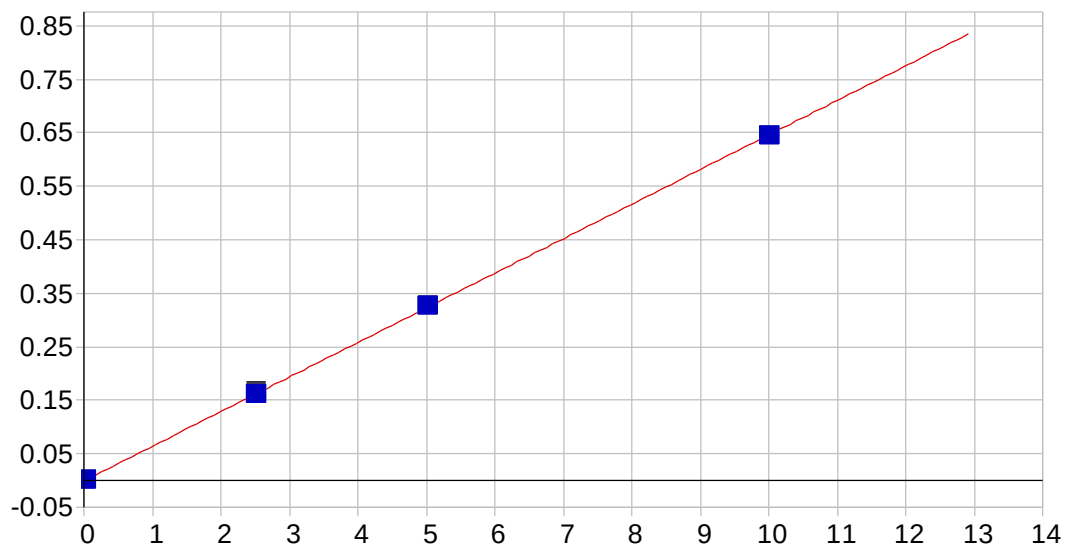


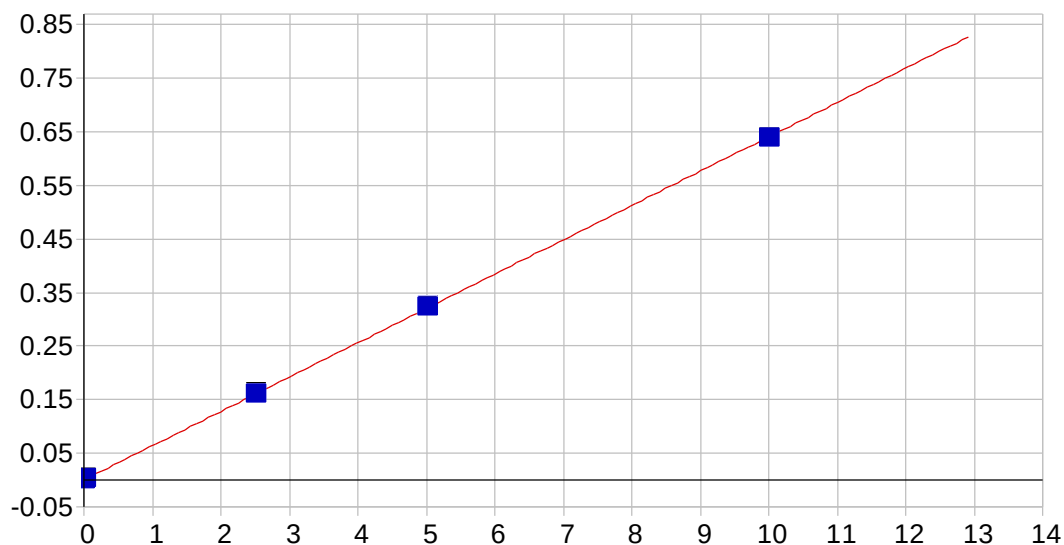


As 189.042 {478}

Date of Fit: 12/12/2017 12:13:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000468 Re-Slope: 1.000000
 A1 (Gain): 0.064629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.004117
 Predicted MQL: 0.013723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.02000	.01963	.000	-1.83	.00082	.000	1
S3	2.5000	2.4852	-.015	-.591	.16037	.004	1
S4	5.0000	5.0527	.053	1.05	.32653	.000	1
S5	10.000	9.9625	-.038	-.375	.64429	.000	1

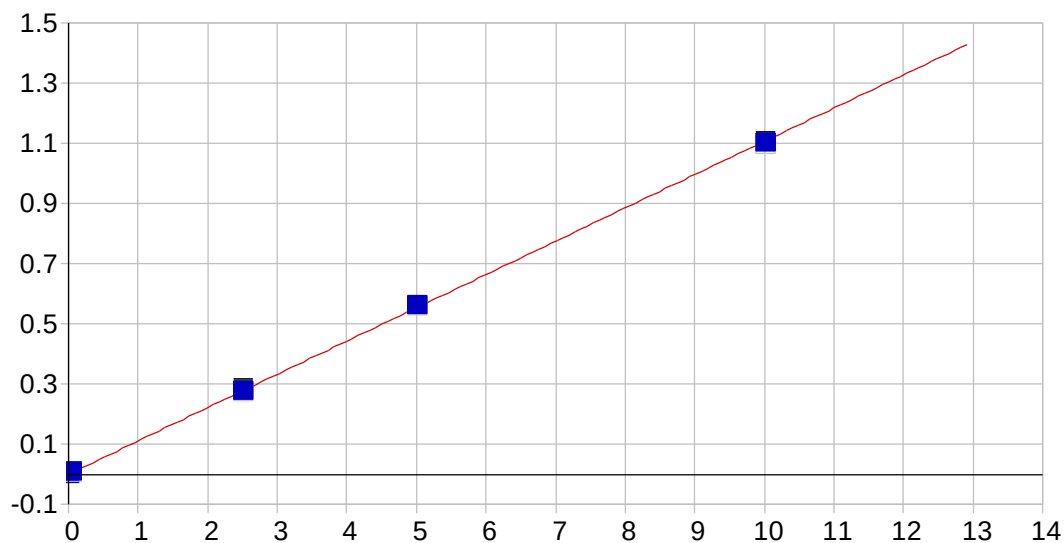


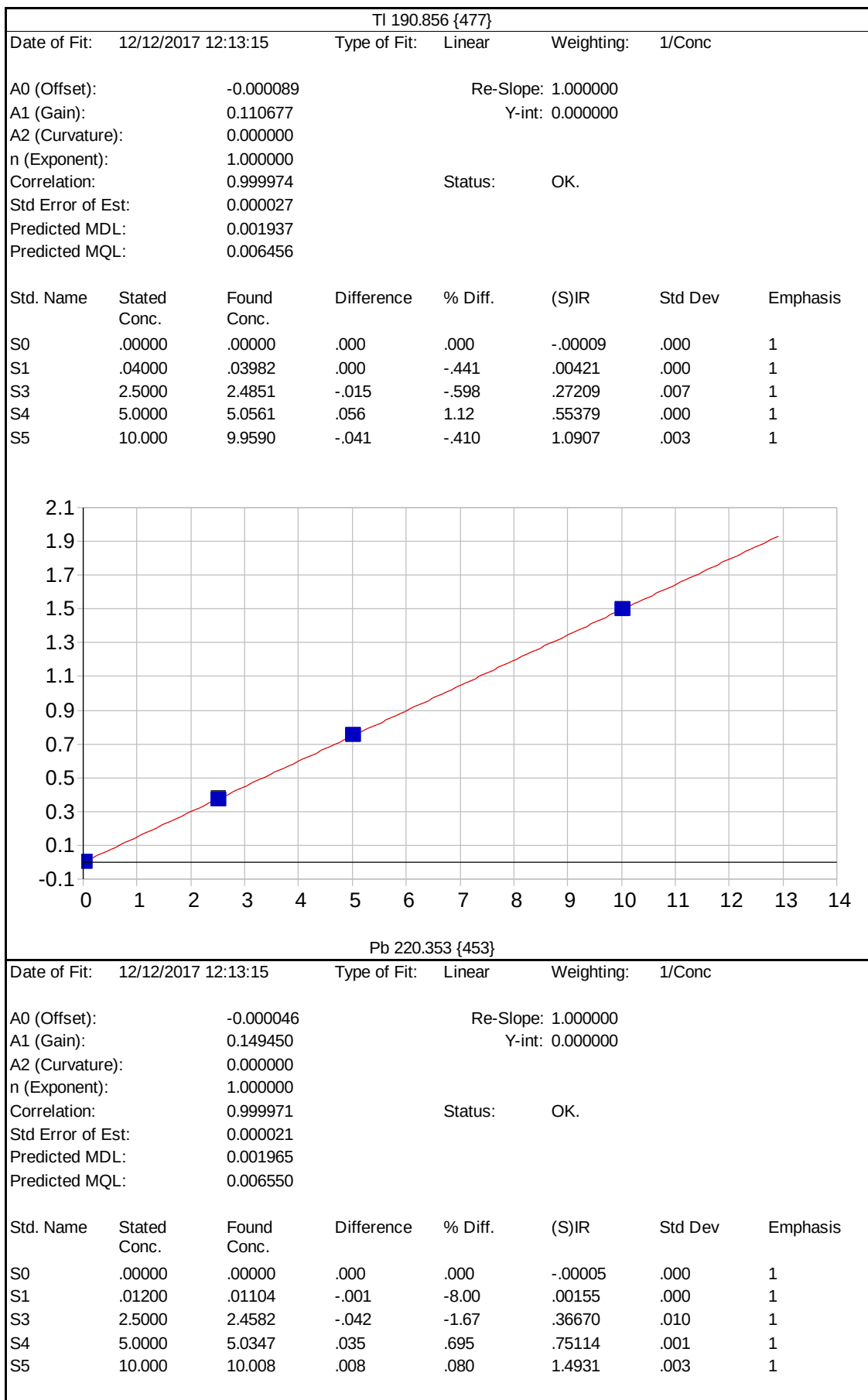
As 189.042 {479}

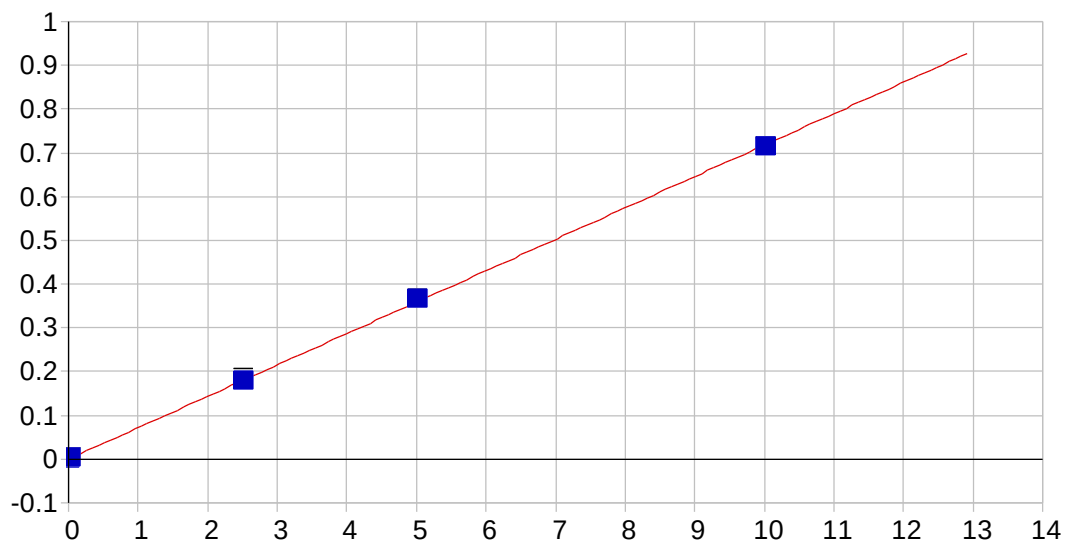
Date of Fit: 12/12/2017 12:13:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000082 Re-Slope: 1.000000
 A1 (Gain): 0.064058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003297
 Predicted MQL: 0.010989

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.02312	.003	15.6	.00158	.000	1
S3	2.5000	2.4887	-.011	-.454	.15972	.004	1
S4	5.0000	5.0546	.055	1.09	.32431	.000	1
S5	10.000	9.9536	-.046	-.464	.63858	.000	1





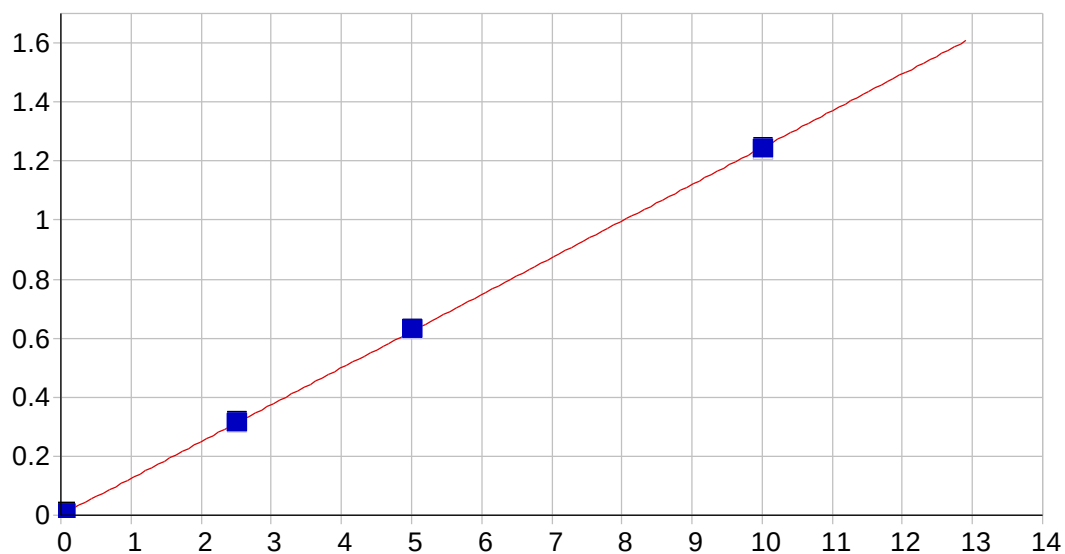


Se 196.090 {472}

Date of Fit: 12/12/2017 12:13:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.071757 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003727
 Predicted MQL: 0.012423

