.02098	.09081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02122	1.9888	.04037	.01049	1.9756	.04227	.03942
Stddev	.00001	.0101	.00006	.00026	.0044	.00010	.00150
%RSD	.04687	.51060	.13788	2.4841	.22181	.22577	3.8162

#1	.02122	1.9816	.04033	.01068	1.9787	.04221	.03835
#2	.02121	1.9959	.04041	.01031	1.9725	.04234	.04048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9502	.20147	.09855	F_00639	.38872	.03756	.04536
Stddev	.0119	.00036	.00477	.00438	.02953	.00099	.00008
%RSD	.60855	.17712	4.8356	68.480	7.5968	2.6487	.18245

#1	1.9418	.20173	.10192	.00949	.36784	.03686	.04542
#2	1.9586	.20122	.09519	.00330	.40960	.03827	.04530

Sample Name: LLCCV04 Acquired: 12/18/2017 20:25:54 Type: Unk
 Method: P4-ICP2(v1868) 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	.01417	.0205	.02128	F<00000	F<00000
Stddev	.00073	.0004	.00006	.05592	5.4949
%RSD	5.1542	1.778	.26014	1.0148	55.017

#1	.01468	.0203	.02124	-5.5497	-6.1021
#2	.01365	.0208	.02132	-5.4707	-13.873

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2988.3	45716.	3332.7	101.30	3417.3
Stddev	9.8	189.	7.2	3.49	11.3
%RSD	.32865	.41327	.11425	3.4425	.33186

#1	2981.4	45583.	6327.6	103.77	3409.2
#2	2995.2	45850.	6337.8	98.836	3425.3

Sample Name: CCB09 Acquired: 12/18/2017 20:30:01 Type: Unk
Method: P4-ICP2(v1868) 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	.00065	.00287	.00172	.00062	.00099	.01340	.00026
Stddev	.00022	.00131	.00030	.00164	.00036	.00069	.00024
%RSD	33.054	45.567	17.365	266.00	36.639	5.1753	90.012

#1	.00081	.00380	-.00193	-.00178	.00073	.01291	.00043
#2	.00050	.00195	-.00151	.00054	.00124	.01389	.00010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	.00704	.00071	.00009	.00019	.02658
Stddev	.00002	.00001	.00585	.00014	.00013	.00069	.00507
%RSD	67.792	13.156	83.003	19.442	141.86	365.03	19.062

#1	-.00005	.00007	-.00291	-.00061	.00000	.00030	-.02300
#2	-.00002	.00006	-.01118	-.00080	.00019	-.00068	-.03016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01413	.00048	.00013	.15979	.00051	.00031
Stddev	.00000	.02092	.00079	.00002	.01085	.00012	.00005
%RSD	2.8270	148.02	165.26	14.989	6.7894	23.724	16.567

#1	-.00008	-.02892	-.00008	-.00014	-.16746	.00043	-.00035
#2	-.00008	.00066	.00104	-.00012	-.15212	.00060	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04450	.00020	.00938	F .01123	.00430	.00015	.00500
Stddev	.01166	.00007	.00447	.00016	.00127	.00114	.00043
%RSD	26.192	34.604	47.650	1.4672	29.509	748.20	8.5438

#1	-.03626	.00015	-.00622	-.01134	.00341	-.00096	.00470
#2	-.05274	.00025	-.01254	-.01111	.00520	.00065	.00530

Sample Name: CCB09 Acquired: 12/18/2017 20:30:01 Type: Unk
 Method: P4-ICP2(v1868) 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	.00768	.0019	.00007	F<00000	F<00000
Stddev	.00120	.0016	.00009	3.0535	1.3346
%RSD	15.611	85.97	127.84	30.718	25.641

#1	-.00684	.0007	-.00001	-7.7813	-6.1486
#2	-.00853	.0030	-.00014	-12.100	-4.2612

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3022.6	46069.	3358.5	99.961	3452.7
Stddev	11.5	119.	11.6	1.109	15.4
%RSD	.37990	.25728	.18198	1.1093	.44562

#1	3014.5	45985.	6366.7	100.75	3441.8
#2	3030.7	46153.	6350.3	99.177	3463.6

Sample Name: I6957-05 Acquired: 12/18/2017 20:34:08 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HALSTED-NW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	-.00161	-.00117	-.01705	-.00168	-.00501	.02963
Stddev	.00339	.00091	.00239	.00525	.00053	.00897	.00048
%RSD	164.98	56.629	204.44	30.775	31.756	179.21	1.6048

#1	.00446	-.00226	-.00286	-.01334	-.00130	.00134	.02996
#2	-.00034	-.00097	.00052	-.02076	-.00206	-.01135	.02929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00020	-.00014	179.12	.01054	-.00021	-.00038	-.01219
Stddev	.00001	.00004	.71	.00055	.00003	.00007	.00819
%RSD	4.3667	30.851	.39543	5.2204	13.091	18.537	67.144

#1	-.00020	-.00017	178.62	.01015	-.00019	-.00033	-.01798
#2	-.00021	-.00011	179.62	.01093	-.00023	-.00043	-.00640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.15147	-.00044	-.00037	401.19	.00088	.00052
Stddev	.00001	.00535	.00001	.00031	4.09	.00045	.00000
%RSD	4287.6	3.5321	1.8359	83.341	1.0188	51.078	.50588

#1	.00001	.14769	-.00045	-.00015	398.30	.00119	.00051
#2	-.00001	.15525	-.00044	-.00060	404.08	.00056	.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4639	.00073	.02086	4.8701	5.8251	.00182	-.00031
Stddev	.0213	.00017	.00441	.0165	.0166	.00033	.00065
%RSD	.32982	23.795	21.158	.33969	.28438	18.184	206.13

#1	6.4488	.00061	.01774	4.8818	5.8134	.00206	-.00077
#2	6.4789	.00086	.02398	4.8584	5.8368	.00159	.00014

Sample Name: I6957-05 Acquired: 12/18/2017 20:34:08 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HALSTED-NW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00204	.0030	1.1733	F<00000	F<00000
Stddev	.00067	.0011	.0034	4.4703	1.4415
%RSD	32.653	36.69	.28860	23.072	3.6933

#1	.00157	.0022	1.1757	-22.536	-38.010
#2	.00251	.0038	1.1709	-16.214	-40.048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.0	41793.	3231.2	96.335	2964.5
Stddev	12.8	148.	1.7	.960	11.4
%RSD	.46563	.35336	.02753	.99698	.38333

#1	2745.0	41898.	6230.0	97.015	2956.5
#2	2763.1	41689.	6232.5	95.656	2972.6

Sample Name: I6957-06 Acquired: 12/18/2017 20:38:20 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HALSTED-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00182	.29616	.02133	.00162	.15247	.06836
Stddev	.00075	.00236	.00135	.00170	.00010	.00669	.00074
%RSD	12.063	129.46	.45636	7.9660	6.2427	4.3901	1.0847

#1	.00674	-.00349	.29520	-.02013	-.00155	.14773	.06889
#2	.00568	-.00015	.29711	-.02253	-.00169	.15720	.06784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.223.87	.00115	.00811	.00172	.00174
Stddev	.00006	.00011	.01	.00035	.00004	.00015	.01063
%RSD	109.86	261.17	.00515	30.757	.55105	8.7089	609.67

#1	-.00009	-.00004	.223.87	.00140	.00808	.00162	.00926
#2	-.00001	.00012	.223.88	.00090	.00814	.00183	-.00578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09420	11.932	.00791	.00002	449.67	.03562	.32019
Stddev	.00019	.019	.00078	.00055	5.20	.00075	.00262
%RSD	.20690	.15571	9.8037	3470.0	1.1557	2.0992	.81670

#1	.09406	11.919	.00736	-.00037	446.00	.03615	.32204
#2	.09433	11.945	.00846	.00040	453.35	.03509	.31835

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0625	.00439	.04875	26.380	4.1625	.00106	.00022
Stddev	.0403	.00000	.00254	.016	.0517	.00077	.00318
%RSD	.79636	.10820	5.2147	.06119	1.2412	73.039	1441.4

#1	5.0340	.00438	.04696	26.368	4.1260	.00051	-.00203
#2	5.0911	.00439	.05055	26.391	4.1991	.00161	.00247

Sample Name: I6957-06 Acquired: 12/18/2017 20:38:20 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HALSTED-SW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03155	.0140	.83552	F<00000	F<00000
Stddev	.00029	.0009	.00224	1.0989	12.824
%RSD	.92730	6.710	.26863	4.3400	30.919
#1	.03134	.0147	.83711	-26.096	-32.408
#2	.03176	.0134	.83393	-24.542	-50.543
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.2	41519.	3216.8	36.582	2939.1
Stddev	6.1	277.	42.6	1.287	1.8
%RSD	.22258	.66611	.68455	1.3323	.05955
#1	2729.9	41323.	6186.7	95.672	2937.9
#2	2738.5	41715.	6246.9	97.492	2940.3

Sample Name: I6957-07 Acquired: 12/18/2017 20:42:30 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HALSTED-EW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00146	.00198	.01663	.00025	.01087	.02845
Stddev	.00023	.00112	.00124	.00070	.00147	.00172	.00062
%RSD	8.0540	76.658	62.586	4.2263	582.24	15.869	2.1731

#1	.00297	-.00225	-.00286	-.01614	.00079	-.00965	.02889
#2	.00265	-.00067	-.00111	-.01713	-.00130	-.01209	.02801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00009	183.21	.00486	.00208	.00487	.00977
Stddev	.00003	.00011	.31	.00037	.00016	.00048	.01870
%RSD	36.467	127.01	.17007	7.5888	7.5722	9.8706	191.45

#1	-.00011	-.00001	182.99	.00512	.00219	.00521	.02299
#2	-.00007	-.00017	183.43	.00459	.00197	.00453	-.00346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06618	3.3230	.00552	.00035	325.70	.00409	.03524
Stddev	.00000	.2086	.00011	.00036	.51	.00005	.00093
%RSD	.00009	3.2996	2.0640	103.51	.15522	1.2193	2.6331

#1	.06618	6.1754	.00544	-.00009	326.06	.00413	.03459
#2	.06618	6.4705	.00560	-.00060	325.34	.00406	.03590

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3100	.00035	.02493	15.111	2.7867	.00013	.00168
Stddev	.0129	.00010	.00236	.019	.0473	.00018	.00078
%RSD	.24312	27.911	9.4721	.12281	1.6979	140.34	46.670

