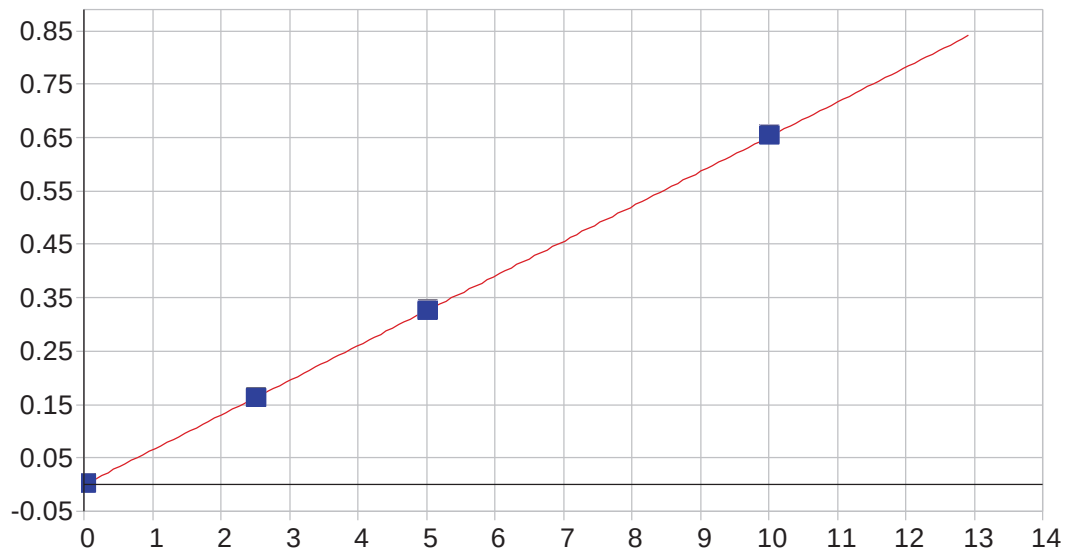


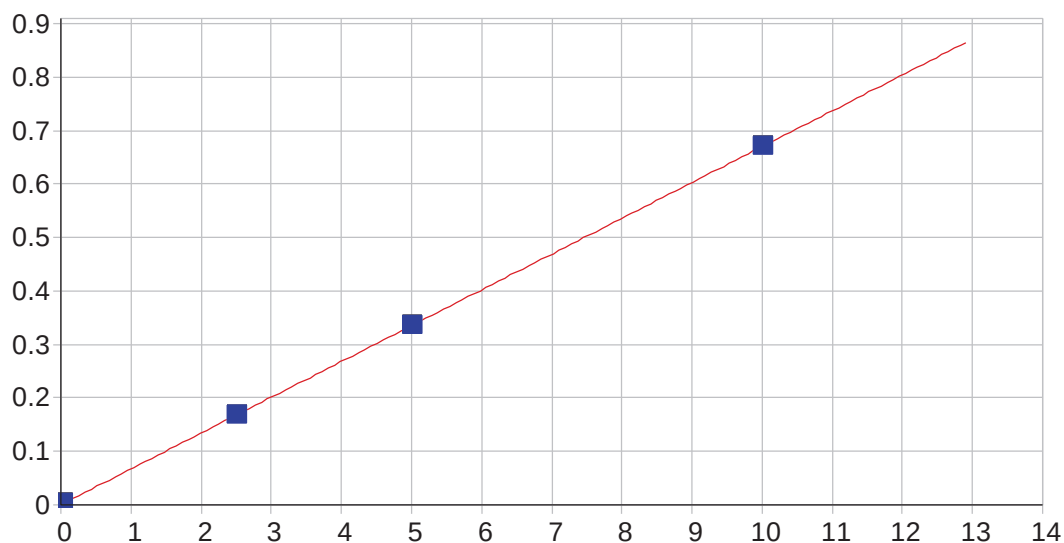


As 189.042 {478}

Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000258 Re-Slope: 1.000000
 A1 (Gain): 0.065139 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.003989
 Predicted MQL: 0.013298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00026	.000	1
S1	.02000	.02285	.003	14.2	.00125	.000	1
S3	2.5000	2.4775	-.023	-.900	.16135	.000	1
S4	5.0000	4.9915	-.009	-.170	.32533	.000	1
S5	10.000	10.028	.028	.281	.65387	.001	1

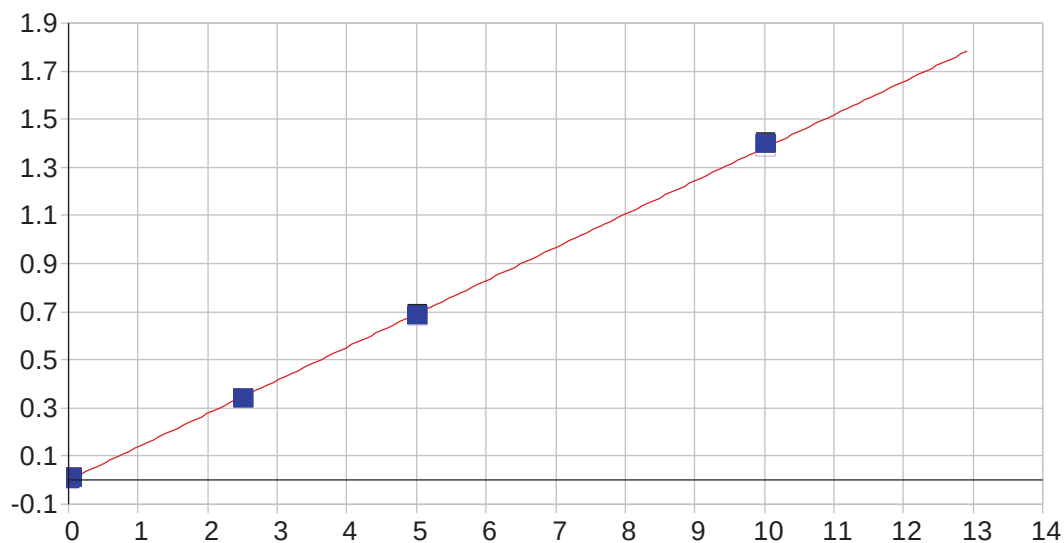


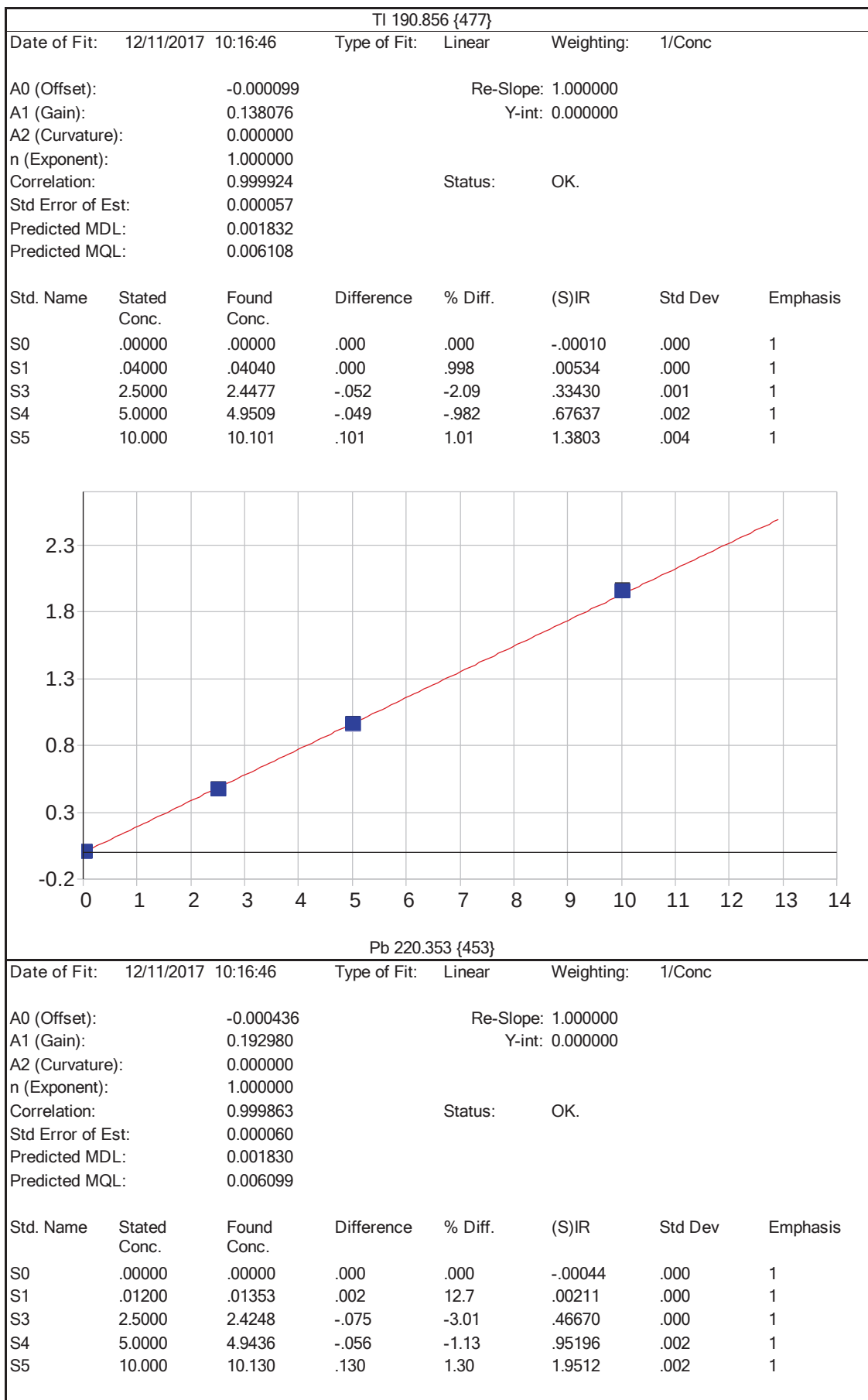
As 189.042 {479}

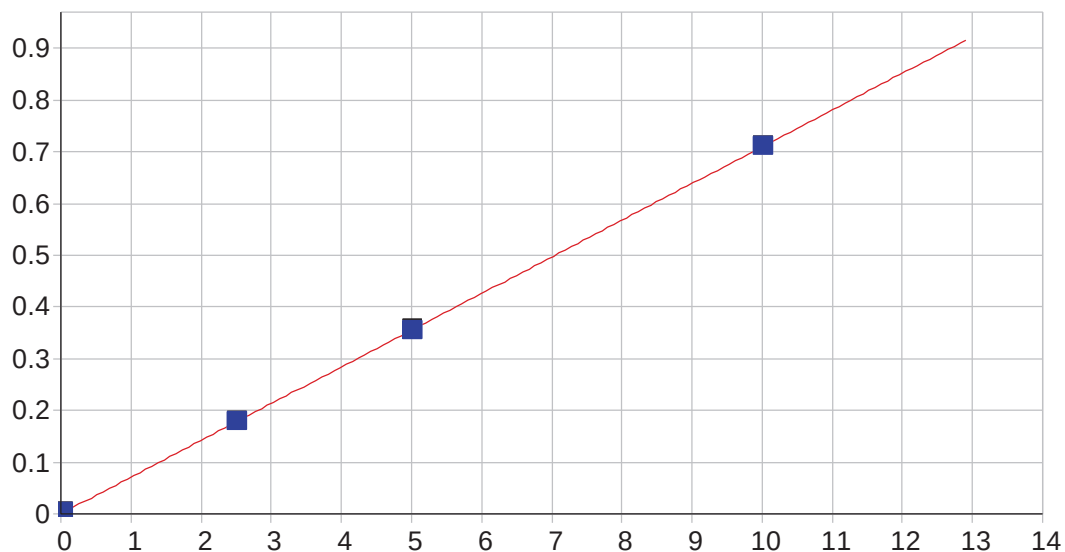
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000106 Re-Slope: 1.000000
 A1 (Gain): 0.067014 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 1.000000 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.003106
 Predicted MQL: 0.010354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.01969	.000	-1.54	.00145	.000	1
S3	2.5000	2.4989	-.001	-.043	.16780	.000	1
S4	5.0000	5.0035	.004	.071	.33588	.000	1
S5	10.000	9.9978	-.002	-.022	.67103	.000	1





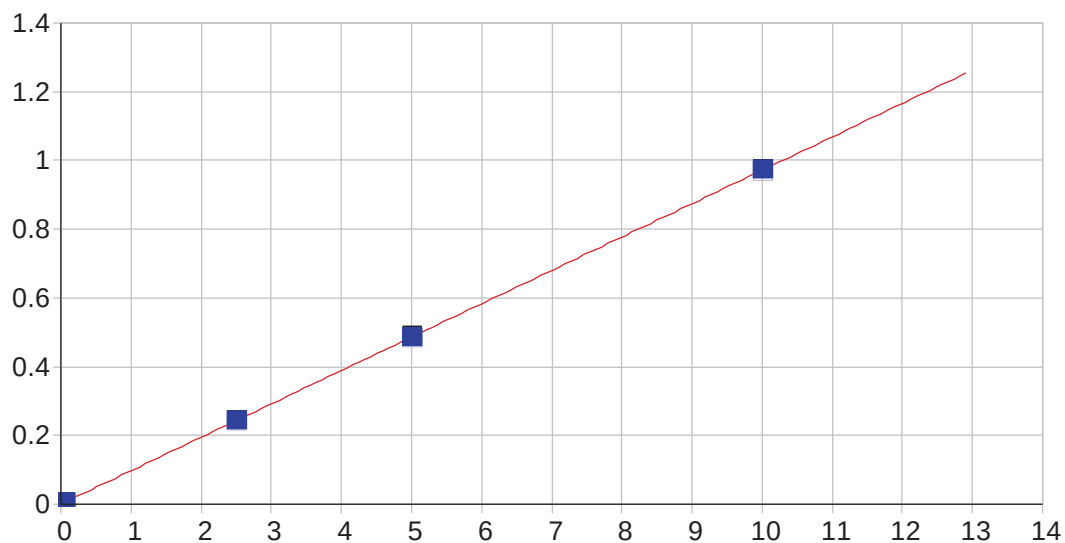


Se 196.090 {472}

Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000156 Re-Slope: 1.000000
 A1 (Gain): 0.070957 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.003729
 Predicted MQL: 0.012429

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.02000	.02116	.001	5.80	.00166	.000	1
S3	2.5000	2.5019	.002	.075	.17780	.000	1
S4	5.0000	4.9952	-.005	-.097	.35482	.001	1
S5	10.000	10.002	.002	.018	.71031	.001	1

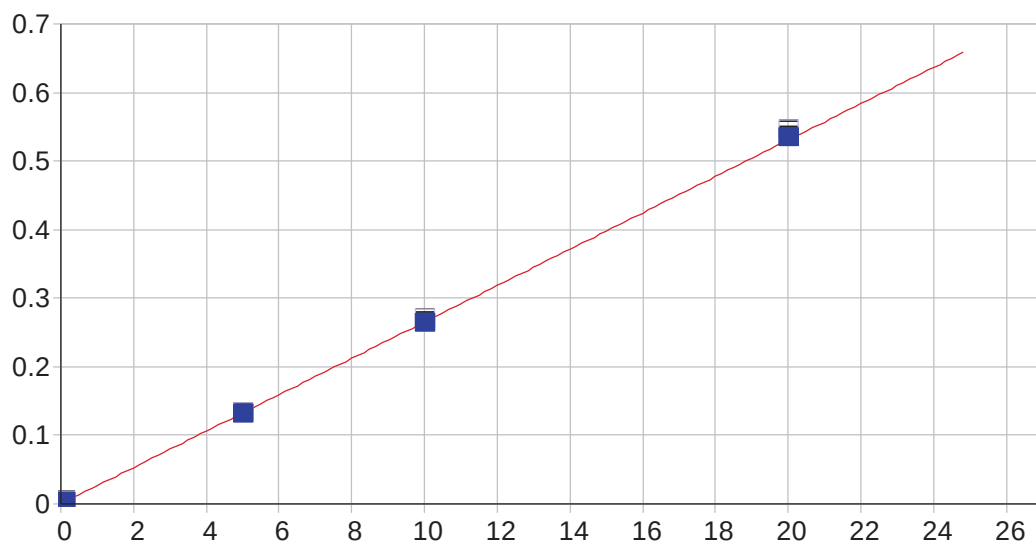


Sb 206.833 {463}

Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000293 Re-Slope: 1.000000
 A1 (Gain): 0.097132 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.002770
 Predicted MQL: 0.009234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.05000	.05153	.002	3.06	.00526	.000	1
S3	2.5000	2.4900	-.010	-.402	.23987	.001	1
S4	5.0000	4.9991	-.001	-.018	.48132	.002	1
S5	10.000	10.009	.009	.094	.96344	.001	1

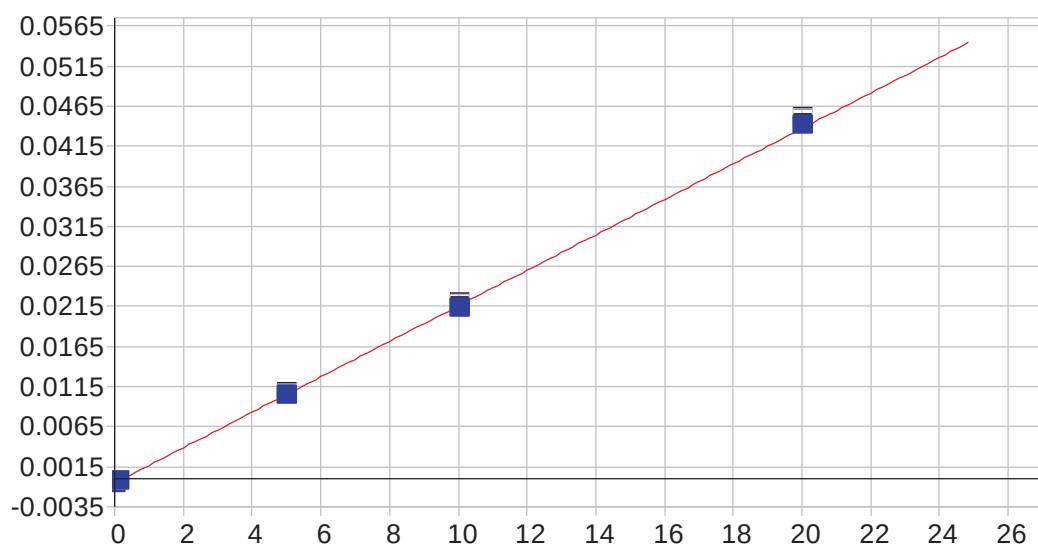


Al 308.215 {109}

Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000135 Re-Slope: 1.000000
 A1 (Gain): 0.026523 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.004221
 Predicted MQL: 0.014071

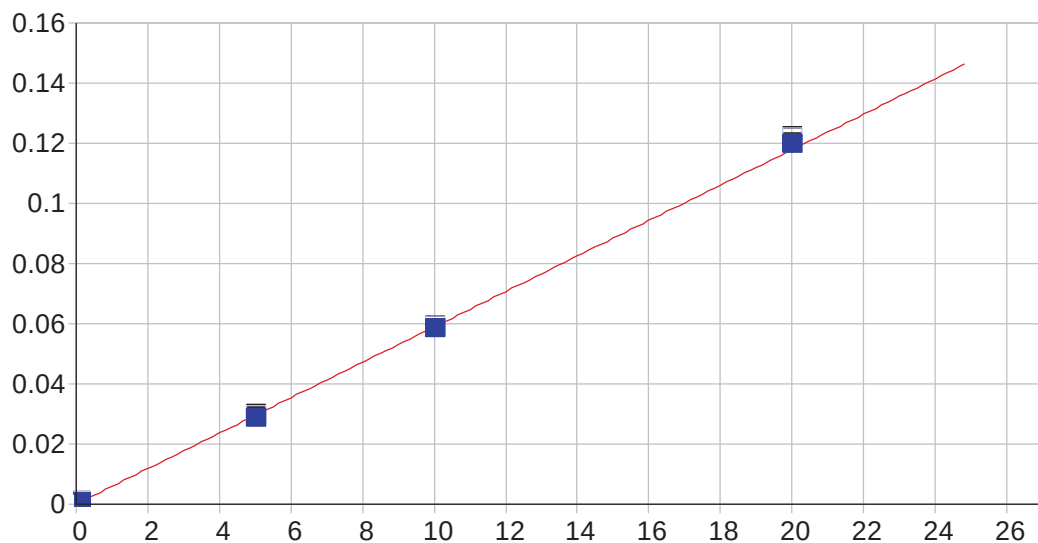
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.10000	.10025	.000	.249	.00298	.000	1
S3	5.0000	4.9256	-.074	-1.49	.13336	.000	1
S4	10.000	9.9314	-.069	-.686	.26871	.001	1
S5	20.000	20.143	.143	.714	.54471	.001	1

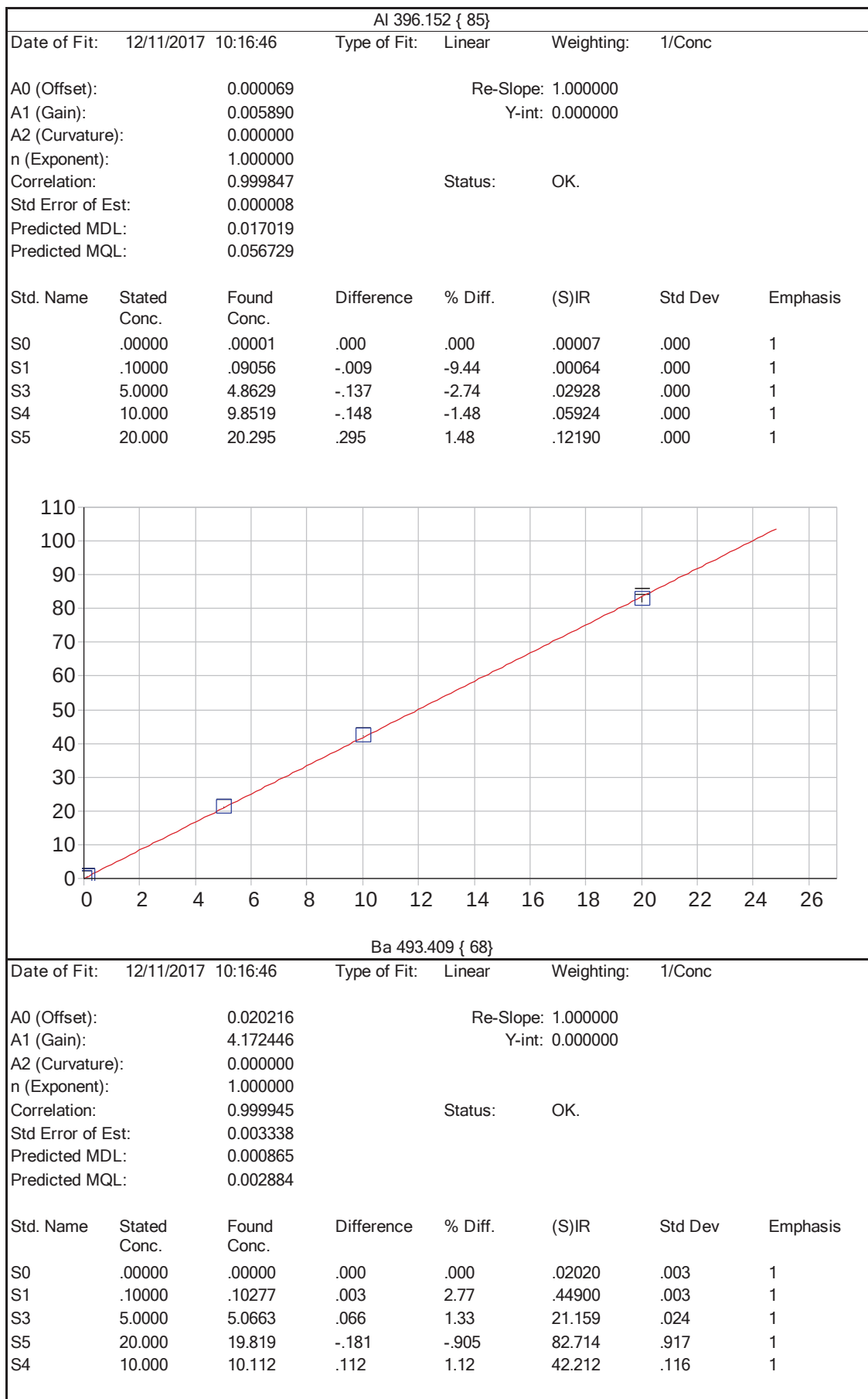


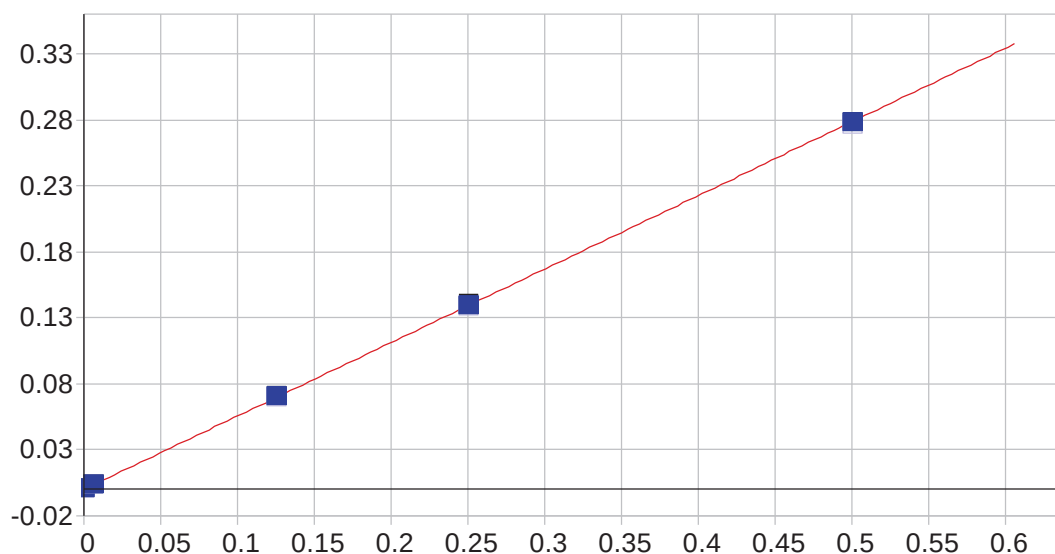
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000547 Re-Slope: 1.000000
 A1 (Gain): 0.002212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.034142
 Predicted MQL: 0.113808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00055	.000	1
S1	.10000	.09955	.000	-.450	-.00031	.000	1
S3	5.0000	4.9384	-.062	-1.23	.01059	.000	1
S4	10.000	9.8861	-.114	-1.14	.02176	.000	1
S5	20.000	20.176	.176	.880	.04495	.000	1





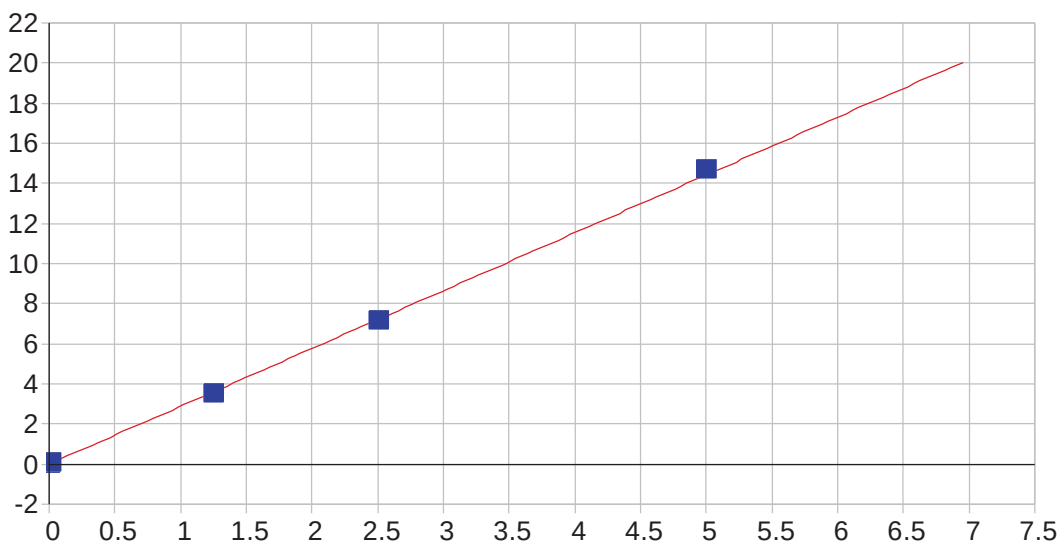


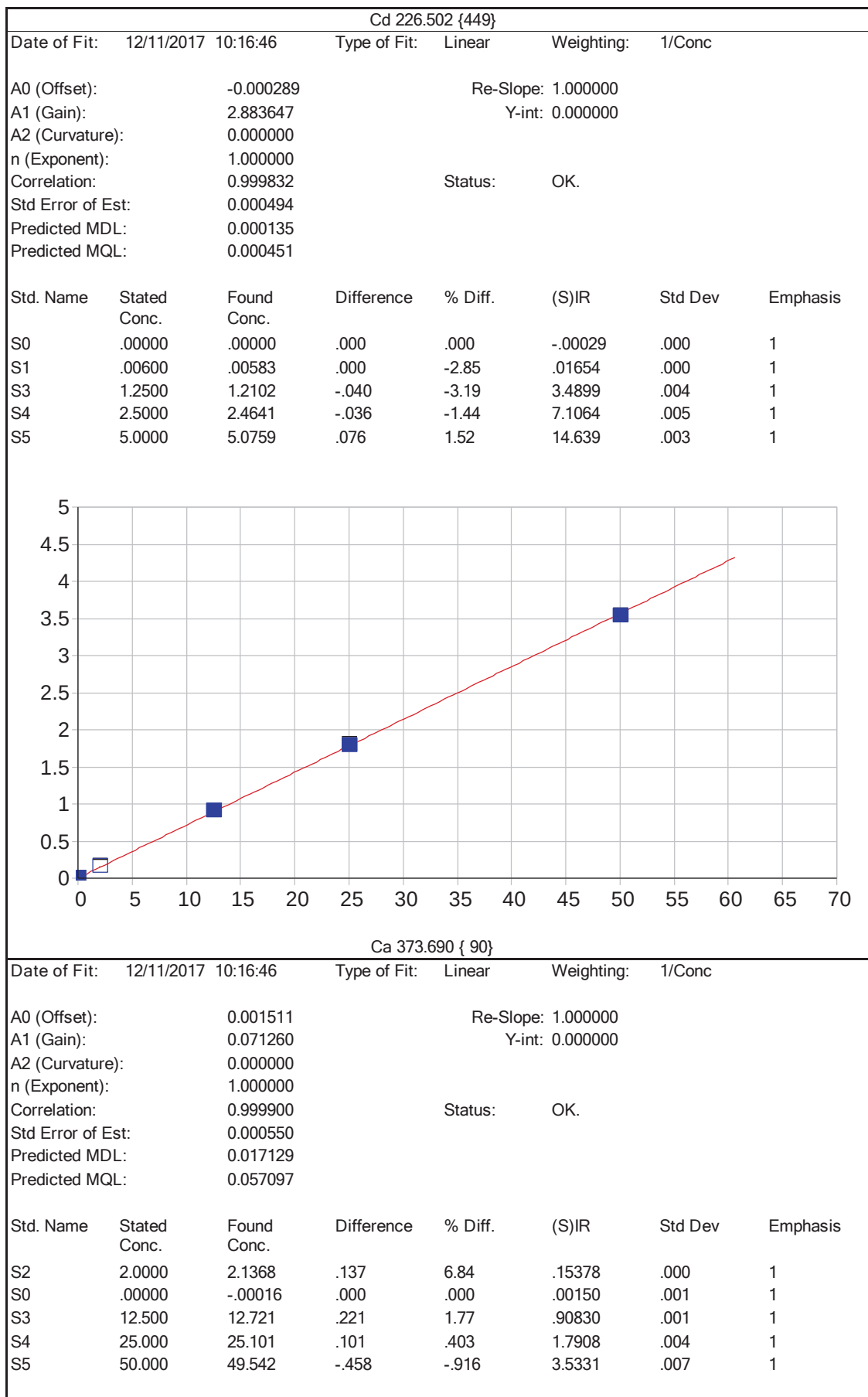
Be 234.861 {144}

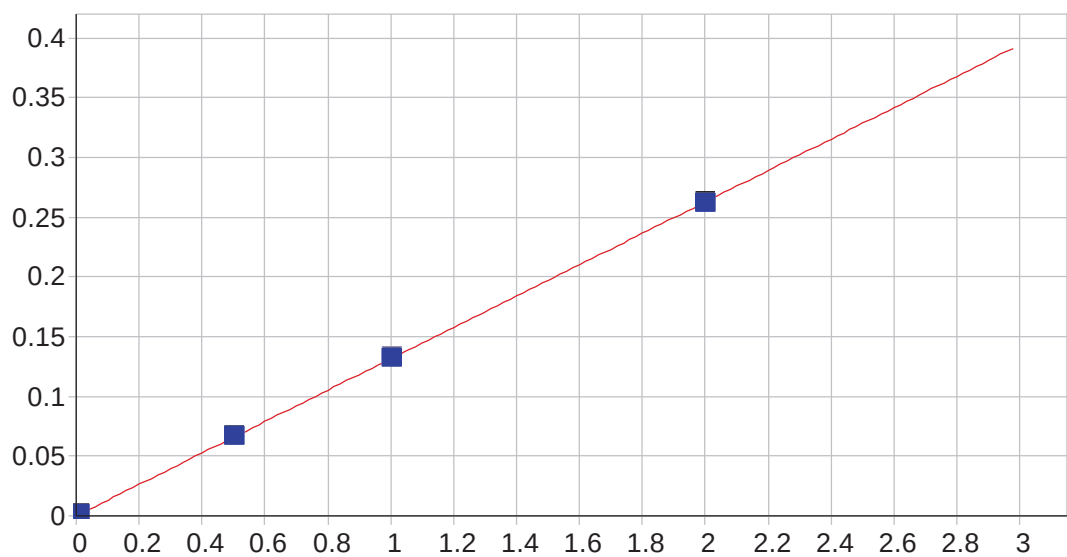
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.556648 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.000100
 Predicted MQL: 0.000334

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00632	.000	5.27	.00348	.000	1
S3	.12500	.12591	.001	.731	.06963	.000	1
S4	.25000	.24993	.000	-.027	.13821	.001	1
S5	.50000	.49884	-.001	-.232	.27585	.000	1



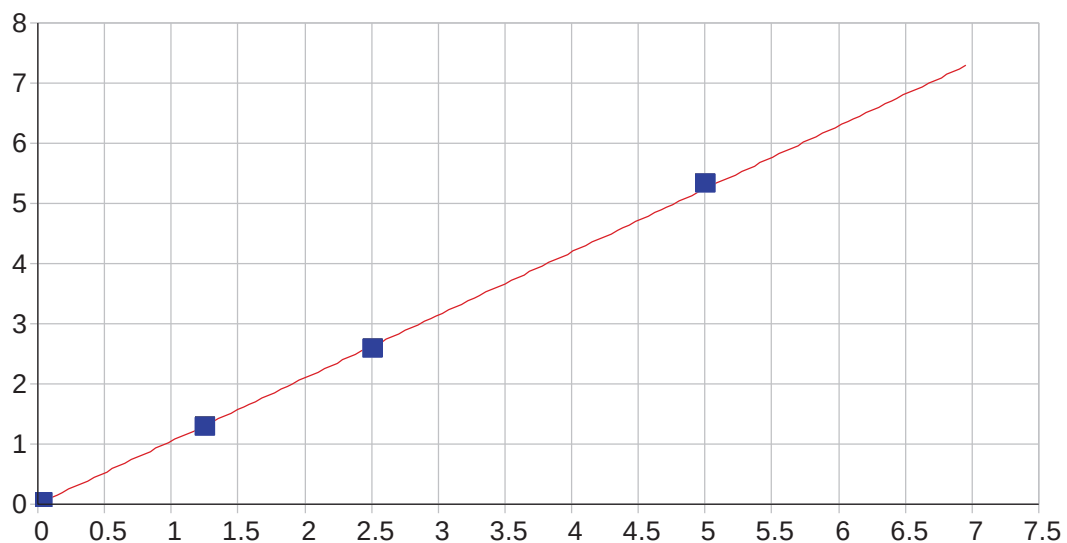


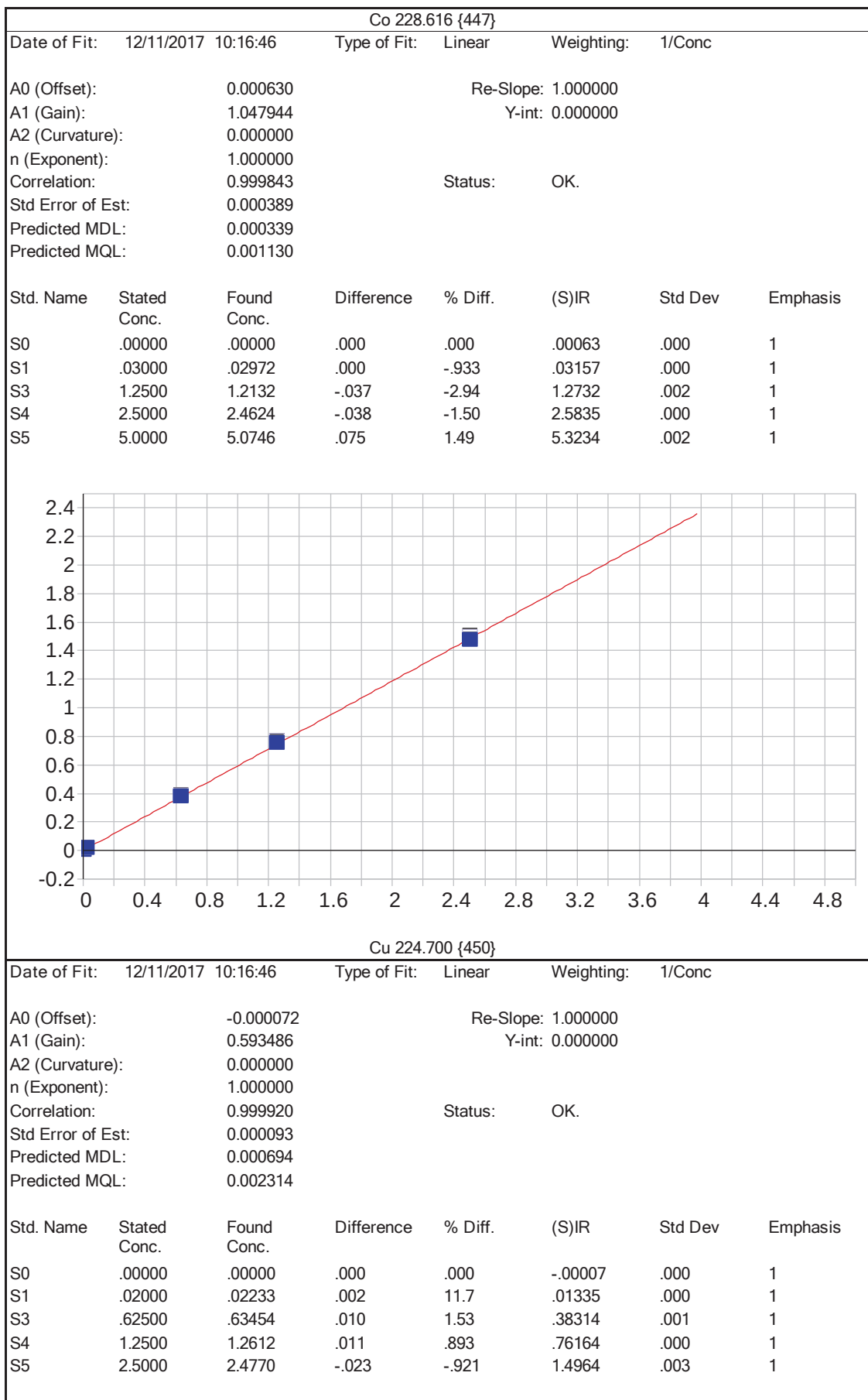


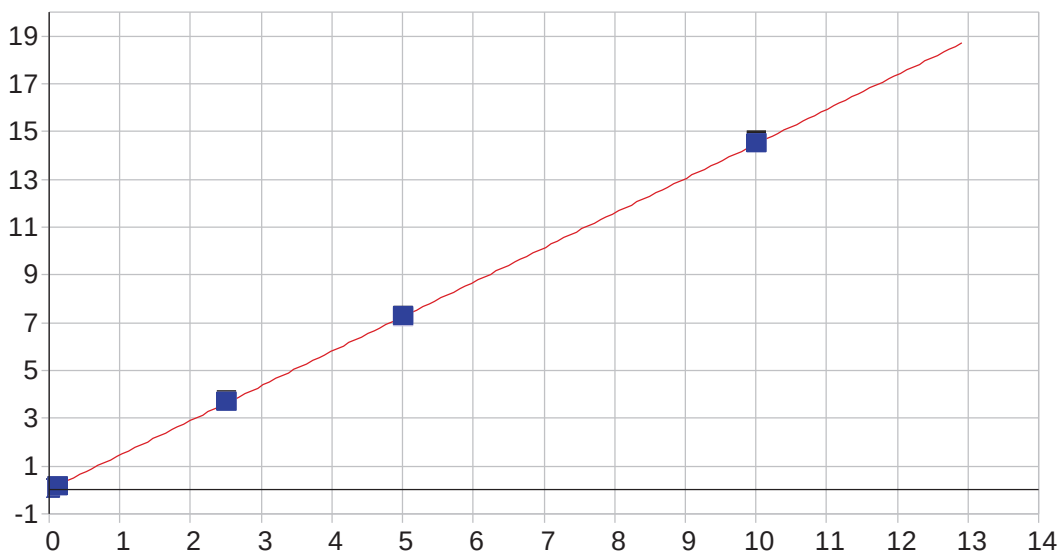
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.131370 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.000589
 Predicted MQL: 0.001965

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.01051	.001	5.09	.00144	.000	1
S3	.50000	.50754	.008	1.51	.06681	.000	1
S4	1.0000	1.0064	.006	.637	.13241	.001	1
S5	2.0000	1.9856	-.014	-.721	.26119	.001	1





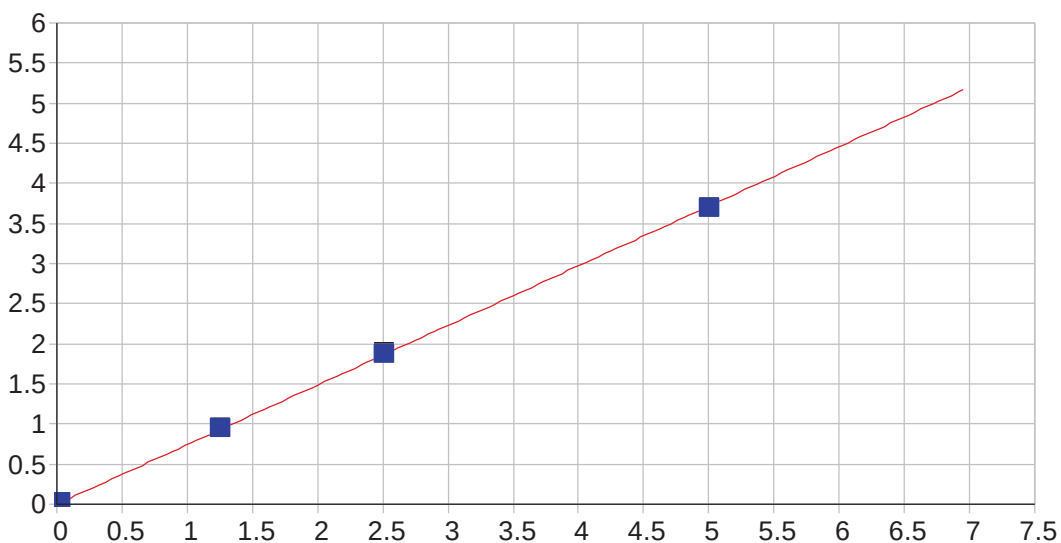


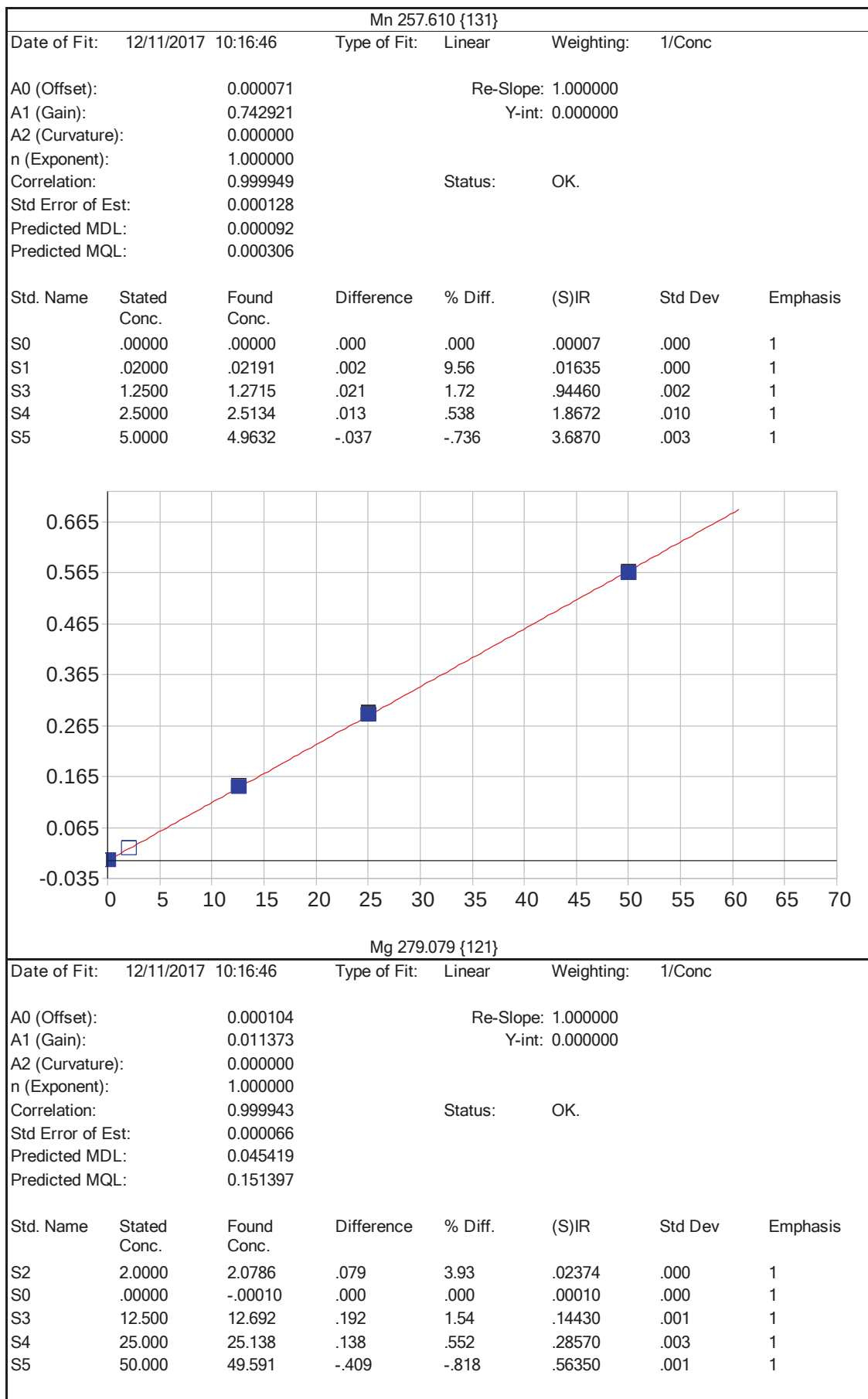
Fe 240.488 {140}

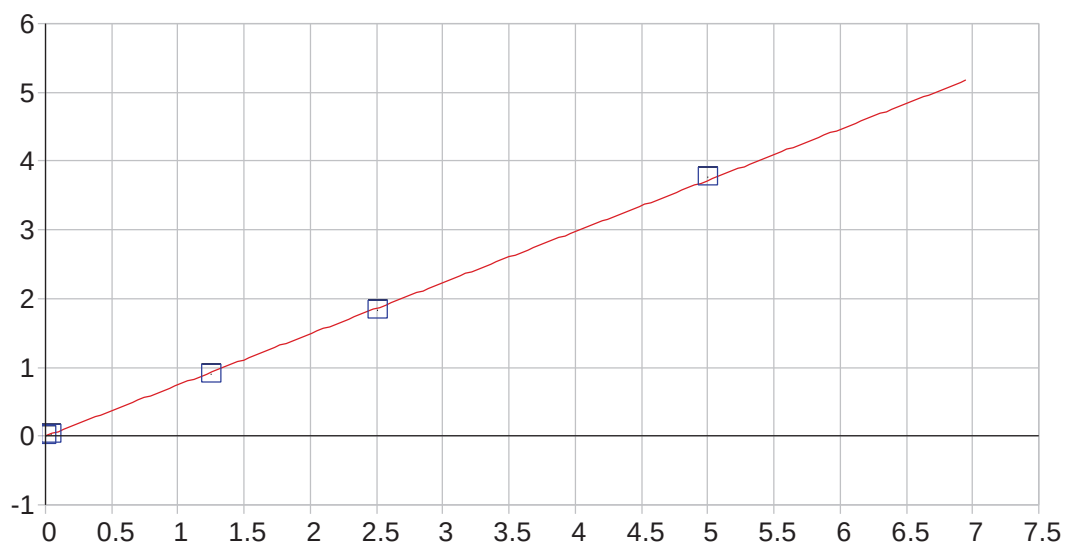
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013587 Re-Slope: 1.000000
 A1 (Gain): 1.446717 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.001340
 Predicted MDL: 0.010566
 Predicted MQL: 0.035218