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.02119	.001	5.97	.00154	.000	1
S3	2.5000	2.4922	-.008	-.310	.17897	.004	1
S4	5.0000	5.0742	.074	1.48	.36436	.001	1
S5	10.000	9.9324	-.068	-.676	.71320	.001	1

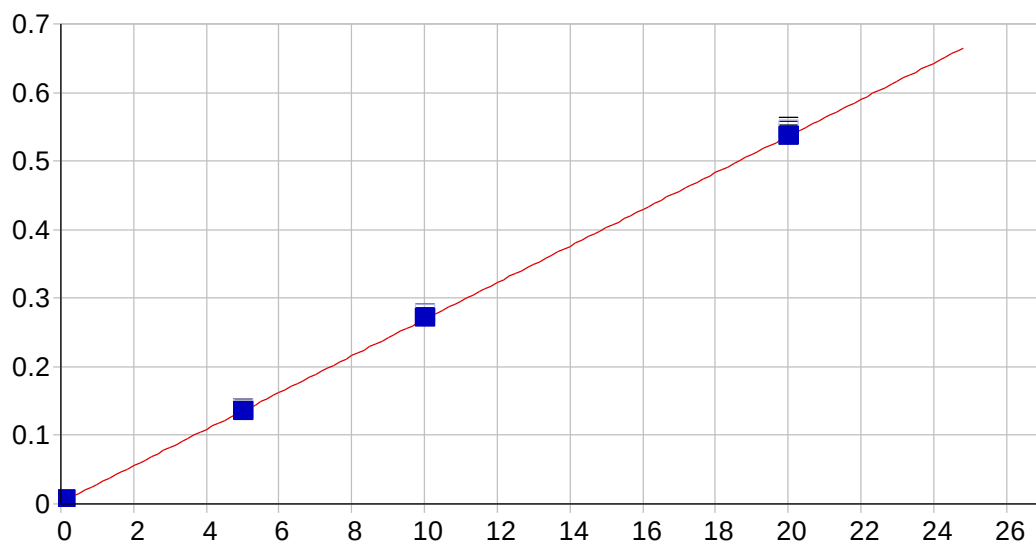


Sb 206.833 {463}

Date of Fit: 12/12/2017 12:13:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000249 Re-Slope: 1.000000
 A1 (Gain): 0.124535 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.002464
 Predicted MQL: 0.008212

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.05000	.05015	.000	.290	.00645	.000	1
S3	2.5000	2.4907	-.009	-.371	.30752	.007	1
S4	5.0000	5.0435	.044	.871	.62252	.002	1
S5	10.000	9.9656	-.034	-.344	1.2297	.004	1

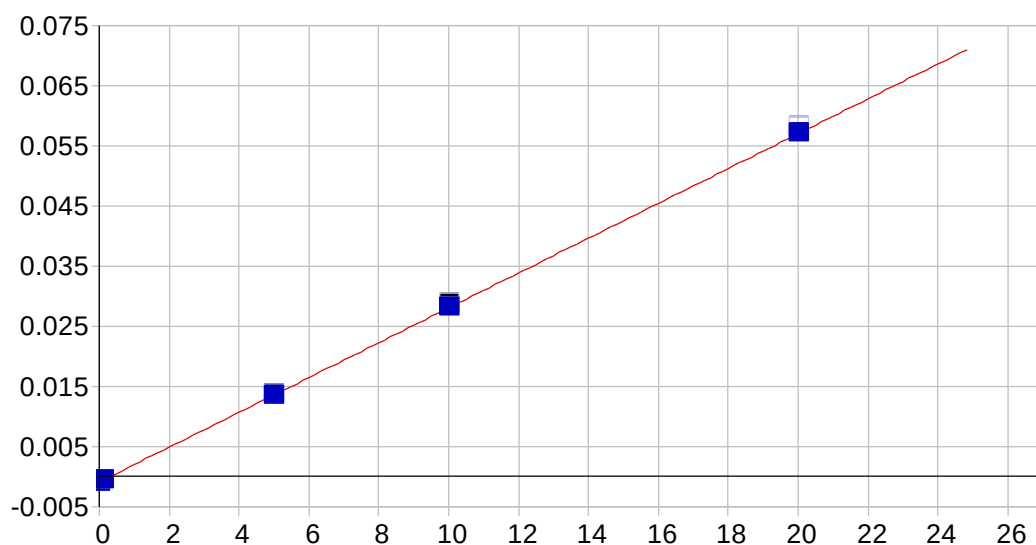


Al 308.215 {109}

Date of Fit: 12/12/2017 12:13:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002083 Re-Slope: 1.000000
 A1 (Gain): 0.026704 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.004490
 Predicted MQL: 0.014966

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00208	.000	1
S1	.10000	.09723	-.003	-2.77	.00486	.000	1
S3	5.0000	4.9677	-.032	-.646	.13734	.000	1
S4	10.000	10.067	.067	.671	.27612	.000	1
S5	20.000	19.968	-.032	-.160	.54572	.003	1

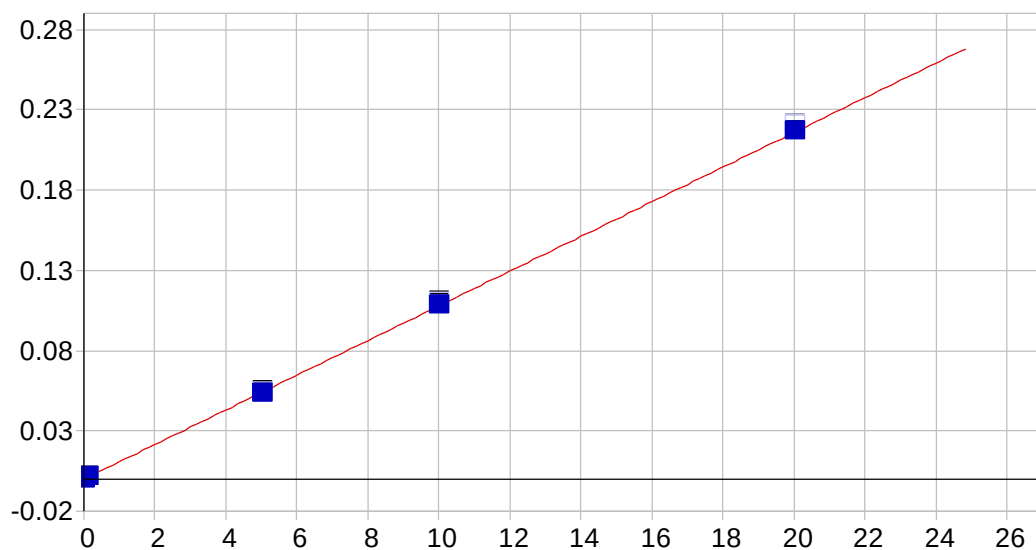


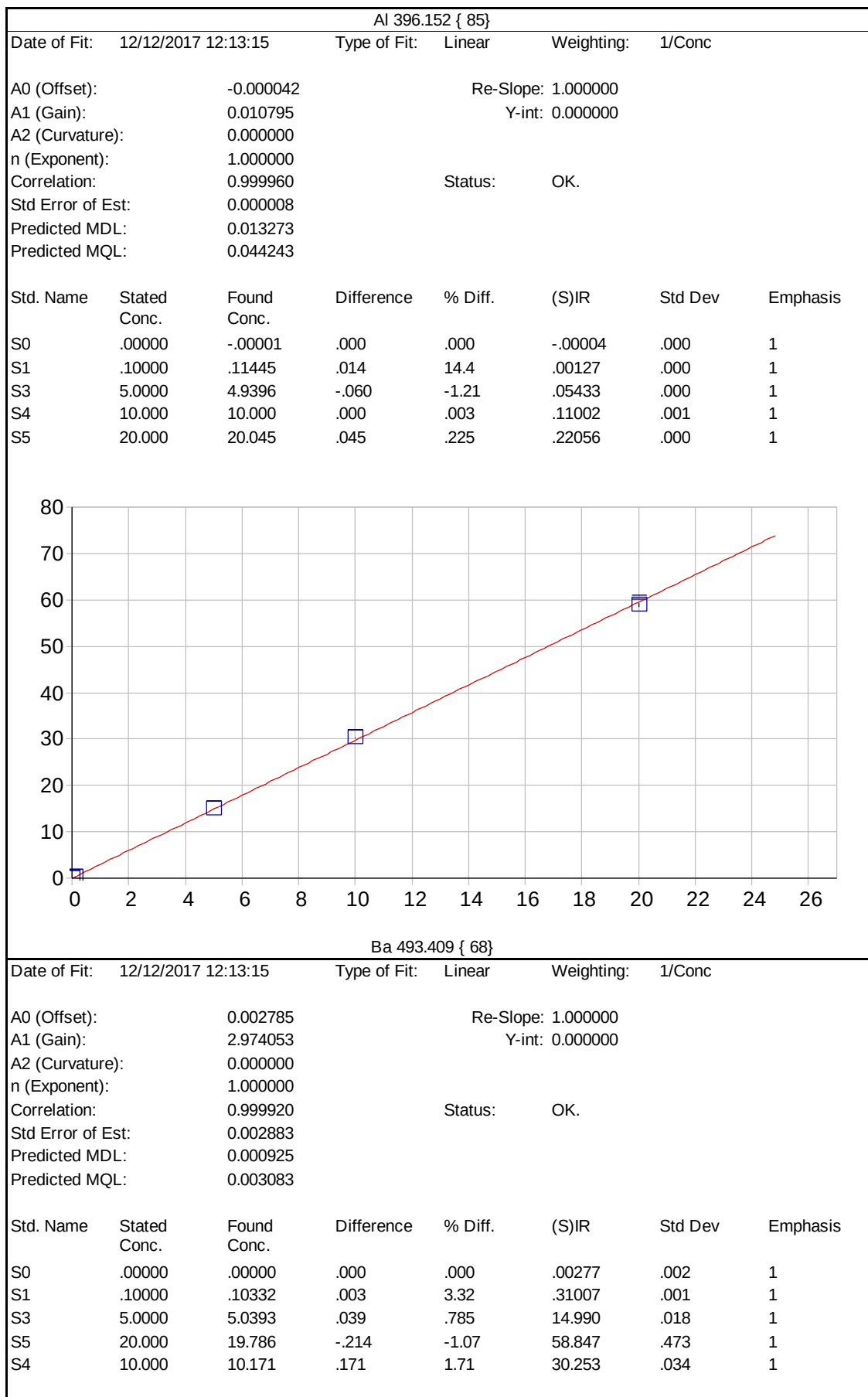
AI 309.271 {109}

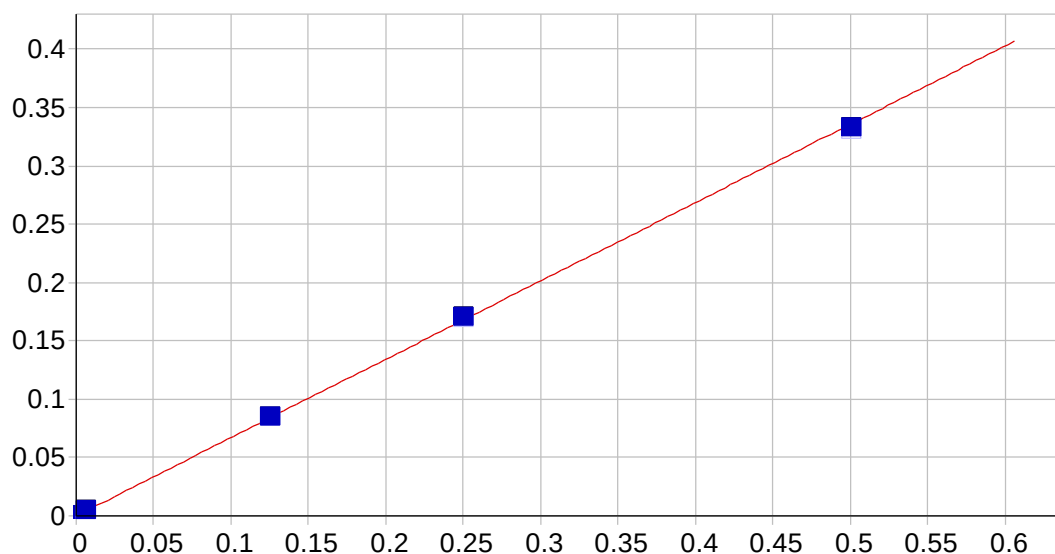
Date of Fit: 12/12/2017 12:13:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000878 Re-Slope: 1.000000
 A1 (Gain): 0.002895 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.033709
 Predicted MQL: 0.112362

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00088	.000	1
S1	.10000	.10882	.009	8.82	-.00054	.000	1
S3	5.0000	4.9461	-.054	-1.08	.01372	.000	1
S4	10.000	10.038	.038	.379	.02875	.000	1
S5	20.000	20.007	.007	.034	.05817	.000	1