#1	5.3009	.00042	.02660	15.098	2.7532	.00000	.00113
#2	5.3191	.00028	.02326	15.124	2.8201	-.00025	.00224

Sample Name: I6957-07 Acquired: 12/18/2017 20:42:30 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HALSTED-EW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01730	.0228	.83931	F<00000	F<00000
Stddev	.00013	.0013	.00038	1.9667	6.8775
%RSD	.77644	5.759	.04497	10.648	19.890

#1	.01720	.0238	.83905	-19.860	-39.440
#2	.01739	.0219	.83958	-17.079	-29.714

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.1	41885.	3215.9	95.733	2994.7
Stddev	10.9	34.	8.4	2.351	1.2
%RSD	.39277	.08189	.13471	2.4561	.04042

#1	2768.4	41861.	6209.9	97.396	2993.9
#2	2783.8	41909.	6221.8	94.071	2995.6

Sample Name: I6957-08 Acquired: 12/18/2017 20:46:41 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HALSTED-WW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00360	.00181	.02571	.00103	.04768	.03999
Stddev	.00104	.00108	.00021	.00297	.00090	.00192	.00126
%RSD	45.391	30.077	11.667	11.558	87.899	4.0192	3.1476

#1	.00156	-.00284	-.00196	-.02781	-.00039	-.04633	.04088
#2	.00303	-.00437	-.00166	-.02361	-.00166	-.04904	.03910

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00000	275.88	.00032	.00546	.00477	.01541
Stddev	.00003	.0000	.36	.00001	.00014	.00010	.00660
%RSD	32.221	528.47	.12952	4.0712	2.6256	2.0621	42.842

#1	-.00008	.00001	275.62	.00032	.00536	.00470	-.02008
#2	-.00013	-.00002	276.13	.00033	.00556	.00484	-.01074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10114	5.1470	.01060	.00058	462.83	.00360	.08828
Stddev	.00023	.0123	.00006	.00042	1.30	.00013	.00352
%RSD	.22879	.23796	.55597	73.006	.28026	3.5871	3.9900

#1	.10097	5.1384	.01055	-.00087	461.91	.00369	.09077
#2	.10130	5.1557	.01064	-.00028	463.75	.00351	.08579

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.285	.00153	.08973	30.651	3.0243	.00055	.00178
Stddev	.010	.00040	.00044	.036	.0090	.00171	.00083
%RSD	.09306	26.224	.49084	.11712	.29831	312.75	46.549

#1	10.291	.00125	.09005	30.626	3.0307	.00175	-.00120
#2	10.278	.00182	.08942	30.677	3.0180	-.00066	-.00237

Sample Name: I6957-08 Acquired: 12/18/2017 20:46:41 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HALSTED-WW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04443	.0366	1.4015	F<00000	F<00000
Stddev	.00006	.0012	.0084	.29923	9.1014
%RSD	.14410	3.154	.59807	.87613	19.941

#1	.04447	.0374	1.4074	-34.365	-39.207
#2	.04438	.0358	1.3956	-33.942	-52.078

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.6	41332.	6147.9	95.602	2927.2
Stddev	1.1	57.	41.0	4.272	3.1
%RSD	.04095	.13785	.66670	4.4688	.10637

#1	2733.8	41292.	6118.9	92.581	2925.0
#2	2735.4	41372.	6176.9	98.623	2929.4

Sample Name: I6958-02 Acquired: 12/18/2017 20:50:52 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00071	.01448	.00149	.00053	.38296	.07022
Stddev	.00155	.00251	.00208	.00188	.00069	.00512	.00056
%RSD	323.78	355.44	14.335	125.86	132.00	1.3364	.79773

#1	.00157	-.00107	.01595	.00016	.00003	.37934	.06983
#2	-.00062	.00248	.01301	.00282	.00102	.38657	.07062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00032	4.0392	.00042	.00108	.00689	.49598
Stddev	.00002	.00008	.0093	.00022	.00011	.00088	.01051
%RSD	31.377	26.103	.23060	53.028	9.9073	12.835	2.1186

#1	-.00009	.00026	4.0326	.00026	.00116	.00627	.50341
#2	-.00006	.00038	4.0458	.00058	.00101	.00752	.48855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08569	.53956	.00125	.00004	389.48	.00082	.07344
Stddev	.00028	.01510	.00065	.00020	2.85	.00042	.00176
%RSD	.33084	2.7983	52.143	577.74	.73047	51.526	2.3921

#1	.08589	.52888	.00171	-.00011	387.47	.00111	.07468
#2	.08549	.55023	.00079	.00018	391.49	.00052	.07220

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86139	.00039	.00051	.05719	1.0359	.00130	.01925
Stddev	.01664	.00042	.00071	.00360	.0083	.00051	.00038
%RSD	1.9318	108.81	139.26	6.3021	.80580	39.589	1.9907

#1	.84962	-.00009	-.00101	.05464	1.0300	.00166	.01898
#2	.87315	-.00068	-.00001	.05974	1.0418	.00093	.01952

Sample Name: I6958-02 Acquired: 12/18/2017 20:50:52 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00268	.0134	.01254	F<00000	F<00000
Stddev	.00060	.0021	.00010	3.2325	3.3643
%RSD	22.475	15.43	.79519	92.474	8.5324

#1	-.00226	.0120	.01247	-1.2099	-41.809
#2	-.00311	.0149	.01262	-5.7813	-37.052

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2873.7	42951.	3298.2	101.03	3105.4
Stddev	7.6	101.	24.2	2.52	1.2
%RSD	.26531	.23521	.38428	2.4973	.03855

#1	2868.3	42880.	6281.1	99.250	3104.5
#2	2879.1	43023.	6315.3	102.82	3106.2

Sample Name: I6959-01 Acquired: 12/18/2017 20:55:04 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 171204BAB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00432	.00066	2.9791	.00576	.00546	.26633	.25941
Stddev	.00073	.00033	.0047	.00213	.00101	.00914	.00027
%RSD	16.880	50.680	.15921	37.072	18.581	3.4303	.10312

#1	.00484	-.00089	2.9825	.00425	.00474	.27279	.25922
#2	.00381	-.00042	2.9758	.00727	.00617	.25987	.25960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.03267	30.499	.02055	.02246	.00087	22.084
Stddev	.00011	.00002	.102	.00021	.00001	.00008	.100
%RSD	37.111	.05027	.33473	1.0073	.06405	8.9159	.45315

#1	-.00036	.03266	30.427	.02040	.02245	-.00081	22.014
#2	-.00021	.03269	30.571	.02069	.02247	-.00092	22.155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43889	.54240	.02064	.00163	295.76	.00021	34.820
Stddev	.00051	.02225	.00026	.00016	1.35	.00028	.126
%RSD	.11510	4.1022	1.2357	9.7226	.45608	134.31	.36090

#1	.43853	.55814	.02082	-.00152	294.81	.00001	34.731
#2	.43925	.52667	.02046	-.00175	296.72	.00040	34.909

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53362	.00755	.03204	2.2734	1.0848	.00143	.00458
Stddev	.00256	.00000	.00026	.0010	.0143	.00068	.00098
%RSD	.47890	.01637	.81208	.04432	1.3157	47.859	21.356

#1	.53542	-.00756	.03222	2.2726	1.0747	.00095	.00388
#2	.53181	-.00755	.03185	2.2741	1.0949	.00191	.00527

Sample Name: I6959-01 Acquired: 12/18/2017 20:55:04 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 171204BAB-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00425	.0058	.02882	F<00000	F<00000
Stddev	.00152	.0022	.00026	.64419	4.8471
%RSD	35.804	37.51	.90990	2.2042	70.508

#1	-.00533	.0073	.02864	-28.770	-3.4471
#2	-.00318	.0042	.02901	-29.681	-10.302

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.3	43472.	3360.6	98.166	3121.5
Stddev	13.9	255.	10.6	.170	11.1
%RSD	.48480	.58568	.16630	.17353	.35665

#1	2865.5	43292.	6368.1	98.286	3113.7
#2	2885.2	43652.	6353.1	98.045	3129.4

Sample Name: PB105119BL Acquired: 12/18/2017 20:59:13 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12269 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.00082	-.00203	-.00295	.00138	.00783	.00164
Stddev	.00145	.00011	.00145	.00198	.00073	.00798	.00089
%RSD	62.249	12.920	71.543	67.114	52.977	101.90	54.127

#1	.00130	.00089	-.00100	-.00436	.00087	.01348	.00101
#2	.00335	.00074	-.00305	-.00155	.00190	.00219	.00227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	.00000	-.00519	-.00045	.00024	.00035	-.00150
Stddev	.00005	.00001	.00538	.00036	.00009	.00026	.00716
%RSD	67.105	6113.1	103.53	80.705	38.337	74.767	477.81

#1	-.00010	.00001	-.00139	-.00070	.00031	.00016	.00356
#2	-.00004	-.00001	-.00899	-.00019	.00017	.00053	-.00656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.01034	.00005	-.00009	-.07885	.00026	.00022
Stddev	.00007	.00429	.00004	.00030	.00885	.00033	.00003
%RSD	164.33	41.526	76.376	343.70	11.219	125.47	13.349

#1	-.00009	.00730	.00008	-.00030	-.07259	.00050	.00024
#2	.00001	.01337	.00002	.00012	-.08510	.00003	.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.07439	-.00045	-.00981	-.00999	-.00207	-.00042	.00468
Stddev	.00583	.00004	.00274	.00434	.00877	.00034	.00065
%RSD	7.8361	8.1028	27.924	43.435	422.57	80.692	13.916

#1	-.07851	-.00042	-.01175	-.00692	.00412	-.00066	.00422
#2	-.07026	-.00047	-.00787	-.01306	-.00827	-.00018	.00514

Sample Name: PB105119BL Acquired: 12/18/2017 20:59:13 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12269 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00654	.0016	.00004	F<00000	F<00000
Stddev	.00001	.0016	.00000	2.9871	15.367
%RSD	.14494	95.03	3.0154	21.480	233.29

#1	-.00655	.0005	.00004	-11.794	-17.453
#2	-.00654	.0027	.00004	-16.019	4.2792

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3084.1	46737.	3377.6	100.40	3500.6
Stddev	3.6	263.	39.5	1.58	7.9
%RSD	.11696	.56205	.61908	1.5719	.22466