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.01362	.017	1
S1	.10000	.07759	-.022	-22.4	.12568	.001	1
S3	2.5000	2.5135	.013	.539	3.6433	.043	1
S4	5.0000	4.9900	-.010	-.201	7.2196	.017	1
S5	10.000	10.019	.019	.190	14.482	.061	1





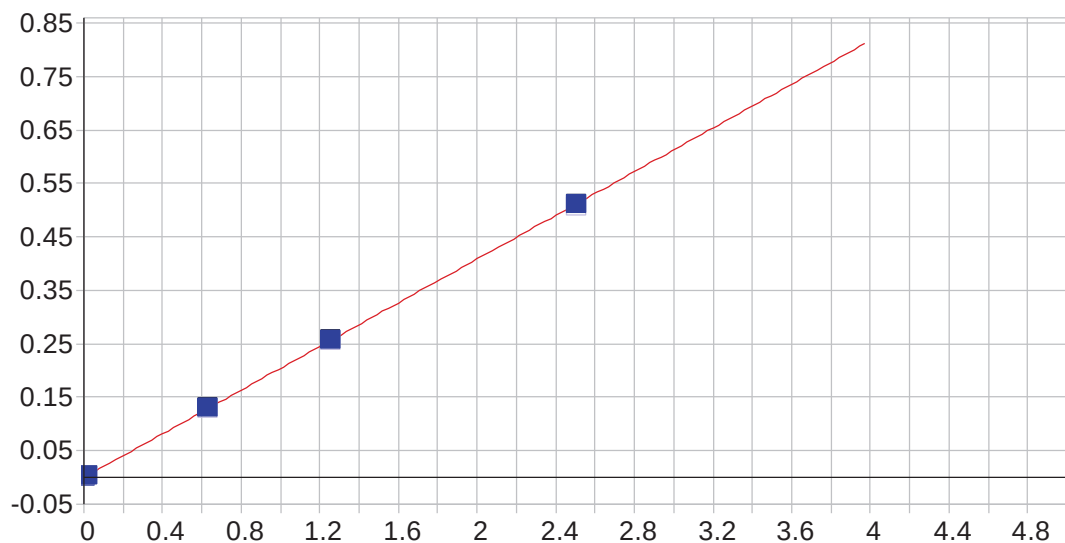


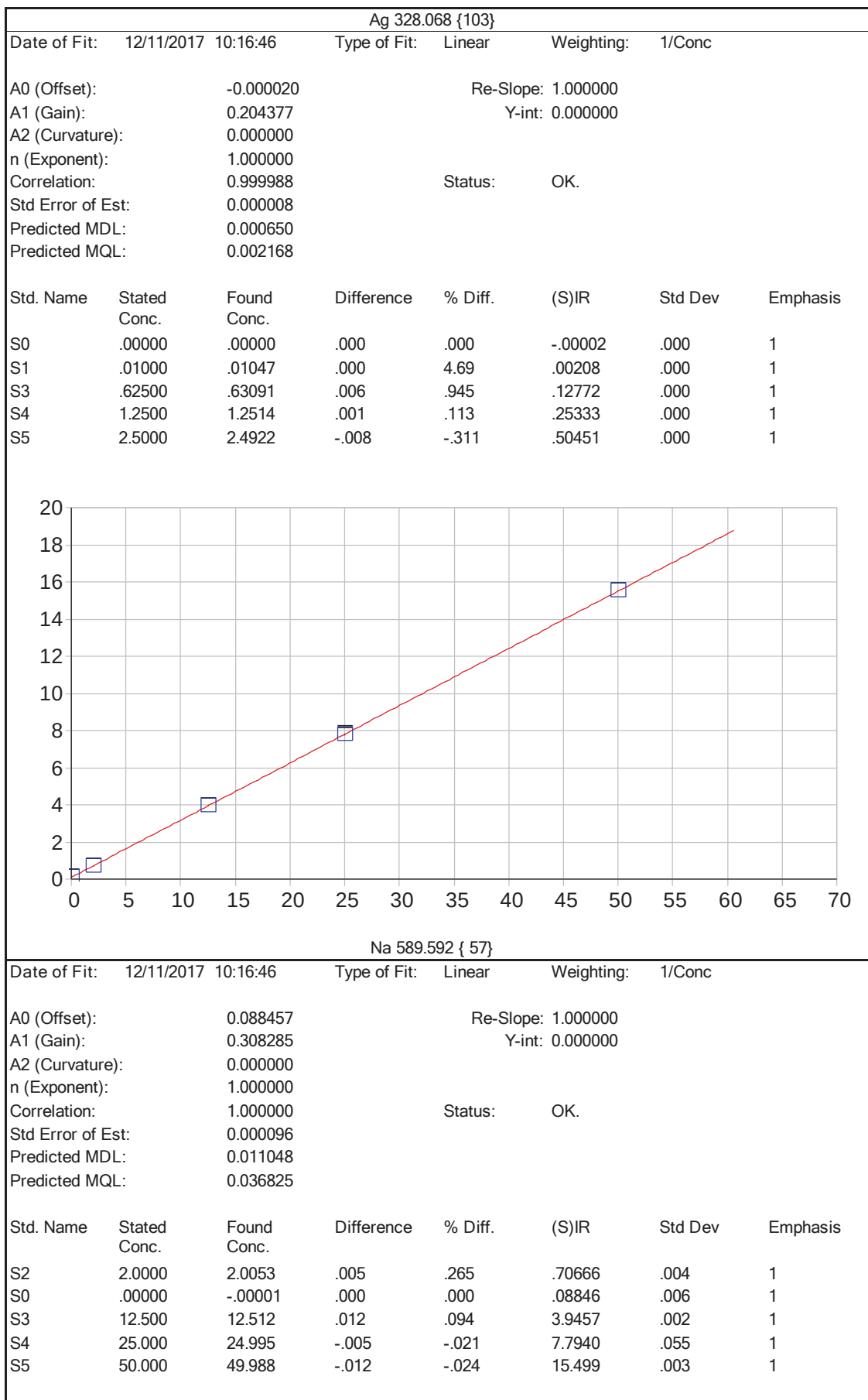
Ni 231.604 {445}

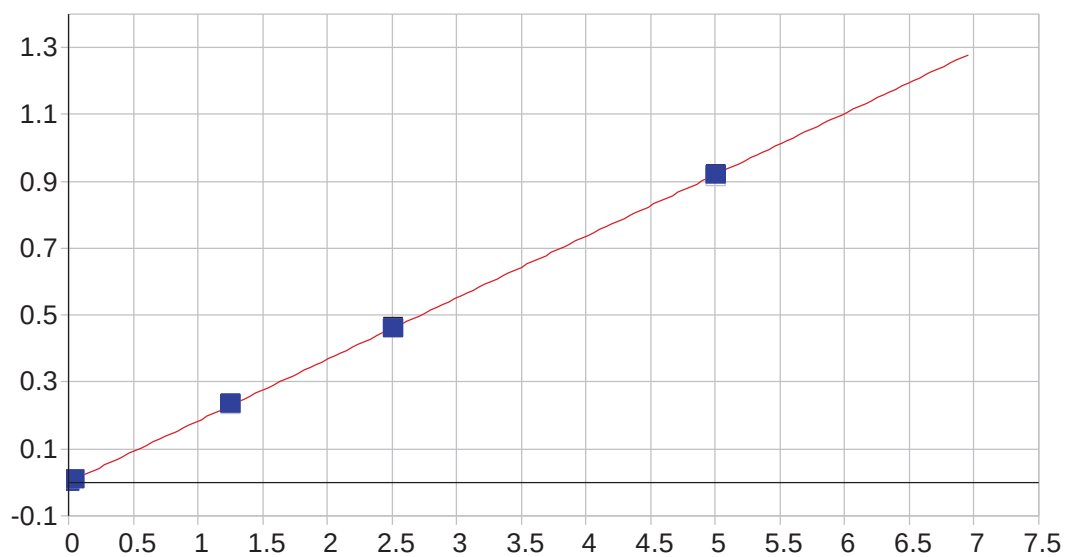
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000593 Re-Slope: 1.000000
 A1 (Gain): 0.744209 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000271
 Predicted MDL: 0.000530
 Predicted MQL: 0.001767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00059	.000	1
S1	.04000	.04024	.000	.592	.02935	.000	1
S3	1.2500	1.2172	-.033	-2.62	.90528	.001	1
S4	2.5000	2.4703	-.030	-1.19	1.8378	.000	1
S5	5.0000	5.0622	.062	1.24	3.7668	.004	1





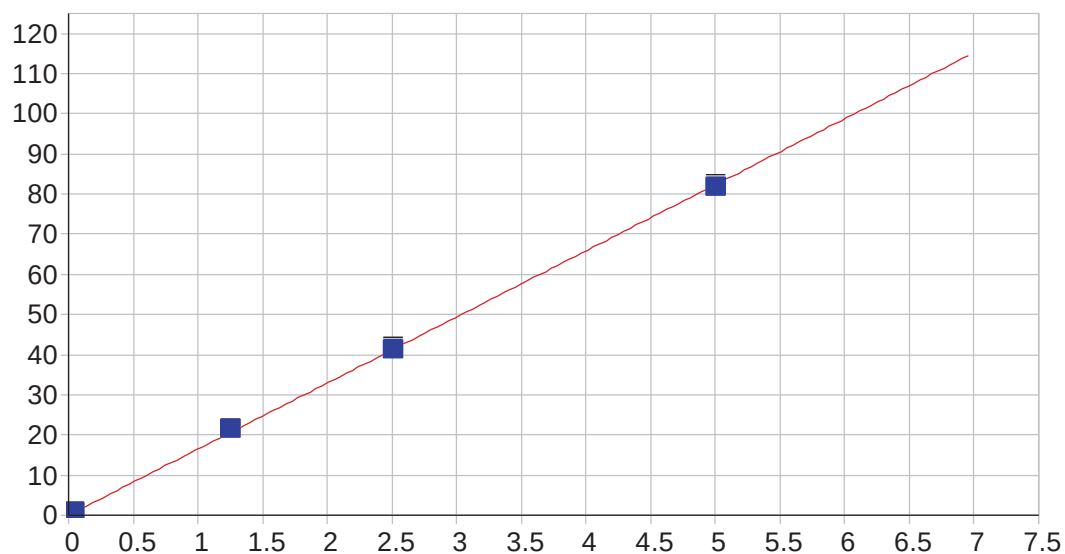


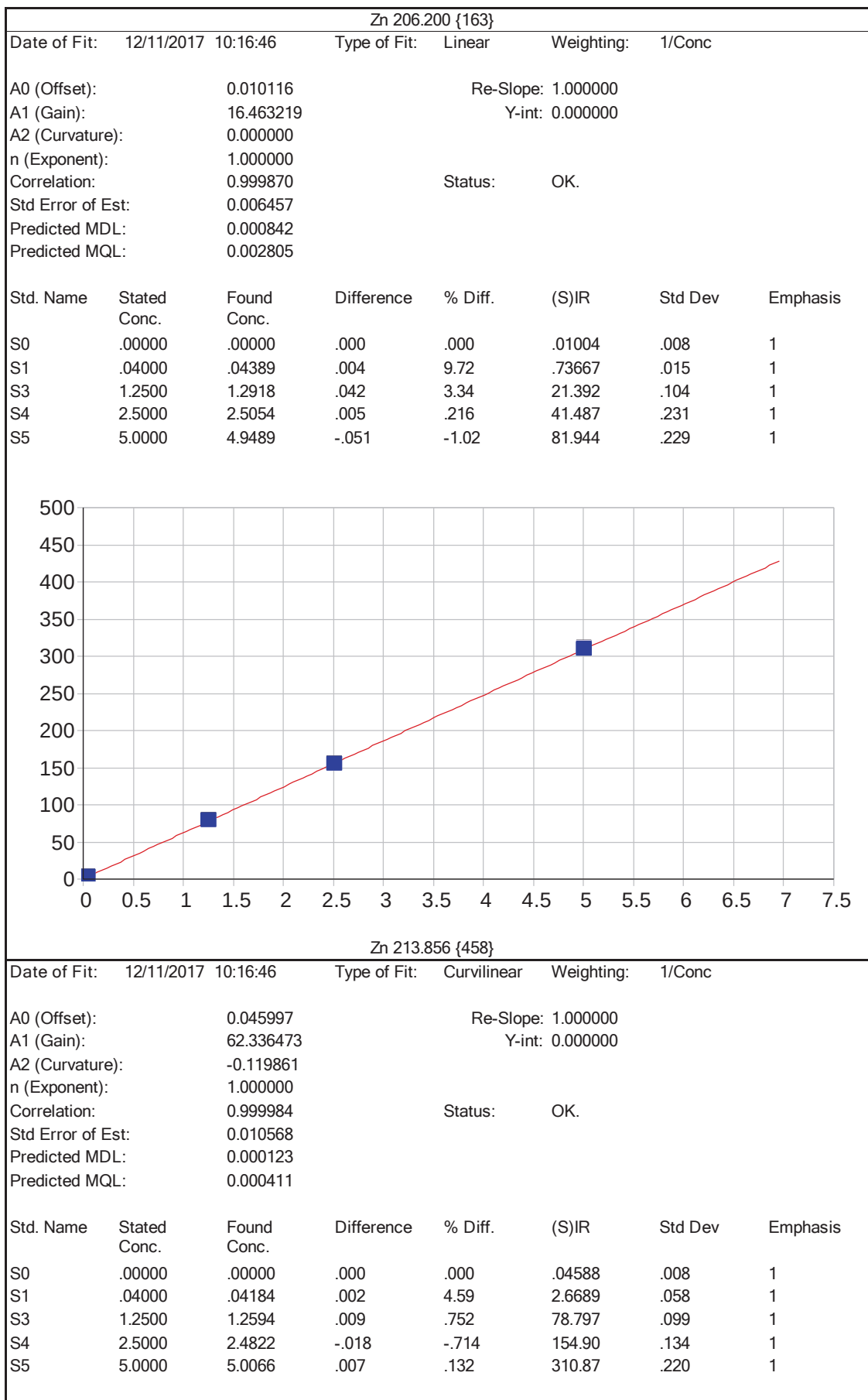
V 292.402 {115}

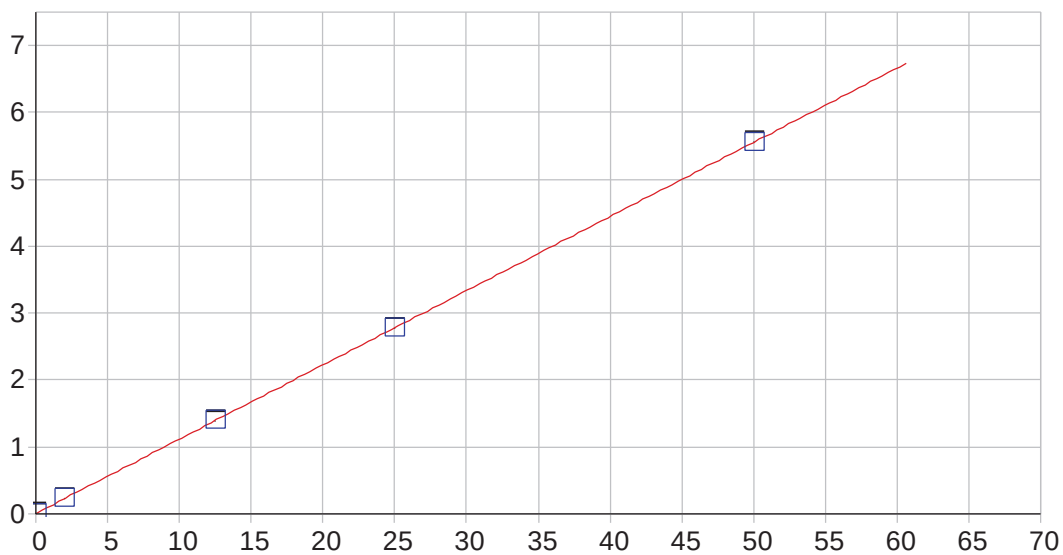
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.183944 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000559
 Predicted MQL: 0.001863

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.04141	.001	3.52	.00738	.000	1
S3	1.2500	1.2566	.007	.529	.22955	.000	1
S4	2.5000	2.5021	.002	.085	.45717	.003	1
S5	5.0000	4.9899	-.010	-.203	.91182	.001	1





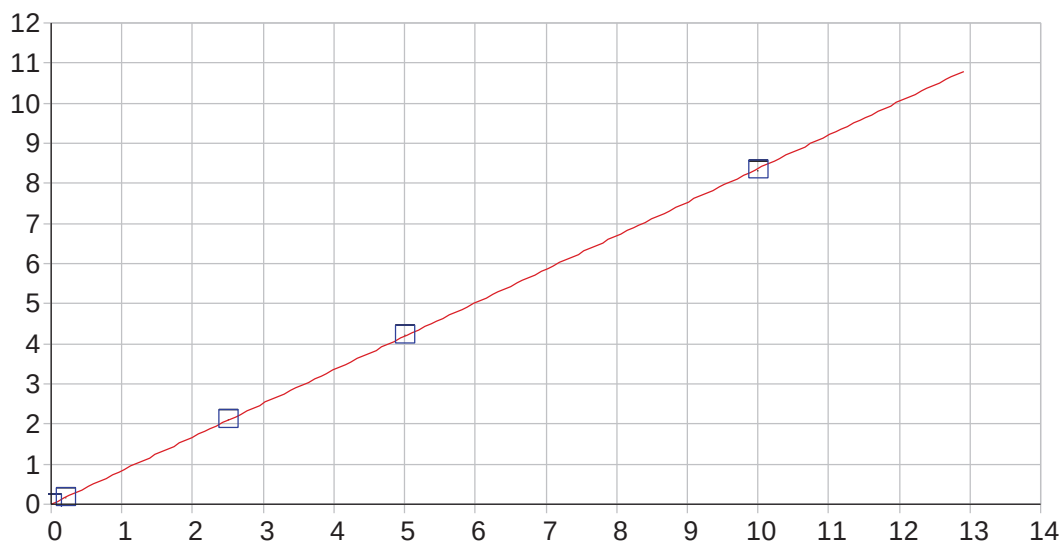


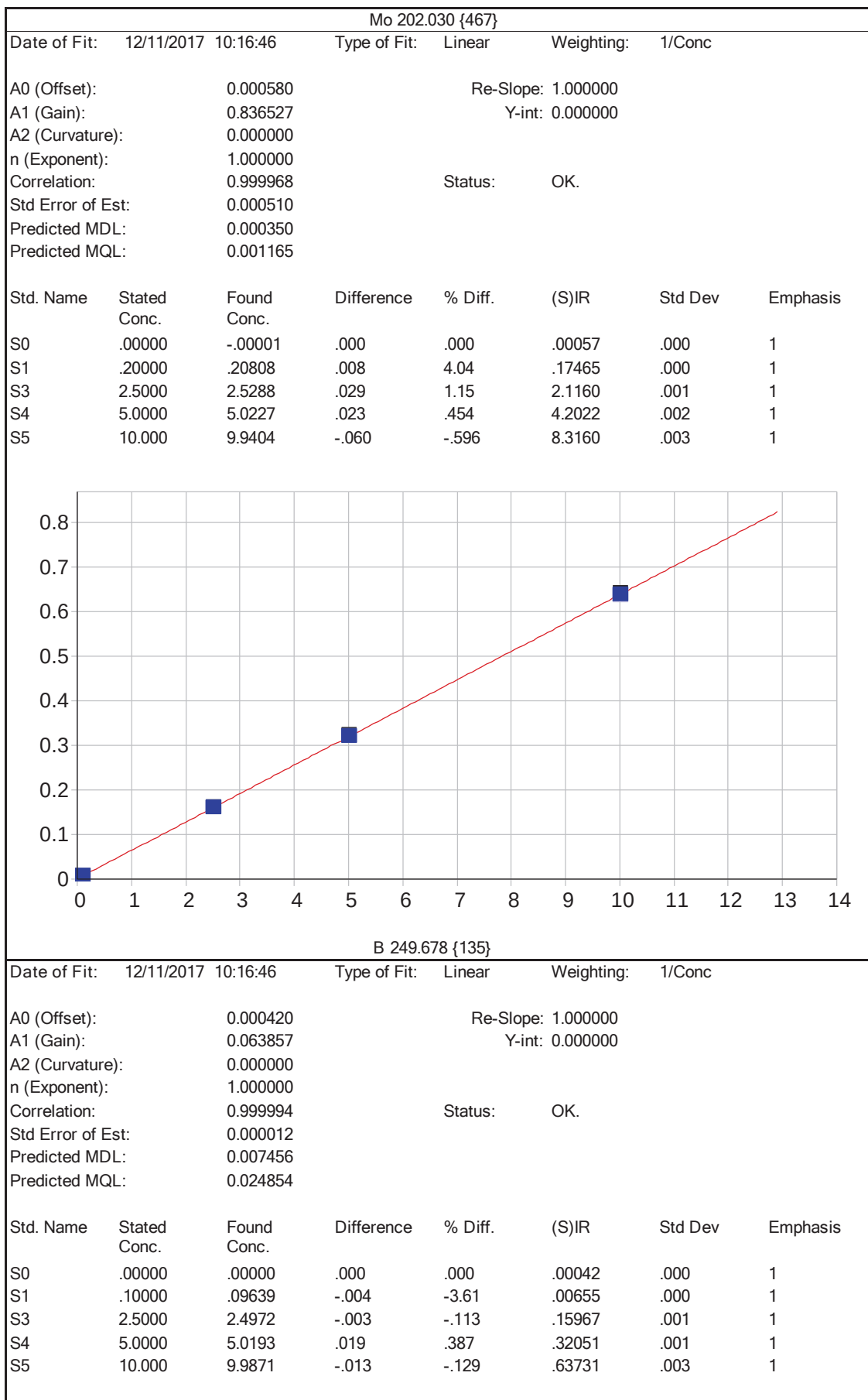
K 766.490 { 44}

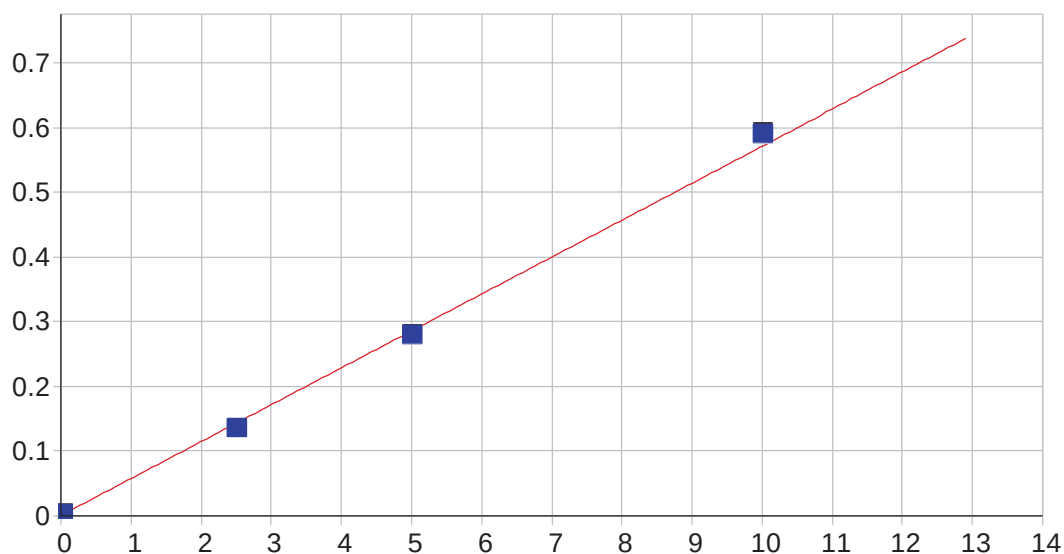
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008018 Re-Slope: 1.000000
 A1 (Gain): 0.110923 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000084
 Predicted MDL: 0.037840
 Predicted MQL: 0.126132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0056	.006	.278	.23048	.002	1
S0	.00000	.00000	.000	.000	.00802	.002	1
S3	12.500	12.458	-.042	-.335	1.3899	.003	1
S4	25.000	25.011	.011	.044	2.7823	.000	1
S5	50.000	50.025	.025	.051	5.5570	.014	1





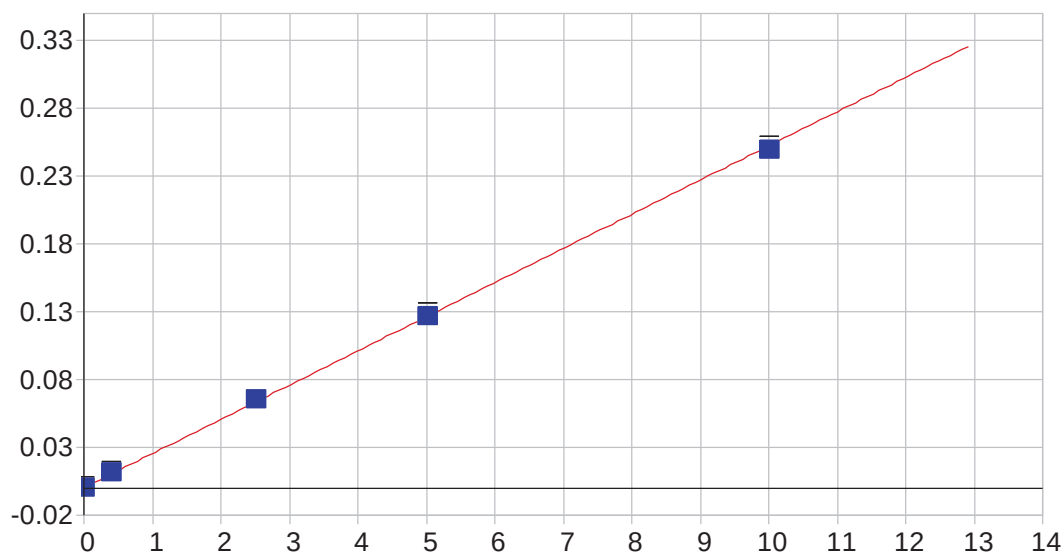


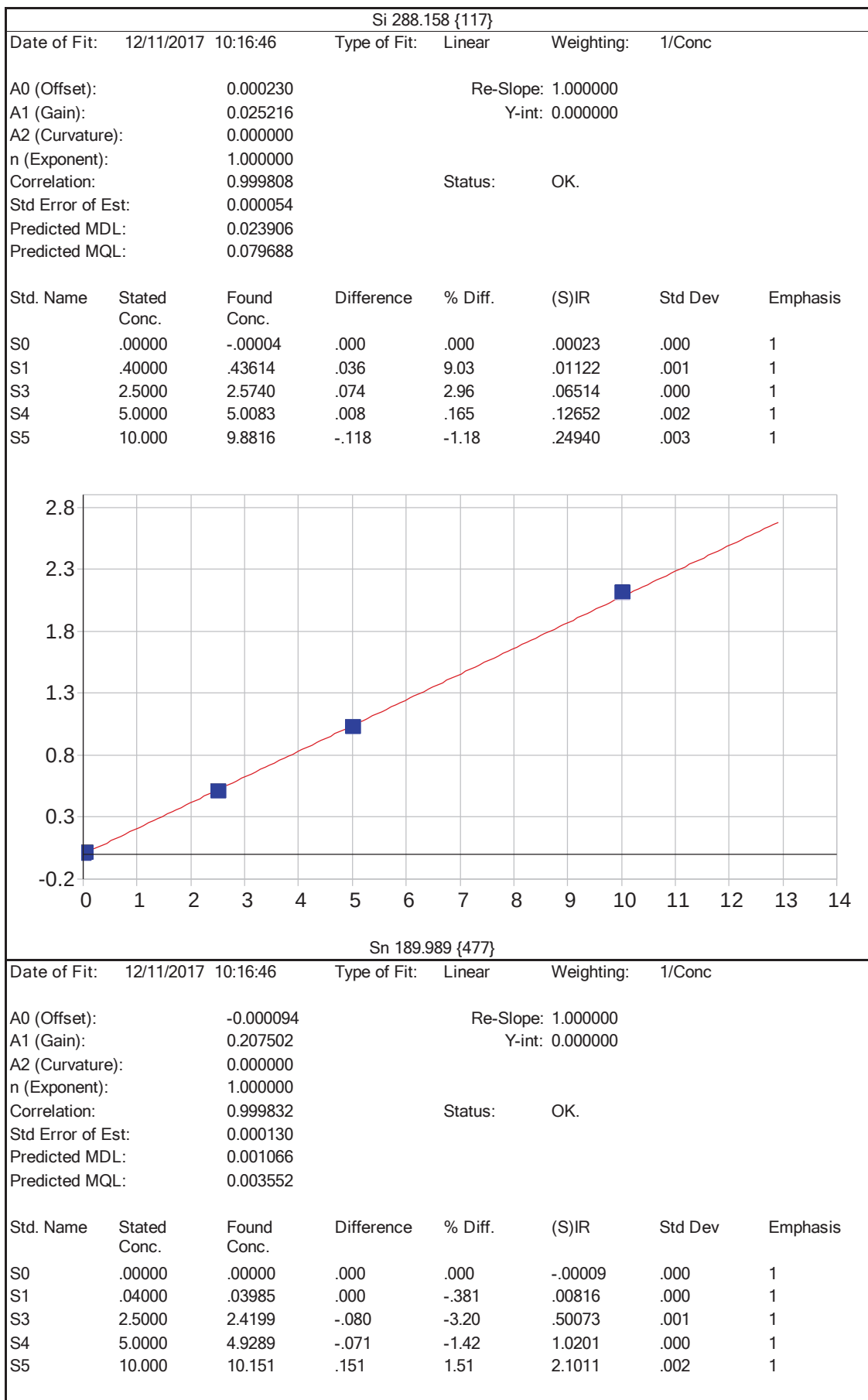
S 182.034 {485}

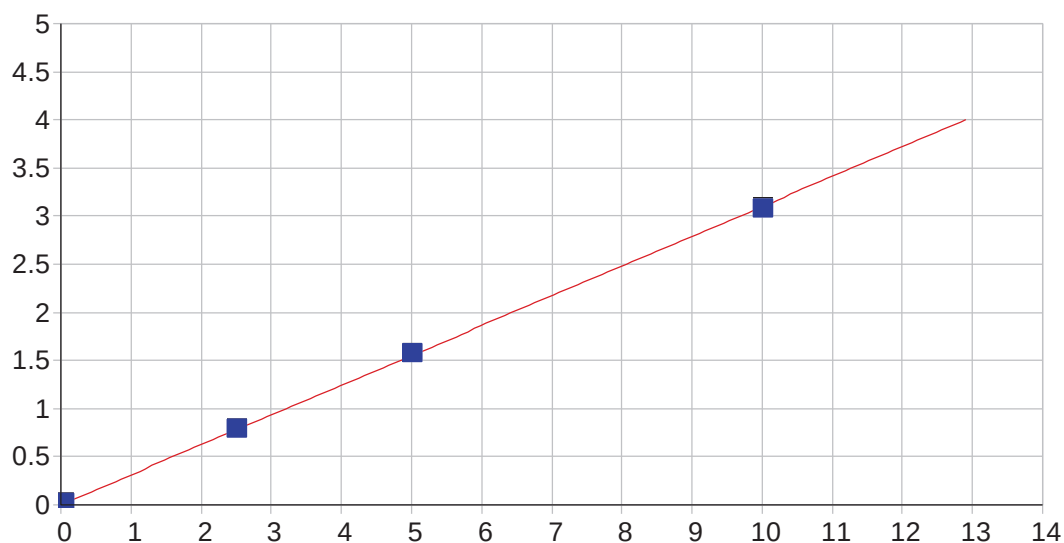
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000804 Re-Slope: 1.000000
 A1 (Gain): 0.057047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999286 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.003834
 Predicted MQL: 0.012779

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00080	.000	1
S1	.02000	.01414	-.006	-29.3	.00158	.000	1
S3	2.5000	2.3418	-.158	-6.33	.13410	.001	1
S4	5.0000	4.8595	-.140	-2.81	.27743	.001	1
S5	10.000	10.304	.304	3.04	.58746	.002	1





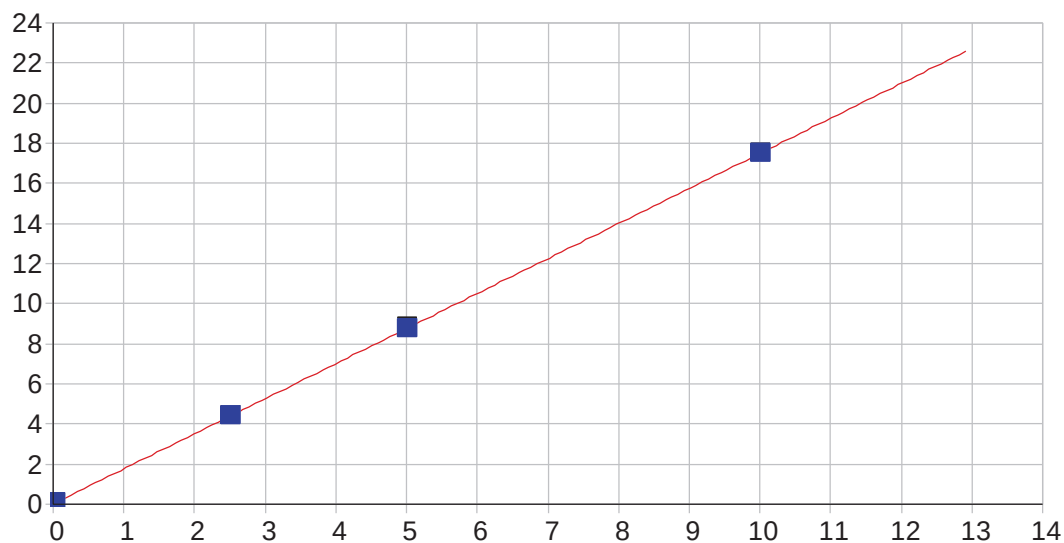


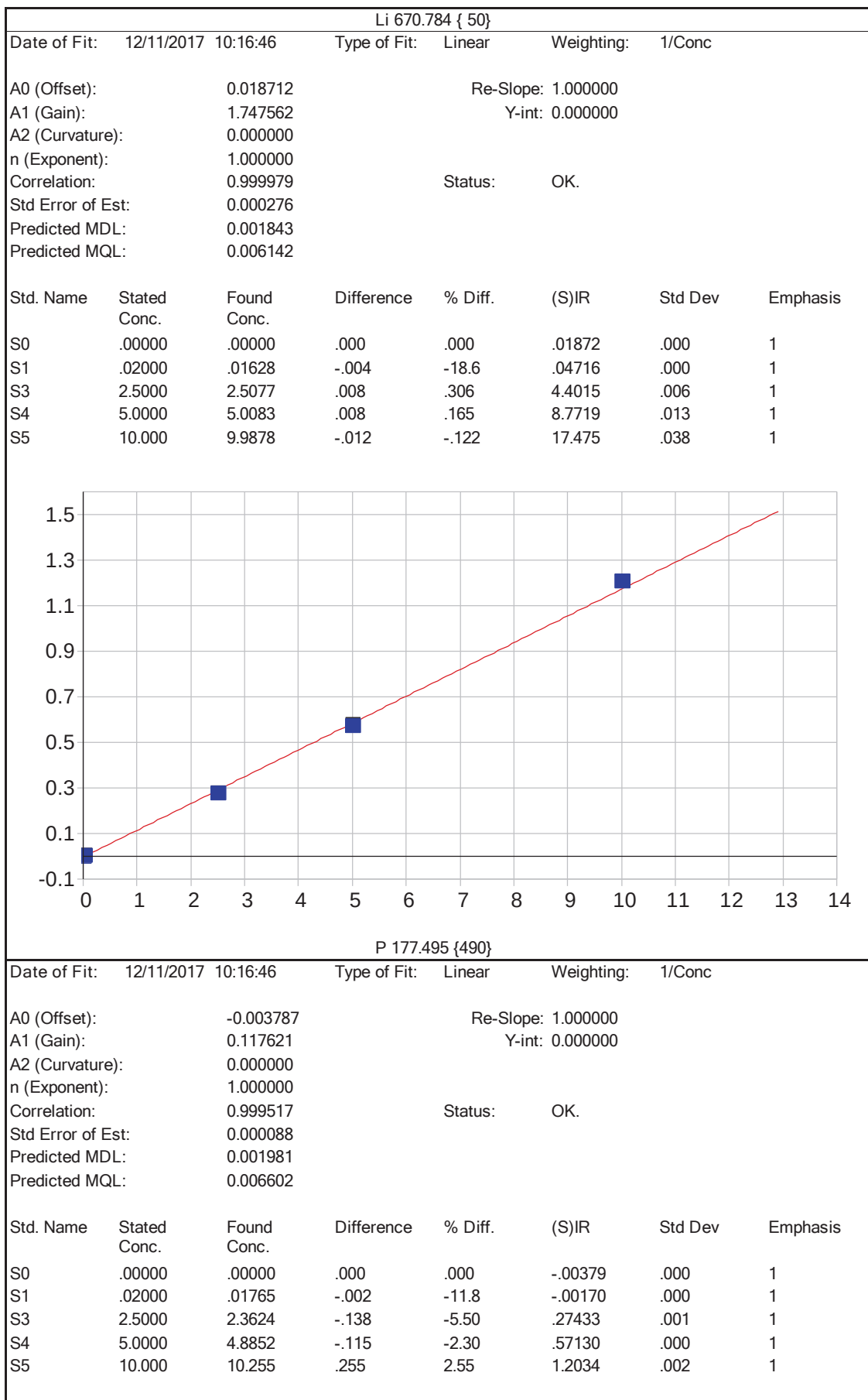
Ti 336.121 {100}

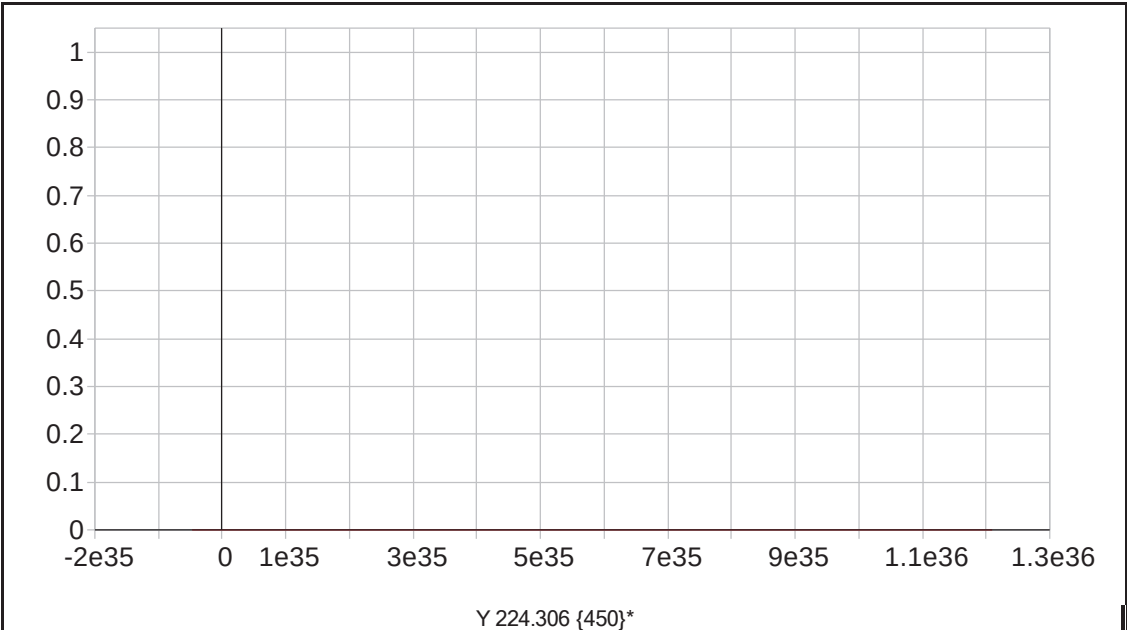
Date of Fit: 12/11/2017 10:16:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002977 Re-Slope: 1.000000
 A1 (Gain): 0.309788 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.002464
 Predicted MQL: 0.008213

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00298	.000	1
S1	.04000	.04469	.005	11.7	.01681	.000	1
S3	2.5000	2.5375	.037	1.50	.78870	.001	1
S4	5.0000	5.0429	.043	.859	1.5645	.005	1
S5	10.000	9.9149	-.085	-.851	3.0731	.006	1