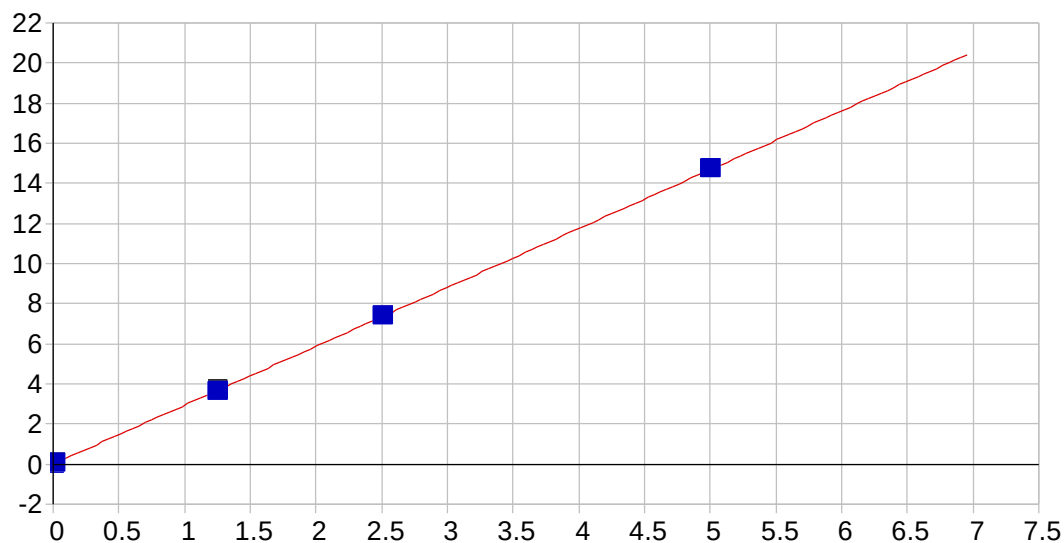


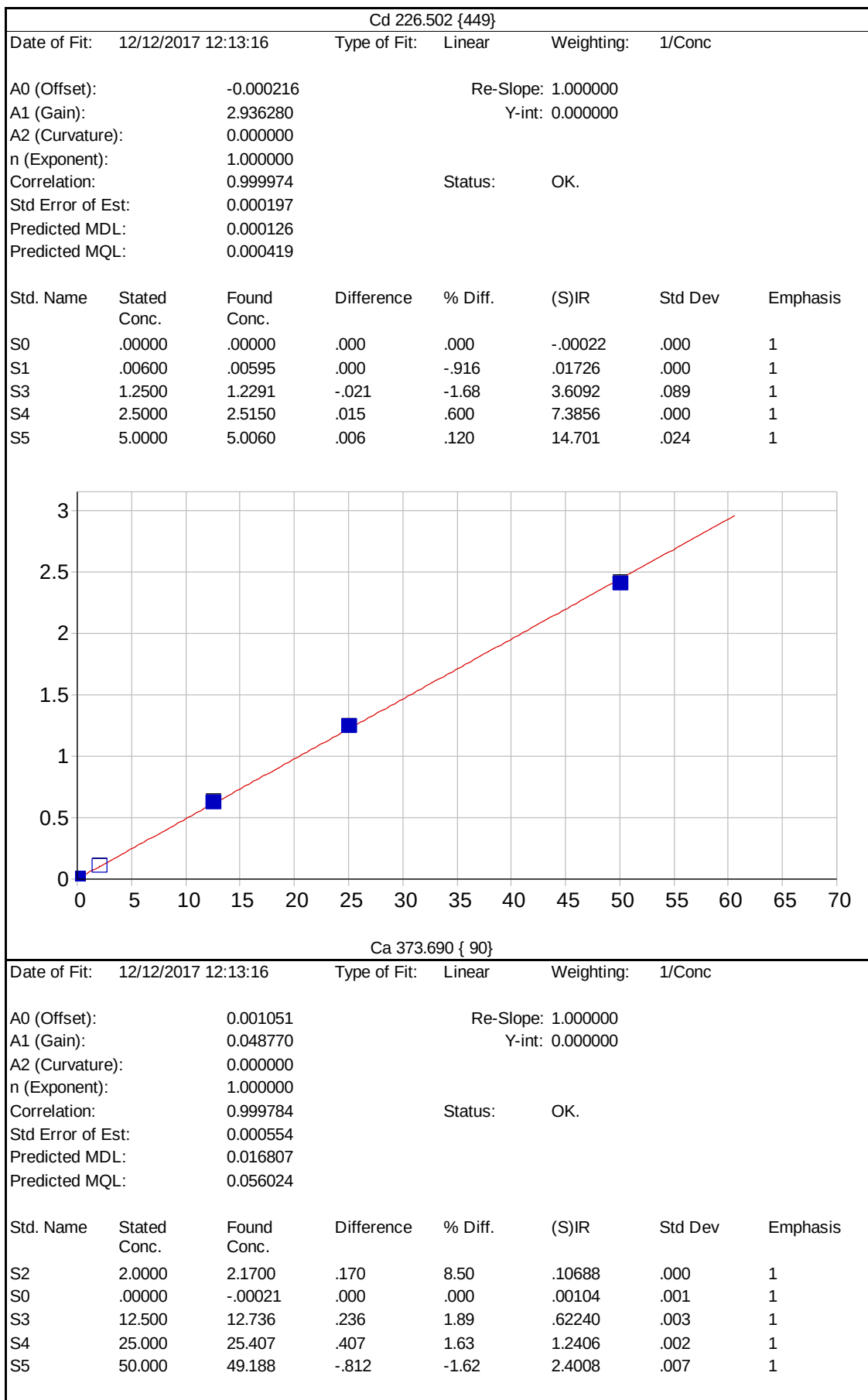
Be 234.861 {144}

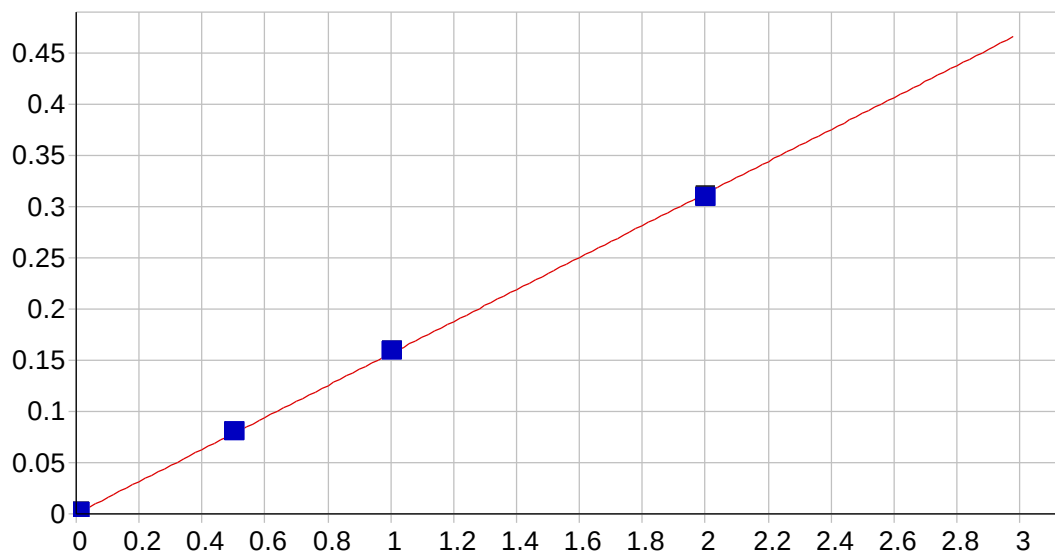
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.670842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.000101
 Predicted MQL: 0.000336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00618	.000	2.94	.00415	.000	1
S3	.12500	.12616	.001	.927	.08413	.000	1
S4	.25000	.25318	.003	1.27	.16879	.000	1
S5	.50000	.49549	-.005	-.902	.33024	.000	1





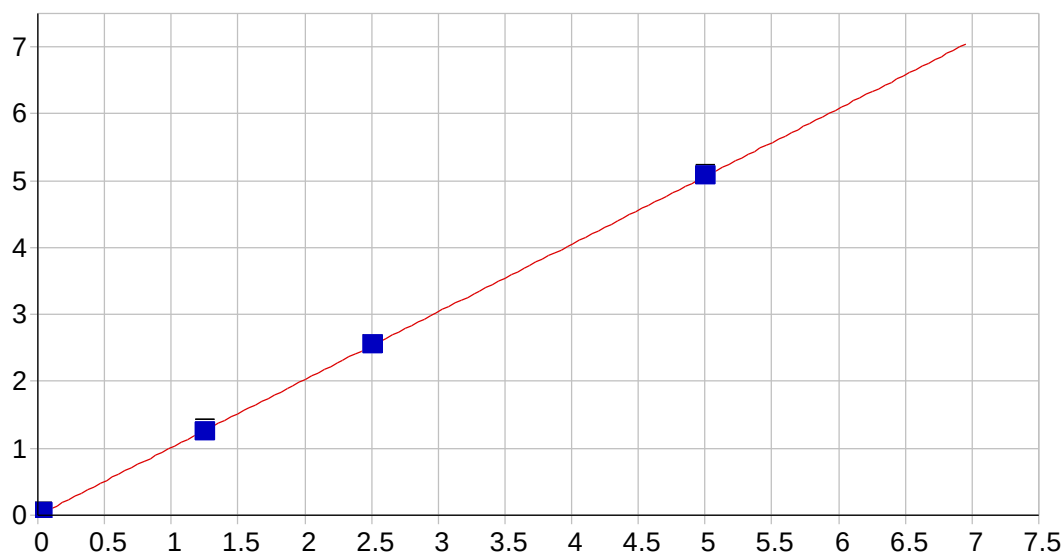


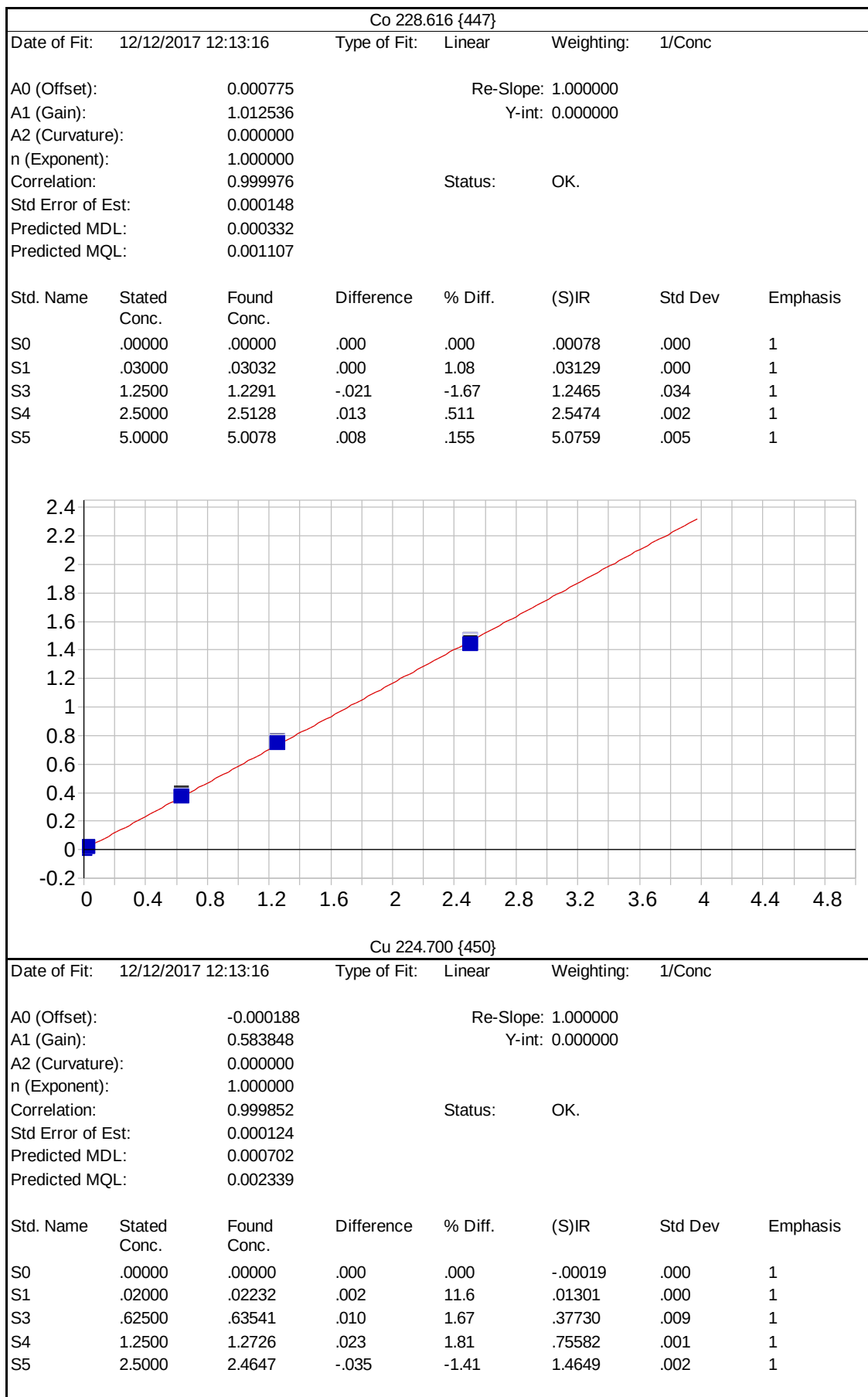
Cr 267.716 {126}

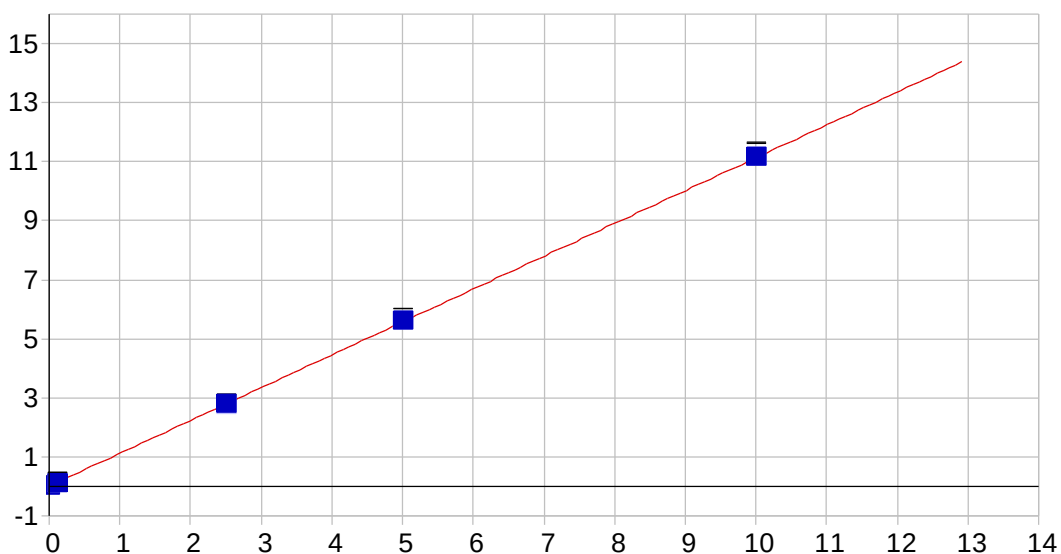
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.156276 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000595
 Predicted MQL: 0.001983