#1	3081.6	46923.	6405.5	101.51	3495.0
#2	3086.7	46551.	6349.7	99.282	3506.1

Sample Name: PB105119BS Acquired: 12/18/2017 21:03:20 Type: Unk
Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12269 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68537	1.9467	.89604	1.8699	.72929	1.9357	.21001
Stddev	.00010	.0169	.00414	.0047	.00412	.0161	.00318
%RSD	.01475	.86532	.46240	.25247	.56556	.83376	1.5158

#1	.68530	1.9348	.89311	1.8733	.72637	1.9471	.20776
#2	.68544	1.9586	.89897	1.8666	.73220	1.9243	.21226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18490	.18679	1.1275	.42466	.18900	.30873	2.9469
Stddev	.00019	.00105	.0135	.00142	.00084	.00007	.0303
%RSD	.10107	.56114	1.1928	.33477	.44583	.02419	1.0287

#1	.18477	.18605	1.1180	.42566	.18841	.30878	2.9255
#2	.18503	.18753	1.1371	.42365	.18960	.30867	2.9684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20640	2.0147	.50489	.06892	3.1796	.32928	.18702
Stddev	.00005	.0275	.00080	.00004	.0381	.00130	.00393
%RSD	.02284	1.3656	.15786	.05813	1.1990	.39458	2.1024

#1	.20643	1.9953	.50433	.06894	3.1527	.33020	.18424
#2	.20637	2.0342	.50545	.06889	3.2066	.32837	.18980

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.589	.39763	.31707	F .08636	.94305	.64672	.20799
Stddev	.075	.00088	.00866	.03150	.01314	.00074	.00034
%RSD	.70466	.22075	2.7306	36.473	1.3937	.11504	.16161

#1	10.536	.39825	.31095	.06408	.93375	.64620	.20775
#2	10.642	.39701	.32320	.10863	.95234	.64725	.20823

Sample Name: PB105119BS Acquired: 12/18/2017 21:03:20 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12269 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20540	5.447	.20864	F<00000	F.29.570
Stddev	.00164	.020	.00141	.00917	14.983
%RSD	.79615	.3720	.67397	.07119	50.670

#1	.20424	5.433	.20765	-12.873	18.975
#2	.20656	5.462	.20964	-12.886	40.165

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3006.7	46187.	3324.3	102.66	3436.6
Stddev	14.1	141.	40.9	1.40	11.4
%RSD	.47001	.30563	.64659	1.3614	.33255

#1	2996.7	46087.	6353.2	103.65	3428.5
#2	3016.7	46286.	6295.4	101.67	3444.7

Sample Name: I6945-01 Acquired: 12/18/2017 21:07:16 Type: Unk
Method: P4-ICP2(v1868) 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	.00160	.00141	.01859	.00065	.00147	.04225	.00303
Stddev	.00048	.00061	.00027	.00196	.00036	.00935	.00068
%RSD	30.181	43.056	1.4574	300.98	24.485	22.136	22.348

#1	.00194	.00098	.01840	-.00203	.00172	.04887	.00351
#2	.00126	.00184	.01878	.00073	.00121	.03564	.00255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	.09231	.00506	.00035	.17319	.02324
Stddev	.00001	.00002	.00605	.00050	.00010	.00019	.00726
%RSD	17.282	50.112	6.5498	9.8986	27.328	.11194	31.260

#1	-.00009	-.00002	.08804	.00471	.00029	.17306	.02837
#2	-.00007	-.00005	.09659	.00542	.00042	.17333	.01810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02113	.03286	.00899	.00033	.22385	.00044	.02637
Stddev	.00001	.01851	.00027	.00084	.00536	.00019	.00020
%RSD	.02729	56.310	3.0303	250.15	2.3930	43.566	.75358

#1	.02113	.04595	.00919	-.00093	-.22764	.00030	.02651
#2	.02114	.01978	.00880	.00026	-.22006	.00058	.02623

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08653	.00030	.00167	.00421	.38500	.00133	.00529
Stddev	.04556	.00014	.00008	.00179	.02166	.00110	.00086
%RSD	52.656	46.994	4.5824	42.434	5.6249	82.322	16.201

#1	-.05431	-.00040	-.00162	-.00295	.40031	-.00056	.00590
#2	-.11875	-.00020	-.00173	-.00548	.36968	-.00211	.00469

Sample Name: I6945-01 Acquired: 12/18/2017 21:07:16 Type: Unk
 Method: P4-ICP2(v1868) 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	.01247	.0034	.00025	F<00000	F<00000
Stddev	.00135	.0009	.00012	2.3467	.85570
%RSD	10.795	26.82	49.409	11.696	19.545

#1	-.01152	.0041	.00034	-18.405	-4.9831
#2	-.01343	.0028	.00016	-21.724	-3.7729

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3170.9	48616.	3483.8	106.40	3617.3
Stddev	8.9	207.	13.7	.72	7.4
%RSD	.28020	.42572	.21058	.67666	.20327

#1	3177.2	48470.	6493.5	105.89	3622.5
#2	3164.6	48763.	6474.2	106.91	3612.1

Sample Name: I6945-01DUP Acquired: 12/18/2017 21:11:24 Type: Unk
Method: P4-ICP2(v1868) 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	.00197	.00051	.01933	.00206	.00104	.04964	.00342
Stddev	.00147	.00057	.00000	.00262	.00137	.00866	.00065
%RSD	74.608	110.48	.02203	127.50	132.14	17.451	18.990

#1	.00301	.00011	.01933	-.00391	.00007	.04351	.00388
#2	.00093	.00092	.01932	-.00020	.00200	.05576	.00296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	.09107	.00528	.00040	.17642	.03625
Stddev	.00008	.00003	.00355	.00006	.00007	.00010	.00019
%RSD	72.226	336.76	3.8980	1.1339	16.733	.05822	.52230

#1	-.00005	-.00001	.09358	.00532	.00045	.17649	.03611
#2	-.00016	.00003	.08856	.00524	.00035	.17635	.03638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02116	.06013	.00845	.00007	.21266	.00027	.02673
Stddev	.00003	.02756	.00063	.00058	.00858	.00009	.00089
%RSD	.12644	45.841	7.4629	875.11	4.0326	32.297	3.3263

#1	.02118	.04064	.00800	-.00047	-.21873	.00021	.02610
#2	.02114	.07962	.00889	.00034	-.20660	.00033	.02736

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07774	.00048	.00094	.00211	.35353	.00128	.00565
Stddev	.01256	.00032	.00514	.00481	.02337	.00013	.00153
%RSD	16.155	67.738	548.22	228.16	6.6096	10.097	27.158

#1	-.06886	-.00025	-.00270	.00129	.33701	-.00119	.00456
#2	-.08662	-.00071	.00457	-.00551	.37006	-.00137	.00673

Sample Name: I6945-01DUP Acquired: 12/18/2017 21:11:24 Type: Unk
Method: P4-ICP2(v1868) 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	.01230	.0054	.00023	F<00000	<00000
Stddev	.00060	.0010	.00002	5.1993	2.5835
%RSD	4.9129	18.82	9.9649	34.111	487.58

#1	-.01273	.0047	.00022	-11.566	-2.3567
#2	-.01187	.0061	.00025	-18.919	1.2970

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3129.8	47985.	3406.9	104.40	3568.8
Stddev	8.6	200.	16.1	3.55	.9
%RSD	.27460	.41640	.25103	3.4050	.02569

#1	3135.9	47844.	6395.5	106.91	3569.5
#2	3123.7	48126.	6418.3	101.89	3568.2

Sample Name: CCV10 Acquired: 12/18/2017 21:23:45 Type: Unk
Method: P4-ICP2(v1868) 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	4.5938	4.9524	4.5553	4.8082	4.5792	9.4814	9.6917
Stddev	.0062	.0168	.0251	.0067	.0082	.0331	.1105
%RSD	.13463	.33822	.55163	.13868	.17921	.34902	1.1397

#1	4.5981	4.9406	4.5375	4.8129	4.5734	9.4580	9.6136
#2	4.5894	4.9642	4.5730	4.8035	4.5850	9.5048	9.7698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3646	2.3710	25.534	1.0119	2.3162	1.2255	4.7986
Stddev	.00027	.0123	.179	.0006	.0104	.0019	.1621
%RSD	.11333	.51743	.69973	.06390	.44816	.15841	3.3776

#1	2.3627	2.3623	25.407	1.0124	2.3089	1.2269	4.9132
#2	2.3665	2.3797	25.660	1.0115	2.3236	1.2241	4.6840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4076	23.792	2.4916	1.2167	25.522	2.5991	2.3800
Stddev	.0002	.080	.0121	.0038	.101	.0047	.0878
%RSD	.00691	.33421	.48680	.31580	.39536	.17974	3.6896

#1	2.4077	23.735	2.4831	1.2139	25.451	2.5958	2.4421
#2	2.4075	23.848	2.5002	1.2194	25.594	2.6024	2.3179

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.668	4.6762	5.2833	4.7021	4.8196	4.7498	4.8152
Stddev	.183	.0043	.0326	.0349	.0274	.0184	.0232
%RSD	.74189	.09189	.61782	.74164	.56863	.38807	.48265

#1	24.539	4.6731	5.2602	4.6774	4.8002	4.7368	4.7987
#2	24.798	4.6792	5.3064	4.7267	4.8389	4.7628	4.8316

Sample Name: CCV10 Acquired: 12/18/2017 21:23:45 Type: Unk
Method: P4-ICP2(v1868) 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	4.9782	4.961	4.9889	F<00000	F 3.8846
Stddev	.0231	.020	.0344	5.9556	.1212
%RSD	.46314	.4058	.69010	86.254	1.3644

#1	4.9619	4.946	4.9646	-2.6935	8.7988
#2	4.9945	4.975	5.0133	-11.116	8.9703

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2944.1	44117.	3247.3	96.758	3188.3
Stddev	2.6	114.	2.5	3.714	8.8
%RSD	.08984	.25801	.04014	3.8379	.27536

#1	2942.2	44037.	6249.1	94.133	3194.5
#2	2946.0	44198.	6245.5	99.384	3182.1

Sample Name: LLCCV05 Acquired: 12/18/2017 21:27:36 Type: Unk
Method: P4-ICP2(v1868) 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	.01635	.04340	.00841	.01656	.04618	.09295	.10050
Stddev	.00107	.00043	.00010	.00026	.00048	.00642	.00110
%RSD	6.5192	.98492	1.1799	1.5653	1.0398	6.9047	1.0992