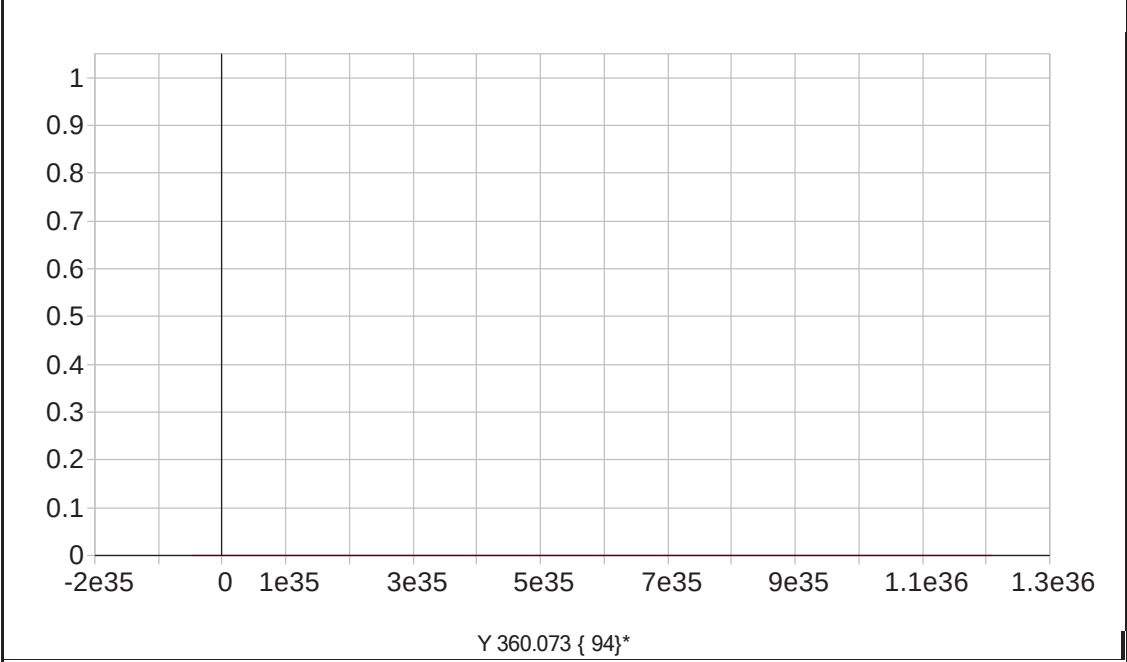




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

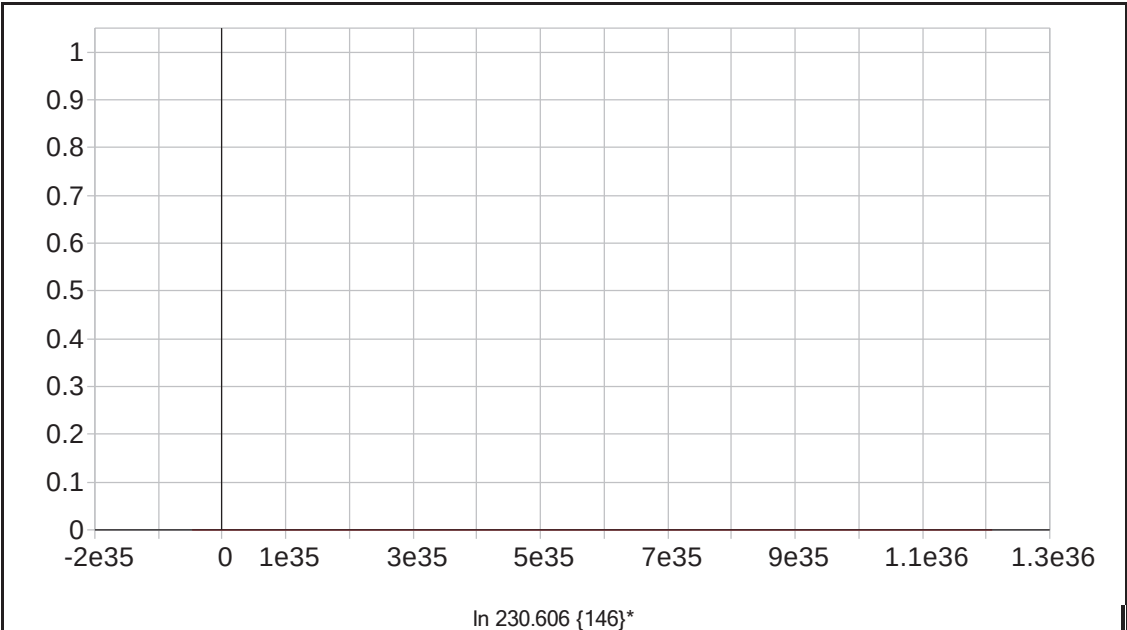
Status: Warning Zero Gain

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

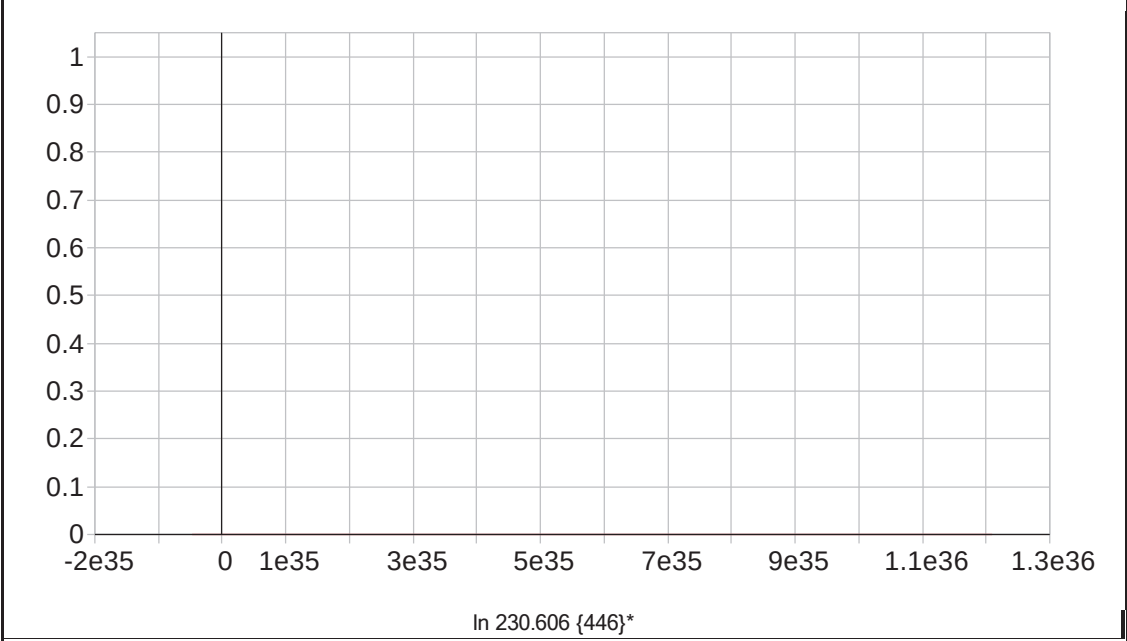
Status: Warning Zero Gain

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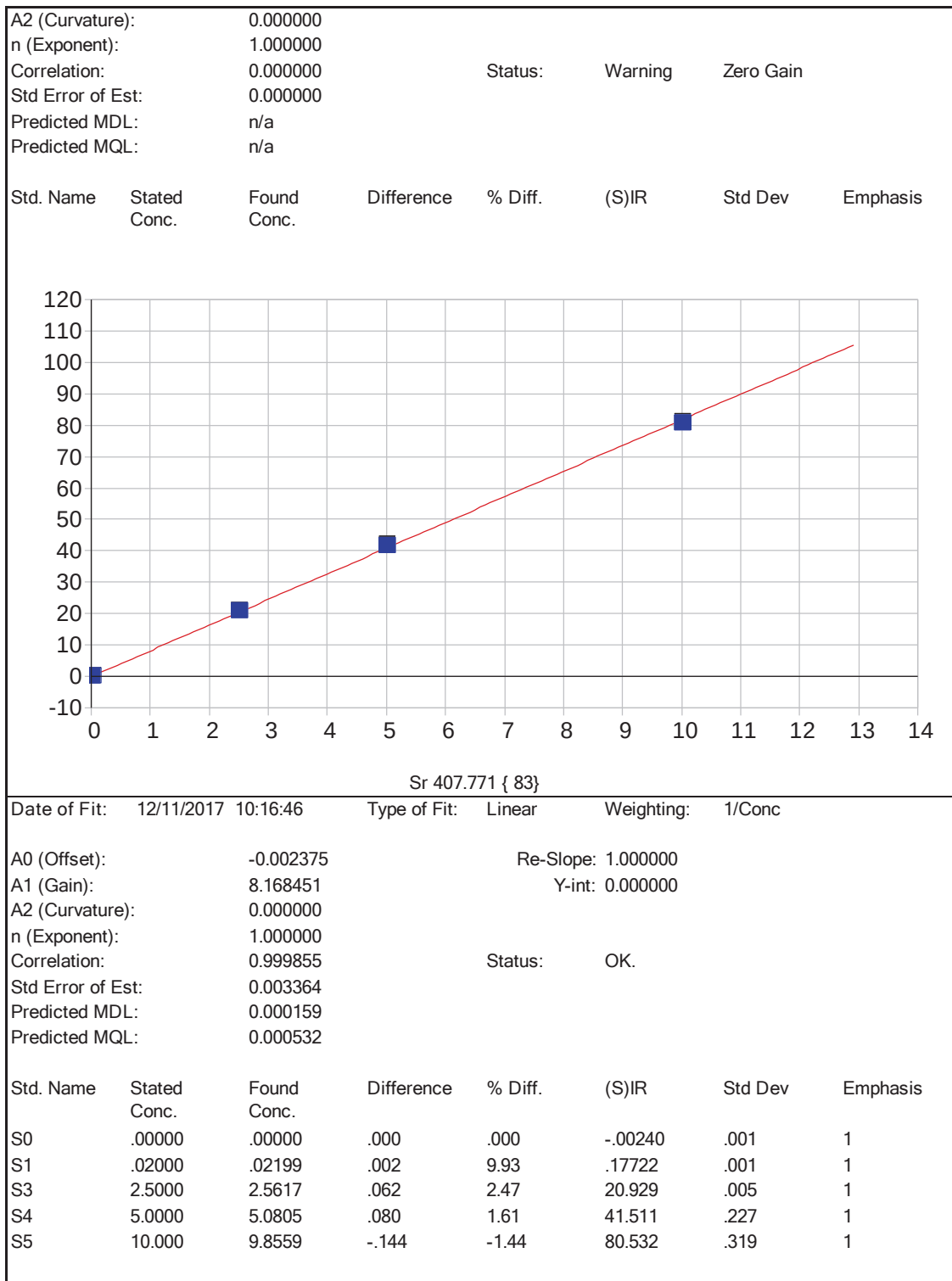


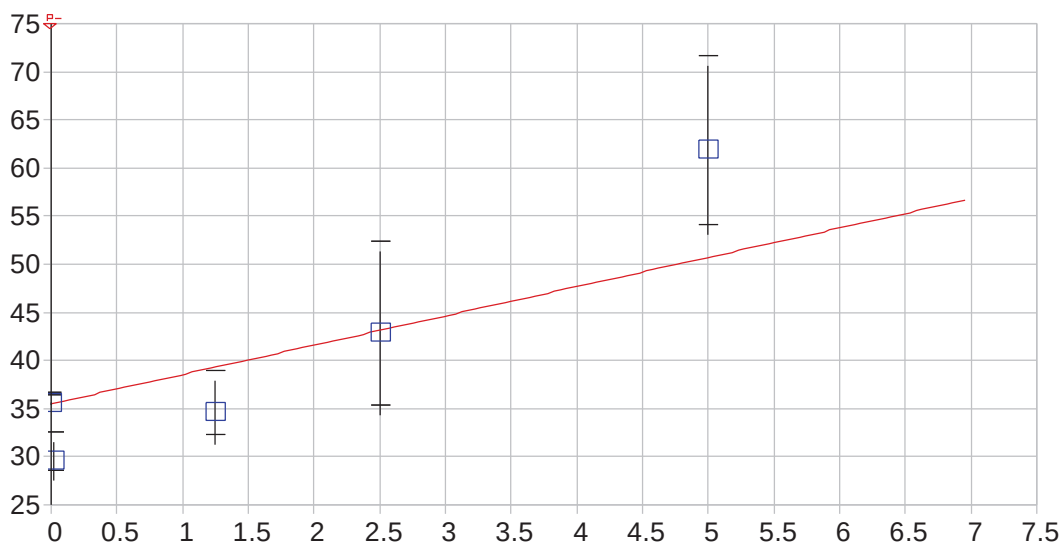
In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



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: 12/11/2017 10:16:46

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 35.504995

Re-Slope: 1.000000

A1 (Gain): 3.041785

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.203656

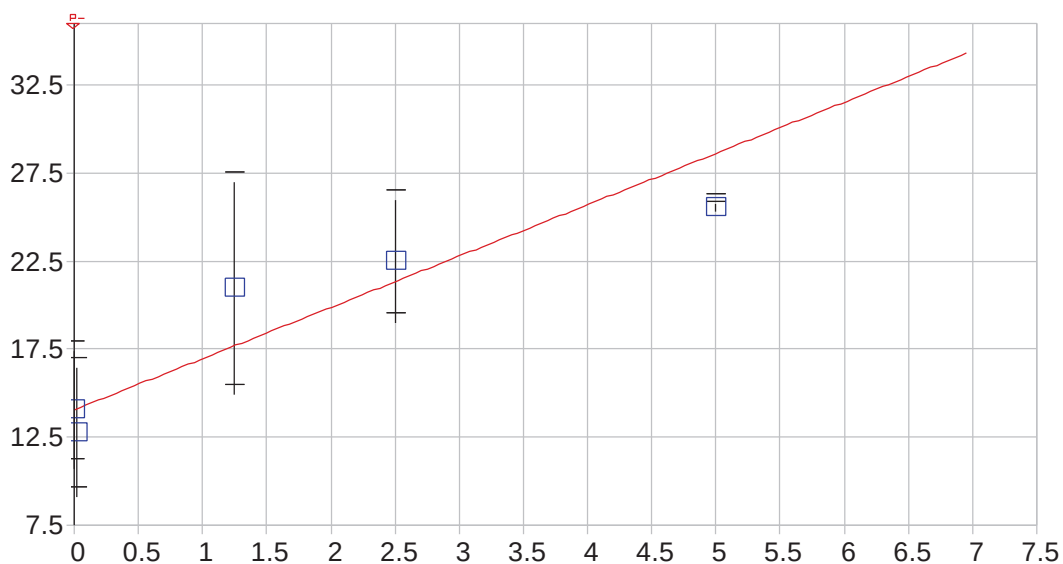
Status: OK.

Std Error of Est: 0.249886

Predicted MDL: 2.905862

Predicted MQL: 9.686205

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00200	.002	.000	35.511	.094	1
S1	.02000	-1.9694	-1.99	-9950.	29.515	1.99	1
S3	1.2500	-.30454	-1.55	-124.	34.579	3.33	1
S4	2.5000	2.4001	-.100	-4.00	42.806	8.49	1
S5	5.0000	8.6438	3.64	72.9	61.798	8.78	1



U 385.958 { 87}							
Date of Fit:	12/11/2017	10:16:46	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	14.048415		Re-Slope: 1.000000				
A1 (Gain):	2.913937		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.650491		Status:	OK.			
Std Error of Est:	0.058141						
Predicted MDL:	4.099565						
Predicted MQL:	13.665216						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00044	.000	.000	14.050	3.35	1
S1	.02000	-.44158	-.462	-2310.	12.762	3.65	1
S3	1.2500	2.3732	1.12	89.9	20.964	6.04	1
S4	2.5000	2.8924	.392	15.7	22.477	3.46	1
S5	5.0000	3.9460	-1.05	-21.1	25.547	.229	1

Sample Name: S0 Acquired: 12/11/2017 10:51:16 Type: Cal
Method: P4-ICP2(v1855) 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	.00011	.00010	.00044	.00016	.00029	.00007	.02020	.00000
Stddev	.00004	.00010	.00007	.00001	.00006	.00001	.00265	.0000
%RSD	41.332	99.620	17.066	4.6470	19.240	18.492	13.111	493.98

#1	.00008	-.00003	-.00049	.00016	.00025	.00008	.02207	.00000
#2	.00014	-.00017	-.00038	.00015	.00033	.00006	.01833	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00029	.00150	.00006	.00063	.00007	.01362	.00007	.00010
Stddev	.00014	.00061	.00001	.00044	.00003	.01702	.00006	.00021
%RSD	49.031	40.627	10.847	69.535	35.909	124.98	89.511	203.31

#1	-.00019	.00107	.00007	.00032	-.00005	.02565	.00011	-.00005
#2	-.00039	.00193	.00006	.00094	-.00009	.00158	.00003	.00025

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	.00059	.00002	.08846	.00012	.04588	.00802	.00057	.00042
Stddev	.00016	.00001	.00593	.00001	.00788	.00195	.00026	.00006
%RSD	26.590	48.565	6.7080	11.451	17.184	24.332	44.953	14.809

#1	-.00048	-.00003	.08426	-.00013	.05145	.00664	.00075	.00038
#2	-.00070	-.00001	.09265	-.00011	.04030	.00940	.00039	.00046

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	.00080	.00023	.00009	.00298	.01872	.0038	.00240	35.511
Stddev	.00001	.00048	.00011	.00039	.00019	.0002	.00121	.094
%RSD	1.4263	210.51	119.70	13.074	1.0317	6.007	50.459	.26502

#1	.00080	.00057	-.00001	.00270	.01886	-.0036	-.00154	35.445
#2	.00081	-.00011	-.00017	.00325	.01858	-.0039	-.00325	35.578

Sample Name: S0 Acquired: 12/11/2017 10:51:16 Type: Cal
Method: P4-ICP2(v1855) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	14.050
Stddev	3.353
%RSD	23.863

#1	11.679
#2	16.420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.6	54448.	3872.1	30.232	2659.3
Stddev	5.4	48.	23.0	2.321	6.8
%RSD	.19373	.08855	.59426	2.5718	.25685

#1	2769.8	54414.	3888.4	88.591	2654.5
#2	2777.4	54482.	3855.8	91.873	2664.1

Sample Name: S1 Acquired: 12/11/2017 10:55:21 Type: Cal
Method: P4-ICP2(v1855) 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	.00145	.00534	.00211	.00166	.00526	.00064	.44900	.00348	.01654
Stddev	.00004	.00004	.00027	.00009	.00016	.00003	.00265	.00000	.00012
%RSD	2.7591	.79563	12.771	5.6879	2.9855	4.1629	.58925	.11495	.74707

#1	.00147	.00537	.00192	.00172	.00537	.00062	.45087	.00348	.01662
#2	.00142	.00531	.00230	.00159	.00515	.00066	.44713	.00348	.01645

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	.00144	.03157	.01335	.12568	.01635	.02935	.00208	.00738	2.6689
Stddev	.00006	.00011	.00035	.00093	.00008	.00031	.00014	.00000	.0583
%RSD	4.3591	.35690	2.6001	.74354	.47133	1.0645	6.6043	.06389	2.1836

#1	.00149	.03165	.01311	.12502	.01640	.02913	.00198	.00737	2.7101
#2	.00140	.03150	.01360	.12634	.01629	.02957	.00218	.00738	2.6277

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	.17465	.00655	.00158	.01122	.00816	.01681	.04716	.0017	.17722
Stddev	.00034	.00008	.00002	.00124	.00011	.00033	.00043	.0001	.00086
%RSD	.19287	1.2452	.95529	11.060	1.3858	1.9865	.90295	3.013	.48649

#1	.17441	.00649	.00157	.01210	.00808	.01705	.04686	-.0017	.17783
#2	.17488	.00661	.00159	.01034	.00824	.01657	.04746	-.0017	.17661

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	29.515	12.762
Stddev	1.994	3.649
%RSD	6.7575	28.591

#1	30.925	10.182
#2	28.104	15.342

Sample Name: S1 Acquired: 12/11/2017 10:55:21 Type: Cal
Method: P4-ICP2(v1855) 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	2780.9	54450.	3880.4	91.784	2666.1
Stddev	16.9	209.	10.5	2.079	7.9
%RSD	.60681	.38312	.27182	2.2657	.29624
#1	2769.0	54302.	3887.9	90.314	2660.5
#2	2792.9	54597.	3873.0	93.255	2671.7

Sample Name: S2 Acquired: 12/11/2017 10:59:29 Type: Cal
Method: P4-ICP2(v1855) 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	.15378	.02374	.70666	.23048
Stddev	.00049	.00012	.00438	.00154
%RSD	.31563	.50513	.62028	.66942

#1	.15343	.02383	.70356	.23157
#2	.15412	.02366	.70976	.22939

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3844.7
Stddev	2.8
%RSD	.07394

#1	3846.7
#2	3842.7

Sample Name: S3 Acquired: 12/11/2017 11:03:31 Type: Cal
Method: P4-ICP2(v1855) 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	.16780	.33430	.46670	.17780	.23987	.02928	.21.159	.06963	3.4899
Stddev	.00005	.00074	.00030	.00004	.00071	.00034	.024	.00036	.0037
%RSD	.03085	.22073	.06441	.02062	.29656	1.1681	.11444	.51357	.10739
#1	.16784	.33378	.46649	.17777	.24038	.02904	21.142	.06938	3.4873
#2	.16776	.33483	.46691	.17782	.23937	.02953	21.176	.06988	3.4926
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	.90830	.06681	1.2732	.38314	3.6433	.94460	.14430	.90528	.12772
Stddev	.00057	.00014	.0015	.00062	.0430	.00174	.00070	.00122	.00008
%RSD	.06272	.20345	.11939	.16124	1.1796	.18408	.48595	.13472	.06192
#1	.90870	.06671	1.2722	.38357	3.6737	.94337	.14381	.90442	.12777
#2	.90789	.06690	1.2743	.38270	3.6129	.94583	.14480	.90614	.12766
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	3.9457	.22955	78.797	1.3899	2.1160	.15967	.13410	.06514	.50073
Stddev	.0025	.00029	.099	.0035	.0006	.00139	.00054	.00010	.00061
%RSD	.06274	.12571	.12624	.25014	.02766	.86966	.39922	.14961	.12127
#1	3.9439	.22975	78.726	1.3874	2.1164	.16065	.13372	.06521	.50030
#2	3.9474	.22934	78.867	1.3924	2.1156	.15869	.13448	.06507	.50116
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.78870	4.4015	.2743	20.929	34.579	20.964			
Stddev	.00146	.0062	.0005	.005	3.325	6.040			
%RSD	.18513	.14067	.1988	.02230	9.6166	28.809			
#1	.78973	4.3971	.2747	20.926	36.930	16.693			
#2	.78766	4.4059	.2739	20.933	32.227	25.234			

Sample Name: S3 Acquired: 12/11/2017 11:03:31 Type: Cal
Method: P4-ICP2(v1855) 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	2695.2	52240.	3806.2	38.632	2512.8
Stddev	10.7	19.	22.8	.060	3.8
%RSD	.39633	.03576	.59935	.06768	.15045
#1	2687.6	52226.	3790.1	88.590	2510.1
#2	2702.7	52253.	3822.4	88.674	2515.5

Sample Name: S4 Acquired: 12/11/2017 11:07:21 Type: Cal
Method: P4-ICP2(v1855) 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	.33588	.67637	.95196	.35482	.48132	.05924	12.212	.13821	7.1064
Stddev	.00028	.00168	.00209	.00132	.00246	.00011	.116	.00123	.0053
%RSD	.08373	.24778	.21994	.37274	.51165	.19383	.27459	.89075	.07439

#1	.33607	.67519	.95344	.35576	.48306	.05916	42.130	.13734	7.1026
#2	.33568	.67756	.95048	.35389	.47958	.05932	42.294	.13908	7.1101

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	1.7908	.13241	2.5835	.76164	7.2196	1.8672	.28570	1.8378	.25333
Stddev	.0038	.00057	.0005	.00023	.0169	.0096	.00273	.0001	.00024
%RSD	.21190	.42733	.01854	.02981	.23381	.51550	.95603	.00570	.09503

#1	1.7881	.13201	2.5838	.76180	7.2077	1.8604	.28377	1.8379	.25316
#2	1.7935	.13281	2.5831	.76148	7.2315	1.8740	.28763	1.8378	.25350

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	7.7940	.45717	154.90	2.7823	4.2022	.32051	.27743	.12652	1.0201
Stddev	.0555	.00269	.13	.0002	.0024	.00074	.00116	.00217	.0003
%RSD	.71166	.58941	.08669	.00772	.05737	.23049	.41863	1.7182	.03189

#1	7.7548	.45527	154.81	2.7825	4.2005	.31999	.27661	.12498	1.0198
#2	7.8332	.45908	155.00	2.7822	4.2039	.32103	.27825	.12806	1.0203

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.5645	3.7719	.5713	41.511	42.806	22.477			
Stddev	.0052	.0132	.0005	.227	8.488	3.463			
%RSD	.33360	.14989	.0829	.54606	19.830	15.407			

#1	1.5608	8.7626	.5710	41.351	36.803	24.925			
#2	1.5682	8.7812	.5716	41.671	48.808	20.028			

Sample Name: S4 Acquired: 12/11/2017 11:07:21 Type: Cal
Method: P4-ICP2(v1855) 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	2634.4	50915.	3735.6	37.625	2384.2
Stddev	7.6	258.	16.6	.100	4.4
%RSD	.28722	.50620	.44310	.11371	.18312
#1	2629.0	51097.	3747.3	87.555	2381.1
#2	2639.7	50732.	3723.9	87.695	2387.3

Sample Name: S5 Acquired: 12/11/2017 11:11:11 Type: Cal
Method: P4-ICP2(v1855) 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	.67103	1.3803	1.9512	.71031	.96344	.12190	32.714	.27585	14.639
Stddev	.00017	.0037	.0023	.00075	.00106	.00027	.917	.00037	.003
%RSD	.02463	.26790	.12016	.10517	.11037	.22531	1.1087	.13263	.01767

#1	.67091	1.3830	1.9529	.71084	.96419	.12171	82.066	.27559	14.641
#2	.67114	1.3777	1.9496	.70978	.96269	.12209	83.363	.27611	14.637

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	3.5331	.26119	5.3234	1.4964	14.482	3.6870	.56350	3.7668	.50451
Stddev	.0067	.00133	.0015	.0032	.061	.0031	.00136	.0038	.00031
%RSD	.19042	.51046	.02912	.21203	.42217	.08360	.24095	.10122	.06238

#1	3.5284	.26025	5.3223	1.4987	14.439	3.6892	.56254	3.7641	.50428
#2	3.5379	.26213	5.3245	1.4942	14.525	3.6848	.56446	3.7694	.50473

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	15.499	.91182	310.87	5.5570	3.3160	.63731	.58746	.24940	2.1011
Stddev	.003	.00066	.22	.0141	.0029	.00338	.00157	.00260	.0022
%RSD	.01625	.07195	.07063	.25324	.03474	.53109	.26667	1.0440	.10660

#1	15.501	.91135	311.03	5.5470	8.3140	.63491	.58856	.24756	2.1027
#2	15.497	.91228	310.72	5.5669	8.3181	.63970	.58635	.25124	2.0995

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	3.0731	17.475	1.203	30.532	31.798	25.547			
Stddev	.0061	.038	.002	.319	8.781	.229			
%RSD	.19717	.21516	.1588	.39583	14.209	.89706			

#1	3.0688	17.448	1.205	80.306	55.589	25.709			
#2	3.0774	17.502	1.202	80.757	68.006	25.385			

Sample Name: S5 Acquired: 12/11/2017 11:11:11 Type: Cal
Method: P4-ICP2(v1855) 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	2617.7	50236.	3795.6	35.829	2261.8
Stddev	2.3	103.	6.9	.049	4.3
%RSD	.08610	.20535	.18255	.05687	.18848
#1	2616.1	50163.	3790.7	85.794	2258.8
#2	2619.3	50308.	3800.5	85.863	2264.9

Sample Name: ICV01 Acquired: 12/11/2017 11:40:25 Type: Unk
Method: P4-ICP2(v1855) 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	.95756	.99105	.97973	F.97203	F.94226	2.5472	.50739
Stddev	.00757	.00368	.00480	.00210	.00118	.0068	.00030
%RSD	.79065	.37154	.48970	.21624	.12572	.26866	.05964

#1	.96292	.99365	.98313	.97054	.94143	2.5520	.50717
#2	.95221	.98844	.97634	.97352	.94310	2.5423	.50760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47940	.48615	10.169	.49683	.47490	.50496	5.1332
Stddev	.00014	.00065	.017	.00015	.00098	.00206	.0139
%RSD	.02851	.13307	.16961	.03034	.20570	.40843	.27018

#1	.47950	.48660	10.157	.49673	.47559	.50642	5.1234
#2	.47931	.48569	10.181	.49694	.47421	.50350	5.1430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51259	5.8900	.48416	.48164	9.8133	.49374	1.0085
Stddev	.00052	.0332	.00018	.00137	.0195	.00053	.0040
%RSD	.10140	.56343	.03791	.28458	.19873	.10772	.39847

#1	.51222	5.9135	.48429	.48067	9.8270	.49337	1.0057
#2	.51296	5.8665	.48403	.48261	9.7995	.49412	1.0113

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8388	F2.7273	F2.7193	F.01426	F2.7305	2.5558	F2.7153
Stddev	.0058	.0093	.0074	.00159	.0192	.0094	.0129
%RSD	.05917	.33984	.27206	11.183	.70481	.36847	.47622

#1	9.8429	2.7339	2.7140	.01538	2.7441	2.5625	2.7244
#2	9.8346	2.7208	2.7245	.01313	2.7169	2.5491	2.7062

Sample Name: ICV01 Acquired: 12/11/2017 11:40:25 Type: Unk
Method: P4-ICP2(v1855) 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 .00380	F .0047	F 1.1964	F .48507	F 5.1075
Stddev	.00026	.0002	.0007	.32570	3.2470
%RSD	6.7735	3.616	.05516	67.145	63.572
#1	-.00399	.0046	1.1969	.71537	7.4035
#2	-.00362	.0048	1.1960	.25476	2.8116
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.4	50573.	3717.1	35.818	2497.3
Stddev	13.3	134.	4.9	.112	12.0
%RSD	.50085	.26444	.13236	.13084	.48065
#1	2644.0	50478.	3713.6	85.898	2488.8
#2	2662.8	50667.	3720.6	85.739	2505.8

Sample Name: LLICV01 Acquired: 12/11/2017 11:57:22 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.01775	.04035	.01315	.02001	.04771	.11177	.10654
Stddev	.00032	.00006	.00056	.00195	.00144	.00766	.00035
%RSD	1.8024	.15637	4.2696	9.7337	3.0283	6.8553	.33033

#1	.01752	.04031	.01355	.02138	.04873	.10635	.10629
#2	.01798	.04040	.01276	.01863	.04669	.11718	.10679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.00625	2.1342	.01037	.03045	.02248	.10490
Stddev	.00015	.00007	.0097	.00013	.00006	.00039	.01116
%RSD	2.1781	1.0589	.45553	1.2201	.19708	1.7514	10.643

#1	.00678	.00630	2.1411	.01028	.03049	.02220	.09700
#2	.00658	.00620	2.1273	.01046	.03041	.02276	.11279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02304	2.1378	.04097	.01086	1.9164	.04245	.04464
Stddev	.00029	.0170	.00014	.00016	.0018	.00029	.00014
%RSD	1.2452	.79416	.33534	1.4789	.09443	.69043	.31564

#1	.02324	2.1258	.04106	.01098	1.9177	.04266	.04454
#2	.02284	2.1498	.04087	.01075	1.9151	.04225	.04474

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0146	2.1396	.09773	F_01125	.43804	.03929	.04533
Stddev	.0194	.00050	.00079	.00228	.00707	.00052	.00155
%RSD	.96120	.23221	.81154	20.263	1.6138	1.3140	3.4162

#1	2.0283	.21431	.09717	.00964	.44304	.03965	.04642
#2	2.0009	.21361	.09829	.01286	.43304	.03892	.04423

Sample Name: LLICV01 Acquired: 12/11/2017 11:57:22 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL 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.01305	.0176	.02195	F<00000	F1.4096
Stddev	.00085	.0015	.00007	3.2595	2.4779
%RSD	6.4850	8.373	.32000	86.151	175.78
#1	.01245	.0186	.02200	-6.0884	3.1618
#2	.01365	.0165	.02190	-1.4787	-.34249
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.1	50891.	3705.5	34.930	2587.5
Stddev	9.0	674.	11.2	.080	12.9
%RSD	.33405	1.3248	.30261	.09461	.49987
#1	2677.7	50414.	3713.5	84.873	2578.4
#2	2690.4	51368.	3697.6	84.986	2596.7

Sample Name: ICB01 Acquired: 12/11/2017 12:01:27 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00161	.00027	.00086	.00055	.00133	.00596	.00091
Stddev	.00016	.00192	.00054	.00199	.00046	.01480	.00041
%RSD	10.100	706.23	62.897	360.59	34.712	248.43	45.117

#1	-.00150	-.00109	.00048	-.00196	-.00101	-.01642	.00120
#2	-.00173	.00163	.00124	.00085	-.00166	.00451	.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	.01436	.00025	.00002	.00062	.00145
Stddev	.00005	.00004	.00805	.00001	.00006	.00047	.00554
%RSD	5899.9	50.181	56.060	3.7352	246.12	76.301	382.38

#1	-.00004	.00006	-.00867	.00024	.00006	.00028	-.00537
#2	.00004	.00012	-.02005	.00025	-.00002	.00095	.00247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00451	.00056	.00034	.20374	.00010	.00022
Stddev	.00005	.01412	.00007	.00080	.00855	.00043	.00010
%RSD	115.97	313.08	11.961	238.62	4.1973	445.64	46.961

#1	.00001	-.01450	.00061	-.00090	-.20979	-.00021	-.00029
#2	.00008	.00548	.00051	.00023	-.19769	.00040	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11648	.00040	.00141	.00700	.01457	.00049	.00208
Stddev	.01550	.00013	.00290	.00405	.01533	.00032	.00033
%RSD	13.304	32.743	206.13	57.884	105.23	66.123	16.134

#1	-.12744	-.00049	.00346	-.00987	.00373	-.00026	.00184
#2	-.10552	-.00031	-.00064	-.00414	.02541	-.00071	.00231

Sample Name: ICB01 Acquired: 12/11/2017 12:01:27 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.0002	.00007	F <.00000	F 1.1105
Stddev	.00052	.0005	.00017	1.4423	1.4988
%RSD	5.1364	210.6	239.12	26.832	134.97
#1	-.01059	.0006	.00005	-4.3553	.05067
#2	-.00984	-.0001	-.00019	-6.3950	2.1703
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.9	50955.	3677.8	38.414	2564.5
Stddev	70.4	42.	28.9	.103	63.5
%RSD	2.6585	.08283	.78588	.11633	2.4778
#1	2598.2	50925.	3698.2	88.341	2519.6
#2	2697.7	50984.	3657.4	88.486	2609.5

Sample Name: CRI01 Acquired: 12/11/2017 12:05:33 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.02150	.04086	.01356	.02275	.04805	.10064	.10697
Stddev	.00056	.00100	.00062	.00105	.00040	.00575	.00144
%RSD	2.6104	2.4573	4.5611	4.6084	.82705	5.7088	1.3507

#1	.02111	.04157	.01313	.02201	.04834	.10470	.10799
#2	.02190	.04015	.01400	.02349	.04777	.09658	.10594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00661	.00630	2.1281	.01052	.03005	.02303	.10235
Stddev	.00009	.00012	.0038	.00041	.00005	.00008	.01479
%RSD	1.3904	1.9134	.17835	3.8509	.18243	.35706	14.451

#1	.00654	.00621	2.1307	.01023	.03001	.02309	.09189
#2	.00667	.00638	2.1254	.01081	.03009	.02297	.11281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02313	2.1280	.04081	.01037	1.9093	.04221	.04303
Stddev	.00010	.0793	.00005	.00085	.0054	.00005	.00079
%RSD	.44586	3.7240	.11392	8.2321	.28300	.11524	1.8247

#1	.02306	2.0719	.04084	.00977	1.9054	.04217	.04248
#2	.02321	2.1840	.04078	.01098	1.9131	.04224	.04359

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9917	.21383	.10209	F .00792	.41038	.03959	.04669
Stddev	.0336	.00048	.00136	.00152	.01936	.00034	.00001
%RSD	1.6886	.22309	1.3337	19.162	4.7167	.86367	.01104

#1	1.9680	.21349	.10113	.00899	.42407	.03935	.04669
#2	2.0155	.21416	.10305	.00685	.39669	.03983	.04669

Sample Name: CRI01 Acquired: 12/11/2017 12:05:33 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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.01198	.0183	.02178	F<00000	F<00000
Stddev	.00011	.0011	.00001	.27330	4.6750
%RSD	.90592	6.001	.04384	5.1729	627.83
#1	.01191	.0190	.02179	-5.0900	-4.0503
#2	.01206	.0175	.02178	-5.4765	2.5611
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2685.9	50527.	3688.9	37.875	2587.7
Stddev	2.6	108.	10.1	1.154	2.1
%RSD	.09768	.21351	.27491	1.3131	.08288
#1	2684.0	50450.	3681.7	88.691	2589.2
#2	2687.7	50603.	3696.0	87.059	2586.2

Sample Name: IC5A01 Acquired: 12/11/2017 12:24:06 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00666	.00111	.00067	.00942	.00234	298.93	.00572
Stddev	.00364	.00194	.00077	.00173	.00008	.96	.00017
%RSD	54.584	173.75	114.49	18.367	3.2822	.32213	3.0570

#1	.00409	.00248	-.00121	-.01064	-.00240	299.61	.00584
#2	.00924	-.00025	-.00013	-.00820	-.00229	298.25	.00559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00356	257.26	.04833	.00001	.02071	101.29
Stddev	.00005	.00021	.50	.00097	.00005	.00050	.86
%RSD	24.161	5.8754	.19485	2.0048	365.39	2.4198	.85309

#1	-.00024	.00371	256.90	.04765	.00002	.02107	100.68
#2	-.00017	.00341	257.61	.04902	-.00004	.02036	101.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01776	268.99	.00286	.00725	.16280	.00159	.00189
Stddev	.00022	.20	.00119	.00035	.00682	.00018	.00002
%RSD	1.2573	.07322	41.471	4.8776	4.1888	11.564	1.1848

#1	.01760	268.85	.00370	.00700	-.16762	.00172	.00190
#2	.01792	269.13	.00202	.00750	-.15798	.00146	.00187

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08390	.00085	.06617	.02176	.00174	.00087	.00229
Stddev	.01818	.00009	.01440	.00588	.01674	.00036	.00024
%RSD	21.669	10.421	21.764	27.037	963.63	40.812	10.662

#1	-.07105	.00091	.05599	-.02592	.01357	-.00112	-.00246
#2	-.09676	.00079	.07635	-.01760	-.01010	-.00062	-.00212

Sample Name: IC5A01 Acquired: 12/11/2017 12:24:06 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00443	.0058	.08864	F148.19	F79.218
Stddev	.00049	.0038	.00082	.63	1.975
%RSD	10.975	66.60	.92215	.42684	2.4926
#1	-.00409	.0085	.08807	147.74	80.614
#2	-.00477	.0030	.08922	148.64	77.822
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.5	44699.	3592.3	30.276	2126.1
Stddev	11.7	49.	9.7	.850	5.5
%RSD	.48010	.10931	.27011	1.0588	.25857
#1	2421.2	44734.	3599.2	80.877	2122.2
#2	2437.7	44665.	3585.5	79.675	2129.9

Sample Name: ICSAB01 Acquired: 12/11/2017 12:29:30 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10914	.11079	.04954	.05240	.61991	.295.05	.54083	.57823
Stddev	.00253	.00378	.00092	.00797	.00449	.30	.00190	.00236
%RSD	2.3189	3.4146	1.8625	15.220	.72438	.10278	.35199	.40785

#1	.11093	.11347	.04888	.04676	.61673	295.26	.54217	.57656
#2	.10735	.10812	.05019	.05804	.62308	294.83	.53948	.57990

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0294	254.20	.58006	.51793	.53768	101.31	.56576	266.46
Stddev	.0020	.23	.00147	.00203	.00279	2.69	.00180	.07
%RSD	.19166	.09003	.25287	.39125	.51853	2.6510	.31734	.02598

#1	1.0280	254.37	.57902	.51650	.53965	99.407	.56449	266.41
#2	1.0308	254.04	.58110	.51936	.53571	103.21	.56703	266.51

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0310	.16669	-.16487	.53749	1.0653	-.08061	F 1.1443	F 1.2266
Stddev	.0010	.00135	.00173	.00193	.0333	.01515	.0002	.0216
%RSD	.09356	.81269	1.0523	.35822	3.1301	18.796	.01622	1.7591

#1	1.0303	.16764	-.16364	.53613	1.0417	-.09132	1.1445	1.2114
#2	1.0316	.16573	-.16610	.53885	1.0888	-.06990	1.1442	1.2419

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01402	F 1.0537	F 1.1209	F 1.1290	-.00567	F -.0047	.08829	F 143.29
Stddev	.00170	.0356	.0012	.0115	.00040	.0023	.00007	.65
%RSD	12.101	3.3810	.10521	1.0218	7.0734	50.05	.08233	.45424

#1	-.01521	1.0788	1.1200	1.1371	-.00538	-.0063	.08834	143.75
#2	-.01282	1.0285	1.1217	1.1208	-.00595	-.0030	.08824	142.83

Sample Name: ICSAB01 Acquired: 12/11/2017 12:29:30 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 76.803
Stddev	3.132
%RSD	4.0782

#1	79.018
#2	74.589

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2422.7	44823.	3644.7	30.183	2106.2
Stddev	7.7	87.	4.5	2.196	.0
%RSD	.31758	.19459	.12286	2.7392	.00219

#1	2417.3	44761.	3647.9	81.736	2106.2
#2	2428.1	44884.	3641.6	78.629	2106.3

Sample Name: CCV01 Acquired: 12/11/2017 12:33:29 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9318	5.0620	4.9743	5.0945	5.0411	10.484	10.226	.25968
Stddev	.0054	.0116	.0037	.0254	.0195	.003	.045	.00002
%RSD	.11031	.22934	.07537	.49774	.38647	.03148	.44063	.00901

#1	4.9356	5.0538	4.9770	5.1125	5.0548	10.482	10.258	.25967
#2	4.9279	5.0702	4.9717	5.0766	5.0273	10.487	10.194	.25970

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4791	25.262	1.0293	2.4986	1.2680	4.8676	2.6112	24.817
Stddev	.0012	.048	.0001	.0004	.0008	.0363	.0010	.015
%RSD	.04801	.18968	.00800	.01686	.06480	.74558	.03935	.06025

#1	2.4783	25.296	1.0293	2.4983	1.2674	4.8933	2.6104	24.806
#2	2.4800	25.228	1.0292	2.4989	1.2686	4.8419	2.6119	24.827

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5126	1.2492	25.100	2.5731	2.5089	25.017	5.0542	5.1227
Stddev	.0013	.0017	.046	.0012	.0233	.103	.0061	.0267
%RSD	.05171	.13789	.18408	.04687	.92838	.41324	.11998	.52090

#1	2.5135	1.2480	25.133	2.5722	2.5254	25.090	5.0585	5.1416
#2	2.5117	1.2504	25.068	2.5739	2.4925	24.943	5.0499	5.1039

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9281	4.8515	4.9082	5.0227	5.0556	4.998	5.0921	F1.5237
Stddev	.0121	.0496	.0004	.0207	.0146	.006	.0169	.1442
%RSD	.24595	1.0221	.00780	.41277	.28899	.1159	.33234	9.4622

#1	4.9367	4.8866	4.9079	5.0374	5.0660	4.994	5.1040	1.6257
#2	4.9195	4.8165	4.9085	5.0081	5.0453	5.002	5.0801	1.4218

Sample Name: CCV01 Acquired: 12/11/2017 12:33:29 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.80105
Stddev	1.4644
%RSD	182.81

#1	1.8365
#2	-.23445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.4	48035.	3709.6	35.409	2309.9
Stddev	11.8	117.	10.2	1.072	6.5
%RSD	.45699	.24435	.27573	1.2553	.28126

#1	2564.1	47952.	3702.3	84.650	2305.3
#2	2580.7	48118.	3716.8	86.167	2314.5

Sample Name: LLCCV01 Acquired: 12/11/2017 12:37:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.01813	.04220	.01373	.02257	.04703	.09054	.10440
Stddev	.00119	.00010	.00123	.00545	.00018	.00278	.00077
%RSD	6.5774	.24475	8.9903	24.127	.37766	3.0703	.73343

#1	.01898	.04212	.01286	.01872	.04715	.09250	.10386
#2	.01729	.04227	.01460	.02642	.04690	.08857	.10494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00655	.00595	2.1144	.00983	.02991	.02220	.10376
Stddev	.00002	.00001	.0015	.00078	.00036	.00050	.00116
%RSD	.36796	.11460	.06907	7.9246	1.2134	2.2318	1.1187

#1	.00657	.00596	2.1154	.01038	.03017	.02255	.10458
#2	.00654	.00595	2.1133	.00928	.02965	.02185	.10294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02293	2.0577	.04092	.01065	1.8784	.04177	.04231
Stddev	.00011	.0675	.00038	.00021	.0150	.00044	.00071
%RSD	.46414	3.2800	.93275	2.0168	.80011	1.0652	1.6744

#1	.02286	2.0100	.04119	.01080	1.8678	.04209	.04281
#2	.02301	2.1054	.04065	.01050	1.8891	.04146	.04181

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0116	.21470	.09697	F_01060	.40431	.03841	.04333
Stddev	.0383	.00105	.00730	.00154	.00273	.00071	.00089
%RSD	1.9024	.48960	7.5267	14.552	.67560	1.8539	2.0604

#1	1.9846	.21544	.10213	.00951	.40238	.03790	.04270
#2	2.0387	.21396	.09181	.01169	.40624	.03891	.04396

Sample Name: LLCCV01 Acquired: 12/11/2017 12:37:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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.01077	.0198	.02170	F<00000	F1.0395
Stddev	.00076	.0010	.00001	2.2135	.1414
%RSD	7.0264	4.904	.03668	48.325	13.598
#1	.01024	.0191	.02169	-6.1457	.93955
#2	.01131	.0205	.02171	-3.0153	1.1395
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.4	50614.	3786.3	38.868	2581.8
Stddev	.7	78.	10.4	1.697	1.8
%RSD	.02447	.15432	.27344	1.9096	.06977
#1	2693.9	50558.	3793.7	87.668	2580.6
#2	2694.9	50669.	3779.0	90.068	2583.1

Sample Name: CCB01 Acquired: 12/11/2017 12:41:26 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00113	.00086	.00149	.00047	.00164	.02103	.00080
Stddev	.00571	.00198	.00050	.00205	.00139	.00026	.00026
%RSD	503.62	229.14	33.515	437.91	84.639	1.2557	31.904

#1	-.00517	.00054	.00184	.00192	-.00066	-.02121	-.00099
#2	.00290	-.00226	.00114	-.00098	-.00262	-.02084	-.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.00267	.00033	.00010	.00013	.02211
Stddev	.00005	.00011	.01911	.00010	.00008	.00031	.00104
%RSD	353.47	998.23	716.80	30.091	85.748	233.84	4.7064

#1	.00002	-.00009	.01618	-.00040	-.00004	-.00009	-.02285
#2	-.00005	.00007	-.01085	-.00026	-.00016	.00035	-.02138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.04210	.00062	.00035	.20609	.00021	.00018
Stddev	.00001	.03112	.00007	.00017	.00286	.00024	.00002
%RSD	22.990	73.918	11.585	47.245	1.3899	113.33	12.441

#1	.00006	-.06411	.00057	-.00047	-.20407	.00038	-.00016
#2	.00004	-.02010	.00067	-.00024	-.20812	.00004	-.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09334	.00052	.00150	F .01030	.01326	.00014	.00237
Stddev	.00403	.00037	.00256	.00117	.02897	.00051	.00004
%RSD	4.3134	70.161	171.05	11.372	218.44	357.76	1.6368

#1	-.09049	.00078	.00031	-.00947	.03375	.00022	.00234
#2	-.09618	.00026	-.00331	-.01113	-.00722	-.00050	.00239

Sample Name: CCB01 Acquired: 12/11/2017 12:41:26 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00956	.0004	-.00005	F<00000	F<00000
Stddev	.00019	.0011	.00005	1.3033	1.5713
%RSD	2.0005	264.6	101.13	32.712	90.981
#1	-.00942	-.0004	-.00001	-3.0626	-.61600
#2	-.00969	.0012	-.00009	-4.9057	-2.8382
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2697.6	50318.	3733.3	37.893	2590.2
Stddev	10.7	92.	19.7	.138	7.1
%RSD	.39767	.18282	.52750	.15724	.27454
#1	2690.0	50253.	3719.3	87.991	2585.1
#2	2705.2	50383.	3747.2	87.795	2595.2

Sample Name: I6750-01 Acquired: 12/11/2017 12:44:43 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00063	.14624	.00504	.04321	1.7827	.14400
Stddev	.00007	.00096	.00081	.00295	.00355	.0080	.00059
%RSD	25.503	151.64	.55647	58.464	8.2154	.44584	.41248

#1	.00034	-.00131	.14682	.00712	.04572	1.7771	.14442
#2	.00023	.00005	.14566	.00295	.04070	1.7883	.14358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00572	36.555	.02630	.00359	.35601	18.066
Stddev	.00009	.00002	.090	.00040	.00016	.00002	.242
%RSD	69.380	.35183	.24529	1.5123	4.5302	.00636	1.3371

#1	.00007	.00571	36.619	.02658	.00348	.35599	17.895
#2	.00020	.00574	36.492	.02602	.00371	.35603	18.236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16054	11.158	.02451	.00233	533.97	.00385	1.0113
Stddev	.00028	.007	.00055	.00065	1.93	.00032	.0111
%RSD	.17313	.06399	2.2424	27.733	.36145	8.3529	1.0997

#1	.16074	11.163	.02490	.00278	535.33	.00408	1.0035
#2	.16034	11.153	.02412	.00187	532.60	.00362	1.0192

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.709	.04866	.29654	109.92	9.4035	.01820	.02878
Stddev	.025	.00047	.00090	.37	.0625	.00091	.00163
%RSD	.21433	.97117	.30278	.33978	.66490	4.9952	5.6716

#1	11.727	.04833	.29717	110.19	9.3593	.01885	.02993
#2	11.691	.04900	.29590	109.66	9.4478	.01756	.02763

Sample Name: I6750-01 Acquired: 12/11/2017 12:44:43 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21987	4.367	.17395	14.114	F<00000
Stddev	.00234	.002	.00012	.580	.79372
%RSD	1.0657	.0397	.06888	4.1125	3.2754
#1	.21822	4.365	.17386	13.704	-24.794
#2	.22153	4.368	.17403	14.525	-23.672
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.1	46220.	3755.9	35.857	2234.4
Stddev	3.7	34.	22.9	.884	7.7
%RSD	.14533	.07414	.60998	1.0295	.34313
#1	2530.5	46244.	3739.7	86.482	2228.9
#2	2535.7	46196.	3772.1	85.232	2239.8

Sample Name: I6750-01DUP Acquired: 12/11/2017 12:48:50 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12230 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00106	.14575	.00604	.04468	1.8454	.14416
Stddev	.00212	.00053	.00052	.00175	.00246	.0040	.00115
%RSD	147.59	49.773	.35830	28.957	5.5067	.21793	.79617