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.01000	.01046	.000	4.61	.00166	.000	1
S3	.50000	.50857	.009	1.71	.07959	.000	1
S4	1.0000	1.0160	.016	1.60	.15898	.000	1
S5	2.0000	1.9749	-.025	-1.25	.30900	.001	1





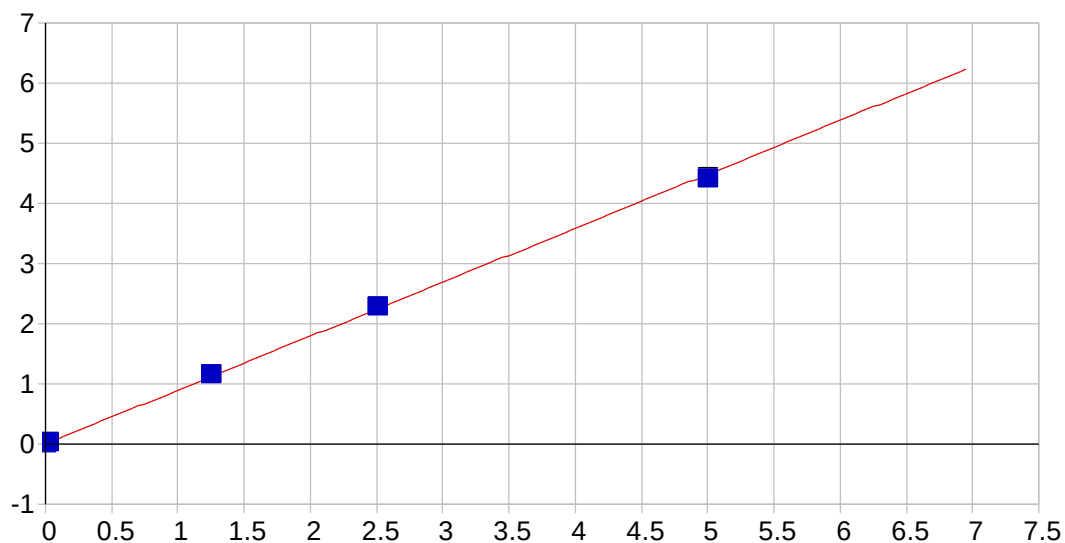


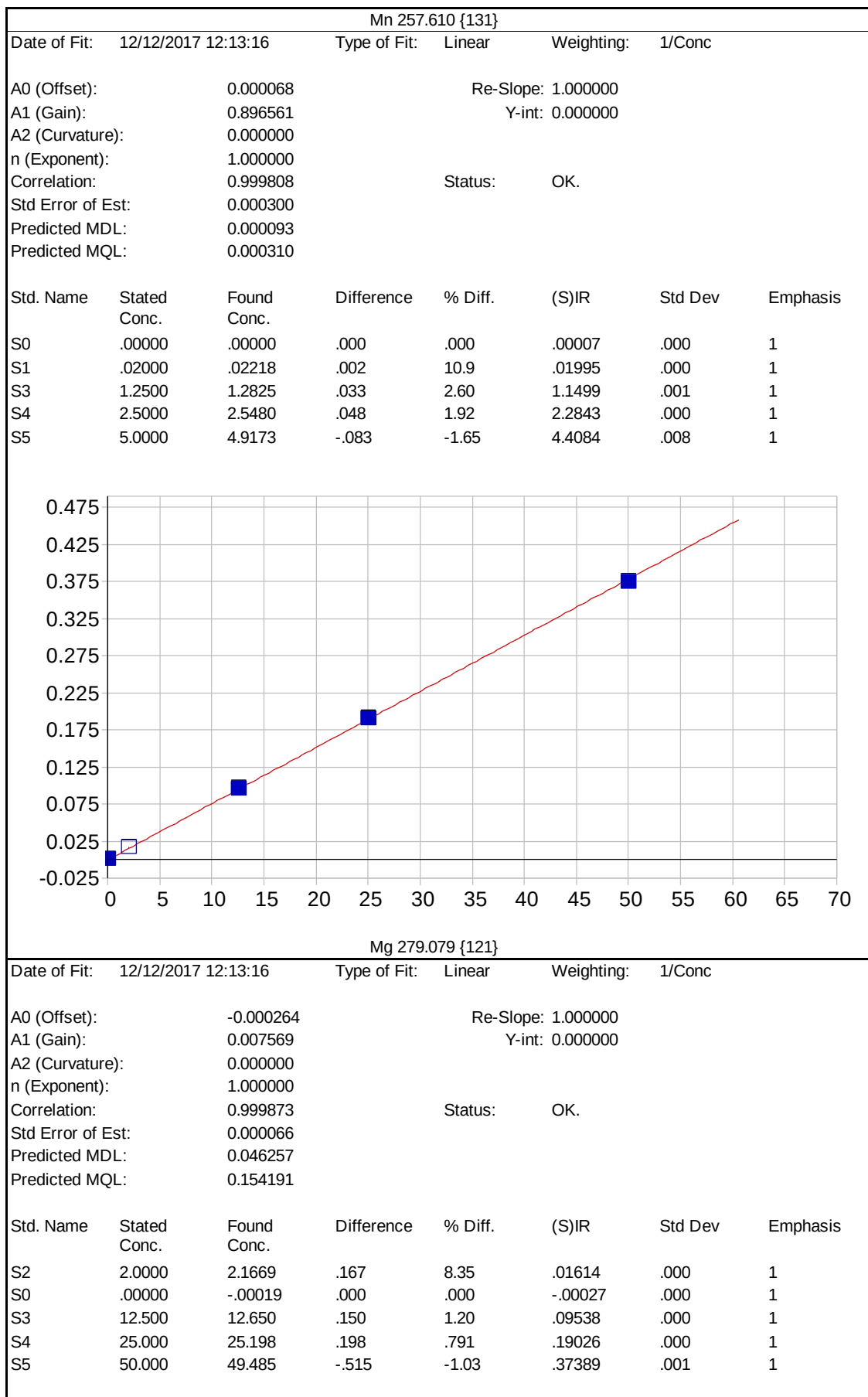
Fe 240.488 {140}

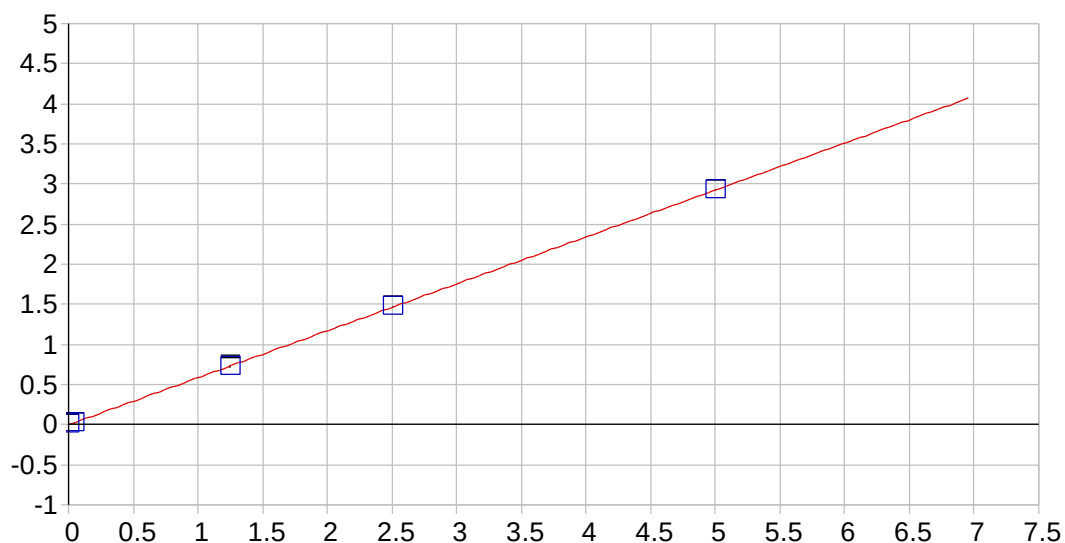
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004454 Re-Slope: 1.000000
 A1 (Gain): 1.112806 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000579
 Predicted MDL: 0.011723
 Predicted MQL: 0.039076

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00447	.006	1
S1	.10000	.08962	-.010	-10.4	.10405	.004	1
S3	2.5000	2.4689	-.031	-1.24	2.7469	.017	1
S4	5.0000	5.0259	.026	.518	5.5873	.097	1
S5	10.000	10.016	.016	.156	11.130	.161	1