#1	.01711	.04370	.00834	.01674	.04584	.09749	.09972
#2	.01560	.04310	.00848	.01638	.04652	.08841	.10128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00587	.00573	2.1267	.01003	.02797	.02116	.08579
Stddev	.00005	.00001	.0072	.00037	.00026	.00011	.00907
%RSD	.81679	.15983	.33923	3.6956	.92010	.52663	10.572

#1	.00583	.00574	2.1318	.00977	.02779	.02108	.07938
#2	.00590	.00572	2.1216	.01029	.02815	.02124	.09221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02071	1.9571	.04076	.00965	1.9010	.04284	.03906
Stddev	.00003	.0082	.00003	.00004	.0046	.00000	.00042
%RSD	.12681	.42059	.08523	.44415	.24040	.00646	1.0740

#1	.02072	1.9629	.04073	.00968	1.8978	.04284	.03876
#2	.02069	1.9513	.04078	.00962	1.9043	.04284	.03935

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9513	.19708	.10216	F .00979	.39486	.03788	.04594
Stddev	.0309	.00007	.00019	.00264	.02717	.00055	.00081
%RSD	1.5835	.03401	.18716	26.917	6.8815	1.4458	1.7541

#1	1.9295	.19713	.10229	.01165	.41407	.03827	.04537
#2	1.9732	.19704	.10202	.00793	.37565	.03750	.04651

Sample Name: LLCCV05 Acquired: 12/18/2017 21:27:36 Type: Unk
Method: P4-ICP2(v1868) 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.01295	.0226	.02132	F<00000	F<00000
Stddev	.00067	.0016	.00020	.11227	.31038
%RSD	5.1549	6.979	.93054	.75550	5.7104

#1	.01248	.0237	.02118	-14.781	-5.6547
#2	.01343	.0215	.02146	-14.940	-5.2158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3062.3	46454.	3303.6	102.74	3470.4
Stddev	4.0	74.	12.7	1.18	5.7
%RSD	.13212	.15898	.20166	1.1481	.16305

#1	3059.4	46402.	6294.6	103.58	3466.4
#2	3065.1	46507.	6312.6	101.91	3474.4

Sample Name: CCB10 Acquired: 12/18/2017 21:31:43 Type: Unk
 Method: P4-ICP2(v1868) 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	.00134	.00219	.00155	.00148	.00219	.00132	.00225
Stddev	.00027	.00037	.00031	.00067	.00056	.00116	.00074
%RSD	19.932	16.757	19.696	45.100	25.708	87.588	32.914

#1	.00115	.00193	-.00134	-.00196	.00258	.00214	.00172
#2	.00153	.00245	-.00177	-.00101	.00179	.00050	.00277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00005	.00692	-.00041	.00019	-.00044	-.01162
Stddev	.00005	.00004	.00092	.00002	.00008	.00046	.00778
%RSD	564.68	81.402	13.268	3.7692	42.385	106.09	66.944

#1	-.00004	-.00008	.00627	-.00043	.00014	-.00077	-.01713
#2	.00003	-.00002	.00757	-.00040	.00025	-.00011	-.00612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	.01096	.00037	-.00038	-.24219	.00027	-.00036
Stddev	.00002	.00219	.00050	.00069	.00926	.00025	.00004
%RSD	16.659	20.013	136.87	184.25	3.8226	91.145	10.531

#1	-.00012	.01251	.00072	.00011	-.23564	.00045	-.00038
#2	-.00010	.00941	.00001	-.00087	-.24873	.00010	-.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.10262	.00013	-.00475	-.00858	.01355	-.00125	.00523
Stddev	.00332	.00078	.00230	.00117	.01187	.00125	.00046
%RSD	3.2308	600.86	48.448	13.592	87.629	99.695	8.8652

#1	-.10027	.00068	-.00312	-.00775	.00515	-.00213	.00555
#2	-.10496	-.00042	-.00638	-.00940	.02194	-.00037	.00490

Sample Name: CCB10 Acquired: 12/18/2017 21:31:43 Type: Unk
Method: P4-ICP2(v1868) 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	.00864	.0017	.00000	F<.00000	F1.2352
Stddev	.00013	.0012	.0001	.42497	2.4749
%RSD	1.5048	71.73	4615.6	3.2649	200.37

#1	-.00873	.0026	-.00003	-12.716	-.51485
#2	-.00855	.0008	.00003	-13.317	2.9852

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3037.9	45916.	3199.8	100.77	3441.7
Stddev	2.5	66.	39.5	.84	5.4
%RSD	.08161	.14378	.63667	.83251	.15605

#1	3036.1	45869.	6227.7	101.36	3445.5
#2	3039.6	45963.	6171.9	100.17	3437.9

Sample Name: I6945-01LX5 Acquired: 12/18/2017 21:35:51 Type: Unk
Method: P4-ICP2(v1868) 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	.00092	.00255	.00254	.00197	.00074	.01541	.00191
Stddev	.00116	.00306	.00124	.00219	.00060	.00558	.00026
%RSD	125.62	119.95	48.837	110.84	80.726	36.199	13.796

#1	.00010	.00039	.00166	-.00352	.00032	.01935	.00209
#2	.00174	.00471	.00342	-.00043	.00116	.01146	.00172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.02388	.00044	.00010	.03481	.00740
Stddev	.00001	.00002	.00752	.00037	.00003	.00001	.01348
%RSD	33.956	229.64	31.471	83.858	25.826	.03302	182.19

#1	-.00004	.00003	.02920	.00070	.00012	.03480	-.01693
#2	-.00002	-.00001	.01857	.00018	.00008	.03482	.00213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00418	.00467	.00215	.00014	.24447	.00023	.00512
Stddev	.00004	.00073	.00015	.00002	.00171	.00060	.00000
%RSD	.94044	15.527	7.0695	13.215	.70017	263.02	.09185

#1	.00421	.00519	.00225	-.00013	-.24568	-.00020	.00512
#2	.00415	.00416	.00204	-.00015	-.24326	.00066	.00511

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09560	.00001	.00762	.00732	.04969	.00164	.00503
Stddev	.01772	.00009	.00254	.00082	.00756	.00092	.00012
%RSD	18.532	828.45	33.370	11.193	15.213	56.433	2.3663

#1	-.08307	-.00007	-.00582	-.00790	.05503	-.00229	.00512
#2	-.10813	.00005	-.00942	-.00674	.04434	-.00098	.00495

Sample Name: I6945-01LX5 Acquired: 12/18/2017 21:35:51 Type: Unk
 Method: P4-ICP2(v1868) 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	.00826	.0029	.00000	F<.00000	F<.00000
Stddev	.00087	.0010	.00005	1.7615	1.7424
%RSD	10.579	34.49	1345.0	12.836	55.771
#1	-.00764	.0022	.00004	-12.477	-4.3564
#2	-.00888	.0036	-.00003	-14.968	-1.8922
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3101.2	47013.	3359.4	103.28	3512.1
Stddev	9.6	336.	25.3	.67	9.6
%RSD	.30982	.71381	.39745	.65042	.27429
#1	3094.4	46776.	6377.3	102.80	3505.3
#2	3108.0	47250.	6341.6	103.75	3518.9

Sample Name: I6945-01MS Acquired: 12/18/2017 21:39:58 Type: Unk
Method: P4-ICP2(v1868) 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	.76475	2.1989	1.0195	2.0723	.81991	2.1862	.23067
Stddev	.00308	.0076	.0019	.0032	.00200	.0085	.00142
%RSD	.40288	.34649	.18728	.15510	.24346	.39038	.61465

#1	.76257	2.1935	1.0182	2.0746	.81849	2.1922	.22966
#2	.76692	2.2043	1.0209	2.0700	.82132	2.1801	.23167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20839	.20867	1.5068	.47609	.20762	.52044	3.3102
Stddev	.00052	.00004	.0038	.00145	.00033	.00070	.0266
%RSD	.24887	.02146	.25423	.30483	.15984	.13522	.80457

#1	.20876	.20864	1.5041	.47712	.20739	.51994	3.2914
#2	.20803	.20870	1.5095	.47507	.20786	.52093	3.3290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24596	2.3401	.56932	.07992	3.4328	.36378	.26820
Stddev	.00012	.0468	.00175	.00123	.0255	.00118	.00445
%RSD	.04716	2.0009	.30688	1.5409	.74386	.32322	1.6593

#1	.24604	2.3070	.57056	.07904	3.4147	.36295	.26506
#2	.24587	2.3732	.56809	.08079	3.4508	.36461	.27135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.500	.44056	.37350	.00609	1.3895	.73351	.23317
Stddev	.089	.00001	.00433	.00593	.0489	.00037	.00249
%RSD	.77457	.00216	1.1598	97.337	3.5206	.05015	1.0688

#1	11.437	.44056	.37043	-.00190	1.4241	.73377	.23141
#2	11.563	.44055	.37656	-.01028	1.3549	.73325	.23493

Sample Name: I6945-01MS Acquired: 12/18/2017 21:39:58 Type: Unk
Method: P4-ICP2(v1868) 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	.21893	5.095	.22915	F<00000	35.092
Stddev	.00095	.007	.00139	2.3982	4.739
%RSD	.43290	.1124	.60702	10.377	13.504
#1	.21826	6.100	.22816	-24.807	31.741
#2	.21960	6.090	.23013	-21.416	38.442
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3133.5	47804.	5432.2	104.07	3568.4
Stddev	7.9	77.	29.8	1.48	13.3
%RSD	.25177	.16122	.46379	1.4210	.37361
#1	3128.0	47750.	6453.3	105.11	3558.9
#2	3139.1	47859.	6411.1	103.02	3577.8

Sample Name: I6945-01MSD Acquired: 12/18/2017 21:43:54 Type: Unk
Method: P4-ICP2(v1868) 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	.79631	2.2857	1.0595	2.1578	.84896	2.1657	.23203
Stddev	.04646	.1274	.0607	.1188	.04826	.0000	.00033
%RSD	5.8344	5.5732	5.7244	5.5048	5.6844	.00063	.14341

#1	.76346	2.1956	1.0166	2.0738	.81484	2.1657	.23179
#2	.82916	2.3758	1.1023	2.2418	.88308	2.1657	.23227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20849	.21759	1.4879	.47702	.21655	.54235	3.2674
Stddev	.00026	.01210	.0039	.00284	.01182	.02890	.0874
%RSD	.12618	5.5613	.26000	.59473	5.4574	5.3291	2.6758