#1	-.00294	-.00144	.14538	.00480	.04294	1.8482	.14334
#2	.00006	-.00069	.14612	.00727	.04642	1.8425	.14497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00541	36.145	.02619	.00320	.35576	17.931
Stddev	.00009	.00014	.201	.00114	.00031	.00144	.329
%RSD	57.224	2.6490	.55724	4.3417	9.5294	.40423	1.8347

#1	.00009	.00551	36.002	.02699	.00299	.35677	18.164
#2	.00022	.00531	36.287	.02538	.00342	.35474	17.698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16177	11.089	.02449	.00252	529.56	.00379	.99828
Stddev	.00141	.078	.00038	.00062	1.99	.00022	.01611
%RSD	.87252	.70539	1.5334	24.464	.37543	5.8944	1.6137

#1	.16277	11.033	.02423	.00296	530.96	.00363	1.0097
#2	.16078	11.144	.02476	.00209	528.15	.00395	.98689

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.598	.04860	.28863	110.36	9.3317	.01808	.03124
Stddev	.033	.00009	.00406	.58	.0517	.00115	.00120
%RSD	.28534	.19353	1.4054	.52218	.55397	6.3391	3.8501

#1	11.575	.04853	.28576	110.77	9.2952	.01727	.03039
#2	11.622	.04867	.29150	109.95	9.3683	.01889	.03209

Sample Name: I6750-01DUP Acquired: 12/11/2017 12:48:50 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12230 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21802	4.374	.17290	16.003	F<00000
Stddev	.00205	.008	.00168	.053	.47622
%RSD	.94178	.1813	.97398	.33125	1.9000
#1	.21657	4.380	.17171	15.965	-25.400
#2	.21947	4.369	.17409	16.040	-24.727
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.8	45529.	3810.3	36.800	2224.7
Stddev	26.8	577.	4.1	1.948	23.0
%RSD	1.0625	1.2670	.10810	2.2440	1.0354
#1	2498.9	45121.	3813.2	85.423	2208.4
#2	2536.7	45937.	3807.4	88.177	2241.0

Sample Name: I6750-01LX5 Acquired: 12/11/2017 12:52:58 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12230 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00110	.02885	.00058	.00699	.33858	.02683
Stddev	.00014	.00039	.00058	.00065	.00031	.00711	.00036
%RSD	54.727	35.265	2.0242	110.70	4.5014	2.1005	1.3569

#1	-.00035	-.00137	.02927	.00013	.00721	.34361	.02658
#2	-.00016	-.00082	.02844	.00104	.00676	.33355	.02709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00102	7.2918	.00477	.00055	.07466	3.5290
Stddev	.00008	.00004	.0420	.00001	.00014	.00032	.1016
%RSD	69.844	3.9142	.57580	.11629	25.629	.43397	2.8777

#1	.00018	.00105	7.2621	.00478	.00065	.07489	3.4572
#2	.00006	.00099	7.3215	.00477	.00045	.07443	3.6008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03210	2.2336	.00501	.00009	107.25	.00082	.19671
Stddev	.00017	.0200	.00028	.00037	.52	.00038	.00454
%RSD	.51491	.89371	5.6747	407.23	.48260	45.942	2.3088

#1	.03199	2.2477	.00521	-.00035	106.88	.00055	.19350
#2	.03222	2.2195	.00481	.00017	107.62	.00108	.19992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2691	.00946	.05783	20.896	1.8774	.00358	.00584
Stddev	.0320	.00029	.00482	.025	.0125	.00029	.00030
%RSD	1.4101	3.0894	8.3413	.11921	.66488	8.2269	5.1224

#1	2.2465	.00967	.05442	20.879	1.8685	.00379	.00563
#2	2.2918	.00925	.06124	20.914	1.8862	.00337	.00605

Sample Name: I6750-01LX5 Acquired: 12/11/2017 12:52:58 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12230 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04159	.8225	.03483	.57439	F<00000
Stddev	.00051	.0024	.00025	1.3500	2.9492
%RSD	1.2197	.2959	.72881	235.03	38.166
#1	.04124	.8207	.03465	-.38018	-5.6418
#2	.04195	.8242	.03501	1.5290	-9.8125
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.1	48619.	3823.4	90.499	2408.2
Stddev	12.4	73.	1.0	1.797	3.6
%RSD	.47648	.15015	.02495	1.9851	.14885
#1	2595.3	48671.	3822.7	91.770	2405.6
#2	2612.8	48568.	3824.0	89.229	2410.7

Sample Name: I6750-01MS Acquired: 12/11/2017 12:57:05 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90847	2.1442	1.2463	2.3080	.92548	4.4480	.38116
Stddev	.00234	.0079	.0031	.0053	.00482	.0752	.00839
%RSD	.25775	.36817	.24664	.22853	.52123	1.6914	2.2002

#1	.91012	2.1498	1.2485	2.3117	.92889	4.3948	.37523
#2	.90681	2.1387	1.2441	2.3042	.92207	4.5012	.38709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24699	.22846	38.490	.49140	.22958	.70920	21.614
Stddev	.00139	.00107	.778	.00306	.00084	.00182	.013
%RSD	.56231	.46656	2.0216	.62360	.36632	.25695	.05793

#1	.24601	.22921	37.940	.48923	.23017	.71049	21.605
#2	.24797	.22771	39.040	.49356	.22899	.70791	21.622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40359	13.595	.58982	.08073	556.02	.35879	1.2301
Stddev	.00265	.267	.00063	.00030	5.41	.00127	.0122
%RSD	.65559	1.9630	.10664	.36720	.97381	.35525	.99084

#1	.40172	13.406	.59026	.08093	552.19	.35788	1.2387
#2	.40546	13.784	.58937	.08052	559.85	.35969	1.2215

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.720	.49366	.65132	115.94	10.693	.72995	24886
Stddev	.457	.00122	.01302	.39	.270	.00096	.00332
%RSD	1.9268	.24699	1.9997	.33287	2.5234	.13113	1.3324

#1	23.397	.49452	.64211	116.22	10.502	.72927	24652
#2	24.043	.49280	.66053	115.67	10.884	.73062	25121

Sample Name: I6750-01MS Acquired: 12/11/2017 12:57:05 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.45996	11.55	.40148	10.652	F<00000
Stddev	.00819	.05	.00850	1.773	.50993
%RSD	1.7815	.4639	2.1182	16.647	3.4486
#1	.45416	11.58	.39547	11.906	-15.147
#2	.46575	11.51	.40749	9.3982	-14.426
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.5	45932.	3791.4	37.535	2198.4
Stddev	2.7	343.	47.3	.833	5.8
%RSD	.10802	.74636	1.2476	.95214	.26497
#1	2497.6	46175.	3824.8	86.946	2194.3
#2	2501.4	45690.	3757.9	88.125	2202.5

Sample Name: I6750-01MSD Acquired: 12/11/2017 13:01:04 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91290	2.1397	1.2427	2.2959	.92869	4.4432	.38593
Stddev	.00256	.0019	.0013	.0044	.00234	.0143	.00238
%RSD	.28069	.08780	.10246	.19049	.25221	.32080	.61613

#1	.91471	2.1411	1.2436	2.2990	.93034	4.4533	.38425
#2	.91109	2.1384	1.2418	2.2928	.92703	4.4331	.38761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24547	.22763	38.954	.48820	.22790	.70705	21.937
Stddev	.00123	.00030	.153	.00129	.00105	.00262	.315
%RSD	.49908	.13222	.39388	.26421	.46203	.37091	1.4363

#1	.24634	.22741	38.845	.48912	.22715	.70891	22.160
#2	.24461	.22784	39.062	.48729	.22864	.70520	21.715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40053	13.790	.58789	.08061	555.42	.35616	1.2375
Stddev	.00026	.113	.00196	.00091	.21	.00004	.0207
%RSD	.06413	.81756	.33406	1.1324	.03809	.01100	1.6747

#1	.40035	13.710	.58928	.08126	555.27	.35619	1.2522
#2	.40071	13.870	.58650	.07997	555.57	.35613	1.2229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.972	.49319	.65750	115.50	10.890	.72858	25153
Stddev	.120	.00106	.00793	.23	.141	.00073	.00217
%RSD	.50202	.21454	1.2064	.19566	1.2935	.09979	.86273

#1	23.886	.49394	.65189	115.66	10.791	.72806	.24999
#2	24.057	.49244	.66311	115.34	10.990	.72909	.25306

Sample Name: I6750-01MSD Acquired: 12/11/2017 13:01:04 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.46508	11.51	.40740	11.304	F<00000
Stddev	.00189	.03	.00057	1.775	1.1581
%RSD	.40612	.2520	.13871	15.699	6.8921
#1	.46374	11.53	.40700	12.558	-17.622
#2	.46641	11.49	.40780	10.049	-15.984
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.4	46286.	3783.9	37.011	2202.8
Stddev	4.5	93.	11.4	1.575	3.2
%RSD	.18097	.20101	.30051	1.8098	.14745
#1	2499.2	46221.	3791.9	85.897	2200.5
#2	2505.6	46352.	3775.9	88.124	2205.1

Sample Name: I6750-01A Acquired: 12/11/2017 13:05:03 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84001	1.9778	1.1488	2.1600	.88148	4.1223	.35419
Stddev	.00235	.0013	.0007	.0015	.00505	.0515	.00752
%RSD	.27935	.06418	.06141	.07079	.57319	1.2503	2.1235

#1	.84167	1.9787	1.1493	2.1611	.88505	4.0858	.34888
#2	.83835	1.9769	1.1483	2.1589	.87791	4.1587	.35951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22654	.21046	36.331	.45260	.21060	.65887	20.212
Stddev	.00228	.00015	.729	.00593	.00012	.00152	.387
%RSD	1.0080	.06944	2.0071	1.3109	.05730	.23071	1.9152

#1	.22493	.21056	35.816	.44841	.21051	.65995	19.939
#2	.22816	.21036	36.847	.45680	.21068	.65780	20.486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37479	12.909	.54344	.07865	510.30	.33124	1.1562
Stddev	.00347	.227	.00122	.00093	20.56	.00423	.0175
%RSD	.92655	1.7616	.22481	1.1867	4.0293	1.2760	1.5120

#1	.37233	12.748	.54257	.07799	495.76	.32825	1.1439
#2	.37725	13.070	.54430	.07931	524.84	.33423	1.1686

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.055	.47044	.59520	108.70	10.022	.73597	.23918
Stddev	.470	.00006	.00713	.16	.179	.00248	.00311
%RSD	2.1303	.01213	1.1980	.14562	1.7835	.33639	1.3002

#1	21.723	.47040	.59016	108.59	9.8953	.73772	.23698
#2	22.387	.47048	.60025	108.82	10.148	.73422	.24138

Sample Name: I6750-01A Acquired: 12/11/2017 13:05:03 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42608	10.74	.37219	12.580	F<00000
Stddev	.01057	.01	.00706	.318	.86794
%RSD	2.4798	.1400	1.8975	2.5314	6.2467
#1	.41861	10.73	.36719	12.355	-13.281
#2	.43355	10.75	.37718	12.806	-14.508
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.3	46135.	3828.6	38.391	2214.3
Stddev	2.6	277.	59.7	1.371	.3
%RSD	.10527	.60097	1.5587	1.5505	.01505
#1	2507.4	46332.	3870.8	89.360	2214.5
#2	2511.1	45939.	3786.4	87.422	2214.1

Sample Name: I6772-02 Acquired: 12/11/2017 13:09:00 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: EFE-WW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00092	.01020	.00036	.00009	.79384	.02670
Stddev	.00064	.00127	.00105	.00124	.00020	.00681	.00002
%RSD	30.131	138.27	10.260	347.04	232.51	.85800	.08869

#1	-.00167	.00002	.01094	-.00052	.00006	.78903	.02671
#2	-.00258	.00182	.00946	.00123	-.00023	.79866	.02668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	40.645	.00418	.00110	.21750	1.6618
Stddev	.00007	.00002	.234	.00026	.00060	.00337	.0133
%RSD	85.756	102.78	.57568	6.1510	54.452	1.5507	.79730

#1	.00014	.00004	40.810	.00400	.00152	.21989	1.6711
#2	.00003	.00001	40.479	.00436	.00068	.21512	1.6524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25573	11.264	.00929	.00035	146.76	.00038	.09009
Stddev	.00360	.024	.00010	.00021	.31	.00046	.00265
%RSD	1.4075	.21625	1.0845	58.955	.21390	120.02	2.9381

#1	.25318	11.281	.00936	-.00020	146.99	.00006	.09196
#2	.25827	11.246	.00921	-.00050	146.54	.00071	.08822

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.807	.00065	.03477	12.838	5.2870	.00020	.00761
Stddev	.119	.00001	.00237	.169	.0596	.00099	.00029
%RSD	.42711	.99174	6.8058	1.3168	1.1266	509.39	3.7858

#1	27.891	.00065	.03644	12.958	5.3291	.00090	.00781
#2	27.723	.00065	.03309	12.719	5.2449	-.00051	.00740

Sample Name: I6772-02 Acquired: 12/11/2017 13:09:00 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EFE-WW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00930	1.620	.13549	3.4662	F<00000
Stddev	.00165	.016	.00011	1.7336	.42836
%RSD	17.793	1.014	.08454	20.476	4.2462
#1	-.01046	1.632	.13541	9.6920	-10.391
#2	-.00813	1.609	.13557	7.2404	-9.7853
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.3	48160.	3881.1	39.647	2401.5
Stddev	32.9	584.	11.4	2.370	28.8
%RSD	1.2613	1.2132	.29324	2.6435	1.1976
#1	2582.0	48573.	3873.0	87.971	2381.2
#2	2628.5	47747.	3889.1	91.323	2421.9

Sample Name: I6784-01 Acquired: 12/11/2017 13:13:04 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.00045	.00423	.00038	.00014	.11311	.07023
Stddev	.00074	.00034	.00052	.00170	.00078	.00425	.00101
%RSD	47.777	76.021	12.281	448.34	536.73	3.7595	1.4351

#1	-.00103	-.00069	.00387	.00082	-.00070	.11612	.06952
#2	-.00208	-.00021	.00460	-.00158	.00041	.11011	.07094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00036	55.442	.00686	.00038	.34481	.09545
Stddev	.00017	.00004	.152	.00094	.00006	.00111	.00282
%RSD	140.33	11.790	.27405	13.741	17.025	.32048	2.9575

#1	.00000	.00033	55.334	.00752	.00033	.34559	.09345
#2	.00025	.00039	55.549	.00619	.00042	.34402	.09744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02069	14.227	.00674	.00004	161.21	.00105	.09231
Stddev	.00004	.060	.00041	.00041	.35	.00052	.00250
%RSD	.17941	.42079	6.0274	1080.6	.22009	49.907	2.7053

#1	.02066	14.270	.00646	.00025	160.96	.00068	.09408
#2	.02071	14.185	.00703	-.00033	161.47	.00142	.09054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8627	.00129	.06511	16.292	3.6816	.00085	.00398
Stddev	.0317	.00019	.00472	.001	.0044	.00101	.00194
%RSD	.40264	14.704	7.2451	.00772	.12045	119.07	48.686

#1	7.8403	.00116	.06178	16.291	3.6848	.00013	.00535
#2	7.8851	.00143	.06845	16.293	3.6785	.00156	.00261

Sample Name: I6784-01 Acquired: 12/11/2017 13:13:04 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 32220008-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00817	4.053	.18217	12.257	F<00000
Stddev	.00220	.011	.00035	1.016	1.4951
%RSD	26.979	.2655	.18950	8.2879	17.521

#1	-.00973	4.045	.18193	12.975	-9.5903
#2	-.00661	4.060	.18242	11.539	-7.4760

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.9	48247.	3776.7	37.723	2366.0
Stddev	7.1	39.	3.1	2.423	.6
%RSD	.27354	.08129	.08134	2.7626	.02663

#1	2576.9	48219.	3778.8	86.009	2365.5
#2	2586.8	48275.	3774.5	89.436	2366.4

Sample Name: I6762-01 Acquired: 12/11/2017 13:17:05 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00348	.00406	.00787	.00530	.03677	.02249
Stddev	.00044	.00003	.00265	.00326	.00082	.00703	.00092
%RSD	21.076	.99454	65.270	41.440	15.456	19.131	4.0987

#1	.00241	.00351	.00218	-.00556	-.00588	-.04175	.02314
#2	.00179	.00346	.00593	-.01017	-.00472	-.03180	.02184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00038	110.95	.00049	.00036	.00118	.01520
Stddev	.00009	.00003	.19	.00016	.00055	.00080	.00617
%RSD	46.569	8.8242	.17002	32.053	152.20	68.023	40.568

#1	.00026	-.00040	111.08	-.00038	-.00076	.00061	-.01956
#2	.00013	-.00035	110.81	-.00060	.00003	.00174	-.01084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05307	285.54	.00146	.00026	2324.0	.00212	.00099
Stddev	.00004	.73	.00018	.00042	19.9	.00040	.00013
%RSD	.07081	.25609	12.409	162.56	.85715	18.995	12.823

#1	.05304	286.05	.00159	.00004	2309.9	.00183	.00108
#2	.05310	285.02	.00133	-.00056	2338.1	.00240	.00090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.010	.00178	.97260	230.89	1.0724	.00270	.00168
Stddev	.047	.00013	.00181	3.40	.0001	.00082	.00071
%RSD	.05046	7.0174	.18574	1.4721	.00981	30.202	42.622

#1	93.977	.00187	.97388	228.49	1.0725	.00328	-.00117
#2	94.044	.00170	.97133	233.29	1.0723	.00212	-.00218

Sample Name: I6762-01 Acquired: 12/11/2017 13:17:05 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03420	.1130	1.7617	28.285	F<00000
Stddev	.00031	.0042	.0005	.346	1.2670
%RSD	.89640	3.722	.02680	1.2221	3.0497
#1	.03398	.1100	1.7621	28.041	-42.442
#2	.03442	.1160	1.7614	28.529	-40.650
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2364.1	41915.	3582.3	32.334	1960.1
Stddev	36.0	185.	14.3	.946	21.6
%RSD	1.5214	.44161	.39880	1.1495	1.1036
#1	2389.5	41784.	3592.4	83.003	1975.4
#2	2338.6	42046.	3572.2	81.665	1944.8

Sample Name: I6762-02 Acquired: 12/11/2017 13:21:14 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.00073	.00255	.00777	.00524	.06429	.01875
Stddev	.00480	.00084	.00181	.00136	.00157	.00767	.00136
%RSD	152.19	115.30	71.029	17.537	30.002	11.938	7.2519

#1	-.00024	.00132	.00127	-.00873	-.00635	-.05886	.01779
#2	.00654	.00013	.00384	-.00681	-.00413	-.06972	.01971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00032	104.16	.00028	.00074	.00186	.00159
Stddev	.00006	.00014	.22	.00040	.00052	.00033	.00526
%RSD	101.15	44.760	.21021	141.30	70.903	17.764	331.33

#1	.00002	-.00022	104.01	-.00056	-.00110	.00209	.00531
#2	.00010	-.00042	104.32	.00000	-.00037	.00162	-.00213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	268.16	.00071	.00020	2172.9	.00118	.00094
Stddev	.00010	.79	.00077	.00046	.5	.00044	.00003
%RSD	5.6100	.29601	108.03	229.69	.02154	37.638	3.2748

#1	.00192	267.60	.00017	.00012	2173.2	.00086	.00096
#2	.00177	268.72	.00126	-.00052	2172.5	.00149	.00092

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.250	.00217	.92760	217.88	1.0180	.00232	.00103
Stddev	.015	.00008	.01084	.50	.0321	.00045	.00235
%RSD	.01734	3.7669	1.1689	.22793	3.1581	19.538	228.59

#1	88.239	.00211	.91993	218.23	.99525	.00200	-.00269
#2	88.261	.00223	.93527	217.53	1.0407	.00264	.00063

Sample Name: I6762-02 Acquired: 12/11/2017 13:21:14 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03125	.0932	1.6643	25.196	F<00000
Stddev	.00008	.0002	.0012	1.556	1.2838
%RSD	.24318	.2356	.07080	6.1756	3.3114
#1	.03130	.0931	1.6652	26.296	-39.677
#2	.03119	.0934	1.6635	24.096	-37.861
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.5	41922.	3600.7	31.860	1963.3
Stddev	8.0	299.	9.9	2.930	7.1
%RSD	.34116	.71289	.27373	3.5794	.36408
#1	2350.8	41710.	3607.6	79.788	1958.3
#2	2362.2	42133.	3593.7	83.932	1968.4

Sample Name: CCV02 Acquired: 12/11/2017 13:35:12 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8555	5.0323	4.9314	5.0479	5.0103	10.701	10.166
Stddev	.0017	.0049	.0045	.0194	.0030	.006	.012
%RSD	.03457	.09713	.09177	.38518	.05942	.05146	.11500

#1	4.8543	5.0289	4.9282	5.0616	5.0124	10.698	10.174
#2	4.8567	5.0358	4.9346	5.0341	5.0082	10.705	10.158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25856	2.4530	25.455	1.0272	2.4738	1.2587	4.8808
Stddev	.00123	.0003	.010	.0039	.0016	.0002	.0198
%RSD	.47582	.01251	.03922	.38157	.06350	.01676	.40639

#1	.25943	2.4532	25.462	1.0300	2.4727	1.2586	4.8667
#2	.25769	2.4528	25.448	1.0244	2.4749	1.2589	4.8948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6039	24.929	2.4933	1.2386	27.944	2.5656	2.5023
Stddev	.0077	.058	.0030	.0069	.070	.0129	.0028
%RSD	.29513	.23161	.12203	.55675	.25081	.50335	.11133

#1	2.6093	24.888	2.4911	1.2435	27.894	2.5747	2.5004
#2	2.5985	24.970	2.4954	1.2337	27.993	2.5565	2.5043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.252	5.0176	5.0880	5.0650	4.7971	4.8572	4.9879
Stddev	.035	.0058	.0080	.0221	.0079	.0058	.0006
%RSD	.14012	.11588	.15634	.43704	.16461	.11896	.01216

#1	25.227	5.0135	5.0824	5.0806	4.8027	4.8613	4.9874
#2	25.277	5.0217	5.0936	5.0493	4.7915	4.8531	4.9883

Sample Name: CCV02 Acquired: 12/11/2017 13:35:12 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0532	4.976	5.0478	F.99029	F<00000
Stddev	.0022	.002	.0007	2.0141	1.4649
%RSD	.04352	.0430	.01437	203.38	154.68
#1	5.0547	4.977	5.0483	2.4144	.08877
#2	5.0516	4.974	5.0473	-.43387	-1.9829
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.4	48293.	3757.9	36.077	2331.9
Stddev	1.4	59.	12.4	.089	1.0
%RSD	.05291	.12221	.33003	.10354	.04149
#1	2598.5	48251.	3749.1	86.140	2331.2
#2	2600.4	48334.	3766.7	86.014	2332.6

Sample Name: CCB02 Acquired: 12/11/2017 13:39:07 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00069	.00195	.00018	.00125	.01147	.00061
Stddev	.00064	.00126	.00157	.00129	.00015	.01319	.00065
%RSD	33.816	182.06	80.600	704.80	11.666	114.91	106.84

#1	-.00143	-.00020	.00084	.00109	.00115	-.02080	-.00015
#2	-.00233	.00159	.00306	-.00073	.00136	-.00215	-.00106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.00084	.00020	.00017	.00068	.00076
Stddev	.00006	.00001	.00651	.00019	.00006	.00032	.00160
%RSD	69.912	53.995	772.17	93.109	35.764	46.627	209.65

#1	.00014	.00003	-.00376	-.00034	-.00021	.00090	.00037
#2	.00005	.00001	.00544	-.00007	-.00012	.00045	-.00189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00082	.00037	.00040	.19254	.00011	.00002
Stddev	.00006	.02547	.00020	.00005	.02621	.00009	.00008
%RSD	42.849	3107.9	53.555	12.295	13.614	78.504	443.36

#1	.00009	-.01883	.00023	.00044	.17401	-.00017	.00007
#2	.00018	.01719	.00051	.00037	.21108	-.00005	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16316	.00545	.00873	.00044	.00487	.00002	.00373
Stddev	.02813	.00113	.00472	.00337	.02393	.00004	.00009
%RSD	17.243	20.815	54.060	767.10	491.67	174.00	2.5331

#1	.14326	.00625	.00539	-.00282	-.01205	-.00005	.00366
#2	.18305	.00465	.01207	.00194	.02179	.00001	.00379

Sample Name: CCB02 Acquired: 12/11/2017 13:39:07 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.0005	.00012	F<00000	F.74842
Stddev	.00018	.0019	.00016	2.1188	.85050
%RSD	4.9783	362.8	130.29	33.621	113.64
#1	.00342	.0019	-.00001	-4.8038	1.3498
#2	.00367	-.0008	-.00024	-7.8002	.14703
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.9	50581.	3764.9	38.718	2603.4
Stddev	13.9	48.	8.1	3.401	14.9
%RSD	.51279	.09512	.21411	3.8330	.57087
#1	2700.0	50615.	3770.6	91.123	2592.9
#2	2719.7	50547.	3759.2	86.314	2613.9

Sample Name: I6762-03 Acquired: 12/11/2017 13:43:32 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.00122	.00123	.00465	.00776	.05363	.01850
Stddev	.00050	.00137	.00069	.00251	.00165	.01091	.00025
%RSD	23.284	112.02	55.860	53.982	21.210	20.351	1.3420

#1	.00180	.00025	.00171	-.00288	-.00893	-.06135	.01867
#2	.00250	.00220	.00074	-.00643	-.00660	-.04591	.01832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00027	110.51	.00011	.00074	.00204	.00377
Stddev	.00002	.00011	.98	.00022	.00028	.00047	.01015
%RSD	14.736	39.464	.88273	204.96	37.842	22.833	269.01

#1	.00018	-.00019	111.20	.00005	-.00094	.00171	-.01095
#2	.00015	-.00034	109.82	-.00026	-.00054	.00237	.00341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	291.64	.00156	.00024	2366.5	.00156	.00181
Stddev	.00008	2.46	.00140	.00079	.8	.00016	.00009
%RSD	5.2319	.84383	89.482	326.45	.03501	10.549	5.2324

#1	.00152	293.38	.00057	-.00032	2365.9	.00168	.00188
#2	.00141	289.90	.00255	.00081	2367.0	.00144	.00174

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.778	.00279	1.0056	234.54	98899	.00095	.00224
Stddev	.930	.00051	.0078	.11	.00271	.00045	.00151
%RSD	.97147	18.239	.77208	.04600	.27423	47.289	67.387

#1	96.436	.00315	1.0111	234.62	.99090	.00063	-.00117
#2	95.120	.00243	1.0001	234.47	.98707	.00126	-.00331

Sample Name: I6762-03 Acquired: 12/11/2017 13:43:32 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03529	.1004	1.7876	29.167	F<00000
Stddev	.00076	.0002	.0135	2.770	1.6560
%RSD	2.1552	.1504	.75484	9.4970	3.9548

#1	.03582	.1003	1.7971	31.126	-43.043
#2	.03475	.1005	1.7780	27.208	-40.701

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.2	41557.	3560.3	31.989	1949.2
Stddev	3.5	62.	24.6	.144	1.8
%RSD	.14756	.14839	.69051	.17595	.09024

#1	2348.7	41601.	3543.0	81.887	1950.4
#2	2343.8	41513.	3577.7	82.091	1947.9

Sample Name: I6762-04 Acquired: 12/11/2017 13:47:41 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00305	.00042	.00343	.01077	.00367	.04328	.01879
Stddev	.00286	.00219	.00373	.00567	.00113	.00269	.00073
%RSD	93.782	520.88	108.73	52.703	30.749	6.2144	3.8617

#1	.00103	-.00197	.00079	-.00675	-.00447	-.04519	.01930
#2	.00507	.00113	.00606	-.01478	-.00287	-.04138	.01828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00017	103.53	.00013	.00048	.00101	.01976
Stddev	.00009	.00004	.12	.00056	.00037	.00017	.00992
%RSD	91.944	21.521	.11593	437.97	76.897	16.871	50.168

#1	.00016	-.00015	103.62	.00027	-.00074	.00113	.02678
#2	.00003	-.00020	103.45	-.00052	-.00022	.00089	.01275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	265.67	.00059	.00003	2173.5	.00171	.00380
Stddev	.00011	.25	.00021	.00006	10.0	.00017	.00009
%RSD	4.8940	.09274	35.522	181.68	.46092	10.244	2.3316

#1	.00236	265.50	.00044	-.00001	2166.4	.00183	.00374
#2	.00220	265.85	.00073	.00007	2180.6	.00158	.00386

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.018	.00225	.92002	212.30	.98518	.00242	.00118
Stddev	.125	.00012	.00273	.05	.02687	.00102	.00018
%RSD	.14181	5.5365	.29698	.02366	2.7279	41.937	14.992

#1	88.106	.00216	.92195	212.33	.96618	.00314	.00130
#2	87.929	.00234	.91809	212.26	1.0042	.00171	.00105

Sample Name: I6762-04 Acquired: 12/11/2017 13:47:41 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-FOPI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03201	.0918	1.6443	29.270	F<00000
Stddev	.00023	.0001	.0002	2.215	2.1194
%RSD	.71479	.1255	.01349	7.5686	5.2233

#1	.03217	.0917	1.6441	27.704	-42.075
#2	.03185	.0919	1.6445	30.837	-39.077

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.9	41959.	3548.3	79.985	1975.2
Stddev	4.9	38.	1.0	.971	1.2
%RSD	.20655	.09029	.02953	1.2140	.05965

#1	2370.3	41933.	3549.0	79.298	1976.0
#2	2363.4	41986.	3547.6	80.672	1974.3

Sample Name: I6762-05 Acquired: 12/11/2017 13:51:52 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00215	.00305	.00830	.00245	.07509	.01807
Stddev	.00267	.00053	.00036	.00699	.00282	.01201	.00029
%RSD	188.96	24.490	11.786	84.278	114.86	16.000	1.6225

#1	.00331	-.00253	.00331	-.01324	-.00046	-.06659	.01786
#2	-.00048	-.00178	.00280	-.00335	-.00444	-.08358	.01828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00038	112.48	.00035	.00024	.00114	.01308
Stddev	.00002	.00000	.80	.00146	.00005	.00014	.00366
%RSD	7.7671	1.0044	.70679	418.90	19.596	12.014	28.011

#1	.00023	-.00038	111.92	.00138	-.00020	.00105	-.01567
#2	.00026	-.00038	113.04	-.00068	-.00027	.00124	-.01049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00583	299.63	.00088	.00049	2408.5	.00070	.00171
Stddev	.00003	1.89	.00106	.00059	20.3	.00050	.00005
%RSD	.56546	.63044	120.27	121.21	.84228	72.150	3.1397

#1	.00581	298.29	.00013	-.00090	2394.2	.00106	.00174
#2	.00585	300.97	.00163	-.00007	2422.9	.00034	.00167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.049	.00224	1.0268	241.72	96304	.00217	.00154
Stddev	.653	.00006	.0130	.84	.00262	.00138	.00039
%RSD	.65941	2.6670	1.2679	.34615	.27191	63.880	25.495

#1	98.587	.00228	1.0176	241.12	.96119	.00119	-.00182
#2	99.511	.00220	1.0360	242.31	.96489	.00315	-.00126

Sample Name: I6762-05 Acquired: 12/11/2017 13:51:52 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03615	.0899	1.8378	30.976	F<00000
Stddev	.00060	.0029	.0117	.848	.74578
%RSD	1.6675	3.264	.63374	2.7365	1.7655
#1	.03658	.0919	1.8295	31.576	-41.715
#2	.03573	.0878	1.8460	30.377	-42.770
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.7	41424.	3553.7	32.134	1946.5
Stddev	6.9	3.	22.5	.170	.9
%RSD	.29340	.00773	.63338	.20738	.04535
#1	2342.8	41422.	3569.6	82.254	1945.9
#2	2352.5	41427.	3537.8	82.013	1947.1

Sample Name: I6762-06 Acquired: 12/11/2017 14:00:17 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00016	.00360	.00550	.00332	.06034	.01812
Stddev	.00046	.00070	.00007	.00241	.00222	.01871	.00071
%RSD	57.158	427.48	1.8937	43.835	66.866	31.000	3.9195

#1	.00112	.00033	.00365	-.00721	-.00175	-.04711	.01761
#2	.00047	-.00066	.00356	-.00380	-.00489	-.07357	.01862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00034	112.45	.00045	.00083	.00125	.00136
Stddev	.00008	.00006	.03	.00012	.00007	.00011	.00595
%RSD	35.755	18.985	.02565	27.583	8.7072	9.0459	436.69

#1	.00017	-.00029	112.43	-.00054	-.00078	.00117	-.00285
#2	.00029	-.00038	112.47	-.00036	-.00088	.00133	.00557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	300.15	.00020	.00019	2441.7	.00106	.00135
Stddev	.00007	.50	.00044	.00040	9.6	.00060	.00002
%RSD	1.0896	.16532	218.39	204.79	.39164	56.343	1.2666

#1	.00648	300.50	-.00011	-.00047	2448.5	.00064	.00136
#2	.00658	299.80	.00051	.00009	2435.0	.00149	.00134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.142	.00834	1.0373	241.90	96608	.00282	.00033
Stddev	.045	.00064	.0184	.72	.01789	.00010	.00000
%RSD	.04498	7.7002	1.7746	.29726	1.8515	3.5675	1.1253

#1	99.173	.00880	1.0503	242.40	.97873	.00275	-.00033
#2	99.110	.00789	1.0243	241.39	.95344	.00289	-.00033

Sample Name: I6762-06 Acquired: 12/11/2017 14:00:17 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03710	.0931	1.8338	29.854	F<00000
Stddev	.00329	.0015	.0059	.355	1.5503
%RSD	8.8753	1.587	.32051	1.1896	3.5981
#1	.03477	.0921	1.8379	30.106	-41.989
#2	.03943	.0942	1.8296	29.603	-44.181
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.4	41679.	3563.9	32.021	1952.8
Stddev	6.1	131.	4.9	2.824	4.5
%RSD	.26048	.31446	.13671	3.4434	.23230
#1	2354.1	41586.	3560.4	80.024	1949.6
#2	2362.8	41772.	3567.3	84.018	1956.0

Sample Name: I6762-07 Acquired: 12/11/2017 14:04:28 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01002	.00107	.00159	.01248	.00247	.03938	.01811
Stddev	.00539	.00110	.00091	.00258	.00259	.03537	.00105
%RSD	53.763	102.70	57.082	20.663	105.20	89.811	5.7980

#1	.00621	.00185	.00095	-.01430	-.00430	-.01437	.01737
#2	.01383	.00029	.00224	-.01065	-.00063	-.06439	.01885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00037	113.58	.00048	.00037	.00191	.01917
Stddev	.00009	.00003	.23	.00033	.00026	.00034	.00491
%RSD	81.563	7.6199	.20487	69.819	70.130	17.797	25.632

#1	.00017	-.00035	113.75	-.00071	-.00055	.00215	-.02265
#2	.00005	-.00039	113.42	-.00024	-.00018	.00167	-.01570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	304.05	.00081	.00026	2461.8	.00132	.00106
Stddev	.00002	.38	.00038	.00043	1.9	.00036	.00007
%RSD	1.2837	.12620	47.288	164.05	.07648	27.216	6.4048

#1	.00120	303.78	.00054	.00004	2460.5	.00106	.00111
#2	.00122	304.32	.00108	-.00057	2463.1	.00157	.00101

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.965	.00385	1.0626	245.21	96091	.00192	.00027
Stddev	.365	.00005	.0076	.11	.00311	.00056	.00046
%RSD	.36470	1.3692	.71959	.04486	.32368	29.382	170.61

#1	100.22	.00381	1.0680	245.29	.95871	.00152	-.00060
#2	99.707	.00389	1.0571	245.13	.96311	.00232	.00006

Sample Name: I6762-07 Acquired: 12/11/2017 14:04:28 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03690	.0939	1.8578	29.928	F<00000
Stddev	.00083	.0026	.0020	1.968	1.6560
%RSD	2.2394	2.736	.10974	6.5774	3.6981
#1	.03632	.0920	1.8592	31.320	-43.607
#2	.03749	.0957	1.8563	28.536	-45.949
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.1	41283.	3564.2	33.748	1940.6
Stddev	2.2	50.	7.4	.125	2.4
%RSD	.09373	.12100	.20645	.14929	.12523
#1	2343.6	41318.	3569.4	83.660	1938.9
#2	2346.7	41248.	3559.0	83.837	1942.3

Sample Name: I6762-10 Acquired: 12/11/2017 14:08:39 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00067	.00235	.00805	.00483	.05308	.01699
Stddev	.00064	.00028	.00015	.00035	.00076	.00005	.00079
%RSD	39.307	41.584	6.3607	4.3678	15.732	.10179	4.6336

#1	.00117	-.00087	.00224	-.00781	-.00429	-.05304	.01755
#2	.00207	-.00047	.00245	-.00830	-.00537	-.05312	.01644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00024	123.97	.00031	.00055	.00078	.01411
Stddev	.00015	.00011	.11	.00003	.00017	.00026	.00690
%RSD	4339.0	46.295	.08979	8.7734	30.616	33.075	48.881

#1	-.00010	-.00032	123.89	-.00029	-.00043	.00096	.00923
#2	.00011	-.00016	124.05	-.00032	-.00067	.00059	.01899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01279	341.38	.00089	.00008	F 2774.9	.00122	.00141
Stddev	.00003	.91	.00006	.00016	2.1	.00007	.00003
%RSD	.22001	.26711	7.1028	206.88	.07723	5.6463	1.9894

#1	.01281	342.02	.00084	-.00019	2773.3	.00117	.00139
#2	.01277	340.73	.00093	.00004	2776.4	.00126	.00143

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.34	.00322	1.1702	275.49	89859	.00208	.00077
Stddev	.42	.00006	.0100	.50	.02413	.00124	.00063
%RSD	.37177	1.8881	.85570	.18285	2.6849	59.683	81.496

#1	113.04	.00326	1.1772	275.85	.88153	.00296	.00121
#2	113.64	.00318	1.1631	275.13	.91565	.00120	.00033

Sample Name: I6762-10 Acquired: 12/11/2017 14:08:39 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04187	.0889	2.0747	34.015	F<00000
Stddev	.00020	.0017	.0015	2.950	1.6471
%RSD	.47215	1.932	.07400	8.6713	3.7958
#1	.04201	.0877	2.0758	36.101	-42.229
#2	.04173	.0901	2.0736	31.930	-44.558
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.5	41189.	3563.0	31.179	1926.6
Stddev	1.5	37.	13.0	2.236	.9
%RSD	.06332	.08924	.36377	2.7541	.04622
#1	2346.6	41163.	3553.9	79.598	1927.2
#2	2344.5	41215.	3572.2	82.759	1925.9

Sample Name: I6762-11 Acquired: 12/11/2017 14:12:47 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00020	.00280	.00617	.00511	.04131	.01707
Stddev	.00022	.00018	.00125	.00273	.00343	.02424	.00230
%RSD	123.27	88.564	44.408	44.267	67.185	58.670	13.468

#1	-.00034	-.00008	.00192	-.00811	-.00268	-.02417	.01545
#2	-.00002	-.00033	.00368	-.00424	-.00753	-.05845	.01870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00007	125.08	.00074	.00034	.00129	.00875
Stddev	.00005	.00016	14.76	.00022	.00052	.00062	.01865
%RSD	26.268	221.83	11.799	30.117	153.58	47.799	213.20

#1	.00025	-.00019	114.65	-.00089	.00003	.00173	-.00444
#2	.00017	.00004	135.52	-.00058	-.00071	.00085	.02194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	345.61	.00112	.00045	F 2779.4	.00072	.00138
Stddev	.00000	40.12	.00031	.00076	246.2	.00009	.00025
%RSD	.04052	11.609	27.713	170.14	8.8586	11.737	18.450

#1	.00130	317.24	.00134	.00009	2605.3	.00078	.00120
#2	.00131	373.98	.00090	-.00099	2953.5	.00066	.00155

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	114.65	.00288	1.1892	276.70	.93416	.00087	.00169
Stddev	12.89	.00013	.1461	.08	.11950	.00077	.00072
%RSD	11.244	4.6541	12.287	.02927	12.793	88.332	42.235

#1	105.54	.00278	1.0859	276.76	.84966	.00141	-.00220
#2	123.77	.00297	1.2925	276.65	1.0187	.00033	-.00119

Sample Name: I6762-11 Acquired: 12/11/2017 14:12:47 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04181	.0960	2.0996	36.244	F<00000
Stddev	.00855	.0013	.2440	1.479	.57207
%RSD	20.437	1.390	11.622	4.0809	1.2627
#1	.03577	.0969	1.9271	35.198	-45.710
#2	.04785	.0950	2.2722	37.290	-44.901
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.8	40999.	3530.4	31.362	1921.9
Stddev	4.2	194.	393.8	9.482	3.3
%RSD	.17963	.47263	11.154	11.654	.17371
#1	2338.9	40862.	3808.9	88.066	1919.6
#2	2344.8	41136.	3252.0	74.657	1924.3

Sample Name: I6762-12 Acquired: 12/11/2017 14:16:57 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.00011	.00207	.00922	.00732	.04936	.01710
Stddev	.00533	.00162	.00035	.00012	.00067	.01117	.00060
%RSD	264.52	1456.2	17.100	1.3276	9.1497	22.627	3.4968

#1	-.00176	-.00126	.00182	-.00913	-.00685	-.05726	.01752
#2	.00579	.00104	.00232	-.00930	-.00780	-.04147	.01668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00025	114.46	.00057	.00090	.00143	.01038
Stddev	.00006	.00002	.03	.00045	.00052	.00025	.00758
%RSD	64.600	9.5389	.02284	78.840	57.984	17.488	72.987

#1	.00013	-.00023	114.48	-.00025	-.00053	.00126	-.00502
#2	.00005	-.00027	114.45	-.00088	-.00127	.00161	-.01574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	308.65	.00078	.00006	2507.5	.00098	.00171
Stddev	.00002	.44	.00089	.00017	21.2	.00021	.00009
%RSD	1.9301	.14166	113.85	301.56	.84450	21.549	5.1743

#1	.00092	308.34	.00015	.00007	2522.4	.00112	.00164
#2	.00095	308.96	.00141	-.00018	2492.5	.00083	.00177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	101.50	.00266	1.0467	249.11	89202	.00147	.00188
Stddev	.02	.00015	.0035	.24	.01879	.00015	.00007
%RSD	.01950	5.7065	.33046	.09456	2.1067	10.043	3.5410

#1	101.52	.00277	1.0492	249.28	.87873	.00158	-.00184
#2	101.49	.00255	1.0443	248.95	.90530	.00137	-.00193

Sample Name: I6762-12 Acquired: 12/11/2017 14:16:57 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03534	.0921	1.8828	30.064	F<00000
Stddev	.00014	.0027	.0012	1.721	.19340
%RSD	.38792	2.978	.06192	5.7238	.46234
#1	.03544	.0902	1.8837	31.280	-41.966
#2	.03524	.0940	1.8820	28.847	-41.693
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.7	41561.	3564.1	31.118	1942.5
Stddev	.0	18.	3.1	.127	3.7
%RSD	.00003	.04284	.08702	.15602	.18867
#1	2361.7	41549.	3561.9	81.207	1945.0
#2	2361.7	41574.	3566.3	81.028	1939.9

Sample Name: I6763-01LX5 Acquired: 12/11/2017 14:21:07 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00003	.00149	.00077	.00153	.00628	.00326
Stddev	.00125	.00049	.00147	.00171	.00195	.00266	.00043
%RSD	42.239	1585.3	98.582	223.70	127.68	42.398	13.079

#1	-.00207	.00032	.00045	.00045	-.00015	.00817	.00356
#2	-.00384	-.00038	.00254	-.00198	-.00291	.00440	.00296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	22.665	.00043	.00011	.00101	.00701
Stddev	.00007	.00008	.051	.00015	.00005	.00024	.01312
%RSD	57.291	429.60	.22344	35.688	50.587	23.601	187.18

#1	.00008	.00008	22.630	-.00054	-.00007	.00117	-.00227
#2	.00018	-.00004	22.701	-.00032	-.00014	.00084	.01629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	57.396	.00055	.00057	493.49	.00030	.00058
Stddev	.00000	.157	.00080	.00016	1.53	.00087	.00007
%RSD	.41674	.27282	145.94	28.240	.30985	290.29	11.201

#1	.00073	57.507	.00111	.00045	492.41	.00092	.00054
#2	.00074	57.286	-.00002	.00068	494.58	-.00032	.00063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.819	.00131	21071	42.412	21178	.00073	.00188
Stddev	.269	.00049	.00298	.020	.00819	.00016	.00162
%RSD	1.3584	37.348	1.4134	.04691	3.8676	22.415	86.503

#1	19.629	.00165	.20860	42.426	.20599	.00085	.00303
#2	20.009	.00096	.21281	42.398	.21757	.00062	.00073

Sample Name: I6763-01LX5 Acquired: 12/11/2017 14:21:07 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01374	.0168	.35916	F<00000	F<00000
Stddev	.00438	.0017	.00009	.32567	4.2015
%RSD	31.884	10.06	.02581	18.681	21.166
#1	.01064	.0180	.35923	-1.5130	-16.879
#2	.01683	.0156	.35909	-1.9736	-22.821
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.8	45756.	3729.3	35.450	2247.9
Stddev	8.8	14.	4.7	.045	4.6
%RSD	.34381	.03031	.12683	.05258	.20417
#1	2545.6	45746.	3726.0	85.418	2244.7
#2	2558.0	45766.	3732.7	85.481	2251.1

Sample Name: I6763-01MS Acquired: 12/11/2017 14:25:17 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90674	2.0471	1.0863	2.2976	.87574	2.5686	.24254
Stddev	.00309	.0067	.0004	.0004	.00474	.0085	.00019
%RSD	.34129	.32834	.04074	.01778	.54110	.32971	.07996

#1	.90455	2.0423	1.0860	2.2978	.87239	2.5626	.24267
#2	.90893	2.0518	1.0866	2.2973	.87909	2.5746	.24240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26925	.22005	108.69	.45368	.22083	.30927	3.2459
Stddev	.00063	.00024	.34	.00250	.00019	.00012	.0640
%RSD	.23506	.10876	.31251	.55069	.08590	.03939	1.9711

#1	.26880	.22022	108.93	.45191	.22096	.30918	3.2006
#2	.26969	.21988	108.45	.45544	.22069	.30935	3.2911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23497	285.83	.55130	.09013	2322.5	.34973	.23008
Stddev	.00016	.77	.00094	.00150	11.9	.00112	.00364
%RSD	.06631	.26778	.17002	1.6638	.51429	.32123	1.5839

#1	.23486	286.38	.55196	.08907	2330.9	.35052	.22750
#2	.23508	285.29	.55063	.09119	2314.0	.34894	.23266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	104.78	.41754	1.3052	225.87	2.0238	.77594	.21828
Stddev	.50	.00248	.0117	.09	.0124	.00085	.00044
%RSD	.47886	.59408	.89909	.04165	.61314	.10985	.20370

#1	105.14	.41579	1.3134	225.81	2.0151	.77654	.21797
#2	104.43	.41930	1.2969	225.94	2.0326	.77533	.21860

Sample Name: I6763-01MS Acquired: 12/11/2017 14:25:17 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26163	7.837	1.9689	23.772	F<00000
Stddev	.00124	.009	.0083	2.218	.59974
%RSD	.47502	.1103	.41914	9.3301	1.5770