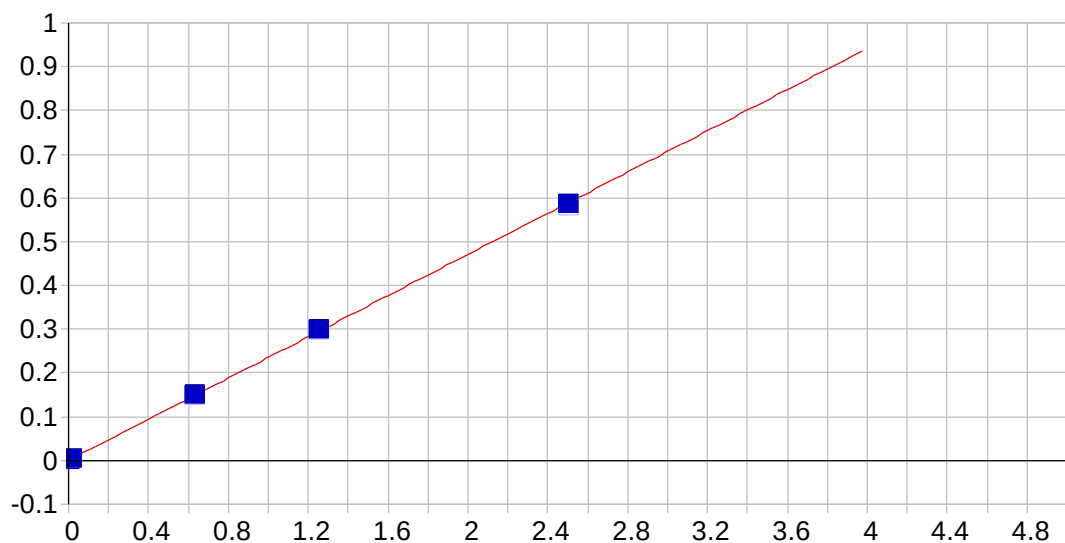


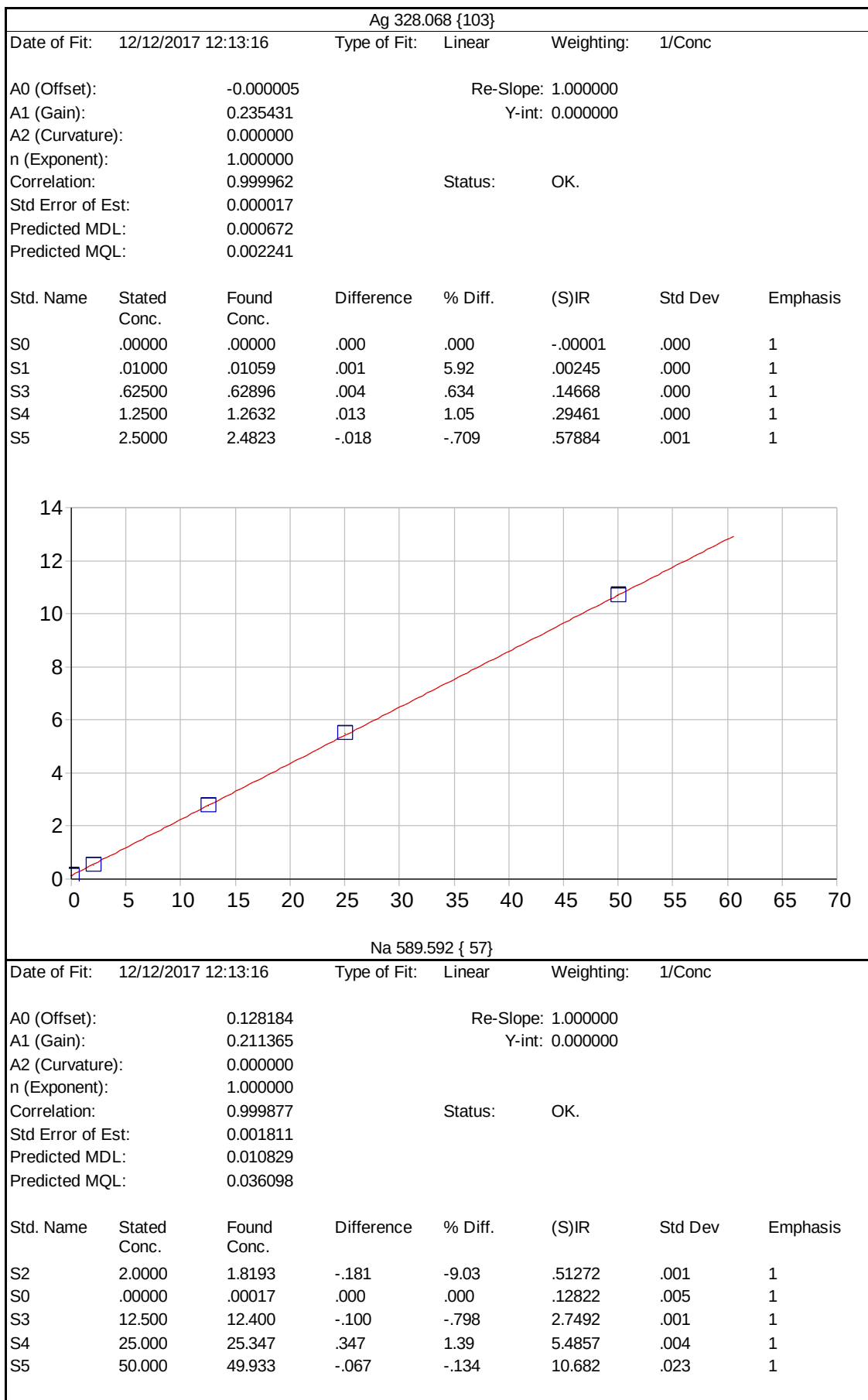
Ni 231.604 {445}

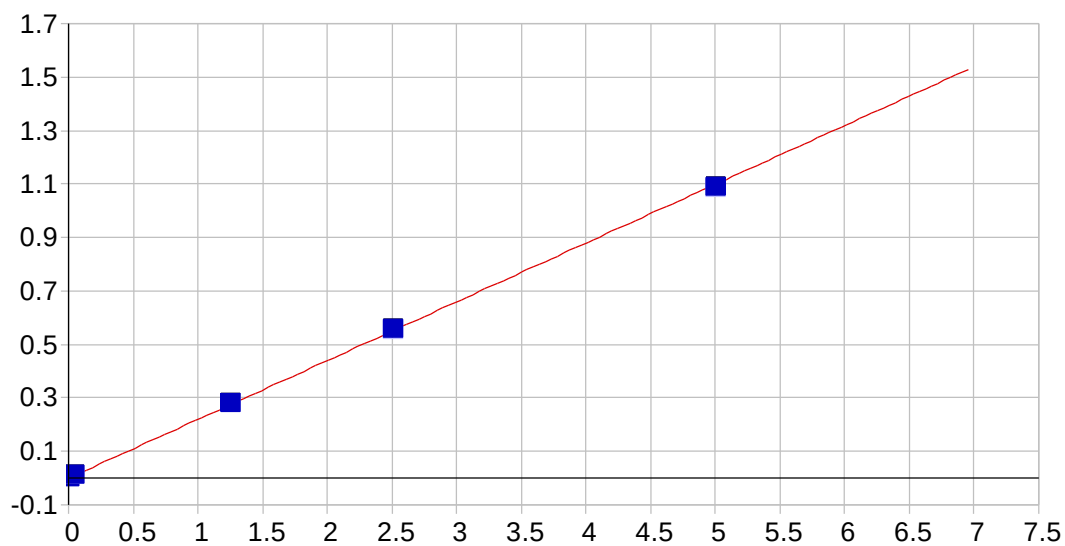
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000436 Re-Slope: 1.000000
 A1 (Gain): 0.585066 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000565
 Predicted MQL: 0.001883

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00044	.000	1
S1	.04000	.04105	.001	2.62	.02358	.000	1
S3	1.2500	1.2338	-.016	-1.29	.72144	.018	1
S4	2.5000	2.5213	.021	.854	1.4747	.001	1
S5	5.0000	4.9938	-.006	-.125	2.9212	.001	1





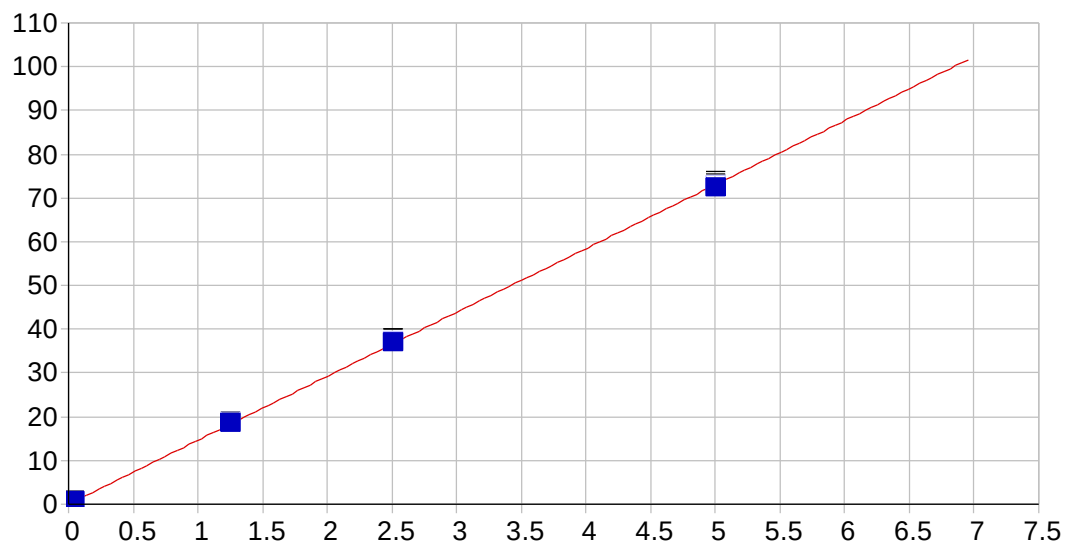


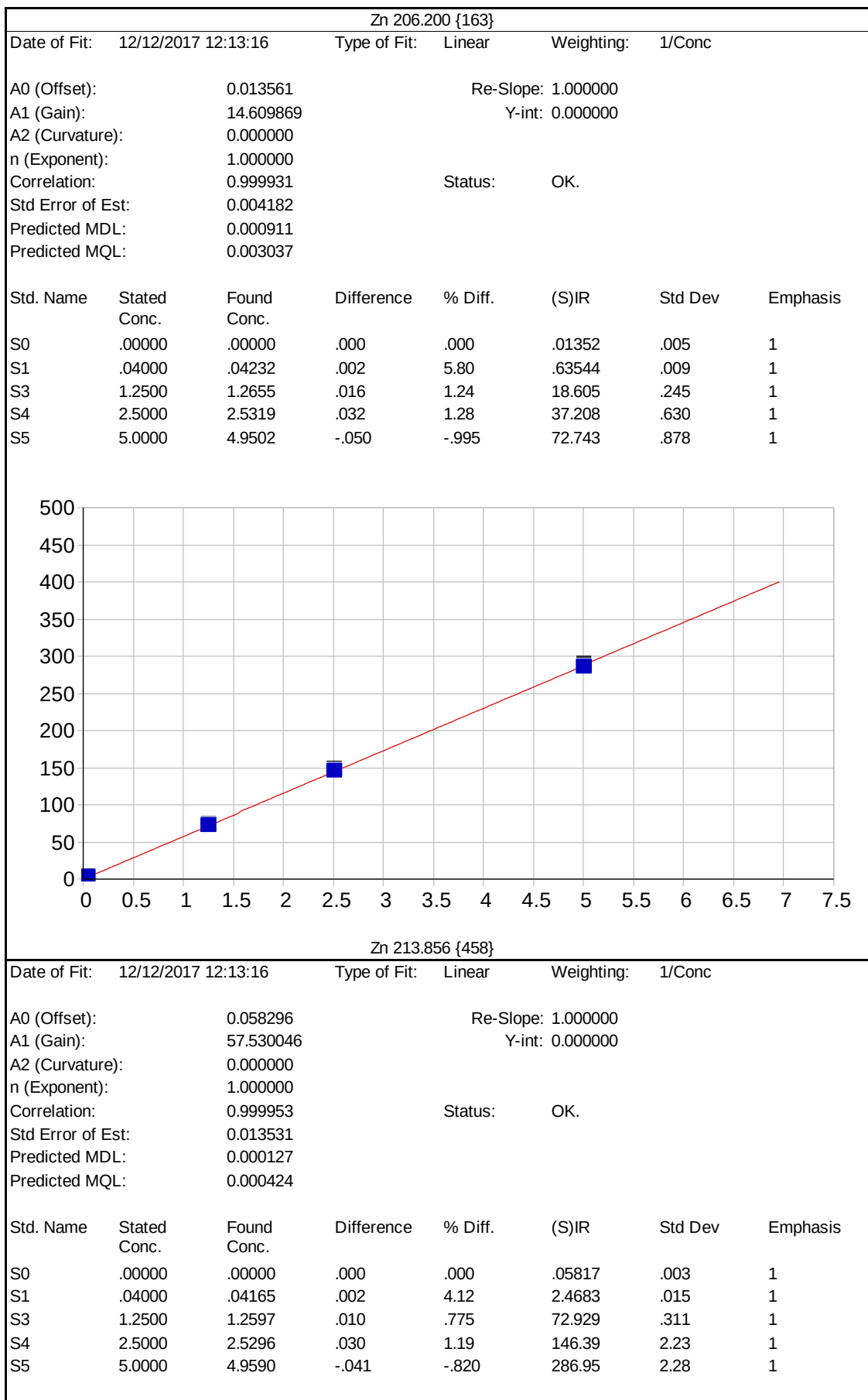
V 292.402 {115}

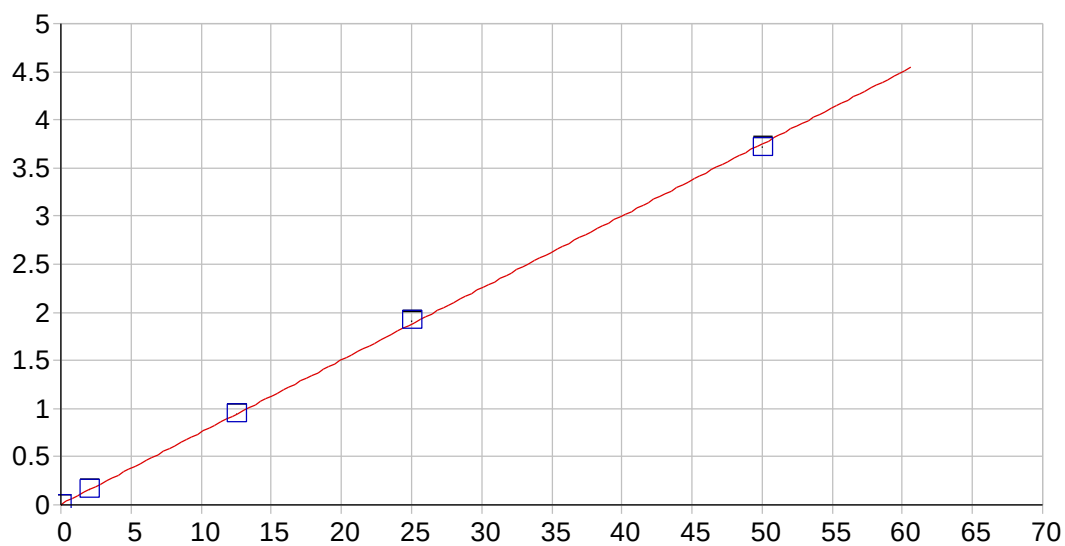
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.219839 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.000564
 Predicted MQL: 0.001880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04110	.001	2.75	.00874	.000	1
S3	1.2500	1.2643	.014	1.14	.27602	.001	1
S4	2.5000	2.5326	.033	1.30	.55306	.000	1
S5	5.0000	4.9520	-.048	-.959	1.0814	.001	1