#1	.20868	.20903	1.4906	.47902	.20819	.52191	3.2055
#2	.20830	.22614	1.4851	.47501	.22490	.56278	3.3292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24638	2.2983	.59334	.07963	3.4505	.36499	.26505
Stddev	.00025	.0086	.03236	.00081	.0203	.00028	.00619
%RSD	.10009	.37436	5.4537	1.0160	.58877	.07712	2.3340

#1	.24655	2.3044	.57046	.07906	3.4361	.36519	.26067
#2	.24620	2.2922	.61623	.08020	3.4648	.36479	.26942

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.559	.45832	.38483	.00575	1.4012	.76540	.23481
Stddev	.038	.02515	.00401	.00420	.0143	.03995	.00510
%RSD	.32933	5.4869	1.0413	73.074	1.0192	5.2194	2.1739

#1	11.532	.44054	.38767	-.00871	1.3911	.73715	.23120
#2	11.586	.47610	.38200	-.00278	1.4113	.79365	.23842

Sample Name: I6945-01MSD Acquired: 12/18/2017 21:43:54 Type: Unk
Method: P4-ICP2(v1868) 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	.22008	5.335	.23008	F<00000	30.671
Stddev	.00076	.349	.00060	.35546	3.418
%RSD	.34335	5.514	.25926	1.6771	11.142

#1	.21954	6.088	.22966	-20.944	33.088
#2	.22061	6.582	.23050	-21.446	28.255

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3022.0	47692.	5387.4	105.44	3437.7
Stddev	140.2	3.	18.3	1.47	158.3
%RSD	4.6395	.00711	.28716	1.3934	4.6047

#1	3121.2	47690.	6374.5	106.47	3549.7
#2	2922.9	47695.	6400.4	104.40	3325.8

Sample Name: I6945-01A Acquired: 12/18/2017 21:47:50 Type: Unk
Method: P4-ICP2(v1868) 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	.68999	1.9960	.92220	1.8803	.71385	1.9241	.20782
Stddev	.00301	.0037	.00277	.0011	.00176	.0099	.00064
%RSD	.43638	.18806	.30022	.05772	.24633	.51677	.30671

#1	.69212	1.9933	.92024	1.8796	.71261	1.9171	.20827
#2	.68786	1.9986	.92415	1.8811	.71510	1.9312	.20737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18819	.18847	1.1686	.43261	.18776	.48258	2.9796
Stddev	.00053	.00021	.0097	.00116	.00005	.00097	.0745
%RSD	.27916	.10902	.83139	.26798	.02843	.20050	2.4995

#1	.18782	.18862	1.1617	.43179	.18772	.48327	2.9269
#2	.18856	.18833	1.1754	.43343	.18780	.48190	3.0323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22345	2.0142	.51653	.07217	3.0325	.33005	.21743
Stddev	.00009	.0386	.00009	.00052	.0094	.00078	.00597
%RSD	.03814	1.9145	.01783	.71556	.31059	.23485	2.7439

#1	.22351	2.0415	.51646	.07254	3.0391	.32951	.21321
#2	.22339	1.9869	.51659	.07181	3.0258	.33060	.22165

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.389	.38684	.33159	.00938	1.2575	.64925	.20343
Stddev	.002	.00048	.00011	.00238	.0072	.00092	.00058
%RSD	.01610	.12521	.03449	25.375	.57515	.14131	.28394

#1	10.390	.38718	.33167	-.01107	1.2626	.64860	.20384
#2	10.388	.38649	.33151	-.00770	1.2524	.64989	.20303

Sample Name: I6945-01A Acquired: 12/18/2017 21:47:50 Type: Unk
Method: P4-ICP2(v1868) 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	.19512	5.523	.20558	F<00000	35.042
Stddev	.00105	.004	.00079	.53012	1.181
%RSD	.53748	.0707	.38528	2.0280	3.3711

#1	.19438	5.520	.20502	-26.515	35.878
#2	.19586	5.526	.20614	-25.765	34.207

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3136.9	47818.	3392.0	104.49	3566.4
Stddev	9.4	44.	4.6	2.24	10.3
%RSD	.29902	.09113	.07185	2.1476	.28875

#1	3130.3	47849.	6388.7	106.08	3559.1
#2	3143.6	47787.	6395.2	102.91	3573.7

Sample Name: I6947-01 Acquired: 12/18/2017 21:51:47 Type: Unk
Method: P4-ICP2(v1868) 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	.00264	.00084	.00191	.00359	.05007	.02975
Stddev	.00042	.00118	.00172	.00158	.00151	.00384	.00001
%RSD	34.637	44.777	205.36	83.147	42.202	7.6709	.03093

#1	.00150	.00348	.00038	-.00303	.00466	.04735	.02974
#2	.00091	.00180	-.00205	-.00079	.00252	.05278	.02976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00014	17.976	.00519	.00009	.00369	.56797
Stddev	.00001	.00007	.088	.00013	.00004	.00058	.00417
%RSD	21.783	48.419	.48836	2.4133	42.179	15.777	.73423

#1	-.00007	-.00018	17.914	.00528	-.00006	.00328	.56502
#2	-.00005	-.00009	18.038	.00510	-.00012	.00410	.57092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	2.8955	.00402	.00048	5.3985	.00070	.04085
Stddev	.00005	.0100	.00029	.00032	.0196	.00021	.00060
%RSD	2.2740	.34572	7.2113	67.639	.36344	30.262	1.4676

#1	.00242	2.9026	.00423	-.00025	5.3846	.00085	.04043
#2	.00234	2.8884	.00382	-.00071	5.4124	.00055	.04127

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2683	.00059	.06472	1.7474	2.0149	.00120	.00610
Stddev	.0302	.00009	.00490	.0045	.0015	.00000	.00047
%RSD	.41555	14.731	7.5785	.25763	.07518	.41179	7.7088

#1	7.2897	.00065	.06818	1.7442	2.0160	-.00120	.00644
#2	7.2470	.00053	.06125	1.7505	2.0139	-.00120	.00577

Sample Name: I6947-01 Acquired: 12/18/2017 21:51:47 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00509	.0169	.03880	F<00000	F<00000
Stddev	.00061	.0009	.00012	.12737	.37586
%RSD	11.949	5.254	.31017	1.0135	7.8724

#1	-.00466	.0175	.03871	-12.658	-4.5087
#2	-.00552	.0162	.03888	-12.478	-5.0403

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3111.8	47446.	3417.9	103.93	3549.6
Stddev	3.4	120.	10.6	1.05	1.8
%RSD	.11048	.25321	.16482	1.0113	.04955

#1	3109.4	47531.	6425.4	104.67	3550.9
#2	3114.2	47361.	6410.4	103.18	3548.4

Sample Name: I6956-01 Acquired: 12/18/2017 21:55:54 Type: Unk
Method: P4-ICP2(v1868) 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	.00452	.00244	.00011	.00581	.00046	.02460	.02365
Stddev	.00094	.00178	.00138	.00038	.00011	.00542	.00087
%RSD	20.721	72.861	1225.6	6.5733	23.307	22.019	3.6750

#1	.00519	.00119	-.00109	-.00608	-.00054	-.02843	.02304
#2	.00386	.00370	.00086	-.00554	-.00039	-.02077	.02427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00013	71.233	.00081	.00014	.00044	.02016
Stddev	.00007	.00008	.566	.00013	.00039	.00020	.01237
%RSD	711.15	58.095	.79389	16.099	274.69	45.537	61.362

#1	-.00004	-.00008	71.633	-.00072	-.00041	.00030	.01141
#2	.00006	-.00018	70.833	-.00090	.00013	.00058	.02891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04674	144.87	.00003	.00015	1276.0	.00213	.00048
Stddev	.00003	2.07	.00005	.00018	5.2	.00023	.00018
%RSD	.06046	1.4257	147.90	116.15	.40751	10.582	37.699

#1	.04672	146.33	-.00007	-.00028	1272.4	.00229	.00035
#2	.04676	143.41	.00000	-.00003	1279.7	.00197	.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.671	.00084	.54090	112.43	1.4867	.00100	.00249
Stddev	.274	.00012	.00406	.15	.0288	.00043	.00197
%RSD	.56393	14.348	.75080	.13515	1.9398	42.797	78.977

#1	48.866	.00076	.54377	112.32	1.5071	-.00131	.00388
#2	48.477	.00093	.53803	112.54	1.4663	-.00070	.00110

Sample Name: I6956-01 Acquired: 12/18/2017 21:55:54 Type: Unk
Method: P4-ICP2(v1868) 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	.01123	.0701	.96297	F<00000	F<00000
Stddev	.00186	.0022	.00638	1.2546	1.0486
%RSD	16.565	3.093	.66244	17.771	1.1964

#1	.00991	.0686	.96749	-6.1727	-88.387
#2	.01254	.0716	.95846	-7.9471	-86.904

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.5	40485.	3028.3	37.571	2843.2
Stddev	1.7	102.	19.4	3.973	4.0
%RSD	.05904	.25170	.32192	4.0719	.14237

#1	2818.4	40413.	6014.6	100.38	2846.1
#2	2820.7	40557.	6042.0	94.761	2840.4

Sample Name: I6956-02 Acquired: 12/18/2017 22:00:05 Type: Unk
Method: P4-ICP2(v1868) 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	.00474	.00261	.00054	.00571	.00181	.00245	.02110
Stddev	.00052	.00027	.00126	.00191	.00172	.00479	.00040
%RSD	10.907	10.449	232.60	33.547	95.049	195.35	1.9150

#1	.00510	.00280	.00035	-.00706	-.00303	-.00094	.02139
#2	.00437	.00242	-.00143	-.00435	-.00059	.00584	.02081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	71.515	.00042	.00013	.00088	.02829
Stddev	.00003	.00012	.651	.00005	.00019	.00058	.00814
%RSD	146.44	335.47	.91050	11.698	143.80	66.387	28.778

#1	.00000	-.00012	71.976	-.00039	-.00027	.00047	.03404
#2	-.00004	.00005	71.055	-.00046	.00000	.00129	.02253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01264	146.63	.00017	.00000	1285.7	.00139	.00131
Stddev	.00014	1.14	.00036	.00023	21.0	.00020	.00006
%RSD	1.1392	.77447	206.84	7240.0	1.6327	14.312	4.9231