#1	.26075	7.831	1.9747	25.341	-38.454
#2	.26251	7.843	1.9631	22.204	-37.606

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.3	41806.	3549.6	79.577	1961.4
Stddev	.5	143.	16.5	1.047	2.3
%RSD	.02043	.34201	.46482	1.3163	.11678

#1	2398.0	41907.	3538.0	80.318	1959.8
#2	2398.7	41705.	3561.3	78.837	1963.0

Sample Name: CCV03 Acquired: 12/11/2017 14:35:46 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4.8478	5.1101	4.9900	5.0772	5.0273	10.562	10.152	.25927
Stddev	.0069	.0083	.0091	.0049	.0121	.037	.020	.00014
%RSD	.14148	.16151	.18304	.09624	.23979	.35495	.19920	.05318
#1	4.8526	5.1042	4.9835	5.0807	5.0359	10.589	10.138	.25917
#2	4.8429	5.1159	4.9965	5.0738	5.0188	10.536	10.167	.25937
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4746	25.196	1.0354	2.4949	1.2630	4.7866	2.6045	24.721
Stddev	.0023	.024	.0012	.0007	.0032	.0746	.0004	.142
%RSD	.09354	.09339	.11255	.02824	.25083	1.5591	.01421	.57539
#1	2.4729	25.212	1.0345	2.4954	1.2652	4.8394	2.6047	24.621
#2	2.4762	25.179	1.0362	2.4944	1.2607	4.7338	2.6042	24.822
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5129	1.2472	F 30.965	2.5721	2.5034	25.773	5.0139	5.0816
Stddev	.0024	.0005	.607	.0006	.0272	.233	.0081	.0101
%RSD	.09577	.03844	1.9608	.02447	1.0857	.90541	.16236	.19804
#1	2.5112	1.2476	30.535	2.5726	2.5226	25.608	5.0196	5.0745
#2	2.5146	1.2469	31.394	2.5717	2.4841	25.938	5.0081	5.0887
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1358	4.7362	4.9040	4.9778	5.0219	5.034	5.0565	F .09515
Stddev	.0296	.0534	.0124	.0119	.0115	.011	.0042	1.1158
%RSD	.57604	1.1273	.25386	.23981	.22814	.2147	.08378	1172.7
#1	5.1567	4.6985	4.8952	4.9693	5.0138	5.026	5.0535	-.69387
#2	5.1149	4.7740	4.9128	4.9862	5.0300	5.042	5.0594	.88417

Sample Name: CCV03 Acquired: 12/11/2017 14:35:46 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2445
Stddev	1.7003
%RSD	40.058

#1	5.4468
#2	3.0423

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.2	48352.	3747.4	36.147	2314.0
Stddev	3.6	179.	1.6	.972	1.0
%RSD	.13922	.37054	.04248	1.1279	.04325

#1	2597.6	48225.	3746.3	85.460	2314.7
#2	2602.7	48478.	3748.6	86.834	2313.3

Sample Name: CCB03 Acquired: 12/11/2017 14:39:31 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00139	.00365	.00098	.00101	.01547	.00041
Stddev	.00062	.00159	.00175	.00290	.00059	.00670	.00066
%RSD	40.436	114.18	47.833	297.52	58.572	43.336	161.46

#1	-.00109	.00251	.00489	.00303	.00059	-.01073	-.00087
#2	-.00197	.00027	.00242	-.00108	.00143	-.02021	.00006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00034	.00119	.00012	.00041	.00049	.00765
Stddev	.00006	.00010	.00773	.00039	.00018	.00013	.00381
%RSD	116.11	30.596	649.87	320.01	42.808	26.487	49.794

#1	.00009	.00041	.00665	-.00040	.00029	.00040	-.00496
#2	.00001	.00026	-.00428	.00015	.00054	.00058	-.01035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.01011	.00078	.00191	F1.8447	.00037	.00019
Stddev	.00005	.06812	.00002	.00002	.1261	.00067	.00009
%RSD	10.383	673.88	2.3683	.99751	6.8378	183.16	46.191

#1	.00051	.05828	.00080	.00189	1.7555	-.00011	.00026
#2	.00044	-.03806	.00077	.00192	1.9339	.00084	.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53383	.00488	.00607	.01424	.02520	.00013	.00417
Stddev	.06789	.00089	.01308	.00004	.01734	.00038	.00259
%RSD	12.717	18.251	215.43	.28579	68.816	294.66	62.064

#1	.48583	.00551	.01532	.01427	.03747	.00014	.00600
#2	.58184	.00425	-.00318	.01421	.01294	-.00040	.00234

Sample Name: CCB03 Acquired: 12/11/2017 14:39:31 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.0009	.00041	F<.00000	F<.00000
Stddev	.00297	.0020	.00001	.03044	5.3788
%RSD	44.426	221.9	2.8318	.46624	546.91
#1	.00458	-.0005	.00041	-6.5496	2.8199
#2	.00878	.0023	.00042	-6.5066	-4.7869
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2732.4	50916.	3789.1	30.452	2603.3
Stddev	10.8	181.	22.7	1.533	9.9
%RSD	.39492	.35585	.59965	1.6950	.38034
#1	2724.8	50788.	3805.2	89.368	2596.3
#2	2740.0	51045.	3773.1	91.536	2610.3

Sample Name: I6762-08 Acquired: 12/11/2017 14:43:38 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00103	.00141	.00383	.00305	.05197	.01741
Stddev	.00568	.00226	.00176	.00492	.00327	.00217	.00041
%RSD	5368.9	219.82	124.48	128.52	106.99	4.1835	2.3831

#1	.00412	.00057	.00265	-.00731	-.00536	-.05351	.01711
#2	-.00391	-.00263	.00017	-.00035	-.00074	-.05043	.01770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00028	111.46	.00078	.00066	.00151	.00957
Stddev	.00003	.00008	.02	.00033	.00015	.00042	.00599
%RSD	14.962	29.324	.01428	42.328	23.199	27.796	62.587

#1	.00019	-.00034	111.47	-.00055	-.00055	.00181	.00533
#2	.00015	-.00022	111.45	-.00102	-.00077	.00122	.01380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	297.31	.00064	.00031	2420.1	.00106	.00105
Stddev	.00002	.15	.00022	.00008	4.3	.00011	.00014
%RSD	1.8630	.05010	34.107	24.319	.17704	10.071	13.098

#1	.00118	297.41	.00049	-.00036	2423.2	.00098	.00114
#2	.00115	297.20	.00080	-.00026	2417.1	.00113	.00095

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.482	.00270	1.0124	239.14	.93911	.00208	.00142
Stddev	.274	.00010	.0052	.88	.00980	.00071	.00008
%RSD	.28392	3.6091	.51795	.36957	1.0433	34.085	5.6900

#1	96.288	.00277	1.0161	239.76	.93218	.00258	-.00148
#2	96.675	.00263	1.0087	238.51	.94604	.00158	-.00136

Sample Name: I6762-08 Acquired: 12/11/2017 14:43:38 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03293	.0930	1.8229	28.044	F<00000
Stddev	.00140	.0004	.0014	.245	.07184
%RSD	4.2479	.4570	.07921	.87196	.16963
#1	.03194	.0933	1.8219	27.871	-42.400
#2	.03392	.0927	1.8239	28.217	-42.299
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.2	41968.	3612.5	32.319	1952.6
Stddev	3.4	195.	5.4	1.182	4.9
%RSD	.14307	.46355	.14867	1.4360	.24965
#1	2383.8	41830.	3616.3	81.483	1949.1
#2	2388.6	42105.	3608.7	83.155	1956.0

Sample Name: I6762-09 Acquired: 12/11/2017 14:47:48 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00100	.00217	.00989	.00189	.05831	.01642
Stddev	.00238	.00003	.00109	.00005	.00200	.01224	.00019
%RSD	144.75	3.4041	49.981	.51973	105.61	20.989	1.1361

#1	.00333	.00097	.00294	-.00986	-.00331	-.04966	.01656
#2	-.00004	.00102	.00140	-.00993	-.00048	-.06697	.01629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00033	127.12	.00060	.00062	.00248	.00510
Stddev	.00004	.00012	.79	.00030	.00024	.00039	.00607
%RSD	24.404	35.227	.62240	49.118	37.870	15.596	119.07

#1	.00013	-.00041	127.68	-.00081	-.00079	.00275	-.00939
#2	.00019	-.00025	126.56	-.00039	-.00046	.00220	-.00081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	354.11	.00104	.00048	F 2875.1	.00082	.00167
Stddev	.00003	2.08	.00097	.00024	6.7	.00001	.00013
%RSD	1.0933	.58766	93.305	50.088	.23176	.78089	7.8466

#1	.00297	355.58	.00035	-.00065	2879.8	.00083	.00157
#2	.00302	352.64	.00172	-.00031	2870.4	.00082	.00176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	116.03	.00258	1.2106	288.27	.94524	.00128	.00208
Stddev	.63	.00041	.0046	.24	.00982	.00016	.00337
%RSD	.54712	15.970	.38185	.08274	1.0384	12.555	161.95

#1	116.48	.00229	1.2074	288.44	.93830	.00140	-.00446
#2	115.58	.00287	1.2139	288.10	.95218	.00117	.00030

Sample Name: I6762-09 Acquired: 12/11/2017 14:47:48 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120417-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04278	.0989	2.1452	33.661	F<00000
Stddev	.00123	.0007	.0164	.315	.27196
%RSD	2.8696	.7574	.76280	.93492	.62348
#1	.04191	.0994	2.1568	33.883	-43.812
#2	.04365	.0983	2.1336	33.438	-43.428
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.0	41082.	3586.7	31.873	1907.0
Stddev	2.5	254.	7.2	2.212	.6
%RSD	.10778	.61748	.20106	2.7017	.03164
#1	2351.8	41261.	3591.8	83.438	1907.4
#2	2348.3	40902.	3581.6	80.309	1906.6

Sample Name: I6763-01 Acquired: 12/11/2017 14:51:58 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00049	.00036	.01115	.00621	.04161	.01832
Stddev	.00146	.00096	.00165	.00059	.00016	.00742	.00115
%RSD	4252.7	194.57	459.63	5.2830	2.6532	17.822	6.2577

#1	-.00100	-.00117	.00081	-.01073	-.00609	-.04685	.01751
#2	.00107	.00018	-.00152	-.01157	-.00632	-.03637	.01914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00027	108.33	.00047	.00079	.00161	.00405
Stddev	.00006	.00018	.17	.00015	.00005	.00006	.00328
%RSD	39.573	65.246	.16039	31.632	6.3609	4.0108	81.021

#1	.00011	-.00015	108.21	-.00058	-.00075	.00157	.00173
#2	.00019	-.00040	108.45	-.00037	-.00082	.00166	.00637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00320	286.09	.00059	.00018	2323.6	.00104	.00154
Stddev	.00007	.95	.00039	.00007	.3	.00005	.00004
%RSD	2.2376	.33149	66.003	37.130	.01289	4.6525	2.4712

#1	.00315	285.42	.00086	-.00014	2323.4	.00107	.00152
#2	.00325	286.76	.00031	-.00023	2323.9	.00100	.00157

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.217	.00203	.97008	228.89	1.0111	.00185	.00286
Stddev	.183	.00004	.01369	.66	.0386	.00039	.00071
%RSD	.19619	1.8225	1.4112	.29049	3.8165	20.962	24.930

#1	93.087	.00201	.96040	229.36	1.0384	.00157	-.00235
#2	93.346	.00206	.97976	228.42	.98381	.00212	-.00336

Sample Name: I6763-01 Acquired: 12/11/2017 14:51:58 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03135	.0886	1.7537	26.319	F<00000
Stddev	.00022	.0033	.0034	2.309	.01714
%RSD	.71085	3.674	.19673	8.7717	.04013
#1	.03150	.0909	1.7512	27.952	-42.726
#2	.03119	.0863	1.7561	24.687	-42.701
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.3	42024.	3593.5	32.816	1969.3
Stddev	1.7	42.	18.3	.359	5.4
%RSD	.07257	.10025	.50794	.43301	.27504
#1	2396.1	42054.	3606.4	83.070	1965.5
#2	2398.6	41994.	3580.6	82.563	1973.2

Sample Name: I6763-01DUP Acquired: 12/11/2017 14:56:09 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.00035	.00411	.00926	.00641	.04072	.01726
Stddev	.00042	.00415	.00195	.00003	.00079	.00068	.00148
%RSD	9.7819	1198.3	47.592	.34483	12.290	1.6637	8.5927

#1	.00460	-.00328	.00273	-.00928	-.00585	-.04119	.01831
#2	.00400	.00259	.00549	-.00924	-.00697	-.04024	.01621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00025	107.67	.00031	.00058	.00229	.00427
Stddev	.00007	.00002	.19	.00029	.00063	.00053	.00091
%RSD	86.128	9.2391	.17672	91.894	108.17	23.193	21.360

#1	.00003	-.00023	107.81	-.00052	-.00103	.00266	.00491
#2	.00013	-.00026	107.54	-.00011	-.00014	.00191	.00362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00325	283.88	.00098	.00030	2319.8	.00122	.00153
Stddev	.00008	1.51	.00064	.00025	2.7	.00094	.00006
%RSD	2.3281	.53351	65.510	82.920	.11451	77.360	3.8910

#1	.00320	284.95	.00143	.00013	2317.9	.00055	.00158
#2	.00330	282.81	.00053	.00048	2321.7	.00188	.00149

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.456	.00228	.98465	227.73	.97394	.00128	.00195
Stddev	.100	.00007	.00251	.08	.00989	.00033	.00084
%RSD	.10867	3.1726	.25520	.03604	1.0158	26.250	43.172

#1	92.385	.00223	.98643	227.67	.98093	.00104	-.00254
#2	92.527	.00233	.98288	227.78	.96694	.00151	-.00135

Sample Name: I6763-01DUP Acquired: 12/11/2017 14:56:09 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03020	.0861	1.7428	28.433	F<00000
Stddev	.00211	.0048	.0047	2.246	1.2208
%RSD	6.9982	5.613	.27002	7.9006	2.8838
#1	.02870	.0827	1.7461	26.845	-43.197
#2	.03169	.0895	1.7395	30.021	-41.471
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.6	41873.	3594.6	32.126	1968.0
Stddev	7.8	21.	4.9	.620	7.1
%RSD	.32726	.05094	.13745	.75488	.36024
#1	2399.1	41858.	3591.1	81.687	1973.0
#2	2388.0	41888.	3598.0	82.564	1963.0

Sample Name: I6763-01MSD Acquired: 12/11/2017 15:00:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90266	2.0367	1.0847	2.2806	.86591	2.5314	.24226
Stddev	.00107	.0103	.0017	.0051	.00405	.0396	.00094
%RSD	.11894	.50671	.15643	.22215	.46820	1.5663	.38731

#1	.90190	2.0440	1.0859	2.2842	.86304	2.5034	.24160
#2	.90342	2.0294	1.0835	2.2770	.86878	2.5595	.24293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26581	.22034	108.79	.45078	.22078	.30725	3.1449
Stddev	.00000	.00037	.12	.00255	.00036	.00086	.0089
%RSD	.00101	.16782	.11138	.56631	.16423	.28001	.28461

#1	.26581	.22008	108.88	.44897	.22053	.30665	3.1512
#2	.26581	.22060	108.71	.45259	.22104	.30786	3.1385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23184	286.52	.55037	.08813	2296.4	.34659	.22182
Stddev	.00043	.18	.00131	.00074	17.4	.00088	.00155
%RSD	.18657	.06293	.23714	.83919	.75988	.25258	.70035

#1	.23153	286.65	.55129	.08865	2284.0	.34597	.22292
#2	.23215	286.40	.54945	.08761	2308.7	.34721	.22072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	104.16	.41775	1.3029	224.26	1.9732	.77798	.21883
Stddev	.04	.00174	.0025	.09	.0026	.00278	.00093
%RSD	.03891	.41648	.19200	.03969	.13255	.35792	.42317

#1	104.19	.41652	1.3046	224.32	1.9750	.77995	.21948
#2	104.13	.41898	1.3011	224.19	1.9713	.77602	.21817

Sample Name: I6763-01MSD Acquired: 12/11/2017 15:00:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25717	7.811	1.9660	22.888	F<00000
Stddev	.00027	.001	.0011	3.712	4.2278
%RSD	.10366	.0167	.05675	16.218	12.239
#1	.25698	7.810	1.9668	25.513	-31.556
#2	.25736	7.812	1.9652	20.263	-37.535
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.1	42049.	3536.2	31.803	1952.3
Stddev	.8	42.	8.0	.725	2.3
%RSD	.03160	.10059	.22688	.88638	.11597
#1	2387.6	42078.	3530.5	81.290	1950.7
#2	2388.7	42019.	3541.9	82.315	1953.9

Sample Name: I6763-01A Acquired: 12/11/2017 15:04:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89835	2.0471	1.0847	2.2877	.87660	2.5428	.24168
Stddev	.00650	.0040	.0017	.0043	.00043	.0105	.00125
%RSD	.72404	.19272	.15482	.18842	.04920	.41379	.51868

#1	.89375	2.0443	1.0835	2.2847	.87690	2.5354	.24256
#2	.90295	2.0499	1.0859	2.2908	.87629	2.5502	.24079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26507	.22057	108.39	.44802	.22082	.30663	3.1391
Stddev	.00081	.00060	.45	.00033	.00046	.00183	.1757
%RSD	.30496	.27129	.41719	.07420	.20767	.59786	5.5957

#1	.26450	.22015	108.71	.44778	.22114	.30534	3.2633
#2	.26564	.22099	108.07	.44825	.22049	.30793	3.0149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23210	.285.55	.55017	.08800	.2311.1	.34688	.22473
Stddev	.00063	1.27	.00127	.00055	.7	.00161	.01306
%RSD	.27049	.44549	.23150	.62098	.03054	.46496	5.8106

#1	.23166	.286.45	.54926	.08761	.2311.6	.34573	.23396
#2	.23254	.284.66	.55107	.08839	.2310.6	.34802	.21549

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.44	.42008	1.2971	.225.36	1.9808	.77387	.21756
Stddev	.37	.00236	.0128	.65	.0136	.00333	.00253
%RSD	.35794	.56081	.98494	.28688	.68407	.43058	1.1611

#1	103.70	.41842	1.3061	.224.90	1.9713	.77151	.21578
#2	103.18	.42175	1.2880	.225.81	1.9904	.77623	.21935

Sample Name: I6763-01A Acquired: 12/11/2017 15:04:19 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25587	7.823	1.9548	23.559	F<00000
Stddev	.00218	.019	.0055	.516	.27259
%RSD	.85043	.2437	.27892	2.1883	.70889
#1	.25740	7.810	1.9586	23.195	-38.261
#2	.25433	7.837	1.9509	23.924	-38.646
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.8	42061.	3537.4	31.574	1963.3
Stddev	2.2	38.	12.4	4.790	2.0
%RSD	.09017	.08963	.35184	5.8721	.10423
#1	2409.3	42087.	3528.6	78.187	1964.7
#2	2406.2	42034.	3546.2	84.961	1961.8

Sample Name: I6763-02 Acquired: 12/11/2017 15:08:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00010	.00226	.00759	.00102	.02084	.01848
Stddev	.00242	.00094	.00094	.00747	.00109	.00512	.00055
%RSD	84.957	897.08	41.346	98.395	106.59	24.541	2.9693

#1	.00456	.00056	.00160	-.00231	.00025	-.01723	.01887
#2	.00114	-.00077	.00292	-.01288	.00179	-.02446	.01809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00025	109.27	.00005	.00073	.00194	.00140
Stddev	.00009	.00008	.18	.00111	.00014	.00035	.00665
%RSD	52.203	32.655	.16091	2130.4	19.365	17.930	474.68

#1	.00011	-.00031	109.14	.00073	-.00063	.00170	.00330
#2	.00023	-.00020	109.39	-.00084	-.00083	.00219	-.00610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	288.27	.00089	.00041	2333.1	.00096	.00970
Stddev	.00003	.05	.00132	.00003	19.2	.00025	.00034
%RSD	1.5985	.01612	148.95	7.7817	.82201	26.298	3.4845

#1	.00213	288.31	-.00005	-.00038	2346.7	.00114	.00994
#2	.00209	288.24	.00182	-.00043	2319.6	.00078	.00946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.804	.00421	.99200	.229.02	.96317	.00248	.00103
Stddev	.051	.00018	.00407	.96	.01101	.00249	.00043
%RSD	.05446	4.2082	.41020	.41981	1.1430	100.34	41.558

#1	93.840	.00434	.98912	229.70	.97096	.00072	-.00073
#2	93.768	.00408	.99488	228.34	.95539	.00424	-.00133

Sample Name: I6763-02 Acquired: 12/11/2017 15:08:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03048	.0891	1.7651	27.080	F<00000
Stddev	.00215	.0018	.0009	.262	2.6974
%RSD	7.0454	2.022	.05300	.96750	6.9804
#1	.03200	.0878	1.7645	27.265	-40.550
#2	.02896	.0903	1.7658	26.895	-36.736
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.9	41841.	3564.4	30.566	1969.2
Stddev	8.7	178.	5.7	.349	5.7
%RSD	.36190	.42469	.15902	.43263	.28886
#1	2387.8	41715.	3560.4	80.320	1965.2
#2	2400.1	41967.	3568.4	80.813	1973.2

Sample Name: I6763-03 Acquired: 12/11/2017 15:12:29 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	.00134	.00462	.01297	.00209	.06222	.01878
Stddev	.00433	.00257	.00086	.00372	.00170	.00058	.00096
%RSD	71.344	192.34	18.574	28.660	81.515	.92498	5.0944

#1	.00301	.00315	.00522	-.01560	-.00329	-.06181	.01946
#2	.00914	-.00048	.00401	-.01034	-.00089	-.06263	.01810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00005	110.19	.00032	.00009	.00143	.00803
Stddev	.00013	.00008	.67	.00035	.00016	.00073	.00574
%RSD	50.720	174.02	.60850	108.88	170.53	51.349	71.476

#1	.00034	.00011	110.67	.00007	-.00021	.00194	.01208
#2	.00016	-.00001	109.72	.00057	.00002	.00091	.00397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	291.56	.00156	.00037	2353.4	.00159	.00289
Stddev	.00005	2.06	.00031	.00012	13.0	.00053	.00002
%RSD	1.6800	.70826	19.838	31.703	.55203	33.313	.78388

#1	.00278	293.02	.00134	-.00046	2362.6	.00122	.00290
#2	.00272	290.10	.00178	-.00029	2344.2	.00197	.00287

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.793	.00379	.98568	234.06	1.0083	.00317	.00017
Stddev	.581	.00019	.00161	.59	.0263	.00030	.00111
%RSD	.61246	5.0006	.16336	.25230	2.6131	9.4256	655.41

#1	95.203	.00366	.98682	233.64	.98965	.00339	-.00096
#2	94.382	.00393	.98454	234.48	1.0269	.00296	.00062

Sample Name: I6763-03 Acquired: 12/11/2017 15:12:29 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03298	.0949	1.7876	28.259	F<00000
Stddev	.00207	.0002	.0109	.431	2.7977
%RSD	6.2767	.2387	.61088	1.5237	6.7358

#1	.03152	.0950	1.7954	27.954	-43.513
#2	.03445	.0947	1.7799	28.563	-39.557

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.7	41794.	3610.3	32.300	1963.1
Stddev	4.3	160.	26.8	.975	3.0
%RSD	.18083	.38394	.74133	1.1850	.15429

#1	2391.6	41681.	3591.3	81.611	1965.2
#2	2397.7	41908.	3629.2	82.990	1960.9

Sample Name: I6763-04 Acquired: 12/11/2017 15:16:38 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00201	.00205	.01159	.00300	.07402	.01806
Stddev	.00100	.00111	.00175	.00055	.00142	.01169	.00007
%RSD	41.648	55.378	85.181	4.7058	47.236	15.793	.39704

#1	.00312	-.00279	.00082	-.01120	-.00400	-.06575	.01811
#2	.00170	-.00122	.00329	-.01197	-.00200	-.08228	.01801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00014	109.23	.00010	.00039	.00116	.00301
Stddev	.00000	.00016	.62	.00048	.00043	.00060	.02074
%RSD	2.7449	112.01	.56347	462.29	109.43	52.177	688.45

#1	.00009	-.00003	108.79	-.00044	-.00009	.00073	.01768
#2	.00009	-.00026	109.66	.00023	-.00070	.00159	-.01165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	290.98	.00108	.00022	2379.1	.00097	.00145
Stddev	.00000	1.82	.00011	.00075	5.4	.00003	.00009
%RSD	.06388	.62574	10.657	340.15	.22858	3.1897	6.0518

#1	.00490	289.69	.00116	-.00075	2375.2	.00095	.00152
#2	.00490	292.27	.00099	.00031	2382.9	.00099	.00139

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.975	.00250	.99002	235.51	.97467	.00157	.00217
Stddev	.703	.00025	.01585	.04	.03210	.00037	.00010
%RSD	.74793	10.158	1.6014	.01803	3.2937	23.402	4.4354

#1	93.478	.00268	.97881	235.54	.95197	.00131	-.00224
#2	94.472	.00232	1.0012	235.48	.99737	.00183	-.00210

Sample Name: I6763-04 Acquired: 12/11/2017 15:16:38 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03058	.0902	1.7796	28.601	F<00000
Stddev	.00019	.0004	.0048	.715	1.6714
%RSD	.60541	.4525	.26925	2.5015	4.1044
#1	.03071	.0899	1.7762	28.096	-39.540
#2	.03045	.0905	1.7830	29.107	-41.903
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.3	41904.	3618.6	30.425	1954.7
Stddev	3.8	4.	34.0	1.337	.3
%RSD	.16089	.01040	.94077	1.6623	.01768
#1	2394.1	41907.	3642.7	79.480	1954.4
#2	2388.6	41901.	3594.5	81.370	1954.9

Sample Name: I6763-05 Acquired: 12/11/2017 15:20:47 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00030	.00225	.00990	.00365	.05605	.01730
Stddev	.00051	.00136	.00158	.00265	.00170	.01553	.00115
%RSD	46.813	449.07	70.277	26.747	46.735	27.713	6.6721

#1	.00073	.00066	.00337	-.00803	-.00485	-.04506	.01812
#2	.00146	-.00126	.00113	-.01178	-.00244	-.06703	.01649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00029	110.60	.00052	.00047	.00179	.00221
Stddev	.00015	.00001	.47	.00125	.00006	.00057	.00570
%RSD	98.658	2.5677	.42832	240.80	12.075	32.058	257.62

#1	.00026	-.00030	110.26	.00036	-.00051	.00220	.00182
#2	.00005	-.00029	110.93	-.00140	-.00043	.00139	-.00624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00515	294.73	.00066	.00028	2405.4	.00053	.00167
Stddev	.00020	1.97	.00076	.00018	8.5	.00071	.00002
%RSD	3.8292	.66834	113.84	64.860	.35298	132.97	.97045

#1	.00501	293.34	.00120	-.00041	2399.4	.00003	.00166
#2	.00529	296.13	.00013	-.00015	2411.5	.00104	.00168

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.474	.00224	.99155	236.73	.98512	.00118	.00067
Stddev	.415	.00037	.00301	.06	.00669	.00060	.00040
%RSD	.43481	16.569	.30331	.02483	.67909	50.536	59.873

#1	95.181	.00250	.99368	236.69	.98985	.00161	-.00038
#2	95.768	.00197	.98943	236.77	.98039	.00076	-.00095

Sample Name: I6763-05 Acquired: 12/11/2017 15:20:47 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03179	.0879	1.8120	28.416	F<00000
Stddev	.00040	.0026	.0075	2.184	1.2726
%RSD	1.2486	2.975	.41122	7.6861	3.1297
#1	.03207	.0898	1.8067	29.961	-41.561
#2	.03151	.0861	1.8172	26.872	-39.761
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.2	41722.	3638.8	32.436	1970.2
Stddev	2.3	479.	20.2	.910	3.8
%RSD	.09471	1.1477	.55513	1.1044	.19051
#1	2399.6	42061.	3653.1	83.079	1972.9
#2	2402.8	41384.	3624.5	81.792	1967.6

Sample Name: CCV04 Acquired: 12/11/2017 15:24:56 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8035	5.0355	4.9317	5.0060	4.9756	10.495	10.080
Stddev	.0002	.0089	.0035	.0050	.0076	.041	.033
%RSD	.00443	.17651	.07085	.10087	.15251	.38611	.32454

#1	4.8037	5.0418	4.9342	5.0096	4.9810	10.466	10.103
#2	4.8034	5.0292	4.9292	5.0024	4.9702	10.524	10.057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25801	2.4472	25.112	1.0318	2.4657	1.2445	4.7532
Stddev	.00063	.0002	.005	.0022	.0019	.0013	.0542
%RSD	.24234	.00915	.02179	.21532	.07722	.10599	1.1395

#1	.25756	2.4471	25.116	1.0333	2.4644	1.2454	4.7915
#2	.25845	2.4474	25.108	1.0302	2.4671	1.2435	4.7149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5990	24.713	2.4801	1.2361	F 32.801	2.5629	2.4844
Stddev	.0010	.062	.0017	.0019	.829	.0022	.0126
%RSD	.03918	.24996	.06750	.15350	2.5269	.08694	.50719

#1	2.5983	24.757	2.4789	1.2374	32.215	2.5645	2.4934
#2	2.5997	24.670	2.4813	1.2347	33.387	2.5613	2.4755

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.969	4.9776	5.0368	5.2591	4.7378	4.8572	4.9515
Stddev	.192	.0046	.0236	.0377	.0237	.0069	.0236
%RSD	.73812	.09168	.46867	.71716	.50050	.14128	.47657

#1	25.833	4.9808	5.0201	5.2858	4.7210	4.8621	4.9682
#2	26.104	4.9744	5.0535	5.2324	4.7546	4.8524	4.9348

Sample Name: CCV04 Acquired: 12/11/2017 15:24:56 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9760	4.964	5.0247	F<00000	F 3.3706
Stddev	.0064	.014	.0253	.81819	1.8453
%RSD	.12896	.2745	.50282	56.557	54.748
#1	4.9805	4.974	5.0425	-.86812	4.6754
#2	4.9715	4.955	5.0068	-2.0252	2.0658
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.3	48432.	3748.0	36.850	2347.7
Stddev	9.5	91.	21.1	.633	6.2
%RSD	.36192	.18802	.56173	.72851	.26316
#1	2625.5	48368.	3733.1	86.403	2343.3
#2	2639.0	48497.	3762.9	87.297	2352.1

Sample Name: CCB04 Acquired: 12/11/2017 15:28:41 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	-.00095	.00056	.00249	-.00067	-.00700	-.00019
Stddev	.00056	.00042	.00043	.00290	.00168	.01815	.00003
%RSD	28.957	44.755	75.408	116.61	251.32	259.37	17.966

#1	.00155	-.00125	.00026	.00454	.00052	-.01983	-.00016
#2	.00234	-.00065	.00086	.00044	-.00185	.00584	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00011	.00687	-.00018	-.00011	.00039	-.01379
Stddev	.00000	.00002	.00330	.00050	.00001	.00055	.01139
%RSD	.16053	15.292	48.010	282.41	8.8090	140.02	82.564

#1	.00010	.00010	.00920	.00018	-.00012	.00078	-.00574
#2	.00010	.00012	.00454	-.00054	-.00011	.00000	-.02185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.03406	.00052	.00139	F 3.4172	-.00015	-.00009
Stddev	.00012	.06023	.00005	.00010	.1961	.00041	.00017
%RSD	374.51	176.81	9.5403	7.1011	5.7395	267.49	198.18

#1	.00011	-.07665	.00048	.00132	3.2785	.00014	.00003
#2	-.00005	.00852	.00055	.00146	3.5559	-.00045	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71963	.00440	-.00058	.06977	.01586	-.00051	.00315
Stddev	.05493	.00097	.00230	.00367	.00220	.00023	.00151
%RSD	7.6335	22.050	398.64	5.2534	13.869	44.392	48.032

#1	.68078	.00509	-.00220	.07236	.01741	-.00035	.00208
#2	.75847	.00371	.00105	.06717	.01430	-.00068	.00422

Sample Name: CCB04 Acquired: 12/11/2017 15:28:41 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.0014	.00011	F<00000	F1.7574
Stddev	.00118	.0018	.00003	.62120	.9950
%RSD	10503.	126.9	28.040	12.525	56.617
#1	-.00082	-.0001	-.00013	-5.3988	2.4609
#2	.00084	-.0026	-.00009	-4.5203	1.0538
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.9	50672.	3728.8	37.998	2603.1
Stddev	13.4	261.	10.0	1.025	10.3
%RSD	.49219	.51494	.26881	1.1651	.39594
#1	2712.4	50488.	3721.7	88.723	2595.8
#2	2731.4	50857.	3735.9	87.273	2610.4

Sample Name: I6763-06 Acquired: 12/11/2017 15:32:46 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.00132	.00292	.00812	.00416	.06718	.01886
Stddev	.00171	.00040	.00179	.00115	.00074	.00429	.00178
%RSD	145.06	30.339	61.182	14.197	17.883	6.3928	9.4554

#1	-.00003	-.00160	.00166	-.00893	-.00469	-.06414	.02012
#2	.00239	-.00103	.00419	-.00730	-.00364	-.07021	.01759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00013	117.00	.00009	.00049	.00123	.00956
Stddev	.00007	.00002	8.96	.00006	.00001	.00080	.01196
%RSD	44.022	18.454	7.6556	63.398	2.5551	65.096	125.08

#1	.00012	-.00015	123.34	-.00005	-.00050	.00179	.00110
#2	.00022	-.00012	110.67	-.00013	-.00048	.00066	.01802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00362	312.32	.00103	.00015	2466.5	.00117	.00139
Stddev	.00008	24.20	.00002	.00029	124.7	.00040	.00006
%RSD	2.2407	7.7470	2.3687	193.81	5.0555	34.210	4.6844

#1	.00368	329.43	.00102	.00005	2554.7	.00089	.00143
#2	.00356	295.21	.00105	-.00035	2378.3	.00145	.00134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	101.17	.00275	1.0667	235.58	1.0272	.00249	.00183
Stddev	7.57	.00020	.1037	.91	.0979	.00047	.00103
%RSD	7.4819	7.1916	9.7187	.38698	9.5347	18.923	56.471

#1	106.53	.00261	1.1400	234.93	1.0965	.00282	-.00256
#2	95.822	.00289	.99338	236.22	.95796	.00216	-.00110

Sample Name: I6763-06 Acquired: 12/11/2017 15:32:46 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03533	.0872	1.9024	26.322	F<00000
Stddev	.00502	.0039	.1454	.472	1.5286
%RSD	14.195	4.437	7.6409	1.7927	3.6376
#1	.03888	.0899	2.0052	25.988	-43.102
#2	.03179	.0844	1.7996	26.655	-40.941
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.7	41995.	3408.6	78.882	1969.7
Stddev	1.9	47.	244.6	6.093	1.6
%RSD	.07948	.11302	7.1748	7.7248	.08094
#1	2398.3	41962.	3235.7	74.573	1970.9
#2	2401.0	42029.	3581.5	83.191	1968.6

Sample Name: I6763-07 Acquired: 12/11/2017 15:36:56 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.00146	.00362	.00844	.00506	.05901	.01749
Stddev	.00247	.00072	.00199	.00048	.00040	.00710	.00009
%RSD	121.69	48.958	54.956	5.7335	7.8807	12.040	.51785

#1	.00028	.00197	.00222	-.00810	-.00534	-.06404	.01755
#2	.00378	.00096	.00503	-.00878	-.00478	-.05399	.01742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00027	108.72	.00093	.00056	.00107	.00690
Stddev	.00009	.00021	.10	.00017	.00003	.00019	.00681
%RSD	37.855	77.351	.09006	18.006	5.4482	17.590	98.643

#1	.00031	-.00041	108.65	-.00105	-.00054	.00120	.01171
#2	.00018	-.00012	108.79	-.00081	-.00058	.00094	.00209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	288.29	.00087	.00078	2330.0	.00101	.00129
Stddev	.00003	.42	.00067	.00006	8.5	.00055	.00017
%RSD	1.5556	.14611	76.869	8.2545	.36317	54.316	13.292

#1	.00211	288.59	.00040	-.00083	2324.0	.00062	.00117
#2	.00206	288.00	.00134	-.00074	2336.0	.00140	.00141

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.768	.00248	.98727	232.13	.99375	.00164	.00154
Stddev	.004	.00031	.00007	.31	.00521	.00121	.00070
%RSD	.00466	12.367	.00743	.13436	.52444	73.573	45.120

#1	93.771	.00226	.98722	231.91	.99006	.00079	-.00203
#2	93.765	.00269	.98732	232.35	.99744	.00249	-.00105

Sample Name: I6763-07 Acquired: 12/11/2017 15:36:56 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03023	.0920	1.7698	29.138	F<00000
Stddev	.00194	.0001	.0029	1.671	3.5850
%RSD	6.4318	.1356	.16160	5.7361	9.0589
#1	.03160	.0921	1.7718	27.956	-42.109
#2	.02885	.0919	1.7678	30.320	-37.039
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.5	42152.	3615.9	32.069	1971.6
Stddev	14.0	124.	14.5	2.236	5.5
%RSD	.58479	.29463	.40032	2.7242	.28083
#1	2385.6	42064.	3626.2	83.650	1967.7
#2	2405.4	42240.	3605.7	80.488	1975.6

Sample Name: I6763-08 Acquired: 12/11/2017 15:41:06 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	-.00046	.00069	-.00806	-.00666	-.06378	.01847
Stddev	.00037	.00044	.00153	.00617	.00139	.00689	.00015
%RSD	14.120	95.953	221.74	76.582	20.869	10.806	.83534

#1	.00236	-.00077	-.00039	-.00370	-.00765	-.06866	.01858
#2	.00288	-.00015	.00177	-.01243	-.00568	-.05891	.01836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00025	108.68	-.00011	-.00031	.00124	.00153
Stddev	.00010	.00010	.24	.00024	.00001	.00062	.00660
%RSD	170.70	38.032	.22147	224.06	2.4319	49.865	431.77

#1	.00013	-.00032	108.85	.00006	-.00030	.00080	.00620
#2	-.00001	-.00018	108.51	-.00028	-.00031	.00167	-.00314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	288.37	.00087	-.00011	2326.9	.00177	.00125
Stddev	.00008	.67	.00001	.00082	10.6	.00014	.00002
%RSD	2.4580	.23291	1.2527	733.88	.45369	7.9647	1.7287

#1	.00328	288.84	.00087	.00047	2334.4	.00167	.00126
#2	.00339	287.89	.00088	-.00069	2319.4	.00187	.00123

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.495	.00210	.97985	231.46	.99232	.00044	-.00072
Stddev	.259	.00002	.00469	.22	.00485	.00095	.00064
%RSD	.27676	.89632	.47814	.09407	.48832	214.34	88.854

#1	93.313	.00211	.98316	231.30	.99574	.00112	-.00117
#2	93.678	.00209	.97653	231.61	.98889	-.00023	-.00027

Sample Name: I6763-08 Acquired: 12/11/2017 15:41:06 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02955	.0937	1.7651	27.033	F<00000
Stddev	.00327	.0008	.0054	1.389	1.2291
%RSD	11.075	.8438	.30629	5.1362	2.8770
#1	.03187	.0942	1.7689	26.051	-41.852
#2	.02724	.0931	1.7613	28.014	-43.590
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.2	41984.	3602.1	34.483	1970.3
Stddev	5.2	22.	2.6	2.888	4.3
%RSD	.21653	.05260	.07112	3.4181	.21991
#1	2397.8	41969.	3603.9	82.441	1973.3
#2	2390.5	42000.	3600.3	86.525	1967.2

Sample Name: I6763-09 Acquired: 12/11/2017 15:45:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00307	.00106	.00400	.01327	.00596	.05932	.01806
Stddev	.00110	.00034	.00013	.00121	.00019	.00327	.00029
%RSD	35.798	31.710	3.3533	9.1138	3.1241	5.5055	1.5907

#1	.00385	-.00129	.00409	-.01413	-.00609	-.05701	.01827
#2	.00230	-.00082	.00390	-.01242	-.00583	-.06163	.01786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00036	111.56	.00021	.00071	.00193	.00045
Stddev	.00001	.00010	.50	.00006	.00030	.00010	.00234
%RSD	6.3161	26.557	.45202	26.817	42.741	5.3391	517.02

#1	.00011	-.00030	111.92	-.00025	-.00049	.00185	.00120
#2	.00012	-.00043	111.21	-.00017	-.00092	.00200	-.00211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	297.30	.00087	.00032	2375.6	.00124	.00143
Stddev	.00007	1.43	.00073	.00059	19.9	.00016	.00011
%RSD	4.7017	.47992	84.042	183.20	.83570	12.528	7.9298

#1	.00141	298.31	.00138	-.00075	2389.7	.00113	.00151
#2	.00151	296.30	.00035	.00010	2361.6	.00135	.00135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.623	.00208	1.0162	236.18	1.0170	.00214	.00137
Stddev	.111	.00035	.0034	.37	.0331	.00161	.00103
%RSD	.11494	16.749	.33342	.15777	3.2582	74.881	75.078

#1	96.702	.00183	1.0138	236.44	.99354	.00101	-.00064
#2	96.545	.00233	1.0186	235.91	1.0404	.00328	-.00210

Sample Name: I6763-09 Acquired: 12/11/2017 15:45:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03275	.1010	1.8179	27.969	F<00000
Stddev	.00003	.0033	.0024	1.036	.50126
%RSD	.10128	3.268	.13121	3.7049	1.1382
#1	.03273	.0986	1.8196	28.701	-44.394
#2	.03278	.1033	1.8162	27.236	-43.685
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.5	41972.	3549.9	30.750	1960.9
Stddev	9.5	103.	25.2	.910	6.1
%RSD	.39823	.24596	.71081	1.1265	.31357
#1	2387.2	41899.	3532.0	80.106	1965.3
#2	2373.8	42045.	3567.7	81.393	1956.6

Sample Name: I6763-10 Acquired: 12/11/2017 15:49:27 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00070	.00333	.00880	.00741	.06426	.01766
Stddev	.00116	.00114	.00111	.00162	.00176	.01279	.00001
%RSD	379.50	161.57	33.312	18.390	23.690	19.904	.08207

#1	-.00052	.00010	.00255	-.00994	-.00617	-.05521	.01767
#2	.00113	-.00151	.00412	-.00765	-.00865	-.07330	.01765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00022	109.89	.00050	.00047	.00172	.00323
Stddev	.00000	.00002	.51	.00089	.00001	.00032	.02148
%RSD	3.6210	7.2229	.46097	177.10	1.8774	18.367	664.32

#1	.00013	-.00021	109.53	.00013	-.00047	.00194	.01195
#2	.00013	-.00023	110.25	-.00113	-.00048	.00149	-.01842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	291.96	.00138	.00045	2367.1	.00117	.00140
Stddev	.00010	1.04	.00042	.00027	17.6	.00057	.00026
%RSD	7.6847	.35592	30.597	59.343	.74510	48.333	18.456

#1	.00128	291.23	.00168	-.00063	2354.6	.00157	.00121
#2	.00143	292.70	.00108	-.00026	2379.5	.00077	.00158

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.872	.00235	.99508	233.78	1.0016	.00060	.00270
Stddev	.468	.00005	.00247	.04	.0157	.00017	.00275
%RSD	.49365	2.0192	.24772	.01743	1.5657	28.880	101.85

#1	94.541	.00239	.99333	233.80	1.0127	.00072	-.00465
#2	95.203	.00232	.99682	233.75	.99048	.00047	-.00076

Sample Name: I6763-10 Acquired: 12/11/2017 15:49:27 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03199	.1002	1.7920	29.155	F<00000
Stddev	.00146	.0011	.0025	1.432	.18185
%RSD	4.5548	1.128	.13919	4.9107	.46162
#1	.03096	.0994	1.7902	28.143	-39.265
#2	.03303	.1010	1.7938	30.168	-39.523
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.2	42187.	3591.1	30.801	1962.8
Stddev	1.2	35.	29.4	3.958	3.2
%RSD	.05110	.08183	.81813	4.8990	.16085
#1	2383.3	42163.	3611.8	83.600	1965.1
#2	2385.0	42211.	3570.3	78.002	1960.6

Sample Name: I6763-11 Acquired: 12/11/2017 15:53:44 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00098	.00326	.00725	.00761	.06691	.01880
Stddev	.00011	.00417	.00198	.00089	.00044	.00425	.00017
%RSD	14.900	424.91	60.627	12.219	5.8290	6.3475	.88810

#1	-.00084	-.00197	.00186	-.00788	-.00792	-.06391	.01892
#2	-.00068	.00393	.00466	-.00663	-.00729	-.06992	.01869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00023	105.79	.00002	.00007	.00185	.00475
Stddev	.00004	.00005	.09	.00009	.00030	.00034	.00860
%RSD	21.151	20.081	.08473	478.41	445.30	18.272	181.09

#1	.00016	-.00026	105.85	-.00008	-.00028	.00161	.01083
#2	.00022	-.00020	105.72	.00004	.00015	.00209	-.00133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	275.63	.00052	.00012	2230.5	.00072	.00189
Stddev	.00006	.09	.00032	.00004	1.0	.00048	.00006
%RSD	2.8035	.03218	61.956	30.174	.04453	67.289	3.4377

#1	.00227	275.56	.00075	.00009	2231.2	.00106	.00184
#2	.00236	275.69	.00029	.00014	2229.8	.00038	.00194

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.515	.00215	.93820	220.76	.99054	.00196	.00093
Stddev	.009	.00015	.01144	.12	.01377	.00020	.00240
%RSD	.01009	7.0701	1.2191	.05347	1.3904	10.105	257.59

#1	89.521	.00205	.94629	220.84	.98081	.00182	.00077
#2	89.508	.00226	.93012	220.68	1.0003	.00210	-.00263

Sample Name: I6763-11 Acquired: 12/11/2017 15:53:44 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02999	.0950	1.6973	26.869	F<00000
Stddev	.00004	.0018	.0056	.504	.42415
%RSD	.12608	1.851	.33242	1.8755	1.0972
#1	.02997	.0938	1.7013	27.226	-38.958
#2	.03002	.0963	1.6934	26.513	-38.358
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.0	42138.	3569.0	30.742	1968.7
Stddev	1.6	164.	6.8	.708	1.9
%RSD	.06703	.39020	.19004	.87746	.09785
#1	2381.9	42255.	3573.8	81.243	1967.3
#2	2384.1	42022.	3564.2	80.241	1970.0

Sample Name: I6763-12 Acquired: 12/11/2017 15:57:57 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.00065	.00241	.00617	.00367	.04737	.01855
Stddev	.00422	.00137	.00123	.00098	.00124	.00189	.00037
%RSD	142.53	209.92	51.025	15.964	33.672	3.9895	1.9787

#1	-.00002	.00032	.00154	-.00686	-.00280	-.04870	.01881
#2	.00594	-.00162	.00328	-.00547	-.00455	-.04603	.01829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00035	104.96	.00036	.00056	.00125	.00393
Stddev	.00008	.00008	.30	.00000	.00043	.00007	.00064
%RSD	27.323	22.566	.29044	.67329	77.298	5.7085	16.335