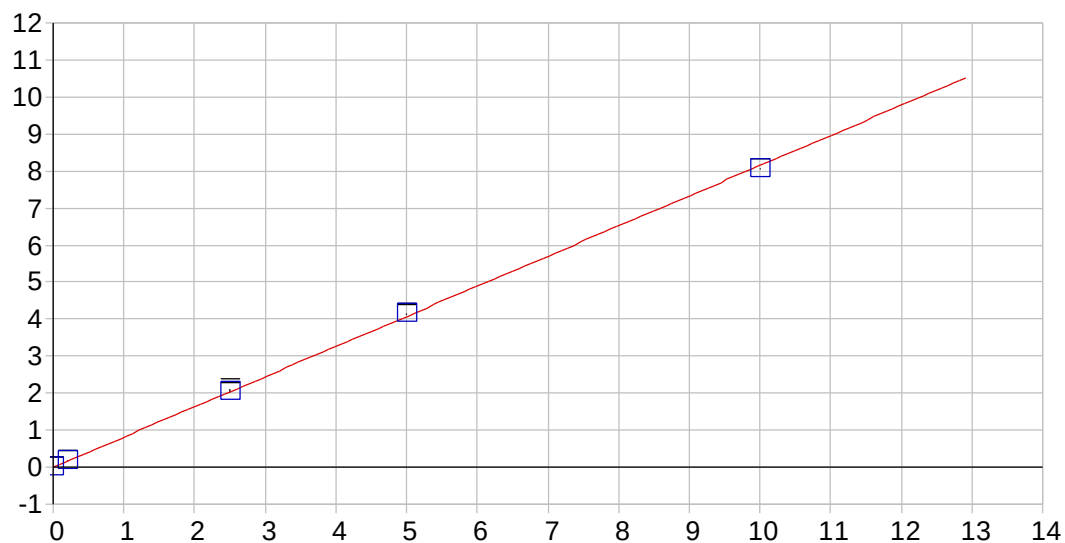


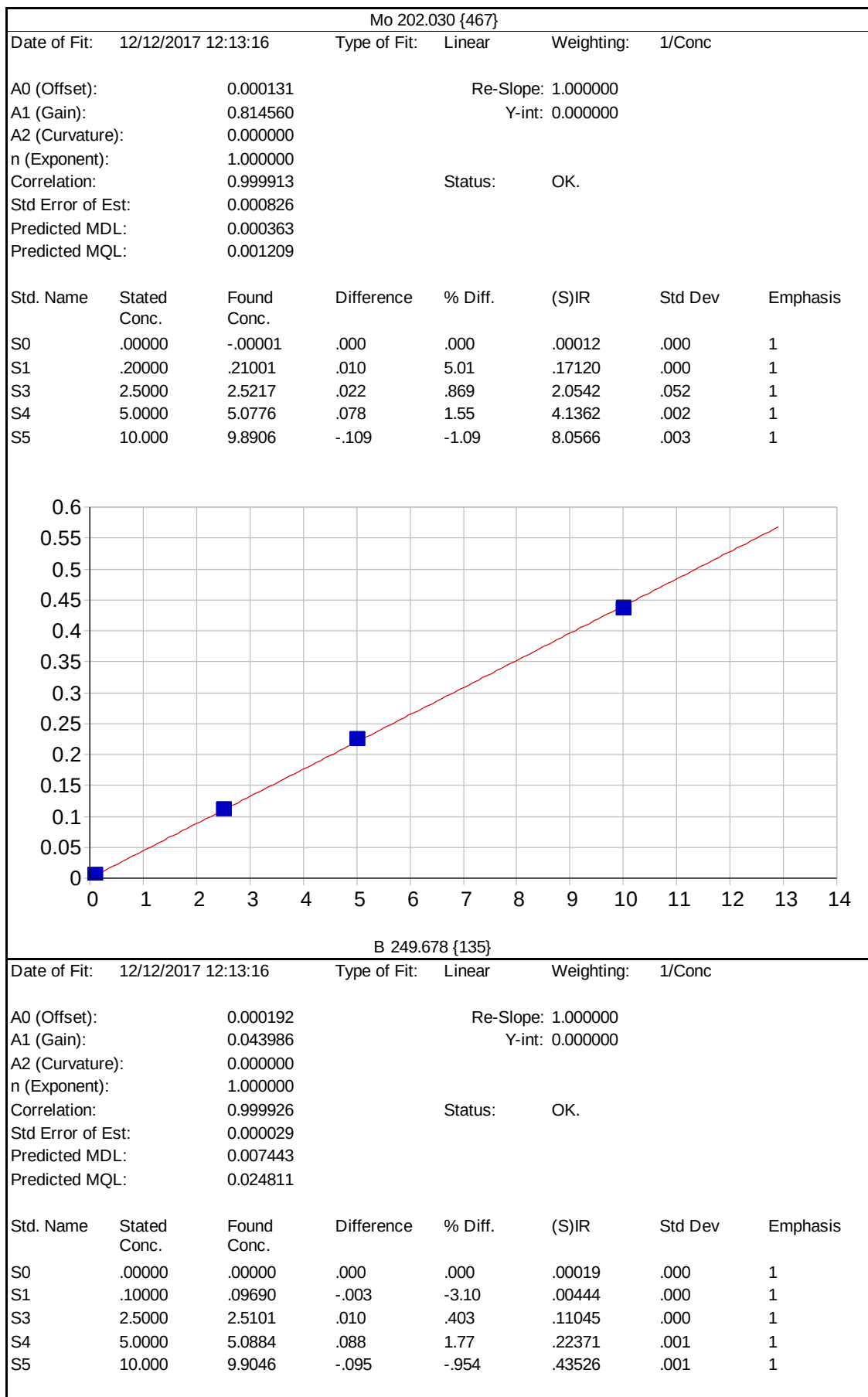
K 766.490 { 44}

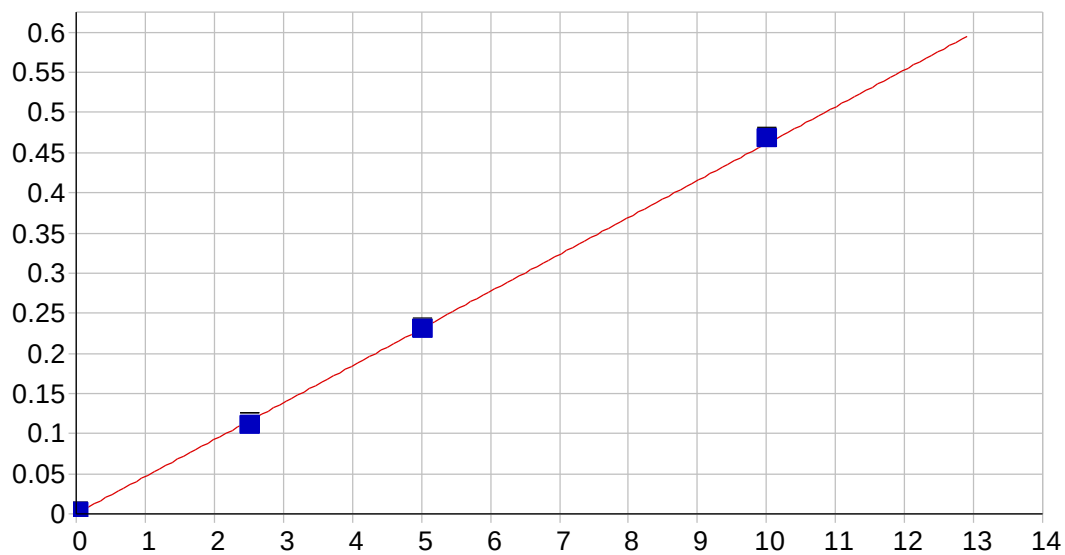
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005790 Re-Slope: 1.000000
 A1 (Gain): 0.074884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000495
 Predicted MDL: 0.038214
 Predicted MQL: 0.127381

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0475	.048	2.38	.15911	.003	1
S0	.00000	-.00007	.000	.000	.00578	.001	1
S3	12.500	12.545	.045	.357	.94518	.003	1
S4	25.000	25.411	.411	1.65	1.9087	.005	1
S5	50.000	49.496	-.504	-1.01	3.7123	.007	1





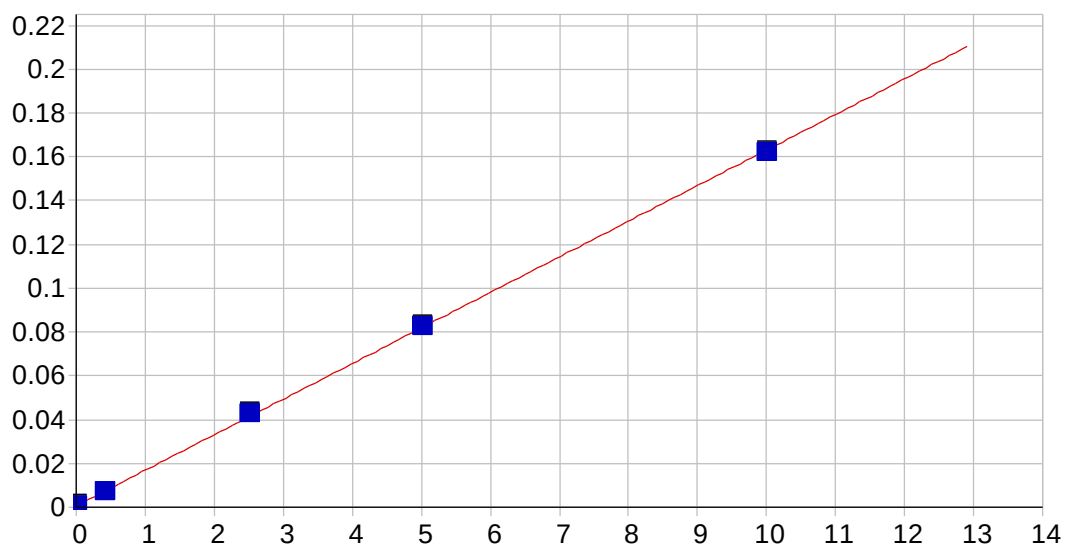


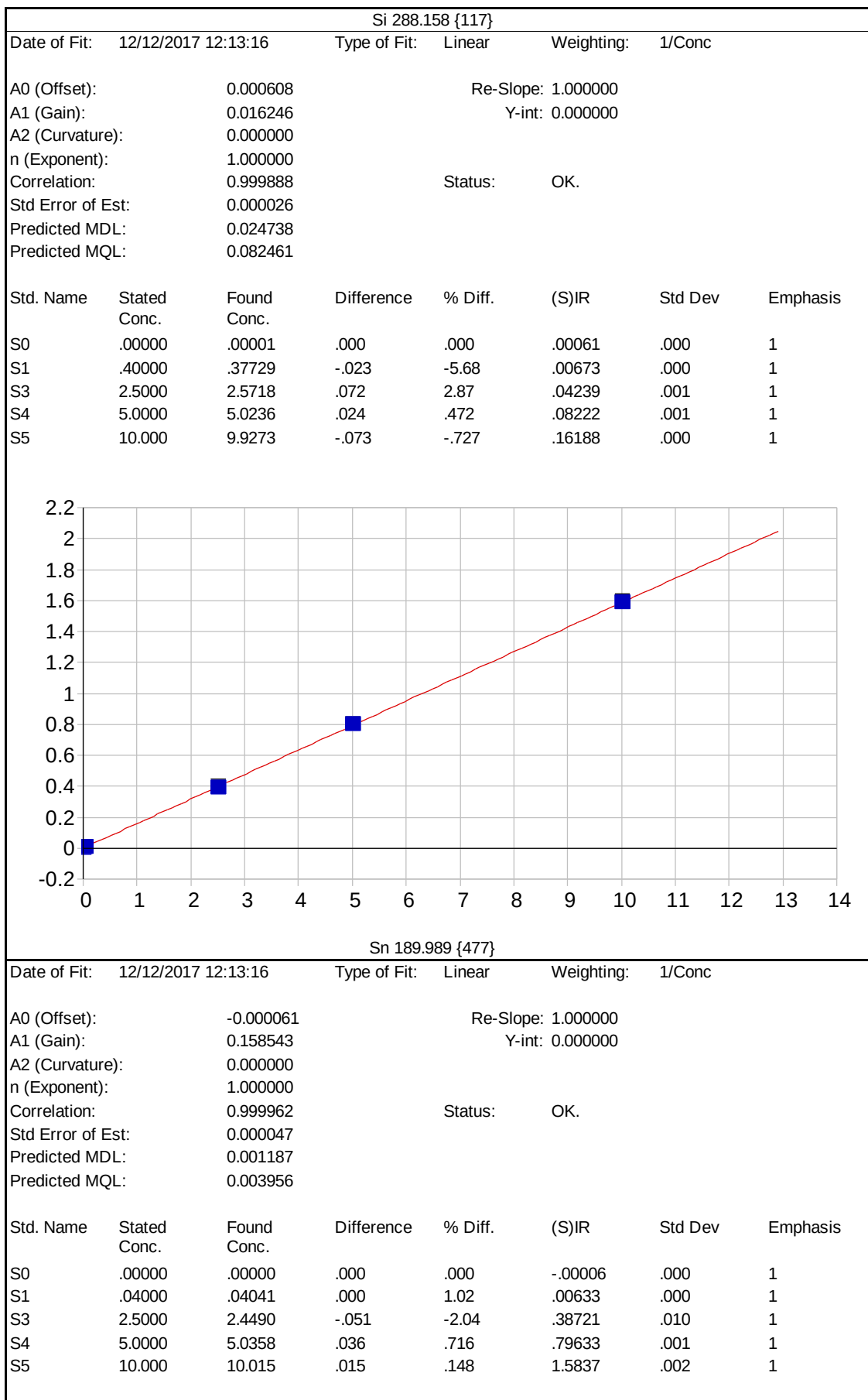
S 182.034 {485}

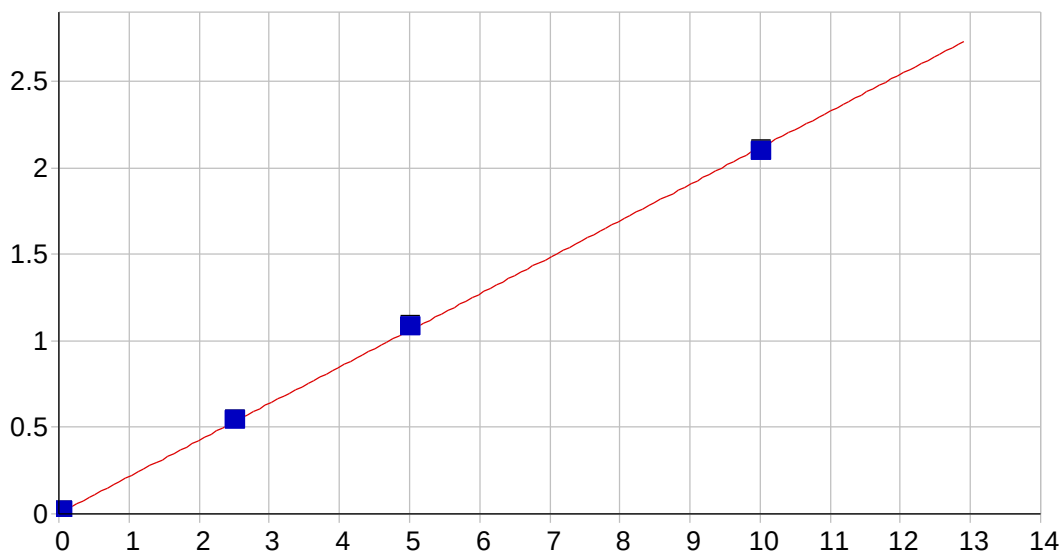
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000423 Re-Slope: 1.000000
 A1 (Gain): 0.046069 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.004084
 Predicted MQL: 0.013613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00042	.000	1
S1	.02000	.02035	.000	1.76	.00134	.000	1
S3	2.5000	2.3756	-.124	-4.98	.10962	.003	1
S4	5.0000	4.9841	-.016	-.318	.22956	.000	1
S5	10.000	10.140	.140	1.40	.46661	.001	1