#1	.01254	147.43	.00042	.00016	1300.6	.00125	.00126
#2	.01274	145.83	-.00008	-.00016	1270.9	.00153	.00135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.277	.00075	.53988	113.92	1.4733	.00028	.00474
Stddev	.194	.00006	.01058	.18	.0212	.00000	.00352
%RSD	.39423	8.0146	1.9593	.15706	1.4404	1.3006	74.385

#1	49.414	.00071	.53240	113.79	1.4583	.00028	.00224
#2	49.139	.00079	.54736	114.04	1.4883	.00029	.00723

Sample Name: I6956-02 Acquired: 12/18/2017 22:00:05 Type: Unk
Method: P4-ICP2(v1868) 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	.01269	.0768	.97623	F<00000	F<00000
Stddev	.00139	.0021	.00812	2.6870	4.6641
%RSD	10.930	2.715	.83207	49.331	5.4078
#1	.01367	.0754	.98198	-7.3469	-89.546
#2	.01171	.0783	.97049	-3.5469	-82.950
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.2	40554.	3017.4	97.040	2831.3
Stddev	11.1	34.	56.3	.896	1.4
%RSD	.39664	.08357	.93488	.92354	.05021
#1	2815.1	40578.	5977.6	96.406	2832.3
#2	2799.4	40530.	6057.1	97.673	2830.3

Sample Name: I6956-03 Acquired: 12/18/2017 22:04:16 Type: Unk
Method: P4-ICP2(v1868) 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	.00267	.00362	.00023	.00436	.00010	.01620	.02039
Stddev	.00359	.00150	.00017	.00302	.00217	.00649	.00006
%RSD	134.65	41.379	71.979	69.303	2152.9	40.048	.27639

#1	.00013	.00256	.00035	-.00649	-.00164	-.02079	.02043
#2	.00521	.00468	.00011	-.00222	.00144	-.01161	.02035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00000	71.583	.00122	.00001	.00136	.00048
Stddev	.00013	.0000	.126	.00008	.00006	.00000	.00621
%RSD	166.55	823.90	.17634	6.5801	470.08	.22955	1305.6

#1	-.00017	.00001	71.672	-.00116	-.00006	.00136	.00391
#2	.00001	-.00002	71.493	-.00128	.00003	.00136	-.00486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00444	147.20	.00004	.00013	1299.0	.00143	.00076
Stddev	.00009	.04	.00075	.00007	7.4	.00031	.00020
%RSD	2.0903	.02632	1757.4	57.023	.57242	21.933	26.628

#1	.00438	147.17	-.00049	-.00008	1293.7	.00121	.00091
#2	.00451	147.23	.00057	-.00018	1304.2	.00165	.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.597	.00075	.56228	115.94	1.4350	.00038	.00346
Stddev	.058	.00007	.00756	.04	.0219	.00002	.00068
%RSD	.11605	9.1397	1.3439	.03536	1.5242	4.3188	19.637

#1	49.638	.00071	.56762	115.92	1.4196	.00037	.00394
#2	49.556	.00080	.55693	115.97	1.4505	.00039	.00298

Sample Name: I6956-03 Acquired: 12/18/2017 22:04:16 Type: Unk
Method: P4-ICP2(v1868) 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	.01193	.0739	.98065	F<00000	F<00000
Stddev	.00073	.0003	.00164	2.3495	.18744
%RSD	6.1012	.3704	.16766	134.30	.21652

#1	.01141	.0737	.98181	-3.4108	-86.435
#2	.01244	.0741	.97948	-.08810	-86.700

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.0	40449.	3077.9	37.506	2812.5
Stddev	5.7	126.	12.3	1.627	.7
%RSD	.20382	.31043	.20230	1.6689	.02321

#1	2791.0	40538.	6069.2	96.356	2812.9
#2	2783.0	40360.	6086.6	98.657	2812.0

Sample Name: I6956-04 Acquired: 12/18/2017 22:08:27 Type: Unk
Method: P4-ICP2(v1868) 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	.00153	.00119	.00218	.00597	.00157	.02275	.02042
Stddev	.00004	.00220	.00077	.00229	.00137	.00496	.00077
%RSD	2.6030	184.45	35.557	38.326	87.563	21.787	3.7466

#1	.00156	.00275	-.00163	-.00435	-.00060	-.02625	.01988
#2	.00150	-.00036	-.00273	-.00758	-.00254	-.01924	.02096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	71.415	.00062	.00014	.00125	.00280
Stddev	.00009	.00002	.391	.00021	.00013	.00019	.00486
%RSD	279.71	31.706	.54704	33.526	92.438	15.351	173.79

#1	-.00010	-.00009	71.691	-.00047	-.00023	.00112	.00064
#2	.00003	-.00005	71.138	-.00077	-.00005	.00139	-.00624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	146.61	.00025	.00009	1280.6	.00059	.00052
Stddev	.00008	.87	.00040	.00041	4.8	.00015	.00010
%RSD	2.7959	.59182	163.93	438.95	.37455	25.640	19.824

#1	.00298	147.22	-.00053	-.00020	1284.0	.00070	.00045
#2	.00286	145.99	.00004	.00038	1277.2	.00048	.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.510	.00010	.54751	113.42	1.4431	.00005	.00480
Stddev	.088	.00012	.00896	.31	.0233	.00022	.00011
%RSD	.17772	129.00	1.6364	.27215	1.6138	409.68	2.2456

#1	49.573	.00018	.55385	113.20	1.4596	-.00010	.00472
#2	49.448	.00001	.54118	113.64	1.4267	.00021	.00487

Sample Name: I6956-04 Acquired: 12/18/2017 22:08:27 Type: Unk
 Method: P4-ICP2(v1868) 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	.01063	.0732	.97594	F<00000	F<00000
Stddev	.00123	.0009	.00387	1.2199	2.1678
%RSD	11.616	1.186	.39644	21.420	2.3863

#1	.00975	.0726	.97867	-6.5576	-89.313
#2	.01150	.0739	.97320	-4.8324	-92.379

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2811.4	40508.	3060.0	36.561	2838.2
Stddev	15.4	67.	39.8	1.368	6.8
%RSD	.54696	.16459	.65684	1.4168	.23793

#1	2822.3	40461.	6031.8	95.593	2843.0
#2	2800.6	40555.	6088.1	97.528	2833.4

Sample Name: I6956-05 Acquired: 12/18/2017 22:12:39 Type: Unk
Method: P4-ICP2(v1868) 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	.00303	.00073	.00093	.00652	.00211	.01299	.02121
Stddev	.00088	.00083	.00049	.00171	.00047	.00645	.00017
%RSD	28.994	113.70	52.779	26.221	22.221	49.671	.78014

#1	.00241	.00014	-.00058	-.00531	-.00178	-.00842	.02109
#2	.00365	.00132	-.00128	-.00773	-.00244	-.01755	.02132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00008	71.291	.00089	.00017	.00085	.01471
Stddev	.00007	.00005	.127	.00064	.00009	.00018	.00113
%RSD	249.95	63.787	.17797	71.870	50.782	20.957	7.6988

#1	.00002	-.00005	71.381	-.00044	.00024	.00098	-.01551
#2	-.00008	-.00012	71.202	-.00135	.00011	.00073	-.01391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	145.84	.00019	.00093	1284.8	.00162	.00062
Stddev	.00005	1.50	.00011	.00077	8.9	.00054	.00008
%RSD	1.5399	1.0316	56.158	82.836	.68896	33.505	12.976

#1	.00298	146.90	.00027	-.00147	1291.1	.00200	.00068
#2	.00291	144.77	.00012	-.00038	1278.5	.00123	.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.261	.00060	.54068	113.70	1.4471	.00045	.00379
Stddev	.145	.00007	.01343	.14	.0239	.00132	.00179
%RSD	.29508	11.030	2.4839	.12076	1.6493	292.77	47.117

#1	49.363	.00056	.55018	113.80	1.4640	-.00139	.00253
#2	49.158	.00065	.53118	113.60	1.4303	.00048	.00505

Sample Name: I6956-05 Acquired: 12/18/2017 22:12:39 Type: Unk
 Method: P4-ICP2(v1868) 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	.01120	.0732	.97507	F<00000	F<00000
Stddev	.00107	.0008	.00578	.86436	.82101
%RSD	9.5184	1.079	.59316	30.054	.95166

#1	.01195	.0738	.97916	-2.2648	-85.690
#2	.01045	.0727	.97098	-3.4872	-86.851

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.2	40708.	3077.3	95.119	2833.8
Stddev	4.9	82.	13.8	2.253	1.3
%RSD	.17573	.20127	.22705	2.3688	.04457

#1	2811.7	40766.	6067.5	93.526	2834.7
#2	2804.8	40650.	6087.0	96.712	2833.0

Sample Name: CCV11 Acquired: 12/18/2017 22:16:50 Type: Unk
Method: P4-ICP2(v1868) 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	F 1.4837	4.8788	F 1.4284	4.7391	F 1.4570	3.1708	3.3547
Stddev	.0068	.0024	.0032	.0056	.0056	.1500	.0143
%RSD	.15099	.04840	.07316	.11929	.12567	1.6359	.15304

#1	4.4789	4.8772	4.4307	4.7431	4.4530	9.0647	9.3446
#2	4.4885	4.8805	4.4261	4.7351	4.4609	9.2769	9.3649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22850	2.3236	25.327	.99271	2.2532	1.2072	4.6261
Stddev	.00011	.0015	.305	.00345	.0014	.0019	.1336
%RSD	.04633	.06487	1.2054	.34782	.06146	.15424	2.8877

#1	.22842	2.3247	25.111	.99027	2.2542	1.2085	4.5316
#2	.22857	2.3225	25.543	.99515	2.2522	1.2058	4.7206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3260	23.110	2.4613	1.2039	F 28.933	2.5690	F 2.2489
Stddev	.0042	.318	.0021	.0032	.496	.0062	.0286
%RSD	.17916	1.3742	.08490	.26217	1.7142	.24199	1.2735

#1	2.3231	22.885	2.4599	1.2061	28.582	2.5646	2.2286
#2	2.3290	23.334	2.4628	1.2017	29.283	2.5734	2.2691

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.981	4.5822	5.2328	4.6287	4.7475	4.6561	4.7157
Stddev	.377	.0024	.0265	.0079	.0377	.0067	.0467
%RSD	1.5092	.05126	.50724	.17116	.79433	.14471	.99037

#1	24.714	4.5805	5.2141	4.6343	4.7208	4.6513	4.6827
#2	25.247	4.5839	5.2516	4.6231	4.7742	4.6608	4.7488