#1	.00024	-.00041	104.74	-.00036	-.00025	.00130	-.00347
#2	.00036	-.00030	105.17	-.00036	-.00086	.00120	-.00438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	274.14	.00046	.00036	2230.9	.00092	.00227
Stddev	.00002	.11	.00065	.00034	13.5	.00007	.00011
%RSD	1.1275	.03977	141.20	94.542	.60447	7.7254	4.8779

#1	.00195	274.22	.00000	-.00012	2221.4	.00097	.00219
#2	.00199	274.06	.00091	-.00060	2240.4	.00087	.00235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.596	.00167	.93392	219.14	.99241	.00110	.00187
Stddev	.106	.00030	.00083	.39	.00581	.00164	.00010
%RSD	.12001	18.224	.08862	.17875	.58568	149.48	5.5588

#1	88.671	.00146	.93333	219.42	.99652	.00225	-.00194
#2	88.521	.00189	.93450	218.86	.98830	-.00006	-.00179

Sample Name: I6763-12 Acquired: 12/11/2017 15:57:57 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02748	.0919	1.6891	26.369	F<00000
Stddev	.00078	.0010	.0002	.075	.79935
%RSD	2.8351	1.072	.01025	.28355	1.9597
#1	.02803	.0912	1.6889	26.316	-41.355
#2	.02693	.0926	1.6892	26.422	-40.225
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.2	42213.	3609.9	31.131	1976.2
Stddev	3.5	117.	1.8	.479	.0
%RSD	.14423	.27748	.05009	.59054	.00197
#1	2389.7	42296.	3611.2	80.792	1976.3
#2	2394.6	42130.	3608.6	81.470	1976.2

Sample Name: I6763-13 Acquired: 12/11/2017 16:02:07 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00068	.00179	.00525	.00563	.04065	.01818
Stddev	.00031	.00168	.00135	.00322	.00295	.00032	.00054
%RSD	16.691	246.12	75.647	61.314	52.336	.79383	2.9856

#1	.00162	.00187	.00274	-.00297	-.00355	-.04088	.01856
#2	.00206	-.00050	.00083	-.00753	-.00771	-.04042	.01779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00020	105.29	.00028	.00058	.00143	.01686
Stddev	.00002	.00020	.67	.00010	.00002	.00100	.00346
%RSD	39.391	96.597	.63161	36.370	3.5455	69.812	20.523

#1	.00008	-.00006	105.76	-.00021	-.00056	.00072	.01441
#2	.00004	-.00034	104.82	-.00035	-.00059	.00213	.01930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	275.35	.00114	.00019	2217.3	.00103	.00149
Stddev	.00001	1.50	.00003	.00001	4.2	.00008	.00015
%RSD	.20205	.54477	2.6707	5.5654	.18897	7.9551	10.267

#1	.00249	276.41	.00112	-.00019	2220.3	.00097	.00138
#2	.00248	274.29	.00117	-.00018	2214.4	.00109	.00160

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.330	.00212	.94195	222.03	.99942	.00019	.00374
Stddev	.201	.00019	.00115	.17	.03174	.00077	.00053
%RSD	.22796	8.8846	.12244	.07497	3.1762	396.43	14.068

#1	88.472	.00198	.94276	221.91	.97698	-.00035	-.00411
#2	88.187	.00225	.94113	222.14	1.0219	.00074	-.00337

Sample Name: I6763-13 Acquired: 12/11/2017 16:02:07 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02726	.0925	1.6970	23.983	F<00000
Stddev	.00077	.0015	.0098	1.060	2.2285
%RSD	2.8271	1.573	.57813	4.4211	5.1214
#1	.02780	.0914	1.7039	24.733	-45.089
#2	.02671	.0935	1.6900	23.233	-41.938
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.4	42257.	3624.4	31.221	1968.8
Stddev	2.5	78.	5.0	.244	2.2
%RSD	.10327	.18469	.13929	.29997	.11132
#1	2391.7	42312.	3628.0	81.393	1970.4
#2	2395.2	42201.	3620.9	81.048	1967.3

Sample Name: I6763-14 Acquired: 12/11/2017 16:06:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00044	.00373	.00621	.00510	.04214	.01834
Stddev	.00227	.00054	.00061	.00614	.00189	.01113	.00081
%RSD	140.18	121.49	16.353	98.863	37.110	26.402	4.4263

#1	.00323	-.00082	.00416	-.01056	-.00376	-.05001	.01891
#2	.00001	-.00006	.00330	-.00187	-.00644	-.03427	.01777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00275	103.40	.00035	.00030	.00203	.00261
Stddev	.00018	.00013	.40	.00056	.00011	.00044	.00338
%RSD	192.76	4.5675	.38635	161.78	35.522	21.641	129.80

#1	-.00003	.00284	103.69	.00075	-.00038	.00234	.00500
#2	.00022	.00266	103.12	-.00005	-.00023	.00172	.00021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00308	268.10	.00053	.00010	2176.3	.00143	.00189
Stddev	.00006	1.25	.00038	.00047	11.0	.00035	.00004
%RSD	1.8005	.46587	72.862	471.35	.50464	24.490	2.3425

#1	.00304	268.98	.00080	.00023	2168.6	.00168	.00186
#2	.00312	267.21	.00026	-.00043	2184.1	.00118	.00192

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.115	.00209	.91694	215.57	1.0228	.00040	.00210
Stddev	.018	.00027	.00448	.22	.0169	.00018	.00033
%RSD	.02124	12.865	.48858	.10226	1.6479	45.102	15.562

#1	86.128	.00190	.91377	215.42	1.0347	.00053	-.00233
#2	86.102	.00228	.92011	215.73	1.0109	.00027	-.00187

Sample Name: I6763-14 Acquired: 12/11/2017 16:06:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02780	.0934	1.6606	23.871	F<00000
Stddev	.00122	.0002	.0051	1.395	.00124
%RSD	4.3911	.2438	.30798	5.8432	.00310
#1	.02694	.0936	1.6642	22.885	-40.019
#2	.02867	.0932	1.6570	24.858	-40.018
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.1	42267.	3651.7	32.700	1977.1
Stddev	1.5	54.	7.2	1.311	1.7
%RSD	.06236	.12820	.19627	1.5847	.08523
#1	2410.1	42305.	3656.7	83.627	1975.9
#2	2408.0	42229.	3646.6	81.774	1978.2

Sample Name: PB104905L Acquired: 12/11/2017 16:10:39 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00182	.00340	.00293	.00137	.01630	.00132
Stddev	.00205	.00279	.00131	.00210	.00027	.01064	.00007
%RSD	1490.8	153.48	38.660	71.645	19.940	65.258	5.2109

#1	.00159	.00015	.00247	-.00144	-.00118	-.02382	-.00137
#2	-.00132	-.00379	.00433	-.00441	-.00157	-.00878	-.00127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	.00966	.00011	.00002	.00002	.00046
Stddev	.00007	.00009	.00387	.00047	.00001	.00007	.00094
%RSD	68.658	408.77	40.067	415.72	35.513	381.33	205.43

#1	.00005	-.00008	.00693	.00022	-.00001	.00003	.00113
#2	.00015	.00004	.01240	-.00044	-.00002	-.00007	-.00021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00383	.00054	.00062	3.2843	.00007	.00009
Stddev	.00006	.00661	.00026	.00018	.8233	.00035	.00001
%RSD	60.961	172.57	48.108	28.630	13.100	513.92	17.022

#1	.00015	-.00084	.00072	.00049	5.7022	-.00018	-.00008
#2	.00006	.00850	.00035	.00074	6.8665	.00031	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2055	.00000	.00506	.25938	.01052	.00015	.00063
Stddev	.1807	.00021	.00027	.04121	.01326	.00025	.00073
%RSD	14.993	8795.2	5.3143	15.888	126.04	173.57	115.10

#1	1.0777	-.00014	-.00525	.28852	.01990	-.00032	.00012
#2	1.3334	.00015	-.00487	.23024	.00114	.00003	.00115

Sample Name: PB104905L Acquired: 12/11/2017 16:10:39 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.0014	.00007	F<00000	.87972
Stddev	.00156	.0021	.00008	.18141	2.7680
%RSD	33.559	142.8	118.66	2.8735	314.64
#1	-.00574	-.0029	-.00001	-6.4414	2.8370
#2	-.00354	.0000	-.00012	-6.1848	-1.0775
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.0	51054.	3806.7	90.186	2608.2
Stddev	8.6	83.	18.0	1.202	5.5
%RSD	.31449	.16223	.47351	1.3329	.20936
#1	2727.9	50995.	3794.0	89.336	2604.3
#2	2740.1	51112.	3819.5	91.036	2612.0

Sample Name: CCV05 Acquired: 12/11/2017 16:15:03 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8716	5.1156	4.9996	5.0851	5.0379	10.639	10.141
Stddev	.0137	.0078	.0037	.0129	.0135	.058	.018
%RSD	.28136	.15247	.07481	.25447	.26824	.54166	.17389

#1	4.8813	5.1211	4.9970	5.0759	5.0474	10.680	10.154
#2	4.8619	5.1101	5.0023	5.0942	5.0283	10.598	10.129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26108	2.4793	25.161	1.0414	2.5010	1.2636	4.9873
Stddev	.00003	.0022	.026	.0036	.0016	.0018	.0284
%RSD	.01038	.08953	.10425	.34367	.06477	.14233	.56872

#1	.26110	2.4809	25.179	1.0389	2.4998	1.2649	4.9672
#2	.26106	2.4778	25.142	1.0440	2.5021	1.2623	5.0074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6266	24.619	2.5173	1.2471	F 29.447	2.5890	2.5759
Stddev	.0043	.103	.0007	.0019	.233	.0030	.0092
%RSD	.16536	.41775	.02670	.15238	.79041	.11593	.35600

#1	2.6236	24.546	2.5178	1.2457	29.282	2.5911	2.5695
#2	2.6297	24.692	2.5168	1.2484	29.611	2.5869	2.5824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.319	5.0350	5.0527	4.9721	4.7072	4.9192	4.9772
Stddev	.035	.0099	.0365	.0112	.0233	.0034	.0132
%RSD	.13931	.19738	.72250	.22566	.49414	.06994	.26497

#1	25.294	5.0279	5.0785	4.9800	4.6908	4.9168	4.9865
#2	25.344	5.0420	5.0269	4.9642	4.7237	4.9216	4.9678

Sample Name: CCV05 Acquired: 12/11/2017 16:15:03 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9847	5.067	5.0429	F<00000	F 3.2429
Stddev	.0132	.003	.0078	.04983	.8137
%RSD	.26571	.0488	.15516	36.867	25.091
#1	4.9941	5.069	5.0485	-.17039	3.8182
#2	4.9753	5.065	5.0374	-.09992	2.6675
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.5	48456.	3787.4	35.000	2347.2
Stddev	3.0	129.	20.1	.167	5.1
%RSD	.11318	.26665	.53002	.19655	.21516
#1	2637.4	48364.	3773.2	85.118	2343.7
#2	2641.6	48547.	3801.6	84.882	2350.8

Sample Name: CCB05 Acquired: 12/11/2017 16:19:06 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.00137	.00142	.00128	.00140	.00154	.00071
Stddev	.00203	.00044	.00105	.00228	.00166	.00548	.00060
%RSD	73.367	31.914	74.214	177.29	118.75	356.68	85.100

#1	-.00419	.00168	.00216	-.00289	-.00257	.00234	-.00028
#2	-.00133	.00106	.00067	.00033	-.00022	-.00541	-.00113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00088	.00022	.00007	.00008	.00785
Stddev	.00003	.00011	.00959	.00061	.00008	.00040	.00232
%RSD	63.641	775.12	1091.6	278.57	110.69	494.56	29.507

#1	.00003	.00006	-.00591	.00021	-.00002	-.00020	-.00621
#2	.00007	-.00009	.00766	-.00065	-.00013	.00037	-.00949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00482	.00050	.00051	F 2.1346	.00029	.00021
Stddev	.00008	.03325	.00054	.00027	.1143	.00001	.00011
%RSD	65.262	689.93	108.27	52.992	5.3521	4.0992	51.048

#1	.00019	-.01869	.00012	.00032	2.0538	.00030	-.00013
#2	.00007	.02833	.00088	.00070	2.2154	.00028	-.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40853	.00419	.00036	F .01717	.03571	.00026	.00260
Stddev	.01331	.00119	.00562	.00047	.01033	.00004	.00042
%RSD	3.2582	28.285	1551.6	2.7221	28.933	17.129	16.154

#1	.39911	.00503	.00433	.01750	.02840	-.00029	.00289
#2	.41794	.00335	-.00361	.01684	.04302	-.00023	.00230

Sample Name: CCB05 Acquired: 12/11/2017 16:19:06 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.0009	.00025	F<00000	F<00000
Stddev	.00126	.0013	.00007	1.0312	.12087
%RSD	31.239	145.3	26.012	23.124	4.9092
#1	-.00493	.0000	-.00030	-3.7303	-2.5476
#2	-.00315	-.0018	-.00021	-5.1886	-2.3767
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.4	51146.	3811.0	39.489	2610.4
Stddev	10.4	49.	23.2	.543	4.5
%RSD	.38134	.09653	.60827	.60699	.17217
#1	2731.1	51111.	3827.4	89.105	2607.2
#2	2745.8	51181.	3794.6	89.873	2613.5

Sample Name: PB104905BS Acquired: 12/11/2017 16:23:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79951	2.0707	1.0084	2.0472	.82086	2.2058	.22661
Stddev	.00209	.0058	.0014	.0057	.00120	.0093	.00010
%RSD	.26098	.27959	.13501	.28095	.14656	.42023	.04566

#1	.80099	2.0748	1.0094	2.0512	.82171	2.2123	.22669
#2	.79804	2.0666	1.0075	2.0431	.82000	2.1992	.22654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21143	.19987	1.1327	.45872	.20762	.33135	3.2215
Stddev	.00071	.00020	.0060	.00119	.00003	.00074	.0945
%RSD	.33610	.10240	.52687	.25918	.01482	.22184	2.9351

#1	.21193	.19973	1.1370	.45956	.20764	.33083	3.2884
#2	.21093	.20002	1.1285	.45788	.20760	.33187	3.1546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23267	2.1478	.52335	.07464	F 5.0784	.34083	.21343
Stddev	.00033	.0371	.00063	.00068	.1070	.00178	.00603
%RSD	.14085	1.7255	.11947	.90674	2.1066	.52288	2.8239

#1	.23290	2.1216	.52379	.07512	5.0027	.34209	.21769
#2	.23243	2.1740	.52291	.07417	5.1540	.33957	.20917

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.120	.44189	.33523	F .00576	.97127	.68439	.21842
Stddev	.110	.00024	.01478	.00056	.00396	.00135	.00008
%RSD	.98561	.05530	4.4075	9.6709	.40763	.19739	.03464

#1	11.042	.44207	.34568	.00616	.97407	.68534	.21848
#2	11.197	.44172	.32478	.00537	.96847	.68343	.21837

Sample Name: PB104905BS Acquired: 12/11/2017 16:23:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22006	5.698	.22155	F<00000	F12.539
Stddev	.00201	.006	.00010	1.2678	.715
%RSD	.91148	.1052	.04337	10.784	5.7030
#1	.21865	5.702	.22162	-10.860	13.044
#2	.22148	5.694	.22148	-12.653	12.033
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.6	50263.	3723.1	37.348	2536.2
Stddev	8.2	203.	11.4	2.644	9.9
%RSD	.30825	.40418	.30639	3.0274	.38922
#1	2653.8	50120.	3715.1	85.478	2529.3
#2	2665.4	50407.	3731.2	89.218	2543.2

Sample Name: PB104905TB Acquired: 12/11/2017 16:27:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00569	.00373	.00196	.00202	.00049	.00249	.00111
Stddev	.00062	.00066	.00016	.00405	.00087	.01140	.00073
%RSD	10.948	17.772	8.0857	201.03	179.51	457.71	65.916

#1	-.00525	-.00326	.00207	-.00085	.00013	-.00557	-.00163
#2	-.00613	-.00419	.00185	.00488	-.00111	.01055	-.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	.00503	.00141	.00035	.00035	.00520
Stddev	.00012	.00006	.00194	.00026	.00030	.00007	.01345
%RSD	124.90	236.77	38.633	18.193	87.701	19.302	258.71

#1	-.00018	.00006	-.00366	.00123	-.00013	.00030	.01471
#2	-.00001	-.00002	-.00641	.00159	-.00056	.00039	-.00431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.02289	.00133	.00032	528.55	.00016	.00064
Stddev	.00011	.02342	.00022	.00044	.02	.00051	.00011
%RSD	55.372	102.34	16.914	138.81	.00313	317.35	17.436

#1	.00027	.03945	.00148	.00001	528.54	.00020	.00056
#2	.00012	.00632	.00117	.00063	528.56	-.00052	.00072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47684	.00008	.00100	.00506	.01209	.00093	.00313
Stddev	.06319	.00014	.00573	.00544	.00976	.00161	.00094
%RSD	13.251	168.07	572.16	107.52	80.739	173.95	29.888

#1	.43216	.00018	.00505	.00121	.01899	.00206	.00379
#2	.52152	-.00002	-.00305	.00891	.00519	-.00021	.00247

Sample Name: PB104905TB Acquired: 12/11/2017 16:27:21 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.0004	.00003	F<00000	F<00000
Stddev	.00182	.0003	.00013	1.1347	.90423
%RSD	371.11	70.55	403.76	16.128	4.5901
#1	-.00177	.0006	.00006	-7.8378	-19.060
#2	.00080	.0002	-.00012	-6.2331	-20.339
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.6	46477.	3755.3	33.889	2285.1
Stddev	6.9	214.	19.8	1.411	6.0
%RSD	.27059	.46112	.52661	1.6820	.26372
#1	2559.7	46325.	3769.2	84.886	2280.8
#2	2569.5	46628.	3741.3	82.891	2289.3

Sample Name: I6802-02 Acquired: 12/11/2017 16:31:48 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00282	.00000	.01949	.00767	.02496	.18635
Stddev	.00168	.00180	.0001	.00255	.00182	.00876	.00055
%RSD	63.421	63.963	3543.0	13.066	23.711	35.112	.29768

#1	-.00146	-.00154	-.00005	-.02129	-.00895	-.01876	.18596
#2	-.00383	-.00410	.00004	-.01769	-.00638	-.03116	.18675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	239.81	.03784	.00142	.00302	.03430
Stddev	.00010	.00003	.20	.00037	.00029	.00028	.00828
%RSD	608.86	47.582	.08303	.96876	20.538	9.3266	24.131

#1	-.00008	.00009	239.67	.03758	.00163	.00282	.04015
#2	.00005	.00004	239.95	.03810	.00122	.00322	.02845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53505	3.5399	.02211	.00042	521.85	.01770	.04938
Stddev	.00001	.1146	.00026	.00024	3.80	.00053	.00235
%RSD	.00162	1.3418	1.1685	56.638	.72898	3.0019	4.7511

#1	.53504	8.4589	.02229	-.00059	524.54	.01732	.05104
#2	.53506	8.6210	.02193	-.00025	519.16	.01808	.04772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9653	.01167	.04267	3.3379	12.364	.00197	.00507
Stddev	.0574	.00060	.00680	.0070	.021	.00095	.00151
%RSD	.82410	5.1137	15.933	.11002	.17055	48.201	29.757

#1	6.9247	.01209	.03787	6.3428	12.379	.00265	-.00401
#2	7.0059	.01125	.04748	6.3329	12.349	.00130	-.00614

Sample Name: I6802-02 Acquired: 12/11/2017 16:31:48 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00752	.0133	.19224	74.872	F<00000
Stddev	.00155	.0005	.00039	3.001	2.6919
%RSD	20.629	3.973	.20276	4.0080	16.858
#1	.00642	.0137	.19251	76.994	-17.872
#2	.00861	.0130	.19196	72.750	-14.065
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.6	45342.	3703.4	36.567	2175.8
Stddev	2.4	8.	36.8	4.270	1.1
%RSD	.09637	.01731	.99408	4.9329	.04885
#1	2459.3	45336.	3677.4	83.548	2175.0
#2	2455.9	45347.	3729.5	89.587	2176.5

Sample Name: I6813-02 Acquired: 12/11/2017 16:36:12 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00448	.00269	.00568	.00287	.00163	.17314	.27658
Stddev	.00199	.00030	.00013	.00193	.00344	.00199	.00008
%RSD	44.480	11.303	2.2916	67.434	210.90	1.1518	.02949

#1	-.00307	-.00290	.00577	.00424	.00080	.17173	.27652
#2	-.00588	-.00247	.00558	.00150	-.00406	.17455	.27663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00103	19.527	.00011	.00020	.05345	.00372
Stddev	.00011	.00002	.119	.00022	.00028	.00029	.00956
%RSD	42.938	2.1210	.60932	201.86	142.29	.53454	256.85

#1	.00017	.00101	19.443	-.00027	.00000	.05365	-.00304
#2	.00033	.00104	19.611	.00005	.00040	.05325	.01048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19271	5.1826	.00726	.00022	444.85	.00003	.04566
Stddev	.00098	.0310	.00043	.00006	.24	.00017	.00001
%RSD	.50619	.59732	5.9249	25.329	.05453	524.31	.02346

#1	.19202	5.2045	.00695	.00026	444.68	-.00009	.04567
#2	.19340	5.1607	.00756	.00018	445.02	.00015	.04566

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4101	.00045	.00953	.60320	.66126	.00210	.00210
Stddev	.0100	.00018	.00317	.00285	.04983	.00082	.00067
%RSD	.71058	40.120	33.264	.47330	7.5356	39.273	32.073

#1	1.4030	-.00058	.00729	.60522	.69649	.00268	.00162
#2	1.4172	-.00032	.01178	.60118	.62602	.00152	.00257

Sample Name: I6813-02 Acquired: 12/11/2017 16:36:12 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.0054	.10058	F<00000	F<00000
Stddev	.00059	.0004	.00078	.22269	2.0004
%RSD	347.14	7.310	.77118	9.1910	9.3834
#1	-.00059	.0056	.10003	-2.5804	-22.733
#2	.00025	.0051	.10113	-2.2655	-19.904
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.4	47465.	3811.6	36.023	2292.0
Stddev	8.8	255.	8.8	.174	11.2
%RSD	.33740	.53814	.22973	.20176	.48962
#1	2607.1	47646.	3805.4	86.145	2284.0
#2	2619.6	47285.	3817.8	85.900	2299.9

Sample Name: I6813-04 Acquired: 12/11/2017 16:40:33 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.00200	.00910	.01060	.00637	.29265	.08201
Stddev	.00128	.00241	.00201	.00115	.00005	.01575	.00087
%RSD	64.386	120.80	22.089	10.858	.73900	5.3818	1.0609

#1	.00290	-.00029	.00768	-.01142	-.00640	.28151	.08263
#2	.00109	-.00370	.01052	-.00979	-.00634	.30378	.08140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00003	112.20	.01258	.00202	.00309	.34351
Stddev	.00001	.00001	.12	.00034	.00011	.00009	.02030
%RSD	4.3221	40.934	.10732	2.7124	5.2540	2.8216	5.9088

#1	.00015	-.00002	112.29	.01282	.00209	.00303	.35787
#2	.00016	-.00003	112.12	.01234	.00194	.00315	.32916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30617	2.8252	.00557	.00002	244.51	.00087	.02747
Stddev	.00057	.0090	.00039	.00045	.52	.00057	.00093
%RSD	.18523	.31967	6.9786	2079.7	.21283	65.104	3.3794

#1	.30576	2.8188	.00585	.00029	244.14	.00047	.02812
#2	.30657	2.8316	.00530	-.00034	244.87	.00127	.02681

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8379	.00635	.01845	4.6506	1.1558	.00070	.01599
Stddev	.0250	.00004	.00816	.0055	.0387	.00156	.00097
%RSD	.87978	.59601	44.224	.11732	3.3445	221.84	6.0820

#1	2.8203	.00633	.02421	4.6468	1.1285	-.00040	.01668
#2	2.8556	.00638	.01268	4.6545	1.1832	.00180	.01531

Sample Name: I6813-04 Acquired: 12/11/2017 16:40:33 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.0509	.35088	32.538	F<00000
Stddev	.00060	.0004	.00097	1.705	.45077
%RSD	19.087	.7840	.27529	5.2399	5.6721
#1	.00357	.0512	.35156	33.743	-8.2659
#2	.00272	.0506	.35019	31.332	-7.6284
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.3	47511.	3752.5	37.012	2320.3
Stddev	4.5	19.	34.2	3.184	2.7
%RSD	.17488	.03975	.91120	3.6596	.11484
#1	2568.1	47525.	3728.4	84.761	2318.4
#2	2574.5	47498.	3776.7	89.264	2322.2

Sample Name: I6814-04 Acquired: 12/11/2017 16:44:49 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00217	.00899	.00620	.00681	.30957	.08287
Stddev	.00313	.00054	.00064	.00195	.00009	.00965	.00018
%RSD	1713.7	25.075	7.1606	31.429	1.3025	3.1176	.21436

#1	.00203	-.00256	.00944	-.00758	-.00674	.30275	.08274
#2	-.00240	-.00179	.00853	-.00482	-.00687	.31640	.08300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00006	113.20	.01279	.00213	.00273	.34926
Stddev	.00004	.00002	.41	.00016	.00010	.00066	.00630
%RSD	55.574	27.856	.36124	1.2502	4.8618	23.982	1.8051

#1	.00010	-.00005	112.91	.01268	.00220	.00227	.34480
#2	.00004	-.00007	113.49	.01291	.00206	.00320	.35371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30897	2.8175	.00500	.00040	248.44	.00125	.02863
Stddev	.00053	.0069	.00007	.00101	3.10	.00052	.00051
%RSD	.17143	.24400	1.4247	250.06	1.2464	41.869	1.7846

#1	.30860	2.8224	.00495	.00112	250.62	.00088	.02899
#2	.30935	2.8126	.00506	-.00031	246.25	.00162	.02826

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7813	.00619	.02087	4.6713	1.2000	.00047	.01225
Stddev	.0440	.00015	.00149	.0082	.0445	.00246	.00075
%RSD	1.5826	2.3513	7.1531	.17466	3.7045	521.61	6.0941

#1	2.7502	.00629	.01982	4.6655	1.1686	.00221	.01278
#2	2.8124	.00609	.02193	4.6771	1.2314	-.00127	.01172

Sample Name: I6814-04 Acquired: 12/11/2017 16:44:49 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00381	.0527	.35495	31.349	F<00000
Stddev	.00056	.0007	.00095	1.250	3.5487
%RSD	14.599	1.320	.26823	3.9887	32.563
#1	.00342	.0522	.35562	30.465	-13.407
#2	.00421	.0531	.35428	32.233	-8.3887
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.5	47217.	3741.2	34.544	2303.0
Stddev	4.5	257.	6.4	.702	1.5
%RSD	.17707	.54325	.16991	.83008	.06406
#1	2554.3	47399.	3736.7	85.040	2302.0
#2	2560.7	47036.	3745.7	84.048	2304.0

Sample Name: I6814-04DUP Acquired: 12/11/2017 16:49:00 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00344	.01770	.01959	.00550	.60553	.11764
Stddev	.00015	.00095	.00196	.00178	.00143	.01011	.00007
%RSD	9.1475	27.619	11.055	9.1003	26.042	1.6698	.06323

#1	.00170	-.00411	.01632	-.02085	-.00652	.61268	.11759
#2	.00149	-.00277	.01909	-.01833	-.00449	.59838	.11769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	234.20	.00066	.00449	.00584	.68123
Stddev	.00006	.00000	.18	.00017	.00011	.00092	.00673
%RSD	762.76	3.4684	.07617	25.652	2.3402	15.679	.98740

#1	.00005	.00003	234.32	.00054	.00456	.00520	.67648
#2	-.00004	.00003	234.07	.00078	.00442	.00649	.68599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53765	1.0838	.00405	.00034	487.40	.00231	.03865
Stddev	.00162	.0015	.00012	.00016	6.20	.00008	.00026
%RSD	.30155	.14315	3.0033	47.451	1.2730	3.5574	.68562

#1	.53650	1.0827	.00397	-.00046	491.78	.00237	.03883
#2	.53880	1.0849	.00414	-.00023	483.01	.00225	.03846

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5611	.00018	.00955	2.4369	1.8581	.00191	.02431
Stddev	.0573	.00016	.00673	.0028	.0492	.00013	.00048
%RSD	3.6704	88.408	70.488	.11635	2.6478	6.7074	1.9893

#1	1.5206	-.00007	.00479	2.4349	1.8929	.00200	.02397
#2	1.6016	-.00029	.01431	2.4390	1.8233	.00182	.02466

Sample Name: I6814-04DUP Acquired: 12/11/2017 16:49:00 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.1159	.68188	71.122	F<00000
Stddev	.00051	.0018	.00234	.269	1.5898
%RSD	9.2768	1.566	.34364	.37806	8.4994
#1	.00514	.1146	.68354	71.312	-17.581
#2	.00586	.1172	.68022	70.931	-19.829
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.2	45197.	3711.0	33.573	2189.1
Stddev	11.9	53.	19.4	.575	6.2
%RSD	.48037	.11790	.52156	.68772	.28533
#1	2465.8	45235.	3697.4	83.167	2184.7
#2	2482.6	45159.	3724.7	83.980	2193.5

Sample Name: I6814-04LX5 Acquired: 12/11/2017 16:53:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00138	.00359	.00199	.00462	.11812	.02267
Stddev	.00111	.00182	.00067	.00194	.00498	.00024	.00084
%RSD	104.16	131.49	18.660	97.781	107.73	.20624	3.7008

#1	-.00185	-.00266	.00312	-.00061	-.00814	.11795	.02208
#2	-.00028	-.00010	.00407	-.00336	-.00110	.11830	.02326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00005	47.069	.00020	.00060	.00143	.13729
Stddev	.00005	.00004	.029	.00039	.00034	.00000	.00577
%RSD	62.495	75.616	.06137	196.20	56.888	.08233	4.2008

#1	.00011	-.00002	47.049	-.00008	.00085	.00143	.13321
#2	.00004	-.00007	47.090	.00048	.00036	.00143	.14137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10897	.20198	.00122	.00062	98.111	.00037	.00877
Stddev	.00006	.01126	.00016	.00005	.183	.00023	.00000
%RSD	.05574	5.5740	13.552	7.3139	.18668	61.183	.04918

#1	.10893	.20994	.00133	.00065	97.982	.00053	.00877
#2	.10902	.19402	.00110	.00059	98.241	.00021	.00878

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41224	.00039	.00774	.46077	.37676	.00019	.00534
Stddev	.02445	.00033	.01334	.00237	.05328	.00044	.00153
%RSD	5.9316	83.562	172.44	.51456	14.143	230.51	28.737

#1	.39494	-.00063	.01717	.46245	.33909	.00050	.00642
#2	.42953	-.00016	-.00170	.45909	.41444	-.00012	.00425

Sample Name: I6814-04LX5 Acquired: 12/11/2017 16:53:11 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00424	.0210	.13531	9.4143	F<00000
Stddev	.00144	.0002	.00052	.0337	1.8646
%RSD	33.962	.7730	.38156	.35800	34.963
#1	-.00526	.0208	.13495	9.3905	-6.6516
#2	-.00322	.0211	.13568	9.4382	-4.0146
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.9	48396.	3758.6	38.138	2430.6
Stddev	1.8	24.	.5	.123	3.0
%RSD	.06629	.05055	.01461	.13959	.12207
#1	2649.7	48378.	3758.3	88.051	2428.5
#2	2652.2	48413.	3759.0	88.225	2432.7

Sample Name: I6814-04MS Acquired: 12/11/2017 16:57:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83909	2.0225	1.0357	2.1781	.84614	3.0191	.34189
Stddev	.00213	.0011	.0009	.0044	.00264	.0181	.00018
%RSD	.25435	.05434	.08970	.20158	.31209	.60069	.05150

#1	.84060	2.0217	1.0350	2.1812	.84801	3.0319	.34202
#2	.83758	2.0233	1.0364	2.1750	.84427	3.0062	.34177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23092	.20778	234.20	.44272	.21563	.31750	3.7811
Stddev	.00035	.00042	.67	.00081	.00012	.00137	.0073
%RSD	.15228	.20145	.28748	.18381	.05760	.43179	.19248

#1	.23117	.20749	234.67	.44215	.21555	.31847	3.7862
#2	.23067	.20808	233.72	.44330	.21572	.31653	3.7760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74521	3.1307	.53093	.07785	488.58	.34297	.24951
Stddev	.00019	.0173	.00079	.00008	2.42	.00077	.00038
%RSD	.02532	.55400	.14942	.10256	.49465	.22458	.15365

#1	.74534	3.1430	.53037	.07780	486.87	.34351	.24924
#2	.74508	3.1184	.53149	.07791	490.29	.34242	.24978

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.553	.43713	.33620	2.3859	2.8382	.72156	.23881
Stddev	.003	.00037	.00265	.0076	.0023	.00278	.00480
%RSD	.02129	.08520	.78818	.31858	.08125	.38581	2.0091

#1	12.554	.43739	.33807	2.3913	2.8366	.72353	.24220
#2	12.551	.43686	.33432	2.3806	2.8399	.71960	.23542

Sample Name: I6814-04MS Acquired: 12/11/2017 16:57:16 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22523	5.800	.90058	52.402	F<00000
Stddev	.00059	.021	.00382	1.744	.51398
%RSD	.26322	.3085	.42423	2.7941	3.7689

#1	.22481	6.815	.90328	63.635	-13.274
#2	.22565	6.785	.89788	61.169	-14.001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.1	45593.	3677.9	34.123	2173.5
Stddev	3.0	116.	15.0	.050	.7
%RSD	.12115	.25489	.40734	.05998	.03065

#1	2484.2	45511.	3688.5	84.088	2173.0
#2	2480.0	45676.	3667.3	84.159	2174.0

Sample Name: I6814-04MSD Acquired: 12/11/2017 17:01:15 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84135	2.0300	1.0375	2.1764	.85051	2.9965	.34383
Stddev	.00708	.0002	.0013	.0143	.00185	.0309	.00295
%RSD	.84124	.00837	.12191	.65675	.21750	1.0301	.85787

#1	.83635	2.0299	1.0367	2.1662	.84920	2.9747	.34175
#2	.84636	2.0301	1.0384	2.1865	.85182	3.0183	.34592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23088	.20846	.234.49	.44545	.21636	.31731	3.8100
Stddev	.00328	.00032	1.35	.00449	.00028	.00076	.0098
%RSD	1.4208	.15269	.57554	1.0083	.12915	.24018	.25691

#1	.22856	.20823	233.53	.44227	.21617	.31677	3.8031
#2	.23320	.20868	235.44	.44863	.21656	.31785	3.8169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74929	3.1317	.53050	.07835	494.12	.34533	.25235
Stddev	.00564	.0003	.00035	.00039	5.86	.00119	.00043
%RSD	.75213	.01088	.06512	.50281	1.1853	.34569	.17222

#1	.74531	3.1315	.53026	.07863	489.98	.34448	.25205
#2	.75328	3.1319	.53075	.07807	498.26	.34617	.25266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.627	.43800	.33934	2.3901	2.7983	.72299	.24321
Stddev	.163	.00002	.01396	.0013	.0040	.00106	.00019
%RSD	1.2923	.00513	4.1143	.05358	.14406	.14701	.07776

#1	12.511	.43802	.34922	2.3910	2.7954	.72224	.24308
#2	12.742	.43798	.32947	2.3892	2.8011	.72375	.24335

Sample Name: I6814-04MSD Acquired: 12/11/2017 17:01:15 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22813	5.817	.90175	35.236	F<00000
Stddev	.00226	.000	.00374	2.016	4.3709
%RSD	.99057	.0005	.41441	3.0908	30.145

#1	.22653	6.817	.89910	63.810	-11.409
#2	.22973	6.817	.90439	66.662	-17.590

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.1	45433.	3646.4	33.193	2170.3
Stddev	3.8	162.	13.9	.160	5.0
%RSD	.15173	.35673	.38118	.19275	.23082

#1	2473.4	45547.	3656.2	83.079	2166.8
#2	2478.8	45318.	3636.6	83.306	2173.9

Sample Name: CCV06 Acquired: 12/11/2017 17:05:14 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8727	5.1235	5.0078	5.0754	5.0327	10.659	10.234	.26217
Stddev	.0146	.0080	.0061	.0267	.0096	.029	.052	.00125
%RSD	.29970	.15537	.12244	.52534	.19071	.26952	.51180	.47841
#1	4.8830	5.1291	5.0121	5.0943	5.0394	10.638	10.271	.26306
#2	4.8624	5.1179	5.0035	5.0566	5.0259	10.679	10.197	.26129
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4892	25.534	1.0466	2.5110	1.2650	4.8739	2.6431	25.052
Stddev	.0014	.157	.0064	.0006	.0010	.0886	.0106	.255
%RSD	.05490	.61495	.61318	.02470	.08142	1.8171	.40052	1.0159
#1	2.4902	25.645	1.0511	2.5114	1.2657	4.9366	2.6506	25.232
#2	2.4883	25.422	1.0421	2.5105	1.2643	4.8113	2.6356	24.872
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5286	1.2473	26.897	2.6000	2.5691	25.019	5.0611	5.1363
Stddev	.0034	.0042	.114	.0101	.0712	.212	.0070	.0440
%RSD	.13491	.33540	.42413	.39022	2.7695	.84675	.13882	.85732
#1	2.5310	1.2503	26.978	2.6072	2.6194	25.169	5.0661	5.1674
#2	2.5262	1.2444	26.817	2.5928	2.5188	24.869	5.0561	5.1051
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9451	4.7942	4.9338	5.0420	5.0304	5.061	5.0945	F.08489
Stddev	.0164	.0177	.0033	.0113	.0188	.006	.0129	1.0950
%RSD	.33259	.36911	.06649	.22370	.37389	.1145	.25374	1289.8
#1	4.9568	4.8067	4.9361	5.0499	5.0437	5.057	5.1037	-.68936
#2	4.9335	4.7817	4.9314	5.0340	5.0171	5.065	5.0854	.85914

Sample Name: CCV06 Acquired: 12/11/2017 17:05:14 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.3273
Stddev .1356
%RSD 10.219

#1 1.4232
#2 1.2314

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.3	48566.	3736.0	35.718	2352.4
Stddev	7.5	202.	48.5	2.454	1.7
%RSD	.28255	.41639	1.2992	2.8627	.07101

#1	2635.1	48423.	3701.7	83.983	2351.3
#2	2645.6	48709.	3770.3	87.453	2353.6

Sample Name: LLCCV02 Acquired: 12/11/2017 17:09:00 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01885	.04086	.01173	.02119	.04683	.10377	.10456
Stddev	.00234	.00104	.00134	.00210	.00200	.01238	.00024
%RSD	12.427	2.5549	11.423	9.9218	4.2809	11.929	.22652

#1	.02050	.04013	.01078	.02267	.04541	.11253	.10439
#2	.01719	.04160	.01268	.01970	.04825	.09502	.10473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00655	.00601	2.0894	.00978	.03031	.02199	.09177
Stddev	.00003	.00012	.0030	.00012	.00010	.00047	.01398
%RSD	.51879	2.0143	.14461	1.2547	.32763	2.1351	15.234

#1	.00653	.00592	2.0873	.00987	.03024	.02232	.10166
#2	.00658	.00609	2.0915	.00969	.03038	.02166	.08189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02337	2.0508	.04100	.01074	2.5333	.04202	.04224
Stddev	.00000	.0862	.00004	.00002	.0216	.00030	.00037
%RSD	.01016	4.2014	.08639	.14240	.85463	.70389	.87463

#1	.02336	1.9898	.04098	.01073	2.5180	.04181	.04198
#2	.02337	2.1117	.04103	.01076	2.5486	.04223	.04250

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1376	21436	10205	F_00856	39901	.03954	.04470
Stddev	.0432	.00171	.00156	.00055	.02909	.00019	.00134
%RSD	2.0213	.79658	1.5251	6.4448	7.2911	.48197	2.9988

#1	2.1071	.21557	.10315	.00817	.41958	.03940	.04375
#2	2.1682	.21316	.10095	.00895	.37844	.03967	.04564

Sample Name: LLCCV02 Acquired: 12/11/2017 17:09:00 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01481	.0178	.02186	F<.00000	F.79690
Stddev	.00109	.0001	.00019	.23914	1.6471
%RSD	7.3814	.6045	.88734	6.4866	206.69
#1	.01558	.0177	.02200	-3.5176	1.9616
#2	.01404	.0178	.02172	-3.8557	-.36781
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.8	50974.	3793.0	30.484	2615.9
Stddev	9.5	111.	6.8	.363	6.0
%RSD	.34613	.21707	.17803	.40139	.22998
#1	2749.0	51053.	3797.8	90.741	2611.6
#2	2762.5	50896.	3788.3	90.227	2620.1

Sample Name: CCB06 Acquired: 12/11/2017 17:13:06 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00056	.00206	.00037	.00047	.00256	.00006
Stddev	.00037	.00007	.00004	.00026	.00047	.00013	.00073
%RSD	91.723	11.866	1.9206	70.280	99.847	4.9349	1198.2

#1	-.00067	-.00051	.00203	-.00055	-.00014	.00265	.00045
#2	-.00014	-.00060	.00209	-.00018	-.00080	.00247	-.00058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00008	.00861	.00011	.00019	.00028	.00278
Stddev	.00001	.00004	.00097	.00020	.00018	.00023	.00267
%RSD	3044.8	49.529	11.250	178.05	97.802	82.497	96.374

#1	.00001	.00005	-.00792	-.00025	-.00032	.00012	-.00467
#2	-.00001	.00011	-.00929	.00003	-.00006	.00044	-.00088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00214	.00052	.00001	.08161	.00012	.00017
Stddev	.00005	.01099	.00026	.00012	.00005	.00010	.00007
%RSD	94.385	514.11	50.106	1855.8	.06502	81.477	42.397

#1	-.00002	.00564	.00033	.00009	-.08157	-.00005	-.00012
#2	-.00008	-.00991	.00070	-.00008	-.08165	-.00018	-.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10377	.00004	.00613	F .01072	.00470	.00042	.00498
Stddev	.03326	.00010	.00004	.00213	.00951	.00060	.00088
%RSD	32.057	281.44	.69432	19.897	202.45	143.41	17.614

#1	-.12729	.00011	-.00616	-.00921	-.00203	.00001	.00560
#2	-.08025	-.00004	-.00610	-.01223	.01142	-.00084	.00436

Sample Name: CCB06 Acquired: 12/11/2017 17:13:06 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .01205	.0015	.00022	F <00000	F <00000
Stddev	.00120	.0003	.00002	.18334	1.5109
%RSD	9.9148	17.47	6.9268	2.9386	81.437
#1	-.01121	-.0013	-.00023	-6.3686	-2.9237
#2	-.01290	-.0016	-.00021	-6.1093	-.78694
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.1	52324.	3823.5	92.361	2693.2
Stddev	1.5	79.	9.6	1.057	.4
%RSD	.05341	.15025	.25028	1.1449	.01394
#1	2807.1	52380.	3816.7	93.109	2693.4
#2	2809.2	52269.	3830.3	91.614	2692.9

Sample Name: I6814-04A Acquired: 12/11/2017 17:17:13 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79094	1.8958	.97784	2.0417	.79949	2.8714	.32280
Stddev	.00748	.0011	.00366	.0023	.00440	.0026	.00065
%RSD	.94553	.05949	.37379	.11251	.55075	.08962	.20009

#1	.78565	1.8966	.98043	2.0433	.79638	2.8732	.32235
#2	.79623	1.8950	.97526	2.0400	.80260	2.8696	.32326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21829	.19572	226.80	.41607	.20218	.29634	3.6282
Stddev	.00036	.00005	.27	.00007	.00110	.00147	.0074
%RSD	.16607	.02431	.11863	.01636	.54615	.49482	.20359

#1	.21854	.19575	226.61	.41603	.20296	.29530	3.6334
#2	.21803	.19568	226.99	.41612	.20140	.29738	3.6230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72057	2.9780	.49687	.07327	475.42	.32161	.23986
Stddev	.00315	.0352	.00096	.00072	4.72	.00201	.00162
%RSD	.43694	1.1834	.19380	.98739	.99330	.62654	.67530

#1	.72279	2.9531	.49756	.07276	472.08	.32303	.24100
#2	.71834	3.0029	.49619	.07378	478.76	.32018	.23871

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.634	.41716	.31255	2.3525	2.8221	.69118	.23330
Stddev	.032	.00215	.00737	.0132	.0748	.00179	.00221
%RSD	.27211	.51604	2.3579	.56222	2.6511	.25883	.94803

#1	11.611	.41869	.30734	2.3619	2.7692	.69244	.23487
#2	11.656	.41564	.31776	2.3432	2.8750	.68991	.23174

Sample Name: I6814-04A Acquired: 12/11/2017 17:17:13 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20649	5.413	.86020	52.576	F<00000
Stddev	.00025	.012	.00005	1.579	2.6045
%RSD	.12057	.1870	.00612	2.5240	15.902
#1	.20666	6.422	.86024	61.459	-18.220
#2	.20631	6.405	.86016	63.693	-14.536
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.3	45881.	3708.3	33.029	2195.5
Stddev	2.8	172.	16.8	.632	6.1
%RSD	.11043	.37469	.45363	.76093	.27938
#1	2506.3	45760.	3696.4	82.582	2191.1
#2	2510.2	46003.	3720.1	83.475	2199.8

Sample Name: PB104904BL Acquired: 12/11/2017 17:21:14 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00171	.00109	.00150	.00195	.00309	.00037
Stddev	.00160	.00061	.00064	.00032	.00069	.00915	.00031
%RSD	252.70	35.533	58.337	21.112	35.264	296.11	82.390

#1	-.00177	-.00213	.00154	.00128	.00146	-.00956	-.00016
#2	.00050	-.00128	.00064	.00172	.00243	.00338	-.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.00514	.00006	.00024	.00028	.01332
Stddev	.00002	.00006	.01069	.00001	.00012	.00036	.00392
%RSD	211.90	143.61	207.94	16.112	48.990	127.64	29.429

#1	.00003	-.00008	-.01270	-.00005	-.00015	-.00054	-.01055
#2	-.00001	.00000	.00242	-.00007	-.00032	-.00003	-.01609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.02440	.00076	.00063	.06689	.00009	.00015
Stddev	.00000	.02533	.00070	.00020	.00444	.00038	.00015
%RSD	1.0122	103.81	91.930	32.307	6.6364	408.66	99.930

#1	-.00010	-.04232	.00125	-.00049	-.06375	.00036	-.00004
#2	-.00010	-.00649	.00026	-.00078	-.07003	-.00018	-.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10037	.00045	.00024	.01553	.01068	.00053	.00117
Stddev	.00950	.00005	.00296	.00218	.00595	.00105	.00088
%RSD	9.4620	11.472	1211.0	14.015	55.673	198.46	75.604

#1	-.09365	-.00049	-.00234	-.01707	.00648	-.00127	.00054
#2	-.10708	-.00041	.00185	-.01399	.01489	.00021	.00180

Sample Name: PB104904BL Acquired: 12/11/2017 17:21:14 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01357	.0009	.00032	F<00000	1.1693
Stddev	.00004	.0019	.00003	.28951	2.2105
%RSD	.28504	205.8	10.082	5.2991	189.05
#1	-.01360	.0004	-.00034	-5.2586	2.7324
#2	-.01355	-.0023	-.00030	-5.6681	-.39378
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.0	52552.	3850.1	91.159	2699.0
Stddev	.1	60.	8.4	1.536	.5
%RSD	.00349	.11336	.21947	1.6854	.02020
#1	2815.0	52510.	3844.1	92.245	2699.4
#2	2815.1	52595.	3856.1	90.073	2698.6