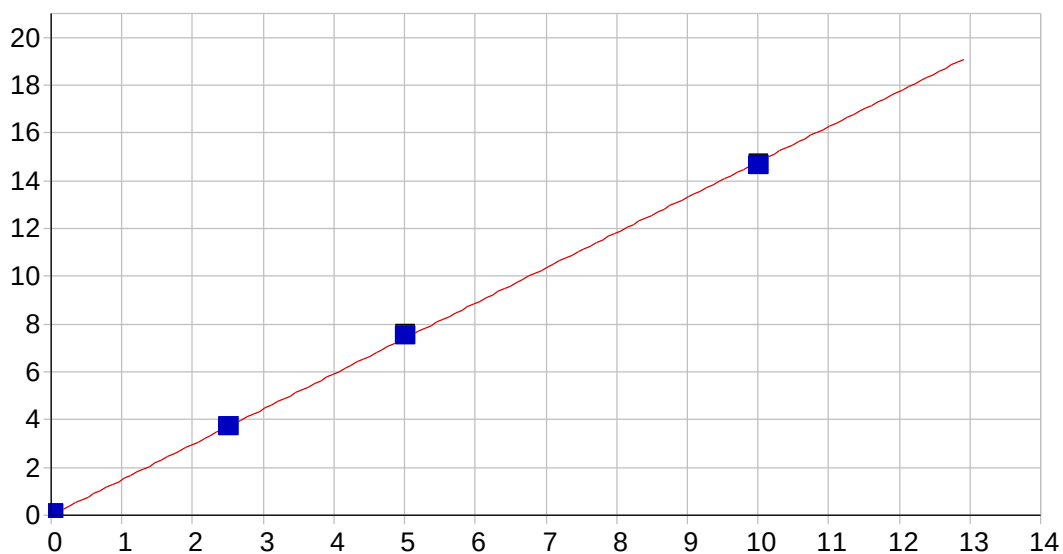


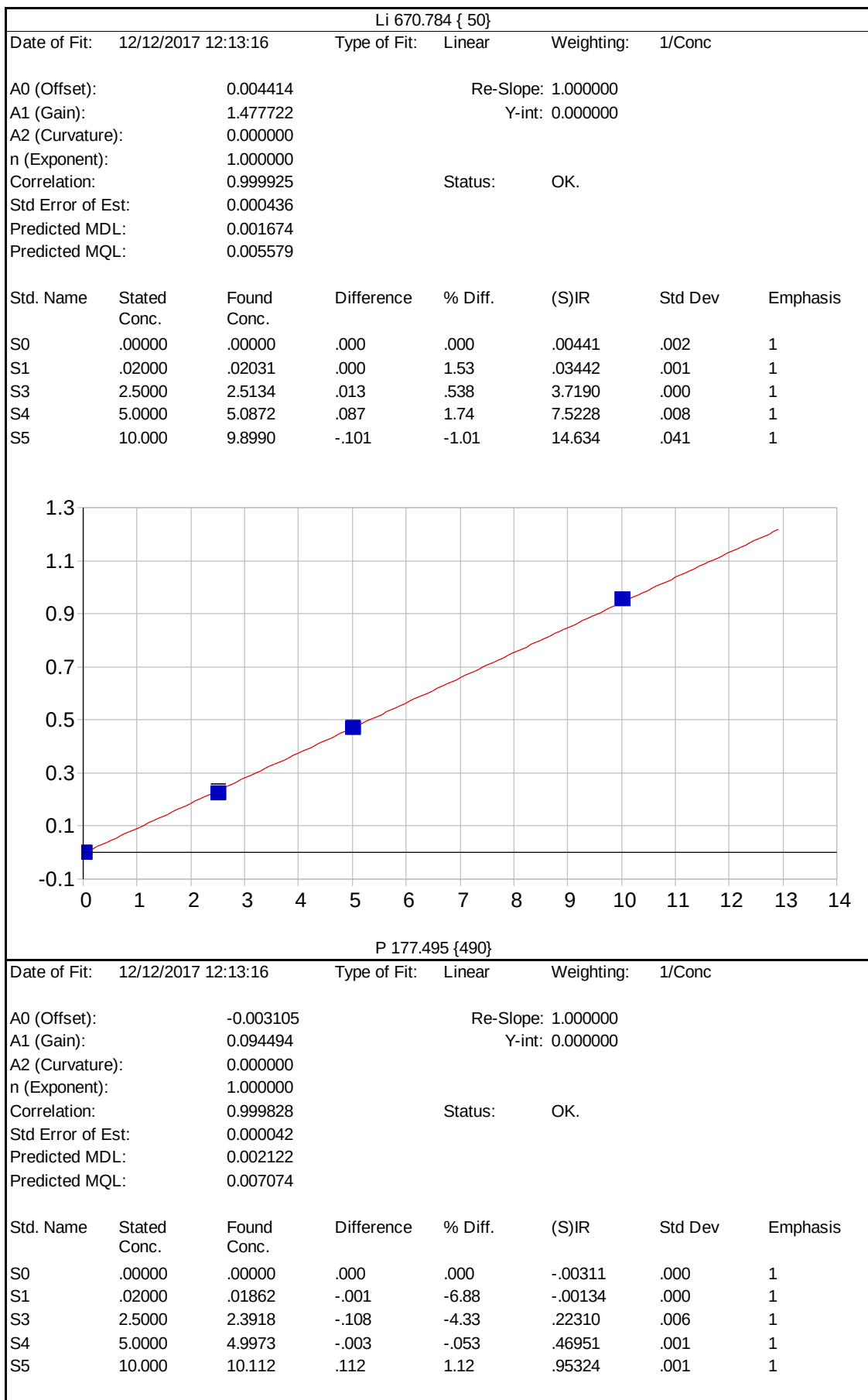
Ti 336.121 {100}

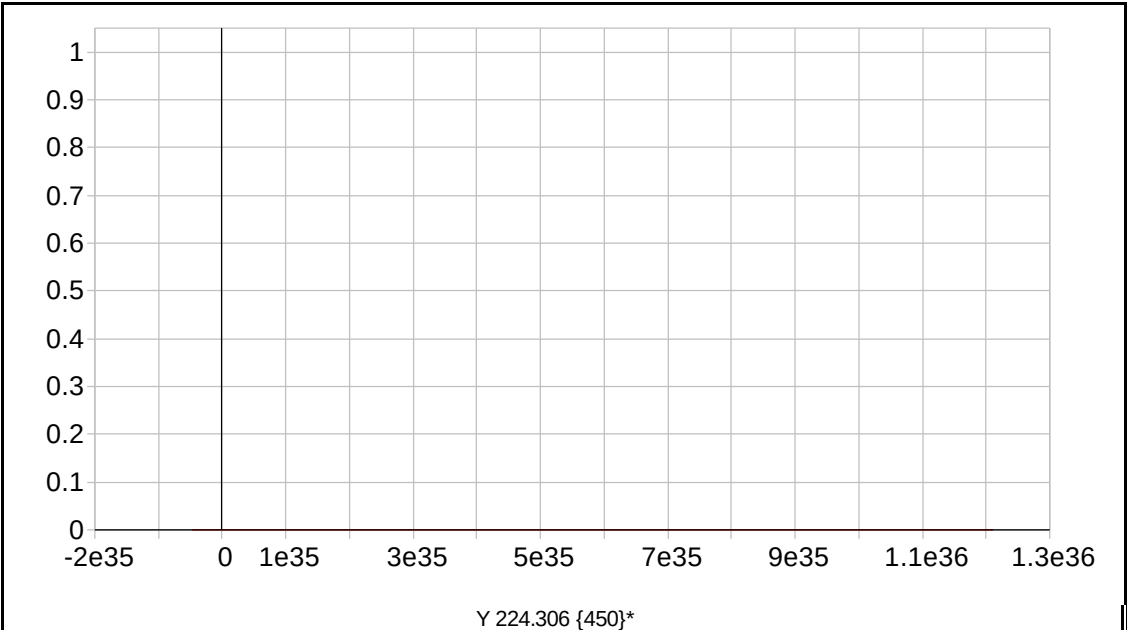
Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002925 Re-Slope: 1.000000
 A1 (Gain): 0.211343 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.002403
 Predicted MQL: 0.008010

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00292	.000	1
S1	.04000	.04257	.003	6.44	.01192	.000	1
S3	2.5000	2.5271	.027	1.08	.53676	.000	1
S4	5.0000	5.0859	.086	1.72	1.0773	.006	1
S5	10.000	9.8844	-.116	-1.16	2.0910	.011	1