Sample Name: CCV11 Acquired: 12/18/2017 22:16:50 Type: Unk
 Method: P4-ICP2(v1868) 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	4.9280	4.874	4.8950	F<00000	F 7.3243
Stddev	.0473	.007	.0483	2.2089	5.8150
%RSD	.95977	.1386	.98579	17.775	79.394

#1	4.8946	4.869	4.8609	-13.989	3.2124
#2	4.9614	4.878	4.9291	-10.865	11.436

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2973.1	44771.	3258.9	100.13	3219.7
Stddev	6.2	108.	.7	1.12	10.3
%RSD	.20786	.24177	.01061	1.1188	.31880

#1	2968.8	44694.	6259.3	100.92	3212.4
#2	2977.5	44847.	6258.4	99.333	3226.9

Sample Name: CCB11 Acquired: 12/18/2017 22:20:41 Type: Unk
 Method: P4-ICP2(v1868) 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	.00013	.00271	.00182	.00333	.00073	.01898	.00260
Stddev	.00069	.00122	.00023	.00158	.00076	.00127	.00022
%RSD	541.11	45.079	12.869	47.457	104.38	6.6800	8.4996

#1	-.00061	.00185	-.00198	-.00221	.00127	.01987	.00244
#2	.00036	.00357	-.00165	-.00444	.00019	.01808	.00276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00575	.00046	.00004	.00055	.00093
Stddev	.00001	.00000	.00299	.00002	.00006	.00020	.01651
%RSD	12.254	35.487	51.961	5.3013	167.20	35.498	1782.2

#1	-.00005	-.00001	-.00786	-.00048	-.00001	-.00069	-.01075
#2	-.00006	-.00001	-.00364	-.00044	.00008	-.00041	.01260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01120	.00024	.00076	F.92606	.00006	.00043
Stddev	.00001	.00936	.00021	.00014	.04159	.00065	.00003
%RSD	18.354	83.587	87.825	18.330	4.4913	1137.4	5.8990

#1	-.00006	.00458	.00040	-.00085	.89665	-.00052	-.00045
#2	-.00004	.01781	.00009	-.00066	.95547	.00040	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14681	.00272	.00625	.00697	.01584	.00098	.00588
Stddev	.02640	.00101	.00106	.00001	.00011	.00029	.00038
%RSD	17.984	36.937	16.879	.14737	.70474	29.967	6.4948

#1	.12814	.00344	-.00551	-.00698	.01576	-.00119	.00561
#2	.16548	.00201	-.00700	-.00696	.01592	-.00077	.00615

Sample Name: CCB11 Acquired: 12/18/2017 22:20:41 Type: Unk
 Method: P4-ICP2(v1868) 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	.00248	.0029	.00011	F<00000	F1.3534
Stddev	.00004	.0004	.00003	.60647	.3857
%RSD	1.4385	12.31	26.863	3.3385	28.499

#1	.00245	.0026	.00013	-18.595	1.6262
#2	.00250	.0031	.00009	-17.737	1.0807

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3074.5	46466.	3192.7	101.73	3480.1
Stddev	1.8	45.	33.5	.61	5.5
%RSD	.05774	.09584	.54035	.60029	.15912

#1	3073.2	46435.	6216.4	101.30	3476.2
#2	3075.7	46498.	6169.0	102.16	3484.0

Sample Name: I6956-06 Acquired: 12/18/2017 22:24:49 Type: Unk
Method: P4-ICP2(v1868) 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	.00349	.00097	.00128	.00709	.00224	.00780	.02144
Stddev	.00426	.00036	.00156	.00358	.00025	.00184	.00037
%RSD	121.89	36.724	122.48	50.398	11.045	23.596	1.7086

#1	.00048	.00072	-.00238	-.00457	-.00241	-.00650	.02170
#2	.00651	.00123	-.00017	-.00962	-.00206	-.00910	.02119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00014	71.405	.00077	.00032	.00120	.01614
Stddev	.00003	.00003	.514	.00080	.00021	.00030	.01094
%RSD	179.13	19.393	.71965	103.73	66.006	25.094	67.818

#1	.00003	-.00015	71.769	-.00021	-.00017	.00099	-.02388
#2	.00000	-.00012	71.042	-.00134	-.00047	.00141	-.00840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00305	146.21	.00003	.00027	1283.0	.00118	.00051
Stddev	.00006	1.51	.00045	.00047	21.6	.00051	.00003
%RSD	2.0499	1.0324	1558.1	173.21	1.6851	43.452	6.6631

#1	.00309	147.28	-.00029	.00006	1298.2	.00082	.00053
#2	.00300	145.14	.00034	-.00060	1267.7	.00155	.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.248	.00113	.54967	113.43	1.4478	.00005	.00378
Stddev	.271	.00013	.00767	.27	.0244	.00013	.00227
%RSD	.54928	11.514	1.3956	.24141	1.6829	257.53	59.908

#1	49.439	.00104	.55509	113.24	1.4651	-.00014	.00538
#2	49.057	.00122	.54425	113.63	1.4306	.00004	.00218

Sample Name: I6956-06 Acquired: 12/18/2017 22:24:49 Type: Unk
 Method: P4-ICP2(v1868) 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	.01121	.0752	.97212	F<00000	F<00000
Stddev	.00000	.0003	.00569	3.1363	1.1068
%RSD	.00132	.3396	.58485	92.404	1.2889
#1	.01121	.0750	.97614	-1.1764	-86.652
#2	.01121	.0754	.96810	-5.6118	-85.086
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2832.0	40628.	3002.0	96.206	2850.1
Stddev	6.5	151.	31.8	1.709	6.1
%RSD	.22948	.37095	.52973	1.7763	.21298
#1	2836.6	40522.	5979.5	97.414	2854.3
#2	2827.4	40735.	6024.5	94.998	2845.8

Sample Name: I6956-07 Acquired: 12/18/2017 22:29:01 Type: Unk
Method: P4-ICP2(v1868) 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	.00328	.00361	-.00077	-.00396	.00029	-.01761	.02014
Stddev	.00281	.00183	.00115	.00127	.00029	.01736	.00000
%RSD	85.674	50.748	148.49	32.151	99.131	98.614	.02162

#1	.00526	.00490	-.00159	-.00306	.00049	-.02988	.02013
#2	.00129	.00231	.00004	-.00485	.00009	-.00533	.02014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00000	38.241	-.00047	-.00006	.00109	-.00385
Stddev	.00000	.0001	.275	.00021	.00009	.00006	.01092
%RSD	30.767	44369.	.40328	44.334	145.90	5.3797	283.69

#1	.00001	.00004	68.436	-.00062	.00000	.00113	-.01157
#2	.00001	-.00004	68.047	-.00032	-.00012	.00105	.00387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	137.32	-.00004	.00004	1200.2	.00076	.00054
Stddev	.00006	.92	.00091	.00031	4.5	.00025	.00008
%RSD	2.8348	.67308	2152.2	775.55	.37178	32.422	14.698

#1	.00201	137.97	-.00069	-.00018	1203.3	.00093	.00049
#2	.00193	136.66	.00060	.00026	1197.0	.00058	.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.105	.00057	.51269	106.69	1.5246	.00044	.00507
Stddev	.194	.00040	.01222	.00	.0137	.00059	.00071
%RSD	.42130	70.363	2.3842	.00315	.89606	135.48	14.065

#1	46.243	.00028	.52134	106.70	1.5342	.00002	.00456
#2	45.968	.00085	.50405	106.69	1.5149	.00085	.00557

Sample Name: I6956-07 Acquired: 12/18/2017 22:29:01 Type: Unk
 Method: P4-ICP2(v1868) 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	.00995	.0712	.91461	F<00000	F<00000
Stddev	.00100	.0021	.00636	2.5140	4.3111
%RSD	10.081	3.011	.69493	102.36	5.2108

#1	.00924	.0728	.91910	-4.2336	-79.686
#2	.01066	.0697	.91011	-.67834	-85.783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2813.9	40436.	3006.1	97.784	2851.6
Stddev	5.0	47.	33.5	.494	.9
%RSD	.17929	.11545	.55789	.50557	.03074

#1	2817.4	40469.	5982.4	97.434	2852.2
#2	2810.3	40403.	6029.7	98.133	2851.0

Sample Name: I6956-08 Acquired: 12/18/2017 22:33:12 Type: Unk
 Method: P4-ICP2(v1868) 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	.00161	.00032	.00015	.00357	.00006	.01382	.02104
Stddev	.00054	.00079	.00131	.00368	.00089	.00608	.00062
%RSD	33.750	248.36	865.61	102.88	1503.6	43.977	2.9665

#1	.00199	-.00024	-.00077	-.00617	.00057	-.01811	.02060
#2	.00122	.00088	.00108	-.00097	-.00069	-.00952	.02148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	38.746	.00108	.00010	.00192	.01619
Stddev	.00005	.00009	.994	.00022	.00018	.00020	.01052
%RSD	1913.0	228.62	1.4459	20.183	171.13	10.420	64.987

#1	.00004	.00003	69.449	-.00093	.00002	.00206	.00875
#2	-.00003	-.00011	68.043	-.00123	-.00023	.00178	.02363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	138.53	.00027	.00010	1224.7	.00104	.00532
Stddev	.00005	2.15	.00022	.00033	18.9	.00004	.00015
%RSD	1.9862	1.5514	82.427	318.56	1.5447	3.4721	2.8032

#1	.00247	140.05	-.00011	.00013	1238.0	.00102	.00521
#2	.00254	137.01	-.00042	-.00034	1211.3	.00107	.00542

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.544	.00055	.51890	107.63	1.5447	.00025	.00544
Stddev	.719	.00017	.00340	.29	.0134	.00073	.00048
%RSD	1.5445	31.191	.65455	.27036	.87027	288.42	8.7520

#1	47.052	.00043	.52130	107.43	1.5542	-.00077	.00510
#2	46.035	.00067	.51650	107.84	1.5352	.00026	.00578

Sample Name: I6956-08 Acquired: 12/18/2017 22:33:12 Type: Unk
Method: P4-ICP2(v1868) 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	.01058	.0733	.92635	F<00000	F<00000
Stddev	.00101	.0000	.01364	2.0059	4.9515
%RSD	9.5627	.0426	1.4727	32.182	5.9912
#1	.01130	.0733	.93600	-7.6515	-86.147
#2	.00987	.0734	.91671	-4.8147	-79.145
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.4	40539.	5991.9	96.247	2835.7
Stddev	13.0	245.	80.4	2.126	12.6
%RSD	.46279	.60361	1.3416	2.2088	.44424
#1	2815.6	40712.	5935.0	97.750	2844.6
#2	2797.2	40366.	6048.7	94.744	2826.8