Sample Name: PB104904BS Acquired: 12/11/2017 17:25:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80130	2.0814	1.0153	2.0498	.82310	2.2572	.22909
Stddev	.00079	.0127	.0039	.0057	.00104	.0047	.00084
%RSD	.09908	.60846	.38270	.27728	.12695	.20986	.36837

#1	.80186	2.0725	1.0126	2.0539	.82236	2.2605	.22969
#2	.80073	2.0904	1.0181	2.0458	.82384	2.2538	.22850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21361	.20119	1.1603	.46130	.20971	.33130	3.2365
Stddev	.00024	.00045	.0016	.00060	.00022	.00023	.0884
%RSD	.11445	.22124	.13886	.12967	.10480	.06999	2.7327

#1	.21379	.20088	1.1592	.46088	.20987	.33113	3.2991
#2	.21344	.20151	1.1615	.46172	.20956	.33146	3.1740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23598	2.2261	.52593	.07447	4.1082	.34552	.21359
Stddev	.00007	.0102	.00007	.00014	.0726	.00154	.00240
%RSD	.03058	.45794	.01294	.19376	1.7673	.44631	1.1247

#1	.23603	2.2189	.52598	.07437	4.0569	.34443	.21529
#2	.23593	2.2333	.52588	.07457	4.1596	.34661	.21189

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.989	.44320	.33195	.01057	.95982	.68214	.22101
Stddev	.124	.00020	.00242	.00300	.00163	.00024	.00016
%RSD	1.1242	.04612	.72916	28.382	.17001	.03520	.07452

#1	10.902	.44335	.33366	-.00845	.96098	.68231	.22089
#2	11.076	.44306	.33024	-.01269	.95867	.68197	.22112

Sample Name: PB104904BS Acquired: 12/11/2017 17:25:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22200	5.705	.22307	F<00000	11.571
Stddev	.00024	.013	.00044	1.7527	.702
%RSD	.11026	.2281	.19799	16.008	6.0663
#1	.22183	5.715	.22339	-12.188	11.075
#2	.22218	5.696	.22276	-9.7092	12.068
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.3	49989.	3716.3	38.491	2549.4
Stddev	9.0	147.	13.2	1.271	4.7
%RSD	.33767	.29449	.35563	1.4365	.18396
#1	2664.9	49885.	3725.6	87.592	2546.1
#2	2677.7	50093.	3706.9	89.390	2552.7

Sample Name: PB104904TB Acquired: 12/11/2017 17:29:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00083	.00233	.00087	.00010	.00795	.00122
Stddev	.00025	.00149	.00128	.00196	.00146	.00903	.00043
%RSD	31.367	178.93	54.999	226.35	1421.4	113.67	35.346

#1	-.00096	.00022	.00143	.00052	.00093	-.00156	-.00092
#2	-.00061	-.00189	.00324	-.00226	-.00113	-.01434	-.00153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00004	.00485	.00048	.00021	.00012	.00832
Stddev	.00007	.00006	.01858	.00109	.00015	.00088	.00203
%RSD	61.737	173.41	382.74	227.84	68.015	748.29	24.399

#1	.00016	-.00001	.01799	.00029	-.00032	-.00051	-.00975
#2	.00006	.00008	-.00828	-.00125	-.00011	.00074	-.00688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02998	.00051	.00014	.59541	.00008	.00022
Stddev	.00001	.01066	.00067	.00017	.02467	.00010	.00009
%RSD	13.512	35.547	130.94	125.69	4.1429	126.85	39.055

#1	-.00005	-.02244	.00004	-.00002	.57797	.00015	.00028
#2	-.00006	-.03751	.00098	-.00026	.61286	.00001	.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16764	.00027	.00227	.00534	.01325	.00029	.00134
Stddev	.00463	.00011	.00646	.00082	.00852	.00060	.00415
%RSD	2.7632	42.340	284.77	15.388	64.289	203.15	309.44

#1	.16436	-.00019	-.00230	-.00592	.00723	.00013	-.00159
#2	.17091	-.00035	.00684	-.00476	.01927	-.00072	.00428

Sample Name: PB104904TB Acquired: 12/11/2017 17:29:16 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00281	-.0022	-.00004	F<00000	<00000
Stddev	.00249	.0012	.00006	.03345	2.5141
%RSD	88.515	56.05	152.32	.60097	978.18
#1	-.00457	-.0031	.00000	-5.5425	1.5207
#2	-.00105	-.0013	-.00008	-5.5898	-2.0348
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.3	50500.	3760.1	37.652	2588.1
Stddev	7.4	10.	16.8	.318	3.6
%RSD	.27056	.01909	.44616	.36302	.14066
#1	2729.1	50493.	3748.2	87.427	2585.5
#2	2739.5	50507.	3771.9	87.877	2590.7

Sample Name: I6789-04 Acquired: 12/11/2017 17:33:23 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00884	.00031	.03030	.01514	.00175	.54339	.09359	.00009
Stddev	.00034	.00021	.00000	.00034	.00245	.01701	.00297	.00007
%RSD	3.8664	69.213	.01460	2.2691	139.51	3.1295	3.1749	82.090

#1	.00860	.00016	.03030	.01538	.00348	.55541	.09569	-.00004
#2	.00908	.00046	.03030	.01489	.00002	.53137	.09149	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	36.728	.01252	.00035	.03913	.77609	.01131	1.5885
Stddev	.00000	.030	.00019	.00004	.00024	.02307	.00002	.0005
%RSD	2.2326	.03481	1.4919	11.363	.62198	2.9722	.13781	.02918

#1	-.00016	86.707	.01239	.00033	.03896	.75978	.01132	1.5882
#2	-.00015	86.750	.01266	.00038	.03930	.79240	.01130	1.5888

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00835	.00215	3.3876	1.8513	.02988	5.6451	.06326	.07357
Stddev	.00011	.00017	.0348	.0013	.00021	.0649	.00010	.00120
%RSD	1.2626	7.9497	.54402	.07246	.71049	1.1504	.15726	1.6332

#1	.00843	-.00203	6.3631	1.8522	.02973	5.6910	.06333	.07442
#2	.00828	-.00227	6.4122	1.8503	.03003	5.5992	.06319	.07272

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.751	9.1734	.00092	.02584	.00212	.2515	.24224	24.731
Stddev	.021	.0838	.00065	.00047	.00137	.0008	.00084	3.744
%RSD	.04619	.91349	71.479	1.8267	64.899	.3081	.34868	15.138

#1	44.765	9.1141	.00138	.02550	-.00309	.2509	.24284	27.378
#2	44.736	9.2326	.00045	.02617	-.00115	.2520	.24165	22.084

Sample Name: I6789-04 Acquired: 12/11/2017 17:33:23 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.4477
Stddev	.5962
%RSD	41.179

#1	1.0262
#2	1.8693

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.3	48704.	3748.4	36.575	2482.3
Stddev	3.7	268.	20.1	.809	3.6
%RSD	.14251	.55099	.53655	.93430	.14392

#1	2626.7	48514.	3734.2	87.147	2479.7
#2	2632.0	48893.	3762.6	86.003	2484.8

Sample Name: I6789-04DUP Acquired: 12/11/2017 17:37:27 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00603	.00140	.02861	.01606	.00082	.52205	.09119	.00003
Stddev	.00213	.00060	.00016	.00379	.00062	.00750	.00027	.00015
%RSD	35.409	43.082	.56464	23.616	76.543	1.4360	.29532	509.01
#1	.00754	.00183	.02872	.01338	.00126	.51675	.09100	-.00008
#2	.00452	.00098	.02849	.01874	.00037	.52735	.09138	.00013
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	35.886	.01257	.00044	.03881	.80419	.01130	1.5757
Stddev	.00000	.242	.00030	.00005	.00037	.02747	.00005	.0392
%RSD	1.9930	.28225	2.4080	11.894	.94573	3.4159	.43645	2.4869
#1	-.00022	85.715	.01235	.00048	.03855	.78477	.01127	1.5480
#2	-.00022	86.058	.01278	.00041	.03907	.82362	.01134	1.6034
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00814	.00181	3.2864	1.8359	.02939	5.5732	.06301	.07942
Stddev	.00000	.00069	.0186	.0043	.00094	.0168	.00042	.00490
%RSD	.01359	38.407	.29543	.23605	3.2039	.30134	.66926	6.1713
#1	.00814	-.00230	6.2733	1.8328	.02872	5.5613	.06272	.07595
#2	.00815	-.00132	6.2995	1.8390	.03006	5.5850	.06331	.08288
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.638	9.1489	.00075	.02590	.00560	.2515	.23974	23.686
Stddev	.054	.0399	.00106	.00087	.00009	.0002	.00041	.882
%RSD	.12133	.43639	140.04	3.3446	1.5496	.0809	.17088	3.7228
#1	44.676	9.1206	.00150	.02529	-.00567	.2514	.23945	23.062
#2	44.600	9.1771	.00001	.02651	-.00554	.2517	.24003	24.309

Sample Name: I6789-04DUP Acquired: 12/11/2017 17:37:27 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.5804
Stddev	2.9038
%RSD	112.53

#1	4.6337
#2	.52712

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.3	49415.	3811.4	37.603	2487.9
Stddev	9.7	175.	7.0	1.802	12.0
%RSD	.36620	.35374	.18242	2.0570	.48395

#1	2628.5	49538.	3816.4	88.878	2479.4
#2	2642.1	49291.	3806.5	86.329	2496.4

Sample Name: I6789-04LX5 Acquired: 12/11/2017 17:41:32 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00212	.00003	.00777	.00249	-.00279	.09939	.01811	.00007
Stddev	.00325	.00094	.00085	.00089	.00041	.00930	.00004	.00008
%RSD	153.15	2878.4	10.994	35.717	14.687	9.3518	.20010	114.49

#1	.00442	.00070	.00717	.00311	-.00250	.09282	.01814	.00012
#2	-.00018	-.00064	.00837	.00186	-.00308	.10597	.01809	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	18.155	.00207	.00019	.00881	.16624	.00239	.32112
Stddev	.00007	.113	.00095	.00010	.00057	.00483	.00007	.00155
%RSD	187.79	.62385	45.876	51.955	6.4684	2.9060	2.7840	.48165

#1	.00001	18.235	.00140	.00012	.00840	.16966	.00243	.32003
#2	-.00009	18.075	.00274	.00025	.00921	.16283	.00234	.32221

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00085	1.4824	.38274	.00641	1.1620	.01242	.00979
Stddev	.00027	.00020	.0170	.00038	.00020	.0108	.00010	.00634
%RSD	13.331	23.662	1.1480	.10050	3.1116	.92886	.77011	64.805

#1	.00225	-.00099	1.4704	.38301	.00627	1.1544	.01235	.01427
#2	.00186	-.00071	1.4945	.38247	.00655	1.1696	.01249	.00530

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5702	1.9060	.00038	.00908	.00786	.0522	.05037	.09404
Stddev	.0212	.0311	.00193	.00103	.00101	.0014	.00003	1.4955
%RSD	.22197	1.6307	509.88	11.308	12.845	2.740	.06422	1590.3

#1	9.5852	1.9280	.00099	.00980	-.00858	.0512	.05035	-.96341
#2	9.5551	1.8840	-.00175	.00835	-.00715	.0532	.05039	1.1515

Sample Name: I6789-04LX5 Acquired: 12/11/2017 17:41:32 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.80285
Stddev	1.7841
%RSD	222.22

#1	-.45868
#2	2.0644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2733.0	50946.	3823.3	38.598	2595.7
Stddev	7.8	49.	16.6	1.675	9.0
%RSD	.28380	.09552	.43462	1.8901	.34783

#1	2727.5	50912.	3811.6	89.782	2589.3
#2	2738.5	50981.	3835.1	87.414	2602.1

Sample Name: I6789-04MS Acquired: 12/11/2017 17:45:37 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86084	2.1580	1.0806	2.1677	.88623	2.9529	.34105	.22713	.20818
Stddev	.00161	.0124	.0047	.0132	.00598	.0260	.00413	.00036	.00151
%RSD	.18714	.57523	.43344	.61065	.67451	.88101	1.2123	.16069	.72587

#1	.85970	2.1668	1.0840	2.1770	.89045	2.9713	.33812	.22687	.20925
#2	.86198	2.1492	1.0773	2.1583	.88200	2.9345	.34397	.22739	.20711

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.797	.51482	.21788	.37987	4.1588	.25358	3.9503	.55903	.07655
Stddev	1.052	.00047	.00150	.00024	.0299	.00066	.0204	.00232	.00060
%RSD	1.1337	.09152	.69003	.06299	.71944	.26207	.51768	.41551	.78753

#1	92.053	.51516	.21895	.38004	4.1800	.25311	3.9359	.56068	.07698
#2	93.541	.51449	.21682	.37970	4.1377	.25405	3.9648	.55739	.07613

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.219	2.2858	.24643	17.233	.53666	.42570	47.239	10.786	.73746
Stddev	.137	.0031	.00386	.259	.00204	.00941	.314	.193	.00546
%RSD	1.3375	.13692	1.5665	1.5026	.38002	2.2097	.66387	1.7900	.73987

#1	10.122	2.2836	.24916	17.050	.53811	.41905	47.461	10.650	.74132
#2	10.316	2.2880	.24370	17.416	.53522	.43235	47.017	10.923	.73360

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26009	.23122	6.502	.48715	16.583	12.533
Stddev	.00525	.00380	.029	.00257	.290	.261
%RSD	2.0184	1.6443	.4518	.52666	1.7486	2.0853

#1	.25638	.22854	6.523	.48534	16.788	12.348
#2	.26380	.23391	6.482	.48897	16.378	12.718

Sample Name: I6789-04MS Acquired: 12/11/2017 17:45:37 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC 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	2615.6	48692.	3725.9	38.095	2444.5
Stddev	10.5	93.	37.6	1.343	15.3
%RSD	.40276	.19035	1.0079	1.5245	.62747
#1	2608.2	48626.	3752.4	87.145	2433.7
#2	2623.1	48757.	3699.3	89.045	2455.4

Sample Name: I6789-04MSD Acquired: 12/11/2017 17:49:31 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86046	2.1577	1.0822	2.1781	.88777	2.9442	.33957	.22673	.20837
Stddev	.00382	.0160	.0102	.0024	.00036	.0212	.00090	.00027	.00042
%RSD	.44421	.74292	.94102	.10819	.04083	.71981	.26450	.11727	.20304

#1	.85776	2.1464	1.0750	2.1764	.88803	2.9592	.33894	.22654	.20807
#2	.86316	2.1691	1.0894	2.1797	.88752	2.9292	.34021	.22692	.20867

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.471	.51348	.21810	.37932	4.2345	.25281	3.8954	.56026	.07748
Stddev	.388	.00080	.00057	.00024	.0923	.00016	.0396	.00227	.00041
%RSD	.41934	.15570	.26191	.06295	2.1805	.06453	1.0161	.40452	.53410

#1	92.197	.51404	.21769	.37948	4.1692	.25269	3.8674	.55866	.07777
#2	92.745	.51291	.21850	.37915	4.2998	.25292	3.9234	.56186	.07719

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.134	2.2845	.25394	17.214	.53785	.43402	47.339	10.763	.73922
Stddev	.017	.0002	.00430	.037	.00122	.00445	.012	.049	.00353
%RSD	.16432	.00733	1.6937	.21718	.22595	1.0262	.02496	.45099	.47754

#1	10.122	2.2846	.25090	17.241	.53871	.43717	47.330	10.797	.73673
#2	10.146	2.2843	.25698	17.188	.53699	.43087	47.347	10.729	.74172

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25998	.22703	6.531	.48383	18.810	11.815
Stddev	.00083	.00131	.001	.00125	1.949	1.422
%RSD	.31829	.57734	.0213	.25853	10.362	12.038

#1	.25940	.22610	6.532	.48472	20.189	10.809
#2	.26057	.22795	6.530	.48295	17.432	12.820

Sample Name: I6789-04MSD Acquired: 12/11/2017 17:49:31 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC 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	2619.6	49068.	3733.2	35.772	2450.7
Stddev	14.4	226.	.1	.974	10.3
%RSD	.54930	.46110	.00384	1.1355	.41993
#1	2609.4	48908.	3733.1	86.461	2443.4
#2	2629.7	49228.	3733.3	85.083	2458.0

Sample Name: I6789-04A Acquired: 12/11/2017 17:53:24 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77226	1.9297	.96850	1.9428	.78662	2.6144	.30360	.20188	.18595
Stddev	.00405	.0055	.00414	.0029	.00488	.0108	.00064	.00019	.00046
%RSD	.52438	.28335	.42776	.14748	.62049	.41149	.20953	.09324	.24803

#1	.76939	1.9258	.96557	1.9407	.78316	2.6068	.30315	.20201	.18563
#2	.77512	1.9336	.97143	1.9448	.79007	2.6220	.30405	.20175	.18628

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.372	.43597	.19414	.34064	3.6927	.22505	3.5953	.49354	.06832
Stddev	.079	.00020	.00119	.00037	.0127	.00048	.0483	.00019	.00083
%RSD	.09012	.04623	.61063	.11005	.34399	.21376	1.3439	.03788	1.2179

#1	87.317	.43583	.19330	.34037	3.6837	.22539	3.6295	.49340	.06891
#2	87.428	.43612	.19497	.34090	3.7017	.22471	3.5611	.49367	.06773

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3761	2.1335	.21923	15.628	.48355	.39283	44.639	10.132	.65951
Stddev	.0473	.0021	.00214	.038	.00109	.01435	.097	.011	.00105
%RSD	.50408	.09823	.97443	.24423	.22600	3.6536	.21690	.11061	.15896

#1	9.3427	2.1350	.22074	15.601	.48277	.38268	44.570	10.140	.66026
#2	9.4095	2.1320	.21772	15.655	.48432	.40298	44.707	10.124	.65877

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23375	.20425	5.836	.44447	17.447	5.1218
Stddev	.00352	.00176	.011	.00034	.007	.3303
%RSD	1.5060	.86014	.1816	.07571	.03976	5.3954

#1	.23624	.20549	5.828	.44470	17.442	5.8882
#2	.23127	.20301	5.843	.44423	17.452	6.3553

Sample Name: I6789-04A Acquired: 12/11/2017 17:53:24 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC 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	2624.0	49314.	3736.3	38.437	2459.8
Stddev	1.8	220.	23.9	1.085	1.1
%RSD	.06977	.44705	.64056	1.2269	.04334
#1	2622.7	49158.	3719.4	87.670	2460.6
#2	2625.3	49470.	3753.3	89.205	2459.1

Sample Name: CCV07 Acquired: 12/11/2017 17:57:17 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8281	5.1298	5.0081	5.0358	5.0062	10.557	10.115
Stddev	.0208	.0060	.0123	.0118	.0010	.019	.019
%RSD	.43162	.11616	.24452	.23340	.01938	.17854	.18741

#1	4.8133	5.1255	4.9994	5.0275	5.0069	10.571	10.129
#2	4.8428	5.1340	5.0167	5.0441	5.0055	10.544	10.102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26072	2.4796	25.286	1.0459	2.5008	1.2566	4.8577
Stddev	.00015	.0018	.097	.0017	.0052	.0007	.0047
%RSD	.05806	.07279	.38430	.16486	.20789	.05467	.09731

#1	.26062	2.4783	25.355	1.0472	2.4971	1.2561	4.8544
#2	.26083	2.4808	25.217	1.0447	2.5045	1.2571	4.8610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6211	24.898	2.5185	1.2457	26.123	2.5847	2.5292
Stddev	.0055	.084	.0036	.0017	.106	.0037	.0080
%RSD	.20921	.33887	.14338	.13649	.40723	.14235	.31808

#1	2.6250	24.958	2.5211	1.2445	26.198	2.5821	2.5235
#2	2.6173	24.839	2.5160	1.2469	26.048	2.5873	2.5349

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.607	5.0169	5.0338	4.9291	4.7769	4.9244	4.9868
Stddev	.036	.0159	.0051	.0127	.0217	.0047	.0159
%RSD	.14793	.31621	.10181	.25680	.45339	.09634	.31811

#1	24.633	5.0056	5.0374	4.9202	4.7616	4.9210	4.9980
#2	24.581	5.0281	5.0301	4.9381	4.7922	4.9277	4.9755

Sample Name: CCV07 Acquired: 12/11/2017 17:57:17 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9643	5.055	5.0527	F<00000	F.99424
Stddev	.0064	.003	.0122	.01444	2.4211
%RSD	.12827	.0606	.24114	9.1706	243.51
#1	4.9688	5.053	5.0613	-.16766	2.7062
#2	4.9598	5.058	5.0441	-.14724	-.71774
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.2	49067.	3816.1	37.269	2365.9
Stddev	4.4	115.	8.3	.108	.8
%RSD	.16339	.23501	.21730	.12363	.03533
#1	2673.3	48986.	3810.2	87.346	2365.3
#2	2667.1	49149.	3821.9	87.193	2366.5

Sample Name: CCB07 Acquired: 12/11/2017 18:01:04 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	.00049	.00135	.00106	.00021	.02135	.00144
Stddev	.00046	.00187	.00066	.00214	.00031	.01234	.00012
%RSD	18.062	383.89	48.695	201.62	145.86	57.777	8.5949

#1	-.00288	-.00083	.00181	.00258	-.00001	-.03007	-.00152
#2	-.00223	.00181	.00088	-.00045	.00044	-.01263	-.00135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.00230	.00018	.00008	.00030	.00068
Stddev	.00007	.00002	.01110	.00035	.00013	.00045	.00517
%RSD	153.25	186.94	482.54	193.91	162.38	147.30	761.08

#1	.00000	.00000	-.01015	.00007	-.00001	.00062	-.00434
#2	.00009	-.00003	.00555	-.00043	.00017	-.00001	.00298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01020	.00050	.00025	.23503	.00009	.00032
Stddev	.00004	.01884	.00007	.00088	.01940	.00024	.00010
%RSD	383.53	184.72	13.878	349.14	8.2560	280.83	30.325

#1	-.00004	-.02352	.00055	.00037	.22131	.00009	.00038
#2	.00002	.00312	.00045	-.00088	.24875	-.00026	.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03903	.00391	.00279	.00740	.00783	.00084	.00305
Stddev	.00603	.00098	.00026	.00499	.01139	.00001	.00021
%RSD	15.453	24.943	9.2477	67.454	145.58	.65395	6.9422

#1	.03476	.00460	-.00297	-.00387	-.00023	.00084	.00290
#2	.04329	.00322	-.00261	-.01093	.01588	.00083	.00320

Sample Name: CCB07 Acquired: 12/11/2017 18:01:04 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.0000	.00025	F<00000	F1.6212
Stddev	.00160	.0008	.00008	.86617	.0272
%RSD	24.293	3185.	32.058	20.090	1.6786
#1	-.00773	.0006	-.00030	-4.9239	1.6404
#2	-.00546	-.0006	-.00019	-3.6990	1.6019
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2728.0	50425.	3766.3	37.991	2587.9
Stddev	5.2	46.	1.6	1.343	4.5
%RSD	.19190	.09060	.04209	1.5269	.17251
#1	2724.3	50457.	3765.2	87.041	2584.7
#2	2731.7	50393.	3767.4	88.941	2591.0

Sample Name: I6786-01 Acquired: 12/11/2017 18:05:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02407	.00585	.01532	.00252	.00455	.39124	.12241
Stddev	.00156	.00163	.00127	.00491	.00022	.02256	.00010
%RSD	6.4851	27.803	8.2632	194.94	4.8526	5.7656	.08067

#1	.02517	-.00470	.01442	-.00599	-.00439	.40719	.12234
#2	.02296	-.00700	.01621	.00095	-.00470	.37529	.12248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00023	160.41	.03225	.00210	.00578	.87657
Stddev	.00011	.00025	.34	.00023	.00013	.00078	.01429
%RSD	164.35	107.49	.21462	.71502	6.0166	13.443	1.6305

#1	.00014	-.00041	160.17	.03241	.00201	.00633	.86646
#2	-.00001	-.00006	160.65	.03209	.00219	.00523	.88667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34006	136.82	.01814	.00003	F 2856.4	.02857	.01969
Stddev	.00110	.99	.00091	.00033	38.0	.00051	.00026
%RSD	.32261	.72205	5.0425	1304.7	1.3300	1.7787	1.3324

#1	.33929	136.12	.01879	.00026	2829.6	.02893	.01988
#2	.34084	137.52	.01749	-.00021	2883.3	.02821	.01951

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.269	.00204	1.2122	F 477.34	16.670	.02846	.05714
Stddev	.556	.00060	.0129	1.56	.091	.00029	.00088
%RSD	.60878	29.589	1.0638	.32667	.54750	1.0323	1.5354

#1	90.876	.00161	1.2213	478.44	16.606	.02825	.05652
#2	91.662	.00246	1.2031	476.23	16.735	.02867	.05776

Sample Name: I6786-01 Acquired: 12/11/2017 18:05:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05689	7.590	1.4639	44.224	F<00000
Stddev	.00588	.011	.0010	.916	1.1117
%RSD	10.329	.1503	.06659	2.0717	2.7578
#1	.05274	7.598	1.4632	43.576	-39.526
#2	.06105	7.582	1.4646	44.872	-41.098
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.9	40138.	3617.5	79.521	1844.2
Stddev	18.1	122.	5.6	.349	10.0
%RSD	.80581	.30448	.15344	.43916	.54029
#1	2236.1	40224.	3621.4	79.274	1837.1
#2	2261.7	40051.	3613.6	79.767	1851.2

Sample Name: I6786-02 Acquired: 12/11/2017 18:09:19 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01891	.00365	.01964	.00921	.00445	.54616	.08799
Stddev	.00096	.00379	.00328	.00360	.00052	.01258	.00057
%RSD	5.0936	103.98	16.722	39.040	11.674	2.3042	.64247

#1	.01823	-.00097	.02197	-.01175	-.00481	.53726	.08839
#2	.01959	-.00633	.01732	-.00667	-.00408	.55506	.08759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	180.98	.01741	.00099	.00910	5.0597
Stddev	.00001	.0000	.53	.00006	.00026	.00013	.0766
%RSD	30.879	733.81	.29372	.32777	26.095	1.3911	1.5145

#1	.00004	.00001	180.60	.01737	.00117	.00919	5.0055
#2	.00005	-.00002	181.35	.01745	.00080	.00901	5.1139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52298	119.68	.00891	.00045	1652.4	.02891	.02470
Stddev	.00168	.36	.00036	.00058	9.6	.00059	.00040
%RSD	.32103	.30158	4.0491	129.17	.58017	2.0570	1.6213

#1	.52417	119.43	.00866	.00086	1659.2	.02849	.02442
#2	.52180	119.94	.00917	.00004	1645.6	.02933	.02499

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.954	.00263	1.1941	196.73	22.434	.01023	.05009
Stddev	.485	.00016	.0053	.13	.043	.00168	.00007
%RSD	.63033	5.9578	.44140	.06390	.19376	16.374	.13381

#1	76.611	.00274	1.1978	196.65	22.403	.00905	.05004
#2	77.297	.00252	1.1903	196.82	22.465	.01141	.05013

Sample Name: I6786-02 Acquired: 12/11/2017 18:09:19 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08680	5.122	1.5184	52.775	F<00000
Stddev	.00438	.001	.0033	.685	1.4568
%RSD	5.0459	.0218	.21873	1.2988	3.7330
#1	.08371	6.121	1.5161	52.290	-40.056
#2	.08990	6.123	1.5208	53.260	-37.995
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.6	42165.	3666.9	32.440	1958.3
Stddev	14.5	258.	8.5	.265	9.9
%RSD	.61961	.61282	.23061	.32119	.50600
#1	2322.4	41982.	3660.9	82.627	1951.3
#2	2342.8	42347.	3672.8	82.253	1965.3

Sample Name: I6786-03 Acquired: 12/11/2017 18:13:28 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00226	.00142	.00138	.00006	.00123	.01592	.00073
Stddev	.00210	.00102	.00140	.00268	.00085	.00325	.00019
%RSD	92.814	71.432	101.50	4300.8	69.136	20.425	25.757

#1	-.00078	-.00070	.00238	-.00183	-.00184	-.01822	-.00086
#2	-.00375	-.00214	.00039	.00196	-.00063	-.01362	-.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00004	.20510	.00219	.00005	.00025	.01003
Stddev	.00006	.00009	.01437	.00032	.00014	.00004	.00113
%RSD	48.232	248.95	7.0055	14.832	282.29	15.858	11.308

#1	-.00008	.00003	.21526	.00242	-.00015	.00022	.00923
#2	-.00016	-.00010	.19494	.00196	.00005	.00028	.01084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.03198	.00086	.00013	1.6063	.00020	.00044
Stddev	.00001	.03012	.00089	.00025	.0223	.00015	.00001
%RSD	3.3897	94.181	102.96	190.86	1.3911	76.294	3.2261

#1	.00042	-.05327	.00023	-.00005	1.5905	.00031	.00043
#2	.00041	-.01068	.00149	.00030	1.6221	.00009	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24633	.00049	.00174	.00477	.04284	.00115	.00263
Stddev	.01659	.00010	.00361	.00111	.01826	.00182	.00032
%RSD	6.7359	21.121	207.52	23.222	42.617	157.81	11.972

#1	.23460	-.00042	-.00429	.00555	.02993	.00244	.00241
#2	.25806	-.00057	.00081	.00398	.05575	-.00013	.00285

Sample Name: I6786-03 Acquired: 12/11/2017 18:13:28 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.0001	.00031	F<00000	1.3840
Stddev	.00075	.0021	.00007	2.1351	2.8284
%RSD	127.24	1984.	22.590	42.015	204.37
#1	.00006	.0014	.00036	-3.5720	-.61600
#2	.00113	-.0016	.00026	-6.5915	3.3840
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.7	52129.	3832.5	38.570	2615.4
Stddev	10.5	187.	5.2	.472	1.1
%RSD	.38226	.35940	.13669	.53345	.04373
#1	2743.2	51996.	3836.2	88.905	2614.5
#2	2758.1	52261.	3828.8	88.236	2616.2

Sample Name: PB104899BL Acquired: 12/11/2017 18:17:35 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.00009	.00238	.00050	.00063	.01286	.00166
Stddev	.00252	.00040	.00007	.00051	.00147	.00270	.00003
%RSD	94.531	434.89	3.0162	100.85	231.91	20.984	1.7458

#1	-.00444	.00019	.00243	-.00086	.00041	-.01477	-.00164
#2	-.00088	-.00038	.00233	-.00014	-.00167	-.01095	-.00168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00013	.00925	.00002	.00003	.00070	.00969
Stddev	.00000	.00008	.01186	.00018	.00017	.00051	.00940
%RSD	3.3213	63.034	128.31	903.00	533.10	73.640	96.962

#1	.00007	.00007	-.00086	.00015	-.00016	.00033	-.00305
#2	.00007	.00019	-.01764	-.00011	.00009	.00106	-.01634

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01120	.00062	.00016	.57839	.00016	.00019
Stddev	.00007	.01178	.00024	.00002	.00129	.00011	.00010
%RSD	266.09	105.12	37.920	14.579	.22368	67.941	54.447

#1	.00007	-.01953	.00045	.00015	.57931	-.00008	.00026
#2	-.00002	-.00288	.00079	.00018	.57748	-.00023	.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15073	.00049	.00853	.00744	.00713	.00040	.00154
Stddev	.00082	.00003	.00252	.00264	.01018	.00051	.00249
%RSD	.54709	6.8613	29.499	35.524	142.69	127.32	161.59

#1	.15015	-.00047	-.01031	-.00930	-.00006	.00004	.00331
#2	.15131	-.00051	-.00675	-.00557	.01433	.00076	-.00022

Sample Name: PB104899BL Acquired: 12/11/2017 18:17:35 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.0010	.00019	F<00000	.30293
Stddev	.00254	.0009	.00001	1.4522	.99702
%RSD	96.393	85.71	5.6689	23.938	329.12
#1	-.00444	-.0016	-.00019	-7.0937	1.0079
#2	-.00084	-.0004	-.00018	-5.0399	-.40207
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.0	51728.	3890.9	30.909	2635.6
Stddev	11.1	45.	113.1	3.105	8.3
%RSD	.40221	.08641	2.9061	3.4153	.31332
#1	2759.1	51696.	3810.9	88.714	2629.8
#2	2774.9	51759.	3970.8	93.105	2641.4

Sample Name: PB104899BS Acquired: 12/11/2017 18:21:41 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79513	2.0483	.99864	2.0171	.81026	2.1778	.22597
Stddev	.00232	.0040	.00230	.0011	.00399	.0188	.00108
%RSD	.29211	.19519	.22987	.05613	.49261	.86390	.47947

#1	.79349	2.0511	.99702	2.0163	.80744	2.1911	.22673
#2	.79678	2.0455	1.0003	2.0179	.81309	2.1645	.22520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20841	.19736	1.1438	.45424	.20566	.32812	3.2548
Stddev	.00013	.00027	.0188	.00165	.00067	.00222	.0439
%RSD	.06193	.13827	1.6456	.36398	.32792	.67569	1.3499

#1	.20850	.19717	1.1571	.45541	.20519	.32655	3.2238
#2	.20832	.19755	1.1304	.45307	.20614	.32969	3.2859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22933	2.1791	.51526	.07480	3.6779	.33640	.21259
Stddev	.00080	.0537	.00076	.00021	.0143	.00049	.00490
%RSD	.34953	2.4655	.14740	.27913	.38930	.14678	2.3041

#1	.22989	2.1411	.51472	.07466	3.6678	.33675	.20912
#2	.22876	2.2170	.51579	.07495	3.6881	.33605	.21605

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.786	.43884	.33312	.00719	.96694	.67635	.21906
Stddev	.011	.00232	.00092	.00565	.01129	.00368	.00070
%RSD	.09821	.52870	.27535	78.621	1.1676	.54439	.31931

#1	10.779	.43720	.33247	-.00319	.95895	.67375	.21856
#2	10.794	.44048	.33377	-.01118	.97492	.67895	.21955

Sample Name: PB104899BS Acquired: 12/11/2017 18:21:41 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21424	5.597	.22043	F<00000	11.360
Stddev	.00018	.006	.00047	1.2330	.856
%RSD	.08184	.1094	.21115	9.7656	7.5334
#1	.21437	5.592	.22076	-13.498	11.965
#2	.21412	5.601	.22010	-11.754	10.755
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.4	51368.	3791.1	38.850	2592.4
Stddev	5.6	300.	12.1	1.616	10.4
%RSD	.20803	.58365	.32045	1.8184	.40131
#1	2703.4	51156.	3782.5	89.993	2585.0
#2	2711.4	51580.	3799.7	87.708	2599.7

Sample Name: I6817-01 Acquired: 12/11/2017 18:25:36 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00082	.00152	.00777	.00335	.05148	.01776
Stddev	.00083	.00186	.00032	.00117	.00086	.00064	.00017
%RSD	51.721	226.23	21.129	15.110	25.726	1.2340	.93490

#1	.00101	-.00049	.00174	-.00694	-.00396	-.05193	.01788
#2	.00218	.00214	.00129	-.00860	-.00274	-.05103	.01764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00025	93.407	.00005	.00041	.00145	.01101
Stddev	.00007	.00013	.331	.00033	.00051	.00017	.00056
%RSD	58.363	51.658	.35414	651.36	123.17	11.444	5.0537

#1	.00016	-.00034	93.641	-.00018	-.00077	.00157	-.01140
#2	.00007	-.00016	93.173	.00029	-.00005	.00133	-.01062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	237.70	.00072	.00027	1921.3	.00116	.00181
Stddev	.00006	1.24	.00050	.00003	8.3	.00029	.00005
%RSD	4.4631	.51989	69.362	12.368	.43339	25.320	3.0106

#1	.00133	238.57	.00108	-.00025	1915.4	.00095	.00185
#2	.00142	236.83	.00037	-.00030	1927.2	.00137	.00177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.861	.00173	.80242	185.76	1.0272	.00230	.00277
Stddev	.038	.00015	.01026	.42	.0082	.00134	.00313
%RSD	.04983	8.5570	1.2788	.22391	.79948	58.403	112.68

#1	75.835	.00184	.80968	186.06	1.0330	.00324	-.00499
#2	75.888	.00163	.79517	185.47	1.0214	.00135	-.00056

Sample Name: I6817-01 Acquired: 12/11/2017 18:25:36 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02181	.0799	1.4609	20.571	F<00000
Stddev	.00060	.0019	.0005	1.341	2.7130
%RSD	2.7549	2.356	.03155	6.5176	6.9639

#1	.02224	.0812	1.4606	19.623	-37.039
#2	.02139	.0786	1.4612	21.519	-40.876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.2	44083.	3662.4	34.038	2060.0
Stddev	4.4	27.	9.5	2.766	5.3
%RSD	.17735	.06056	.25977	3.2916	.25616

#1	2484.1	44064.	3655.7	82.082	2056.3
#2	2490.3	44102.	3669.1	85.994	2063.7

Sample Name: I6817-01DUP Acquired: 12/11/2017 18:29:47 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00065	.00288	.00704	.00556	.04037	.01837
Stddev	.00366	.00141	.00058	.00214	.00044	.00218	.00006
%RSD	339.77	218.55	20.131	30.365	7.8888	5.4027	.30247

#1	.00367	-.00165	.00328	-.00553	-.00525	-.04191	.01833
#2	-.00151	.00035	.00247	-.00856	-.00587	-.03883	.01841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00031	93.463	.00057	.00030	.00091	.00143
Stddev	.00000	.00010	.308	.00051	.00034	.00004	.00114
%RSD	2.0462	32.352	.32970	89.133	116.85	3.8839	79.767

#1	.00013	-.00039	93.681	-.00021	-.00054	.00088	.00062
#2	.00013	-.00024	93.245	-.00093	-.00005	.00093	.00223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	237.47	.00090	.00014	1936.1	.00150	.00164
Stddev	.00004	1.57	.00033	.00047	12.1	.00050	.00007
%RSD	3.2974	.66268	36.627	343.36	.62553	33.517	4.0801

#1	.00127	238.58	.00113	.00019	1927.5	.00114	.00168
#2	.00133	236.36	.00067	-.00047	1944.7	.00185	.00159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.181	.00140	.80992	184.76	1.0411	.00065	.00120
Stddev	.193	.00009	.00120	.10	.0174	.00104	.00066
%RSD	.25374	6.0899	.14853	.05329	1.6729	161.21	55.327

#1	76.317	.00146	.81077	184.83	1.0288	.00138	-.00167
#2	76.044	.00134	.80907	184.69	1.0534	-.00009	-.00073

Sample Name: I6817-01DUP Acquired: 12/11/2017 18:29:47 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02401	.0793	1.4640	22.552	F<00000
Stddev	.00143	.0003	.0060	1.055	2.1161
%RSD	5.9510	.4234	.40918	4.6770	5.5325
#1	.02502	.0791	1.4683	23.298	-36.753
#2	.02300	.0795	1.4598	21.807	-39.745
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2475.7	43831.	3658.5	33.706	2057.8
Stddev	4.6	23.	.3	1.944	.5
%RSD	.18567	.05185	.00787	2.3225	.02613
#1	2472.4	43848.	3658.3	85.081	2058.2
#2	2478.9	43815.	3658.7	82.331	2057.5

Sample Name: I6817-01LX5 Acquired: 12/11/2017 18:33:57 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00031	.00232	.00203	.00029	.02688	.00267
Stddev	.00156	.00266	.00369	.00173	.00320	.00701	.00002
%RSD	226.98	852.30	158.90	85.171	1119.3	26.074	.78536

#1	.00179	.00219	-.00029	.00081	-.00255	-.03183	.00269
#2	-.00042	-.00157	.00494	.00326	.00198	-.02192	.00266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00011	19.442	.00036	.00003	.00039	.00427
Stddev	.00009	.00010	.045	.00036	.00010	.00050	.01266
%RSD	98.746	86.023	.22912	99.614	337.25	129.43	296.44

#1	.00003	-.00004	19.410	-.00061	-.00004	.00074	.00468
#2	.00016	-.00018	19.473	-.00011	.00010	.00003	-.01323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	47.460	.00043	.00028	406.66	.00086	.00056
Stddev	.00009	.323	.00044	.00029	1.24	.00018	.00003
%RSD	37.088	.68149	101.68	103.51	.30564	20.468	4.5289

#1	.00019	47.231	.00075	-.00048	405.78	.00099	.00054
#2	.00032	47.688	.00012	-.00007	407.54	.00074	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.742	.00001	.17131	33.881	.22212	.00025	.00358
Stddev	.126	.00006	.00399	.106	.02365	.00194	.00104
%RSD	.79803	849.45	2.3270	.31272	10.650	786.05	29.092

#1	15.653	.00003	.17413	33.955	.20539	-.00112	.00432
#2	15.831	-.00005	.16849	33.806	.23884	.00162	.00285

Sample Name: I6817-01LX5 Acquired: 12/11/2017 18:33:57 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02387	.0125	.29789	<00000	F<00000
Stddev	.00755	.0002	.00063	.11690	.71821
%RSD	31.624	1.757	.21005	24.877	3.8012

#1	.01853	.0126	.29834	-.55255	-19.402
#2	.02921	.0123	.29745	-.38724	-18.387

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.0	46677.	3687.0	37.303	2287.9
Stddev	6.0	83.	.6	2.616	8.1
%RSD	.23377	.17753	.01609	2.9966	.35311

#1	2577.7	46735.	3686.6	85.453	2282.2
#2	2586.2	46618.	3687.5	89.152	2293.6

Sample Name: I6817-01MS Acquired: 12/11/2017 18:38:08 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84585	1.9193	1.0125	2.1336	.80634	2.2552	.22700
Stddev	.00237	.0040	.0009	.0107	.00600	.0154	.00119
%RSD	.28047	.20574	.08477	.50295	.74430	.68315	.52343

#1	.84418	1.9165	1.0119	2.1260	.80210	2.2661	.22784
#2	.84753	1.9220	1.0131	2.1412	.81058	2.2443	.22616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24206	.20560	92.668	.41808	.20611	.29103	3.0084
Stddev	.00034	.00012	.283	.00055	.00068	.00019	.0153
%RSD	.13985	.05751	.30546	.13147	.32971	.06571	.50999

#1	.24230	.20552	92.868	.41769	.20563	.29090	2.9975
#2	.24182	.20569	92.468	.41847	.20659	.29117	3.0192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21335	235.59	.51338	.08168	1898.5	.32096	.21314
Stddev	.00090	.81	.00129	.00120	5.4	.00127	.00064
%RSD	.42246	.34451	.25045	1.4720	.28573	.39532	.30008

#1	.21398	236.16	.51247	.08083	1902.4	.32186	.21360
#2	.21271	235.01	.51429	.08253	1894.7	.32006	.21269

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.534	.38974	1.0981	180.56	1.9682	.72511	.20519
Stddev	.121	.00306	.0063	.08	.0118	.00091	.00151
%RSD	.14157	.78601	.57657	.04488	.60058	.12602	.73575

#1	85.449	.38758	1.0937	180.62	1.9599	.72576	.20413
#2	85.620	.39191	1.1026	180.51	1.9766	.72446	.20626

Sample Name: I6817-01MS Acquired: 12/11/2017 18:38:08 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23247	7.228	1.6423	17.870	F<00000
Stddev	.00012	.010	.0021	.135	.75445
%RSD	.05251	.1419	.12510	.75436	1.9966

#1	.23255	7.221	1.6438	17.965	-37.253
#2	.23238	7.235	1.6409	17.775	-38.320

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.9	44516.	3631.0	32.944	2060.7
Stddev	5.0	250.	25.4	.051	4.9
%RSD	.20236	.56232	.70067	.06177	.23706

#1	2492.4	44339.	3613.1	82.980	2064.1
#2	2485.3	44693.	3649.0	82.908	2057.2

Sample Name: I6817-01MSD Acquired: 12/11/2017 18:42:08 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84575	1.9162	1.0138	2.1378	.81121	2.2549	.22806
Stddev	.00522	.0033	.0019	.0088	.00525	.0325	.00016
%RSD	.61669	.17274	.18692	.40913	.64776	1.4433	.07072

#1	.84207	1.9186	1.0125	2.1316	.80750	2.2318	.22795
#2	.84944	1.9139	1.0151	2.1439	.81493	2.2779	.22818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24074	.20630	92.782	.41695	.20570	.29047	2.9534
Stddev	.00001	.00016	.116	.00081	.00050	.00159	.0577
%RSD	.00384	.07581	.12450	.19511	.24145	.54602	1.9544

#1	.24074	.20619	92.700	.41637	.20535	.28935	2.9126
#2	.24073	.20641	92.863	.41752	.20605	.29159	2.9942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21144	234.72	.51380	.08157	1902.3	.31882	.20918
Stddev	.00032	.46	.00091	.00026	16.2	.00005	.00251
%RSD	.15263	.19390	.17742	.31549	.85042	.01724	1.2022

#1	.21122	234.40	.51445	.08175	1913.8	.31879	.20740
#2	.21167	235.05	.51316	.08139	1890.9	.31886	.21096

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.597	.39309	1.1019	180.95	1.9882	.72719	.20368
Stddev	.266	.00502	.0018	.29	.0242	.00101	.00041
%RSD	.31044	1.2763	.16609	.16217	1.2166	.13920	.20245

#1	85.409	.38955	1.1006	180.75	1.9711	.72647	.20397
#2	85.785	.39664	1.1032	181.16	2.0053	.72790	.20339

Sample Name: I6817-01MSD Acquired: 12/11/2017 18:42:08 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23375	7.236	1.6414	18.501	F<00000
Stddev	.00002	.018	.0008	1.707	4.2970
%RSD	.00741	.2435	.04938	9.2281	11.669
#1	.23374	7.223	1.6408	17.294	-33.785
#2	.23376	7.248	1.6420	19.708	-39.862
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.1	44837.	3633.4	34.687	2058.6
Stddev	7.5	37.	.1	.941	.0
%RSD	.29920	.08147	.00259	1.1116	.00181
#1	2498.4	44811.	3633.5	85.353	2058.6
#2	2487.8	44863.	3633.3	84.022	2058.5

Sample Name: CCV08 Acquired: 12/11/2017 18:54:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8348	4.8961	4.8258	4.9112	4.9194	10.090	9.9571
Stddev	.0136	.0059	.0048	.0025	.0037	.033	.0367
%RSD	.28191	.12128	.10029	.05170	.07481	.32985	.36891

#1	4.8251	4.8919	4.8224	4.9094	4.9168	10.067	9.9831
#2	4.8444	4.9003	4.8292	4.9130	4.9220	10.114	9.9311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4984	2.4024	25.059	9.9624	2.4131	1.2352	4.8788
Stddev	.00069	.0040	.058	.00284	.0025	.0022	.0305
%RSD	.27650	.16824	.23267	.28490	.10175	.18188	.62528

#1	2.4935	2.4052	25.018	9.9423	2.4148	1.2336	4.8572
#2	2.5033	2.3995	25.100	9.9825	2.4113	1.2368	4.9003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5114	24.533	2.4217	1.2175	26.427	2.4854	2.5139
Stddev	.0024	.178	.0066	.0013	.001	.0005	.0247
%RSD	.09405	.72625	.27420	.10300	.00353	.01842	.98182

#1	2.5098	24.407	2.4264	1.2184	26.426	2.4857	2.4964
#2	2.5131	24.659	2.4170	1.2166	26.428	2.4850	2.5313

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.669	4.9909	5.0094	4.8005	4.7598	4.8067	4.8871
Stddev	.058	.0030	.0014	.0174	.0469	.0029	.0060
%RSD	.23503	.06039	.02793	.36322	.98423	.06071	.12316

#1	24.710	4.9930	5.0104	4.7881	4.7929	4.8046	4.8913
#2	24.628	4.9888	5.0084	4.8128	4.7266	4.8087	4.8828

Sample Name: CCV08 Acquired: 12/11/2017 18:54:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9272	4.844	4.9644	F 1.7421	F<00000
Stddev	.0077	.006	.0037	.0124	.44939
%RSD	.15597	.1208	.07468	.70881	196.24
#1	4.9327	4.840	4.9671	1.7334	.08877
#2	4.9218	4.848	4.9618	1.7509	-.54677
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.2	50729.	3799.2	37.173	2430.6
Stddev	.3	15.	11.0	.723	4.1
%RSD	.01041	.03042	.29029	.82916	.16879
#1	2686.0	50718.	3791.4	87.684	2427.7
#2	2686.4	50740.	3807.0	86.662	2433.5

Sample Name: LLCCV05 Acquired: 12/11/2017 18:58:08 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01932	.04124	.01255	.02149	.04894	.10371	.10353
Stddev	.00100	.00079	.00067	.00206	.00017	.00910	.00032
%RSD	5.1863	1.9038	5.3460	9.5787	.34354	8.7712	.30996

#1	.01861	.04068	.01303	.02295	.04882	.11015	.10330
#2	.02003	.04179	.01208	.02004	.04906	.09728	.10376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.00586	2.0651	.01003	.02940	.02191	.10531
Stddev	.00009	.00003	.0014	.00037	.00016	.00005	.00636
%RSD	1.4860	.45965	.06742	3.6553	.54271	.23069	6.0381

#1	.00635	.00587	2.0641	.01029	.02951	.02188	.10081
#2	.00621	.00584	2.0661	.00977	.02929	.02195	.10980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02247	2.0460	.04047	.01052	2.5750	.04103	.04379
Stddev	.00008	.0075	.00046	.00066	.0290	.00027	.00052
%RSD	.35658	.36633	1.1309	6.2759	1.1258	.65430	1.1898

#1	.02253	2.0513	.04015	.01006	2.5545	.04122	.04343
#2	.02242	2.0407	.04079	.01099	2.5955	.04084	.04416

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1167	.21640	.10480	F_01127	.38667	.03830	.04507
Stddev	.0049	.00105	.00638	.00064	.01167	.00063	.00009
%RSD	.22905	.48664	6.0908	5.6600	3.0172	1.6488	.19625

#1	2.1133	.21714	.10029	.01172	.37843	.03875	.04501
#2	2.1201	.21565	.10932	.01082	.39492	.03785	.04513

Sample Name: LLCCV05 Acquired: 12/11/2017 18:58:08 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01698	.0190	.02152	F<00000	F<00000
Stddev	.00113	.0011	.00000	.36676	2.3012
%RSD	6.6564	5.902	.00051	20.909	283.00
#1	.01778	.0182	.02152	-2.0135	.81403
#2	.01618	.0198	.02152	-1.4948	-2.4403
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.2	53040.	3802.6	37.768	2702.1
Stddev	8.4	42.	6.0	.546	5.3
%RSD	.30061	.07842	.15899	.62255	.19610
#1	2777.3	53010.	3798.4	88.155	2698.3
#2	2789.2	53069.	3806.9	87.382	2705.8

Sample Name: CCB08 Acquired: 12/11/2017 19:02:13 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.00117	.00223	.00225	.00111	.00435	.00076
Stddev	.00221	.00023	.00019	.00192	.00189	.00736	.00072
%RSD	199.01	19.865	8.7124	85.098	171.03	169.00	95.486

#1	.00045	-.00133	.00209	-.00361	.00023	.00085	-.00127
#2	-.00267	-.00100	.00237	-.00090	-.00245	-.00956	-.00025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.00405	.00036	.00012	.00010	.00950
Stddev	.00005	.00003	.01427	.00010	.00004	.00049	.00339
%RSD	83.036	131.78	352.01	28.618	29.235	512.03	35.712

#1	.00009	.00004	.01415	-.00029	-.00014	-.00025	-.01190
#2	.00002	.00000	-.00604	-.00043	-.00010	.00044	-.00710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01544	.00060	.00006	F.56830	.00035	.00026
Stddev	.00007	.02708	.00027	.00044	.01861	.00036	.00001
%RSD	214.09	175.32	44.657	679.47	3.2752	101.56	5.2372

#1	.00002	-.03459	.00079	.00038	.55514	.00010	.00025
#2	-.00009	.00370	.00041	-.00025	.58146	.00061	.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10692	.00067	.00363	.00862	.01206	.00107	.00464
Stddev	.03573	.00046	.00125	.00186	.00650	.00061	.00022
%RSD	33.418	68.590	34.585	21.533	53.918	56.961	4.8264

#1	.08165	.00100	-.00274	-.00731	.00746	-.00064	.00480
#2	.13218	.00035	-.00451	-.00993	.01665	-.00150	.00448

Sample Name: CCB08 Acquired: 12/11/2017 19:02:13 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00312	.0007	.00029	F<.00000	F.33498
Stddev	.00064	.0001	.00000	1.4353	.29143
%RSD	20.495	14.33	1.3492	30.626	87.000
#1	-.00267	.0007	-.00028	-3.6716	.12891
#2	-.00357	.0006	-.00029	-5.7014	.54105
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2766.5	52541.	3753.8	39.052	2685.5
Stddev	7.6	231.	14.9	.286	7.2
%RSD	.27574	.43916	.39762	.32122	.26704
#1	2761.1	52378.	3743.2	88.850	2680.4
#2	2771.9	52704.	3764.3	89.255	2690.6

Sample Name: I6817-01A Acquired: 12/11/2017 19:06:20 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85823	1.8916	1.0059	2.1216	.80237	2.2334	.22903
Stddev	.00829	.0013	.0009	.0046	.00476	.0297	.00014
%RSD	.96634	.06890	.08795	.21814	.59334	1.3293	.06129

#1	.85237	1.8925	1.0053	2.1183	.79900	2.2544	.22913
#2	.86410	1.8906	1.0066	2.1248	.80573	2.2125	.22893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23918	.20456	93.192	.40926	.20444	.28943	.29726
Stddev	.00009	.00019	.485	.00094	.00011	.00002	.0176
%RSD	.03718	.09064	.52057	.22920	.05559	.00700	.59196

#1	.23912	.20443	93.535	.40992	.20436	.28941	2.9601
#2	.23924	.20469	92.849	.40859	.20452	.28944	2.9850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21065	237.65	.50943	.08186	1871.4	.31793	.20819
Stddev	.00059	1.58	.00050	.00107	44.0	.00228	.00112
%RSD	.28049	.66417	.09752	1.3118	2.3520	.71835	.53794

#1	.21106	238.77	.50908	.08110	1902.6	.31955	.20898
#2	.21023	236.54	.50978	.08262	1840.3	.31632	.20740

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.802	.39190	1.1143	178.69	2.0195	.72387	.20546
Stddev	.228	.00334	.0111	.56	.0483	.00072	.00225
%RSD	.26301	.85200	.99470	.31110	2.3901	.09935	1.0952

#1	86.963	.38954	1.1221	178.29	1.9854	.72438	.20705
#2	86.640	.39426	1.1065	179.08	2.0536	.72336	.20387

Sample Name: I6817-01A Acquired: 12/11/2017 19:06:20 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23581	7.125	1.6555	17.461	F<00000
Stddev	.00070	.016	.0057	.722	.29799
%RSD	.29737	.2199	.34435	4.1359	.76792
#1	.23630	7.114	1.6595	16.950	-39.015
#2	.23531	7.136	1.6515	17.972	-38.594
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.9	45267.	3598.7	34.715	2085.9
Stddev	9.8	355.	29.5	.359	6.5
%RSD	.39069	.78414	.81994	.42345	.31206
#1	2506.8	45016.	3577.8	84.461	2090.5
#2	2493.0	45518.	3619.5	84.968	2081.3

Sample Name: I6817-02 Acquired: 12/11/2017 19:10:20 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00117	.00229	.00221	.00027	.04403	.01924
Stddev	.00205	.00005	.00038	.00127	.00085	.00191	.00004
%RSD	144.15	3.8895	16.398	57.546	310.38	4.3281	.22198

#1	.00003	.00114	.00256	-.00131	-.00087	-.04538	.01927
#2	-.00287	.00121	.00203	-.00310	.00033	-.04268	.01921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00027	91.807	.00011	.00044	.00134	.00830
Stddev	.00001	.00008	.261	.00040	.00004	.00047	.01337
%RSD	13.754	29.248	.28462	373.18	9.3271	34.769	161.07

#1	.00008	-.00032	91.992	-.00039	-.00041	.00101	.00115
#2	.00009	-.00021	91.622	.00018	-.00047	.00167	-.01775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	234.43	.00028	.00036	1873.8	.00082	.00094
Stddev	.00004	1.05	.00060	.00017	19.2	.00041	.00005
%RSD	2.9126	.44720	216.20	46.046	1.0265	50.177	4.9231

#1	.00128	235.18	.00070	-.00048	1887.4	.00053	.00091
#2	.00123	233.69	-.00015	-.00024	1860.2	.00111	.00097

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.022	.00284	.80469	181.27	1.0532	.00173	.00083
Stddev	.166	.00027	.00868	.47	.0277	.00086	.00264
%RSD	.21770	9.5444	1.0782	.26057	2.6341	49.884	319.97

#1	76.139	.00303	.81083	181.60	1.0336	.00112	.00104
#2	75.905	.00265	.79856	180.93	1.0728	.00234	-.00270

Sample Name: I6817-02 Acquired: 12/11/2017 19:10:20 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02197	.0764	1.4451	20.829	F<00000
Stddev	.00146	.0018	.0042	1.672	5.3007
%RSD	6.6407	2.357	.29193	8.0248	14.095
#1	.02094	.0776	1.4481	22.011	-41.355
#2	.02300	.0751	1.4422	19.647	-33.859
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.2	44875.	3684.3	34.241	2092.1
Stddev	.2	41.	13.5	1.265	3.3
%RSD	.00698	.09240	.36619	1.5011	.15957
#1	2479.1	44845.	3674.7	83.347	2089.8
#2	2479.4	44904.	3693.8	85.135	2094.5

Sample Name: I6817-03 Acquired: 12/11/2017 19:14:30 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.00013	.00274	.00491	.00398	.04268	.01832
Stddev	.00331	.00068	.00330	.00354	.00251	.00147	.00024
%RSD	219.84	517.37	120.34	72.045	63.108	3.4460	1.3037

#1	.00084	.00061	.00041	-.00241	-.00575	-.04164	.01849
#2	-.00385	-.00035	.00507	-.00742	-.00220	-.04372	.01815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00034	96.185	.00005	.00033	.00091	.00331
Stddev	.00005	.00002	.103	.00024	.00013	.00046	.00619
%RSD	27.020	6.7114	.10719	471.20	39.980	51.002	187.16

#1	.00022	-.00035	96.258	-.00012	-.00043	.00124	.00107
#2	.00015	-.00032	96.112	.00022	-.00024	.00058	-.00769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	249.94	.00076	.00005	1992.2	.00073	.00165
Stddev	.00003	.03	.00039	.00071	18.3	.00072	.00000
%RSD	2.6876	.01021	51.668	1407.5	.91789	99.759	.17473

#1	.00104	249.92	.00048	.00045	1979.2	.00021	.00165
#2	.00100	249.96	.00103	-.00055	2005.1	.00124	.00166

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.091	.00241	84545	194.04	1.0142	.00067	.00110
Stddev	.157	.00018	.02490	.18	.0287	.00165	.00134
%RSD	.19324	7.3698	2.9447	.09082	2.8289	245.61	121.31

#1	80.980	.00254	.82784	194.16	1.0345	-.00049	-.00205
#2	81.202	.00229	.86305	193.91	.99392	.00183	-.00016

Sample Name: I6817-03 Acquired: 12/11/2017 19:14:30 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02581	.0796	1.5334	21.753	F<00000
Stddev	.00153	.0054	.0043	1.917	3.0943
%RSD	5.9427	6.755	.28366	8.8127	7.3824
#1	.02473	.0758	1.5303	23.108	-44.103
#2	.02690	.0834	1.5365	20.397	-39.727
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.9	44818.	3658.8	33.686	2080.2
Stddev	3.4	88.	6.3	.212	5.6
%RSD	.13793	.19744	.17335	.25333	.26874
#1	2477.3	44881.	3654.3	83.836	2076.3
#2	2472.5	44756.	3663.3	83.536	2084.2

Sample Name: I6817-04 Acquired: 12/11/2017 19:18:40 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	-.00063	-.00012	-.00657	-.00314	-.06759	.01865
Stddev	.00124	.00031	.00262	.00040	.00002	.02641	.00041
%RSD	52.042	50.173	2150.8	6.0634	.68196	39.079	2.2195

#1	.00151	-.00040	-.00197	-.00686	-.00316	-.08626	.01894
#2	.00327	-.00085	.00173	-.00629	-.00313	-.04891	.01835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00021	37.419	-.00094	-.00040	.00083	-.00695
Stddev	.00006	.00009	2.889	.00035	.00021	.00013	.00120
%RSD	112.68	44.078	2.9654	37.649	52.049	16.181	17.238

#1	.00009	-.00014	99.462	-.00069	-.00025	.00093	-.00780
#2	.00001	-.00027	95.376	-.00118	-.00055	.00074	-.00611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	252.19	.00027	-.00001	2030.4	.00061	.00088
Stddev	.00005	6.95	.00050	.00018	46.3	.00021	.00002
%RSD	5.8093	2.7576	182.90	1398.9	2.2804	34.922	2.1489

#1	.00095	257.11	-.00008	.00012	2063.2	.00046	.00087
#2	.00087	247.27	.00063	-.00014	1997.7	.00077	.00089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.879	.00217	.85068	191.39	1.0186	.00120	-.00008
Stddev	2.223	.00032	.02765	.42	.0294	.00029	.00059
%RSD	2.7151	14.742	3.2501	.21767	2.8835	24.148	778.88

#1	83.451	.00240	.87023	191.10	1.0393	.00099	-.00050
#2	80.307	.00195	.83113	191.69	.99779	.00140	.00034

Sample Name: I6817-04 Acquired: 12/11/2017 19:18:40 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02669	.0771	1.5541	22.817	F<00000
Stddev	.00228	.0013	.0367	.525	2.1349
%RSD	8.5551	1.728	2.3633	2.3015	4.9652
#1	.02830	.0781	1.5800	22.446	-41.488
#2	.02507	.0762	1.5281	23.189	-44.507
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.4	44912.	3581.6	32.695	2082.8
Stddev	2.9	41.	99.1	1.221	4.5
%RSD	.11825	.09089	2.7658	1.4769	.21425
#1	2480.4	44883.	3511.6	81.832	2086.0
#2	2476.3	44940.	3651.7	83.559	2079.7

Sample Name: I6817-05 Acquired: 12/11/2017 19:22:50 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.00144	.00320	.00922	.00482	.05110	.01811
Stddev	.00343	.00056	.00219	.00114	.00118	.01424	.00039
%RSD	401.77	38.927	68.343	12.354	24.540	27.860	2.1609

#1	-.00157	-.00183	.00165	-.00841	-.00566	-.04103	.01839
#2	.00328	-.00104	.00475	-.01002	-.00398	-.06117	.01783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00032	101.49	.00012	.00030	.00145	.01295
Stddev	.00004	.00008	.14	.00006	.00021	.00039	.00982
%RSD	29.597	25.177	.13752	52.130	68.153	27.225	75.867

#1	.00016	-.00037	101.59	-.00007	-.00016	.00173	-.01989
#2	.00010	-.00026	101.39	-.00016	-.00045	.00117	-.00600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	268.73	.00039	.00001	2152.7	.00127	.00146
Stddev	.00008	.48	.00074	.00011	4.9	.00055	.00006
%RSD	5.8527	.17800	189.68	782.29	.22953	43.515	4.0176

#1	.00136	268.39	-.00013	-.00009	2149.2	.00165	.00150
#2	.00125	269.07	.00091	.00006	2156.2	.00088	.00142

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.207	.00189	.91264	208.18	1.0017	.00207	.00128
Stddev	.145	.00018	.00336	.06	.0201	.00074	.00049
%RSD	.16632	9.2883	.36817	.02919	2.0030	35.811	38.454

#1	87.104	.00202	.91502	208.14	1.0159	.00259	-.00093
#2	87.309	.00177	.91027	208.22	.98754	.00154	-.00163

Sample Name: I6817-05 Acquired: 12/11/2017 19:22:50 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02797	.0830	1.6423	24.888	F<00000
Stddev	.00030	.0014	.0031	3.813	1.9853
%RSD	1.0832	1.660	.18749	15.322	4.9800
#1	.02776	.0820	1.6401	22.191	-38.462
#2	.02818	.0840	1.6445	27.584	-41.270
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.3	44402.	3653.4	34.785	2053.1
Stddev	6.9	29.	.5	.476	3.9
%RSD	.28036	.06526	.01350	.56131	.19221
#1	2453.2	44382.	3653.7	85.122	2055.9
#2	2443.5	44423.	3653.0	84.449	2050.3

Sample Name: I6817-06 Acquired: 12/11/2017 19:27:00 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	-.00084	.00308	-.00929	-.00587	-.05795	.01841
Stddev	.00247	.00186	.00096	.00095	.00150	.00183	.00018
%RSD	120.68	221.75	31.206	10.177	25.566	3.1646	.95243

#1	.00030	.00048	.00376	-.00996	-.00693	-.05925	.01853
#2	.00379	-.00216	.00240	-.00863	-.00481	-.05666	.01829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	-.00023	101.88	-.00067	-.00008	.00131	-.00410
Stddev	.00011	.00006	.46	.00020	.00048	.00006	.00063
%RSD	60.291	25.825	.45042	29.567	608.28	4.5958	15.281

#1	.00011	-.00019	102.20	-.00081	-.00042	.00127	-.00455
#2	.00026	-.00027	101.55	-.00053	.00026	.00136	-.00366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	270.19	-.00001	-.00063	2156.3	.00091	.00080
Stddev	.00004	1.29	.00028	.00073	6.2	.00051	.00020
%RSD	3.0788	.47690	2918.3	114.49	.28758	56.306	24.395

#1	.00116	271.10	.00019	-.00115	2152.0	.00055	.00094
#2	.00122	269.28	-.00020	-.00012	2160.7	.00127	.00066

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.982	.00199	.91993	208.80	1.0139	.00103	-.00078
Stddev	.412	.00025	.01395	.58	.0234	.00211	.00091
%RSD	.46860	12.411	1.5159	.27810	2.3099	204.67	116.30

#1	88.273	.00216	.92979	209.21	1.0305	-.00046	-.00143
#2	87.690	.00181	.91007	208.39	.99734	.00253	-.00014

Sample Name: I6817-06 Acquired: 12/11/2017 19:27:00 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02818	.0814	1.6493	24.942	F<00000
Stddev	.00086	.0041	.0091	1.105	1.0226
%RSD	3.0428	5.066	.54910	4.4298	2.3639
#1	.02879	.0843	1.6557	24.160	-42.537
#2	.02757	.0785	1.6429	25.723	-43.983
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.9	44232.	3620.1	34.987	2056.0
Stddev	2.2	179.	22.9	.120	2.2
%RSD	.08936	.40361	.63182	.14098	.10924
#1	2447.4	44358.	3603.9	84.902	2054.4
#2	2450.5	44105.	3636.3	85.072	2057.6

Sample Name: I6817-07 Acquired: 12/11/2017 19:31:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00041	.00371	.00742	.00447	.03776	.01780
Stddev	.00135	.00022	.00054	.00172	.00240	.01212	.00008
%RSD	4758.4	54.551	14.439	23.241	53.752	32.105	.46607

#1	-.00098	-.00057	.00409	-.00620	-.00617	-.04634	.01786
#2	.00093	-.00025	.00334	-.00864	-.00277	-.02919	.01774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00025	100.91	.00060	.00047	.00117	.00946
Stddev	.00004	.00009	.69	.00015	.00018	.00025	.01086
%RSD	35.840	36.265	.68622	24.756	38.672	21.699	114.73

#1	.00009	-.00031	101.40	-.00050	-.00060	.00099	-.01714
#2	.00015	-.00018	100.42	-.00071	-.00034	.00134	-.00179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	267.46	.00049	.00017	2126.2	.00104	.00092
Stddev	.00009	1.31	.00042	.00051	8.3	.00034	.00028
%RSD	7.5722	.48845	85.604	304.63	.39001	32.599	30.231

#1	.00116	268.39	.00019	-.00052	2120.4	.00080	.00073
#2	.00129	266.54	.00079	.00019	2132.1	.00127	.00112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.985	.00196	.90045	206.73	.98962	.00179	.00116
Stddev	.706	.00022	.01455	.43	.00060	.00126	.00088
%RSD	.81192	11.343	1.6159	.20726	.06112	70.481	76.438

#1	87.484	.00211	.91074	206.43	.99005	.00090	-.00178
#2	86.485	.00180	.89016	207.03	.98919	.00268	-.00053

Sample Name: I6817-07 Acquired: 12/11/2017 19:31:11 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02723	.0795	1.6309	24.818	F<00000
Stddev	.00042	.0006	.0105	.565	1.6371
%RSD	1.5410	.7085	.64200	2.2757	3.9206
#1	.02752	.0791	1.6384	25.217	-40.599
#2	.02693	.0799	1.6235	24.418	-42.914
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.6	44789.	3641.5	33.956	2071.7
Stddev	5.7	126.	25.1	1.983	4.6
%RSD	.22981	.28119	.68858	2.3619	.22442
#1	2458.6	44700.	3623.7	85.358	2068.4
#2	2466.6	44878.	3659.2	82.554	2075.0

Sample Name: I6817-08 Acquired: 12/11/2017 19:35:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00425	.00300	.00202	.00718	.00406	.05178	.02123
Stddev	.00021	.00013	.00085	.00193	.00159	.00217	.00059
%RSD	4.9692	4.3759	41.859	26.856	39.222	4.1941	2.7574

#1	.00440	-.00291	.00262	-.00854	-.00293	-.05024	.02082
#2	.00410	-.00310	.00142	-.00581	-.00519	-.05331	.02165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00018	104.02	.00069	.00047	.00214	.00095
Stddev	.00007	.00007	.78	.00045	.00044	.00045	.00771
%RSD	33.184	40.589	.75233	64.517	94.161	20.949	811.98

#1	.00027	-.00013	104.58	-.00038	-.00016	.00245	-.00640
#2	.00017	-.00023	103.47	-.00101	-.00078	.00182	.00450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	278.37	.00007	.00051	2211.1	.00023	.00336
Stddev	.00014	2.50	.00025	.00036	2.8	.00003	.00008
%RSD	10.836	.89836	359.37	71.423	.12545	14.483	2.2436

#1	.00116	280.14	-.00025	-.00025	2213.1	.00021	.00342
#2	.00135	276.60	.00011	-.00077	2209.2	.00025	.00331

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.599	.00203	.94530	217.61	1.1784	.00233	.00045
Stddev	.376	.00020	.00351	.01	.0160	.00123	.00013
%RSD	.41474	9.9823	.37108	.00669	1.3606	52.904	28.020

#1	90.865	.00189	.94282	217.62	1.1898	.00320	.00036
#2	90.334	.00217	.94778	217.60	1.1671	.00146	.00054

Sample Name: I6817-08 Acquired: 12/11/2017 19:35:21 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02799	.0890	1.6961	23.289	F<00000
Stddev	.00002	.0003	.0113	.529	3.6092
%RSD	.06007	.3845	.66446	2.2695	8.3702
#1	.02798	.0892	1.7040	23.663	-45.672
#2	.02800	.0887	1.6881	22.915	-40.567
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.8	44262.	3664.3	34.942	2050.0
Stddev	10.9	212.	22.2	.979	5.4
%RSD	.44582	.47812	.60552	1.1531	.26288
#1	2432.1	44412.	3648.6	84.249	2046.2
#2	2447.5	44112.	3680.0	85.635	2053.9

Sample Name: I6817-09 Acquired: 12/11/2017 19:39:32 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00111	.00228	.00668	.00384	.04864	.01823
Stddev	.00020	.00315	.00059	.00220	.00274	.02548	.00059
%RSD	9.7934	282.68	25.849	32.970	71.309	52.390	3.2397

#1	.00220	.00111	.00270	-.00824	-.00190	-.06666	.01865
#2	.00192	-.00334	.00187	-.00513	-.00578	-.03062	.01781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00023	104.57	.00066	.00029	.00077	.00768
Stddev	.00001	.00000	.55	.00001	.00030	.00023	.01039
%RSD	8.0685	.53725	.52513	1.5544	103.88	30.672	135.27

#1	.00016	-.00023	104.95	-.00066	-.00050	.00060	-.01502
#2	.00015	-.00023	104.18	-.00065	-.00008	.00093	-.00033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	281.77	.00003	.00023	2252.7	.00111	.00097
Stddev	.00003	1.55	.00056	.00082	18.1	.00037	.00014
%RSD	3.2284	.54908	1862.1	364.13	.80318	32.751	14.290

#1	.00102	282.86	-.00043	.00081	2265.5	.00137	.00088
#2	.00107	280.68	.00037	-.00036	2239.9	.00086	.00107

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.724	.00207	.94039	218.55	.96626	.00265	.00131
Stddev	.148	.00038	.00360	.06	.00839	.00086	.00259
%RSD	.16189	18.552	.38323	.02742	.86795	32.330	196.85

#1	91.829	.00234	.93784	218.51	.97219	.00325	.00051
#2	91.619	.00180	.94294	218.59	.96033	.00204	-.00314

Sample Name: I6817-09 Acquired: 12/11/2017 19:39:32 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02824	.0823	1.7133	25.391	F<00000
Stddev	.00159	.0014	.0087	1.447	1.0936
%RSD	5.6386	1.671	.50985	5.6981	2.4637
#1	.02936	.0832	1.7195	24.368	-43.616
#2	.02711	.0813	1.7071	26.414	-45.163
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.3	44446.	3630.1	32.728	2055.4
Stddev	9.1	53.	11.9	1.837	2.9
%RSD	.37188	.12018	.32782	2.2203	.13983
#1	2442.9	44484.	3621.7	84.027	2053.4
#2	2455.7	44409.	3638.6	81.429	2057.5

Sample Name: I6817-10 Acquired: 12/11/2017 19:43:43 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00100	.00166	.00854	.00428	.06032	.01782
Stddev	.00473	.00052	.00008	.00352	.00098	.02857	.00048
%RSD	324.71	51.984	5.0936	41.246	22.921	47.353	2.7039

#1	.00480	-.00063	.00172	-.01103	-.00498	-.08052	.01748
#2	-.00189	-.00137	.00160	-.00605	-.00359	-.04012	.01816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00040	104.87	.00070	.00009	.00115	.02405
Stddev	.00007	.00002	.20	.00011	.00006	.00044	.00344
%RSD	115.76	5.3481	.18838	15.561	61.893	37.769	14.301

#1	.00010	-.00042	105.01	-.00078	-.00005	.00085	-.02162
#2	.00001	-.00039	104.73	-.00062	-.00013	.00146	-.02649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	282.23	.00030	.00058	2250.1	.00091	.00082
Stddev	.00004	.36	.00037	.00079	3.3	.00015	.00011
%RSD	4.5510	.12871	122.55	136.17	.14728	16.952	13.609

#1	.00095	281.97	.00056	-.00114	2252.4	.00080	.00074
#2	.00089	282.48	.00004	-.00002	2247.7	.00102	.00090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.030	.00184	.95526	217.40	.97224	.01066	.00126
Stddev	.035	.00034	.01326	.23	.00349	.00159	.00012
%RSD	.03789	18.604	1.3884	.10484	.35855	14.880	9.3834

#1	92.006	.00208	.96464	217.24	.97471	.01178	-.00118
#2	92.055	.00160	.94589	217.56	.96978	.00954	-.00134

Sample Name: I6817-10 Acquired: 12/11/2017 19:43:43 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02907	.0841	1.7205	25.383	F<00000
Stddev	.00042	.0001	.0003	1.472	3.1126
%RSD	1.4487	.0781	.01851	5.8000	6.5370
#1	.02878	.0841	1.7207	24.342	-45.415
#2	.02937	.0840	1.7203	26.424	-49.817
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.4	44612.	3618.5	33.138	2061.9
Stddev	3.1	47.	14.8	2.584	2.2
%RSD	.12574	.10548	.40898	3.1079	.10673
#1	2443.2	44645.	3608.0	84.965	2063.5
#2	2447.6	44579.	3628.9	81.311	2060.4

Sample Name: CCV09 Acquired: 12/11/2017 19:47:54 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9325	4.8641	4.7884	4.9687	4.9820	3.9396	3.9988	.24707
Stddev	.0049	.0080	.0055	.0044	.0032	.0689	.0070	.00123
%RSD	.09858	.16519	.11559	.08798	.06436	.69373	.07005	.49706

#1	4.9290	4.8698	4.7845	4.9718	4.9843	9.8908	10.004	.24620
#2	4.9359	4.8584	4.7924	4.9657	4.9798	9.9883	9.9938	.24794

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3975	24.630	.97927	2.4043	1.2419	4.9978	2.4855	24.577
Stddev	.0027	.041	.00490	.0001	.0027	.0348	.0079	.106
%RSD	.11277	.16823	.50068	.00320	.22032	.69599	.31755	.43243

#1	2.3956	24.600	.97581	2.4043	1.2439	4.9732	2.4800	24.502
#2	2.3995	24.659	.98274	2.4044	1.2400	5.0224	2.4911	24.652

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4065	1.2268	F 32.302	2.4666	2.4912	25.887	5.0797	5.0081
Stddev	.0006	.0042	1.154	.0132	.0238	.231	.0059	.0184
%RSD	.02363	.33997	3.5725	.53503	.95625	.89209	.11512	.36830

#1	2.4061	1.2238	31.486	2.4572	2.4744	25.724	5.0756	4.9950
#2	2.4069	1.2297	33.118	2.4759	2.5081	26.051	5.0839	5.0211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0202	4.8765	4.8174	4.9521	4.9716	4.805	4.9972	5.4231
Stddev	.0446	.0299	.0004	.0111	.0009	.003	.0086	.9236
%RSD	.88866	.61287	.00837	.22389	.01725	.0689	.17290	17.031

#1	5.0518	4.8977	4.8171	4.9443	4.9722	4.808	4.9911	6.0763
#2	4.9887	4.8554	4.8177	4.9600	4.9710	4.803	5.0033	4.7700

Sample Name: CCV09 Acquired: 12/11/2017 19:47:54 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.9133
Stddev	1.1847
%RSD	61.916

#1	1.0757
#2	2.7510

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.8	51380.	3787.3	37.169	2444.7
Stddev	4.5	75.	6.1	.672	4.2
%RSD	.16903	.14641	.15997	.77136	.17002

#1	2659.6	51433.	3791.6	87.645	2441.8
#2	2666.0	51326.	3783.0	86.694	2447.7

Sample Name: CCB09 Acquired: 12/11/2017 19:51:42 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00111	.00178	.00023	.00202	.00719	.00065
Stddev	.00100	.00040	.00010	.00459	.00075	.01720	.00021
%RSD	402.25	35.901	5.8807	1966.5	37.324	239.18	32.389

#1	-.00046	.00140	.00186	-.00301	-.00256	.00497	-.00080
#2	.00095	.00083	.00171	.00348	-.00149	-.01936	-.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.01058	.00010	.00019	.00048	.01497
Stddev	.00008	.00002	.01745	.00020	.00010	.00021	.00974
%RSD	763.24	41.269	165.02	203.10	53.939	43.804	65.029

#1	-.00004	.00003	.00176	-.00004	.00026	-.00063	-.02185
#2	.00006	.00005	-.02291	.00024	.00011	-.00033	-.00809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03549	.00052	.00030	F 5.1299	.00017	.00028
Stddev	.00005	.04369	.00016	.00056	.3241	.00080	.00003
%RSD	144.07	123.13	31.689	187.42	6.3169	466.76	10.907

#1	.00000	-.00459	.00063	.00070	4.9007	.00039	.00026
#2	.00007	-.06638	.00040	-.00010	5.3590	-.00074	.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .82733	.00495	.00722	F .03908	.02496	.00025	.00367
Stddev	.08187	.00163	.00149	.00926	.00949	.00029	.00033
%RSD	9.8961	32.823	20.612	23.700	38.027	119.88	8.9435

#1	.76944	.00610	-.00617	.04563	.01825	.00045	.00390
#2	.88523	.00380	-.00827	.03253	.03167	.00004	.00344

Sample Name: CCB09 Acquired: 12/11/2017 19:51:42 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00849	.0003	.00000	F<.00000	F.2.6148
Stddev	.00154	.0013	.0000	.15889	1.7406
%RSD	18.087	462.4	450.20	10.795	66.567
#1	.00741	-.0007	-.00001	-1.3595	1.3840
#2	.00958	.0012	.00001	-1.5842	3.8455
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.9	53013.	3724.8	39.082	2686.9
Stddev	11.8	300.	1.2	.154	11.2
%RSD	.42973	.56665	.03164	.17319	.41540
#1	2736.6	53226.	3725.6	88.973	2679.0
#2	2753.2	52801.	3724.0	89.191	2694.8

Sample Name: I6817-11 Acquired: 12/11/2017 19:55:48 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.00125	.00219	.00801	.00307	.04754	.01952
Stddev	.00035	.00367	.00166	.00328	.00172	.00205	.00001
%RSD	31.654	294.49	75.975	40.948	56.190	4.3178	.06096

#1	-.00137	-.00384	.00101	-.00569	-.00429	-.04609	.01951
#2	-.00087	.00135	.00337	-.01032	-.00185	-.04900	.01953

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00031	37.227	.00027	.00051	.00127	.00568
Stddev	.00005	.00006	.597	.00088	.00002	.00016	.00075
%RSD	20.241	18.199	.61378	322.95	3.1240	12.906	13.159

#1	.00020	-.00027	97.649	.00090	-.00052	.00116	.00621
#2	.00026	-.00035	96.805	-.00035	-.00050	.00139	.00515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00519	253.80	.00003	.00011	2008.9	.00098	.00143
Stddev	.00003	1.91	.00084	.00036	13.2	.00016	.00018
%RSD	.61387	.75351	2398.1	327.59	.65786	16.804	12.821

#1	.00517	255.15	.00056	.00036	2018.2	.00086	.00156
#2	.00522	252.45	-.00063	-.00014	1999.5	.00109	.00130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.340	.00248	.84676	193.82	1.0542	.00078	.00004
Stddev	.446	.00029	.01596	.36	.0131	.00064	.00025
%RSD	.54130	11.568	1.8843	.18607	1.2400	82.071	645.71

#1	82.655	.00227	.85805	193.57	1.0450	.00123	.00014
#2	82.025	.00268	.83548	194.08	1.0635	.00033	-.00021

Sample Name: I6817-11 Acquired: 12/11/2017 19:55:48 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02441	.0852	1.5526	24.386	F<00000
Stddev	.00209	.0028	.0084	.284	2.9819
%RSD	8.5564	3.303	.54375	1.1644	6.9349
#1	.02294	.0832	1.5586	24.587	-45.106
#2	.02589	.0872	1.5466	24.185	-40.889
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.7	45541.	3630.0	34.170	2101.1
Stddev	4.6	191.	37.9	3.838	3.6
%RSD	.18803	.41924	1.0441	4.5599	.17347
#1	2476.0	45676.	3603.2	81.456	2103.7
#2	2469.4	45406.	3656.8	86.884	2098.5

Sample Name: I6817-12 Acquired: 12/11/2017 19:59:59 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00120	.00194	.00493	.00208	.04982	.01922
Stddev	.00109	.00051	.00036	.00141	.00147	.00299	.00052
%RSD	66.186	42.099	18.823	28.657	70.682	6.0015	2.6852

#1	.00087	.00156	.00168	-.00593	-.00313	-.04771	.01958
#2	.00241	.00085	.00220	-.00393	-.00104	-.05194	.01885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00022	96.362	.00014	.00021	.00072	.00001
Stddev	.00009	.00005	.481	.00008	.00010	.00040	.01186
%RSD	51.599	20.577	.49902	59.506	47.605	56.072	93282.

#1	.00011	-.00026	96.702	-.00008	-.00028	.00100	.00837
#2	.00024	-.00019	96.022	-.00020	-.00014	.00043	-.00840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	251.59	.00010	.00031	1997.9	.00110	.00193
Stddev	.00006	.96	.00014	.00001	.2	.00023	.00003
%RSD	2.1152	.37998	148.02	3.9031	.01081	20.477	1.4989

#1	.00291	252.26	.00000	-.00032	1997.7	.00094	.00195
#2	.00300	250.91	-.00020	-.00030	1998.0	.00126	.00191

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.639	.00198	85319	192.61	1.0182	.00183	.00146
Stddev	.560	.00015	.00573	1.41	.0011	.00028	.00143
%RSD	.68608	7.6868	.67213	.73325	.10902	15.228	97.855

#1	82.035	.00209	.85725	193.61	1.0174	.00163	.00045
#2	81.243	.00188	.84914	191.61	1.0190	.00203	.00248

Sample Name: I6817-12 Acquired: 12/11/2017 19:59:59 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02408	.0862	1.5436	21.970	F<00000
Stddev	.00056	.0025	.0060	2.343	1.0516
%RSD	2.3448	2.848	.38729	10.664	2.6706
#1	.02447	.0879	1.5478	23.627	-40.120
#2	.02368	.0844	1.5394	20.313	-38.633
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.2	45348.	3666.8	32.651	2101.7
Stddev	6.4	57.	23.3	1.061	10.2
%RSD	.25808	.12518	.63520	1.2837	.48367
#1	2474.7	45308.	3650.3	81.901	2094.5
#2	2483.7	45388.	3683.2	83.401	2108.9

Sample Name: I6817-13 Acquired: 12/11/2017 20:04:09 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00107	.00328	.00503	.00469	.03417	.01805
Stddev	.00041	.00121	.00080	.00453	.00004	.00619	.00028
%RSD	13.435	113.17	24.436	89.929	.94084	18.117	1.5317

#1	.00337	.00021	.00384	-.00823	-.00472	-.03854	.01786
#2	.00278	.00193	.00271	-.00183	-.00466	-.02979	.01825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00026	96.725	.00003	.00055	.00159	.00618
Stddev	.00003	.00004	.307	.00073	.00019	.00053	.00253
%RSD	19.939	16.420	.31730	2665.7	34.546	33.191	40.833

#1	.00018	-.00023	96.942	-.00049	-.00069	.00196	-.00440
#2	.00013	-.00029	96.508	.00054	-.00042	.00121	-.00797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	252.71	.00056	.00012	2004.6	.00098	.00115
Stddev	.00000	.20	.00065	.00059	11.4	.00094	.00003
%RSD	.16313	.08100	114.89	470.93	.56869	96.327	2.2416

#1	.00176	252.57	-.00102	.00029	2012.7	.00165	.00117
#2	.00177	252.86	-.00011	-.00054	1996.6	.00031	.00114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.273	.00191	86005	195.09	.99869	.00155	.00113
Stddev	.142	.00027	.01557	.57	.00705	.00022	.00465
%RSD	.17265	14.227	1.8101	.29147	.70596	14.016	410.95

#1	82.373	.00172	.87106	194.68	1.0037	.00171	-.00216
#2	82.172	.00211	.84904	195.49	.99370	.00140	.00442

Sample Name: I6817-13 Acquired: 12/11/2017 20:04:09 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02632	.0852	1.5556	23.642	F<00000
Stddev	.00097	.0005	.0016	2.933	2.2164
%RSD	3.6913	.5988	.10245	12.405	5.1269
#1	.02700	.0856	1.5567	25.715	-41.664
#2	.02563	.0849	1.5544	21.568	-44.798
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.7	45351.	3657.6	34.177	2091.7
Stddev	1.8	123.	11.1	.488	1.8
%RSD	.07386	.27165	.30470	.57979	.08639
#1	2458.4	45264.	3649.7	83.832	2093.0
#2	2461.0	45438.	3665.4	84.522	2090.4

Sample Name: I6817-14 Acquired: 12/11/2017 20:08:20 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	-.00093	.00304	-.00945	-.00388	-.05275	.02075
Stddev	.00146	.00117	.00142	.00626	.00117	.01140	.00157
%RSD	62.643	126.08	46.910	66.193	30.032	21.612	7.5880

#1	.00130	-.00010	.00203	-.00503	-.00471	-.06081	.02186
#2	.00337	-.00176	.00404	-.01388	-.00306	-.04469	.01963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	-.00029	98.345	-.00047	.00005	.00239	-.00417
Stddev	.00005	.00008	.212	.00076	.00020	.00025	.00148
%RSD	30.666	29.586	.21593	161.65	434.00	10.485	35.636

#1	.00020	-.00035	98.496	.00007	-.00009	.00221	-.00522
#2	.00013	-.00023	98.195	-.00100	.00018	.00257	-.00312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	257.06	.00009	-.00051	2042.8	.00123	.00234
Stddev	.00003	.43	.00033	.00014	18.3	.00014	.00012
%RSD	2.1269	.16779	369.79	27.801	.89542	11.726	5.0016

#1	.00153	257.36	.00032	-.00061	2055.7	.00113	.00225
#2	.00158	256.75	-.00014	-.00041	2029.9	.00134	.00242

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.378	.00188	.87650	197.56	1.2791	.00133	-.00011
Stddev	.155	.00011	.00611	.27	.0109	.00054	.00016
%RSD	.18599	6.0080	.69754	.13672	.85564	40.945	148.47

#1	83.488	.00196	.88082	197.37	1.2869	.00171	-.00022
#2	83.268	.00180	.87217	197.75	1.2714	.00094	.00001

Sample Name: I6817-14 Acquired: 12/11/2017 20:08:20 Type: Unk
 Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02465	.0890	1.5736	21.351	F<00000
Stddev	.00100	.0006	.0045	.646	.09428
%RSD	4.0462	.6993	.28690	3.0240	.23036
#1	.02536	.0895	1.5768	21.807	-40.992
#2	.02395	.0886	1.5704	20.894	-40.859
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.7	45066.	3622.6	33.684	2082.4
Stddev	3.8	120.	15.0	.099	.5
%RSD	.15573	.26525	.41308	.11819	.02218
#1	2450.4	44981.	3612.0	83.754	2082.8
#2	2445.0	45151.	3633.2	83.614	2082.1

Sample Name: CCV10 Acquired: 12/11/2017 20:12:30 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9703	4.8358	4.7862	4.9703	4.9896	3.8924	10.027	.24568
Stddev	.0032	.0204	.0139	.0019	.0059	.0218	.020	.00012
%RSD	.06504	.42151	.29023	.03878	.11868	.22046	.20088	.05057

#1	4.9680	4.8214	4.7764	4.9690	4.9938	9.8770	10.013	.24559
#2	4.9726	4.8502	4.7960	4.9717	4.9854	9.9078	10.042	.24576

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3949	24.961	.97732	2.3983	1.2464	5.0767	2.4720	24.808
Stddev	.0092	.223	.00140	.0086	.0001	.0311	.0049	.153
%RSD	.38490	.89288	.14296	.35672	.01027	.61265	.19770	.61553

#1	2.3884	24.803	.97633	2.3923	1.2463	5.0987	2.4685	24.700
#2	2.4014	25.119	.97831	2.4044	1.2464	5.0547	2.4754	24.916

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3978	1.2274	F 33.034	2.4632	2.5470	25.987	5.1035	5.0381
Stddev	.0073	.0034	1.057	.0072	.0084	.300	.0052	.0339
%RSD	.30407	.27580	3.2012	.29128	.32878	1.1544	.10166	.67371

#1	2.3926	1.2250	32.286	2.4581	2.5529	25.775	5.0999	5.0141
#2	2.4029	1.2298	33.781	2.4683	2.5411	26.200	5.1072	5.0621

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9565	4.8670	4.8148	4.9563	4.9884	4.788	5.0100	F 4.0851
Stddev	.0278	.0077	.0041	.0270	.0286	.017	.0134	.6135
%RSD	.56113	.15751	.08434	.54565	.57371	.3461	.26733	15.018

#1	4.9761	4.8725	4.8119	4.9372	4.9682	4.776	5.0005	4.5190
#2	4.9368	4.8616	4.8176	4.9754	5.0086	4.799	5.0195	3.6513

Sample Name: CCV10 Acquired: 12/11/2017 20:12:30 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.39721
Stddev	1.0322
%RSD	259.86

#1	1.1271
#2	-.33266

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.7	51275.	3742.3	35.114	2436.4
Stddev	.9	37.	9.3	.387	3.7
%RSD	.03457	.07203	.24878	.45461	.15239

#1	2640.3	51249.	3748.9	84.840	2439.1
#2	2639.1	51301.	3735.7	85.387	2433.8

Sample Name: CCB10 Acquired: 12/11/2017 20:16:17 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.00041	.00032	.00087	.00095	.01310	.00029
Stddev	.00024	.00180	.00079	.00086	.00303	.01375	.00058
%RSD	15.195	437.27	244.54	98.977	319.60	104.99	203.43

#1	-.00175	.00169	.00088	.00148	.00309	-.00337	.00070
#2	-.00141	-.00086	-.00023	.00026	-.00119	-.02283	-.00013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00008	.00253	.00005	.00018	.00051	.00366
Stddev	.00003	.00002	.01443	.00008	.00019	.00004	.00397
%RSD	883.43	30.665	569.37	154.17	109.76	7.1144	108.28

#1	.00002	.00010	.00767	-.00011	.00031	-.00054	-.00086
#2	-.00002	.00006	-.01273	.00000	.00004	-.00049	-.00647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01314	.00042	.00025	F 1.1614	.00002	.00022
Stddev	.00007	.05772	.00003	.00010	.2275	.00022	.00002
%RSD	107.60	439.25	7.8597	41.940	5.4666	1018.7	7.6478

#1	.00002	-.05396	.00039	-.00032	4.0005	-.00013	.00021
#2	.00012	.02768	.00044	-.00017	4.3222	.00018	.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .67301	.00482	.00275	F .01381	.01691	.00057	.00341
Stddev	.08357	.00171	.00052	.00033	.00832	.00079	.00065
%RSD	12.418	35.382	18.766	2.4188	49.227	138.36	19.180

#1	.61391	.00603	.00238	.01357	.01102	.00114	.00295
#2	.73211	.00362	.00311	.01405	.02279	.00001	.00387

Sample Name: CCB10 Acquired: 12/11/2017 20:16:17 Type: Unk
Method: P4-ICP2(v1855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00731	.0008	.00017	F<00000	F.98229
Stddev	.00264	.0013	.00006	1.4384	.01209
%RSD	36.168	157.0	32.637	143.17	1.2305
#1	.00544	-.0018	-.00013	.01240	.97374
#2	.00918	.0001	-.00021	-2.0218	.99083
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.4	53654.	3758.7	39.745	2715.0
Stddev	5.0	126.	22.3	.694	3.2
%RSD	.18152	.23397	.59260	.77358	.11927
#1	2745.9	53743.	3774.4	90.236	2717.3
#2	2752.9	53566.	3742.9	89.255	2712.8