Sample Name: I6956-09 Acquired: 12/18/2017 22:37:23 Type: Unk
Method: P4-ICP2(v1868) 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	.00419	.00169	.00038	.00386	.00079	.01498	.02029
Stddev	.00042	.00061	.00025	.00192	.00299	.00350	.00079
%RSD	9.9117	36.238	65.559	49.783	377.34	23.339	3.9156

#1	.00390	.00126	-.00020	-.00521	-.00132	-.01746	.02085
#2	.00448	.00212	-.00056	-.00250	.00290	-.01251	.01973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	39.299	.00038	.00022	.00133	.00169
Stddev	.00003	.00001	.555	.00047	.00009	.00003	.00316
%RSD	134.99	13.935	.80043	125.20	38.410	2.4063	187.28

#1	.00004	-.00004	69.691	-.00004	-.00028	.00131	-.00392
#2	.00000	-.00003	68.907	-.00071	-.00016	.00135	.00055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	140.72	.00008	.00018	1248.1	.00106	.00114
Stddev	.00000	1.57	.00057	.00057	.6	.00006	.00008
%RSD	.26577	1.1122	682.89	315.04	.04716	5.1889	7.4023

#1	.00187	141.83	-.00048	-.00022	1248.5	.00110	.00108
#2	.00187	139.61	.00032	.00058	1247.7	.00102	.00120

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.255	.00036	.52354	109.13	1.5212	.00126	.00385
Stddev	.129	.00001	.00655	.18	.0103	.00029	.00002
%RSD	.27193	4.0390	1.2515	.16246	.67815	23.240	.64253

#1	47.345	.00035	.51891	109.01	1.5139	-.00105	.00383
#2	47.164	.00037	.52817	109.26	1.5284	-.00146	.00387

Sample Name: I6956-09 Acquired: 12/18/2017 22:37:23 Type: Unk
 Method: P4-ICP2(v1868) 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	.01063	.0723	.94235	F<00000	F<00000
Stddev	.00051	.0019	.00462	.06037	1.7119
%RSD	4.7804	2.647	.49024	1.2117	2.0376

#1	.01099	.0710	.94562	-5.0253	-82.805
#2	.01027	.0737	.93908	-4.9400	-85.226

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.8	40856.	3063.0	37.069	2839.4
Stddev	10.3	54.	9.7	1.793	4.6
%RSD	.36584	.13185	.15949	1.8470	.16252

#1	2801.5	40818.	6056.1	98.336	2836.2
#2	2816.0	40894.	6069.8	95.801	2842.7

Sample Name: I6956-10 Acquired: 12/18/2017 22:41:35 Type: Unk
Method: P4-ICP2(v1868) 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	.00320	.00103	-.00151	-.00397	-.00061	-.01671	.02015
Stddev	.00064	.00022	.00032	.00056	.00140	.00934	.00085
%RSD	19.862	21.694	21.414	14.203	231.46	55.879	4.2408

#1	.00365	.00119	-.00128	-.00357	.00039	-.01011	.02076
#2	.00275	.00088	-.00174	-.00437	-.00160	-.02332	.01955

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00010	38.922	-.00052	-.00022	.00114	-.01091
Stddev	.0000	.00003	.298	.00067	.00029	.00049	.00972
%RSD	62.291	24.946	.43209	127.76	134.32	42.494	89.099

#1	.00000	-.00012	69.132	-.00100	-.00042	.00080	-.00404
#2	.00000	-.00008	68.711	-.00005	-.00001	.00149	-.01778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00183	139.74	-.00014	-.00061	1227.2	.00107	.00144
Stddev	.00004	.25	.00050	.00070	7.9	.00071	.00004
%RSD	1.9739	.17778	355.54	115.43	.64258	66.397	3.0866

#1	.00185	139.91	.00021	-.00011	1232.8	.00057	.00141
#2	.00180	139.56	-.00050	-.00110	1221.7	.00158	.00147

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.680	.00006	.52010	108.67	1.5476	-.00096	.00183
Stddev	.086	.00022	.01564	.26	.0004	.00040	.00013
%RSD	.18499	347.13	3.0078	.23974	.02678	41.444	6.8865

#1	46.619	.00021	.53117	108.86	1.5473	-.00068	.00192
#2	46.742	-.00009	.50904	108.49	1.5479	-.00124	.00174

Sample Name: I6956-10 Acquired: 12/18/2017 22:41:35 Type: Unk
 Method: P4-ICP2(v1868) 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	.01049	.0741	.93442	F<00000	F<00000
Stddev	.00051	.0017	.00183	.65050	6.3393
%RSD	4.8136	2.258	.19630	9.5957	7.2084

#1	.01085	.0753	.93572	-6.3191	-83.461
#2	.01013	.0729	.93312	-7.2390	-92.426

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2804.1	40837.	3077.1	98.159	2842.6
Stddev	4.7	8.	.7	.623	.0
%RSD	.16591	.02006	.01188	.63484	.00124

#1	2807.4	40831.	6076.6	98.600	2842.6
#2	2800.8	40843.	6077.6	97.719	2842.5

Sample Name: CCV12 Acquired: 12/18/2017 22:45:47 Type: Unk
Method: P4-ICP2(v1868) 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	4.5089	4.8827	F 1.4419	4.7635	F 1.4652	9.1871	9.3965
Stddev	.0072	.0006	.0041	.0068	.0013	.0704	.1303
%RSD	.15941	.01251	.09323	.14306	.02793	.76640	1.3863

#1	4.5038	4.8823	4.4449	4.7683	4.4643	9.1373	9.3044
#2	4.5140	4.8831	4.4390	4.7587	4.4660	9.2369	9.4886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22924	2.3241	25.512	.99746	2.2584	1.2122	4.7692
Stddev	.00130	.0015	.187	.00221	.0009	.0028	.2067
%RSD	.56804	.06651	.73193	.22175	.03913	.23099	4.3343

#1	.22832	2.3252	25.379	.99902	2.2591	1.2102	4.9154
#2	.23016	2.3230	25.644	.99589	2.2578	1.2142	4.6231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3291	23.402	2.4644	1.2037	F 30.343	2.5755	2.3122
Stddev	.0076	.164	.0004	.0020	.576	.0004	.0875
%RSD	.32660	.70128	.01755	.16648	1.8996	.01461	3.7832

#1	2.3237	23.286	2.4641	1.2023	29.935	2.5758	2.3740
#2	2.3344	23.518	2.4647	1.2051	30.750	2.5752	2.2503

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.210	4.5945	5.2886	4.6180	4.8819	4.6595	4.7393
Stddev	.169	.0043	.0376	.0202	.0652	.0032	.0548
%RSD	.67036	.09461	.71133	.43776	1.3346	.06942	1.1561

#1	25.090	4.5914	5.2620	4.6323	4.8358	4.6573	4.7005
#2	25.329	4.5976	5.3152	4.6037	4.9280	4.6618	4.7780

Sample Name: CCV12 Acquired: 12/18/2017 22:45:47 Type: Unk
 Method: P4-ICP2(v1868) 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	4.9592	4.904	4.9001	F<00000	F2.6585
Stddev	.0197	.002	.0353	.64237	1.5842
%RSD	.39773	.0406	.72084	4.4915	59.589

#1	4.9452	4.906	4.9251	-13.848	3.7787
#2	4.9731	4.903	4.8751	-14.756	1.5383

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2955.4	44675.	3220.4	37.123	3199.8
Stddev	5.0	76.	11.9	3.811	10.9
%RSD	.16859	.16974	.19104	3.9238	.34067

#1	2951.9	44729.	6228.8	94.428	3192.1
#2	2959.0	44622.	6212.0	99.817	3207.5

Sample Name: CCB12 Acquired: 12/18/2017 22:49:45 Type: Unk
 Method: P4-ICP2(v1868) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00249	-.00194	-.00214	.00230	.01630	.00238
Stddev	.00066	.00108	.00147	.00150	.00071	.00544	.00007
%RSD	63.676	43.193	76.008	69.810	30.922	33.394	2.9676

#1	.00151	.00325	-.00298	-.00109	.00179	.02015	.00243
#2	.00057	.00173	-.00090	-.00320	.00280	.01245	.00233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	-.00002	.00093	-.00072	.00022	-.00005	-.00896
Stddev	.00004	.00002	.00991	.00004	.00000	.00034	.01348
%RSD	33.303	122.57	1065.5	5.4580	1.8376	703.90	150.50

#1	-.00008	.00000	.00794	-.00069	.00022	.00019	-.01849
#2	-.00013	-.00003	-.00608	-.00075	.00022	-.00029	.00057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	.01332	-.00019	-.00069	F 1.1415	.00022	-.00042
Stddev	.00004	.02054	.00009	.00028	.0657	.00004	.00011
%RSD	810.53	154.23	49.160	41.032	5.7577	18.366	25.560

#1	-.00004	.02784	-.00012	-.00049	1.0950	.00024	-.00050
#2	.00003	-.00121	-.00026	-.00090	1.1879	.00019	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17495	.00255	-.00126	-.00555	-.00127	-.00101	.00582
Stddev	.03574	.00081	.00048	.00013	.00066	.00048	.00082
%RSD	20.431	31.632	37.929	2.4152	52.114	47.783	14.050

#1	.14968	.00312	-.00160	-.00546	-.00174	-.00067	.00525
#2	.20023	.00198	-.00092	-.00565	-.00081	-.00135	.00640

Sample Name: CCB12 Acquired: 12/18/2017 22:49:45 Type: Unk
 Method: P4-ICP2(v1868) 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	.00155	.0040	.00002	F<00000	F<00000
Stddev	.00069	.0002	.00002	3.6316	9.7210
%RSD	44.693	4.535	97.902	21.077	117.75
#1	.00106	.0039	.00001	-14.662	-15.130
#2	.00204	.0041	.00003	-19.798	-1.3820
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3094.7	46775.	3262.5	102.73	3506.5
Stddev	14.7	217.	36.4	3.37	16.7
%RSD	.47405	.46474	.58155	3.2819	.47506
#1	3084.3	46622.	6236.7	100.35	3494.7
#2	3105.1	46929.	6288.2	105.12	3518.3