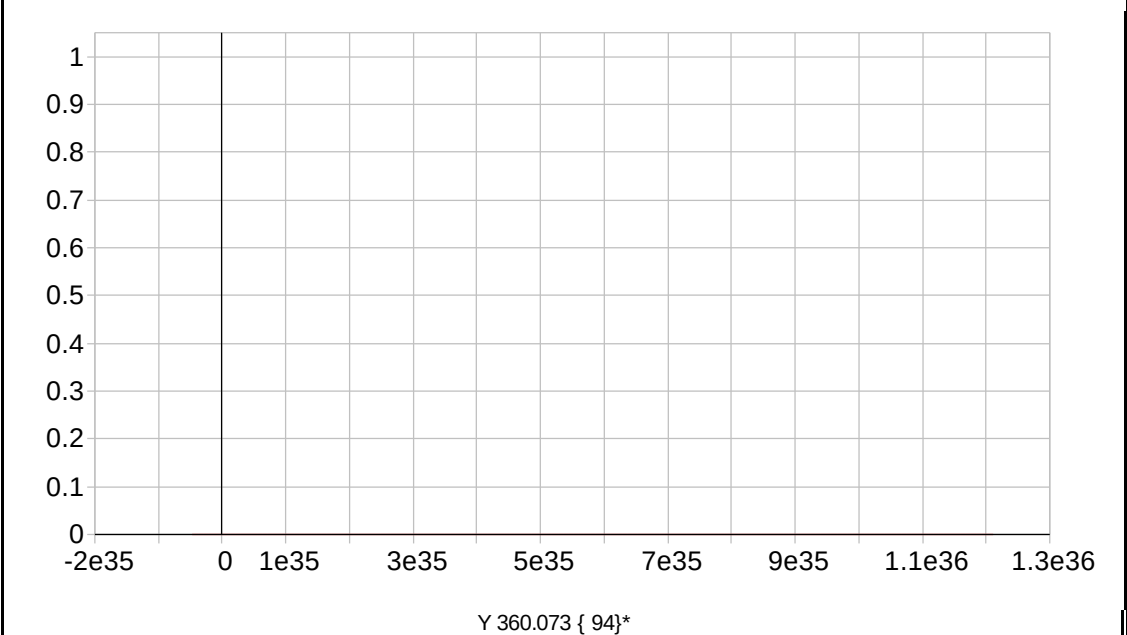






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



Y 360.073 { 94}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

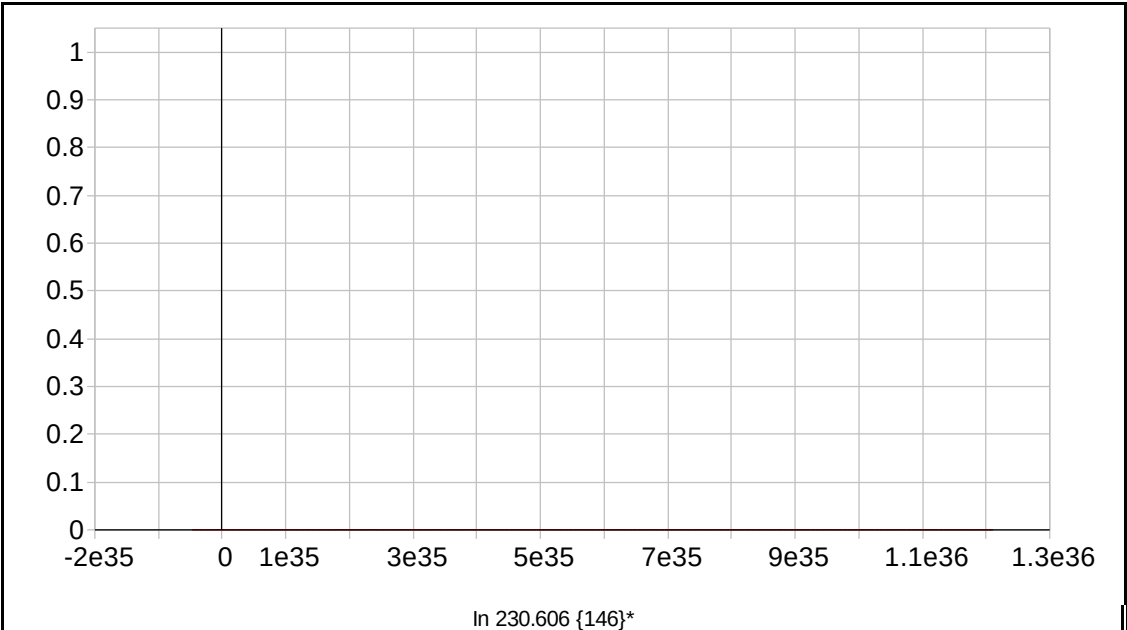
Status: Warning Zero Gain

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

Re-Slope: 1.000000
Y-int: 0.000000

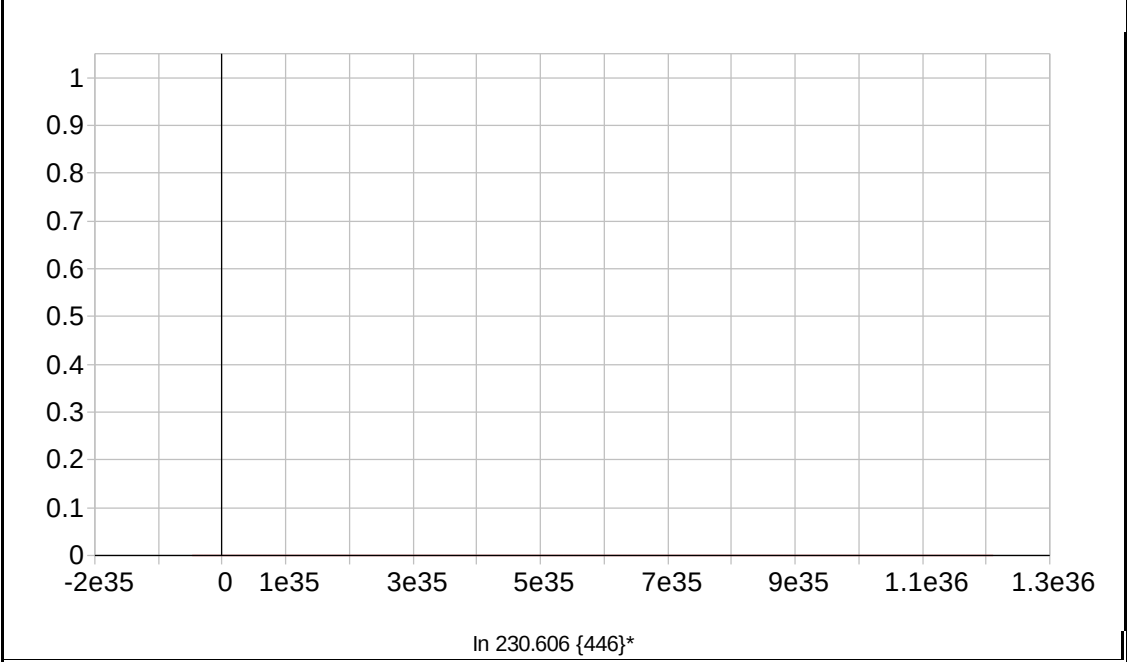
Status: Warning Zero Gain

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

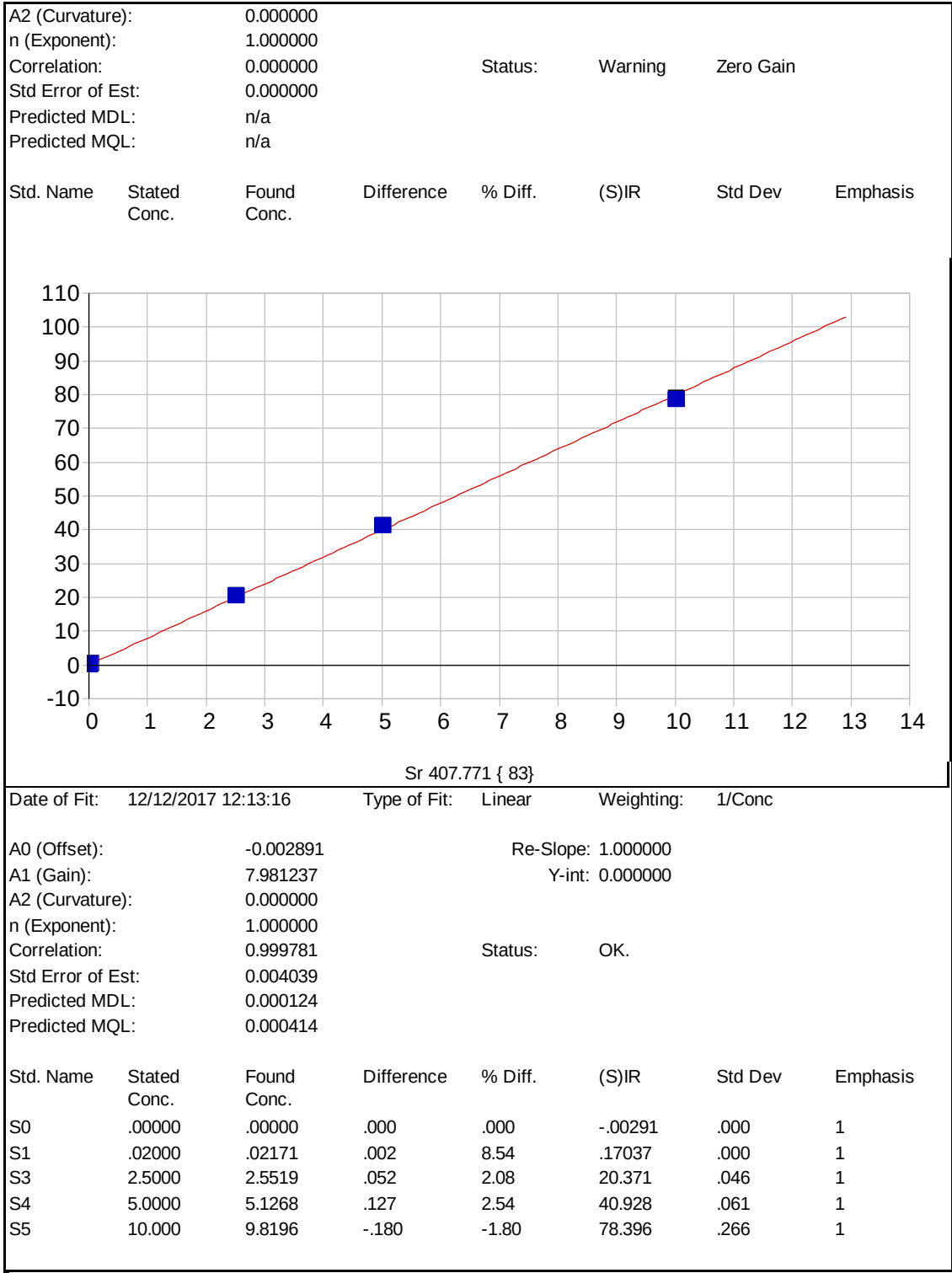


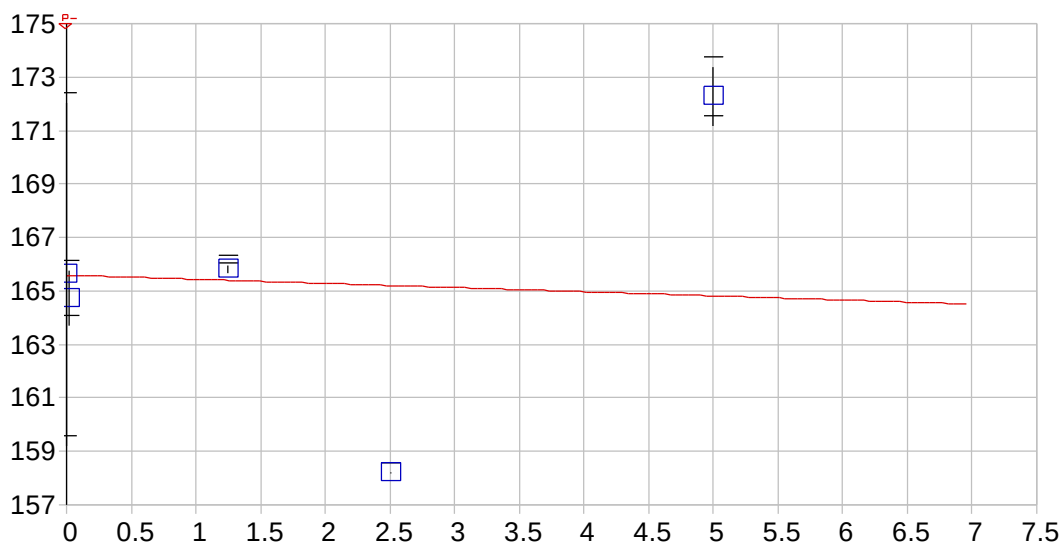
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



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



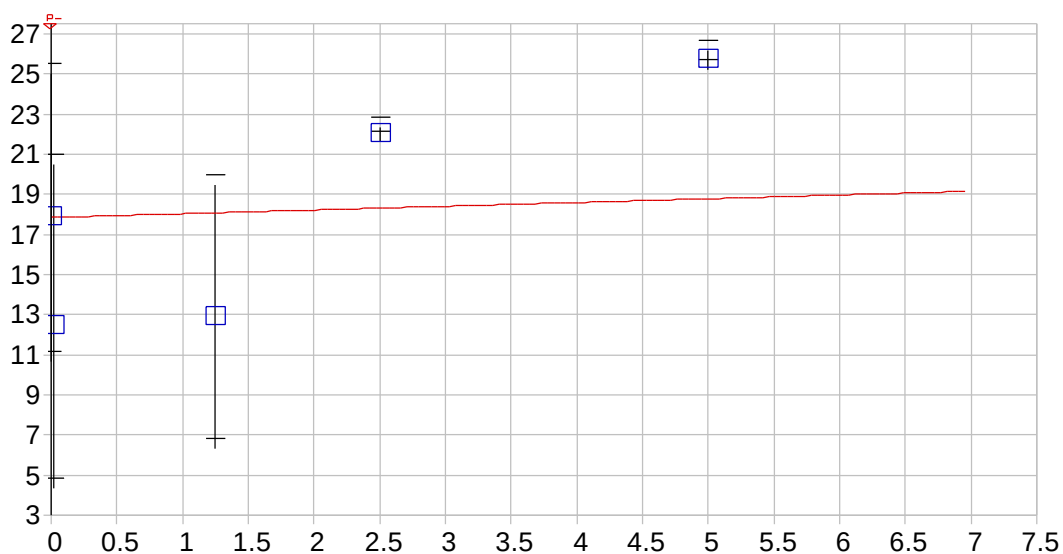


U 367.007 { 92 }

Date of Fit: 12/12/2017 12:13:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 165.592764 Re-Slope: 1.000000
 A1 (Gain): -0.155248 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.055366 Status: Warning Negative Gain
 Std Error of Est: 0.047843
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00572	-.006	.000	165.59	6.42	1
S1	.02000	5.6135	5.59	28000.	164.72	1.04	1
S3	1.2500	-1.4679	-2.72	-217.	165.82	.143	1
S4	2.5000	47.712	45.2	1810.	158.19	.007	1
S5	5.0000	-43.088	-48.1	-962.	172.28	1.09	1



U 385.958 { 87}							
Date of Fit:	12/12/2017 12:13:16		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	17.839525		Re-Slope: 1.000000				
A1 (Gain):	0.187012		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.014278		Status:	OK.			
Std Error of Est:	0.223809						
Predicted MDL:	58.722727						
Predicted MQL:	195.742422						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.02910	.029	.000	17.845	7.17	1
S1	.02000	-28.938	-29.0	-145000.	12.428	8.07	1
S3	1.2500	-26.424	-27.7	-2210.	12.898	6.58	1
S4	2.5000	22.158	19.7	786.	21.983	.339	1
S5	5.0000	41.974	37.0	739.	25.689	.473	1

Sample Name: S0 Acquired: 12/12/2017 11:49:22 Type: Cal
Method: P4-ICP2(v1858) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00008	.00009	.00005	.00002	.00025	.00004	.00277	.00005
Stddev	.00014	.00008	.00018	.00027	.00013	.00005	.00190	.00004
%RSD	172.17	88.261	384.99	1341.5	51.545	119.37	68.648	87.925

#1	-.00002	-.00014	.00008	.00021	.00034	-.00008	.00412	.00008
#2	.00018	-.00003	-.00017	-.00017	.00016	-.00001	.00143	.00002

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	.00022	.00104	.00003	.00078	.00019	.00447	.00007	.00027
Stddev	.00025	.00091	.00002	.00020	.00005	.00557	.00011	.00003
%RSD	117.72	87.881	74.384	25.351	25.364	124.63	174.48	11.801

#1	-.00004	.00169	.00001	.00064	-.00016	.00840	-.00002	-.00024
#2	-.00039	.00039	.00004	.00091	-.00022	.00053	.00015	-.00029

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	.00044	.00001	.12822	.00016	.05817	.00578	.00012	.00019
Stddev	.00001	.00002	.00473	.00000	.00292	.00082	.00013	.00015
%RSD	3.3093	321.79	3.6894	.62020	5.0169	14.104	105.82	77.417

#1	-.00043	.00001	.12488	-.00016	.06024	.00636	.00021	.00030
#2	-.00045	-.00002	.13157	-.00016	.05611	.00521	.00003	.00009

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	.00042	.00061	.00006	.00292	.00441	.00031	.00291	.165.59
Stddev	.00004	.00034	.00009	.00027	.00166	.0000	.00014	6.42
%RSD	8.4058	56.086	146.97	9.3034	37.662	.9061	4.8749	3.8741

#1	.00045	.00085	-.00012	.00312	.00324	-.0031	-.00301	170.13
#2	.00040	.00037	.00000	.00273	.00559	-.0031	-.00281	161.06

Sample Name: S0 Acquired: 12/12/2017 11:49:22 Type: Cal
Method: P4-ICP2(v1858) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	17.845
Stddev	7.167
%RSD	40.164

#1	12.777
#2	22.913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.3	40914.	5572.3	92.770	3031.4
Stddev	13.7	158.	30.8	2.170	14.5
%RSD	.52259	.38502	.55269	2.3386	.47820

#1	2609.6	40803.	5550.5	91.236	3021.1
#2	2629.0	41026.	5594.1	94.305	3041.6

Sample Name: S1 Acquired: 12/12/2017 11:53:29 Type: Cal
Method: P4-ICP2(v1858) 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	.00158	.00421	.00155	.00154	.00645	.00127	.31007	.00415	.01726
Stddev	.00014	.00003	.00009	.00005	.00020	.00007	.00069	.00005	.00011
%RSD	8.6603	.81034	6.0640	3.4141	3.1105	5.4228	.22361	1.0898	.66376

#1	.00168	.00423	.00149	.00150	.00659	.00132	.30958	.00418	.01734
#2	.00149	.00418	.00162	.00158	.00630	.00122	.31056	.00412	.01718

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	.00166	.03129	.01301	.10405	.01995	.02358	.00245	.00874	2.4683
Stddev	.00009	.00035	.00006	.00380	.00000	.00006	.00004	.00007	.0147
%RSD	5.2690	1.1120	.45740	3.6549	.00841	.24237	1.6853	.83836	.59585

#1	.00160	.03104	.01297	.10137	.01995	.02354	.00242	.00868	2.4787
#2	.00172	.03153	.01305	.10674	.01995	.02362	.00247	.00879	2.4579

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	.17120	.00444	.00134	.00673	.00633	.01192	.03442	.0013	.17037
Stddev	.00007	.00010	.00025	.00023	.00014	.00049	.00059	.0002	.00032
%RSD	.04242	2.2538	18.714	3.3734	2.2713	4.1077	1.7068	12.36	.18720

#1	.17115	.00437	.00151	.00689	.00644	.01226	.03401	-.0015	.17014
#2	.17125	.00451	.00116	.00657	.00623	.01157	.03484	-.0012	.17059

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	164.72	12.428
Stddev	1.04	8.066
%RSD	.63197	64.901

#1	163.99	6.7244
#2	165.46	18.131

Sample Name: S1 Acquired: 12/12/2017 11:53:29 Type: Cal
Method: P4-ICP2(v1858) 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	2640.9	40944.	5596.2	92.923	3067.6
Stddev	7.3	79.	49.9	.964	8.6
%RSD	.27603	.19211	.89092	1.0377	.28010
#1	2635.7	40889.	5560.9	92.241	3061.6
#2	2646.0	41000.	5631.4	93.605	3073.7

Sample Name: S2 Acquired: 12/12/2017 11:57:39 Type: Cal
Method: P4-ICP2(v1858) 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	.10688	.01614	.51272	.15911
Stddev	.00031	.00019	.00112	.00306
%RSD	.29337	1.2076	.21812	1.9207

#1	.10666	.01600	.51193	.16128
#2	.10710	.01628	.51352	.15695

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5644.3
Stddev	42.7
%RSD	.75661

#1	5614.1
#2	5674.5

Sample Name: S3 Acquired: 12/12/2017 12:01:40 Type: Cal
Method: P4-ICP2(v1858) 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	.15972	.27209	.36670	.17897	.30752	.05433	14.990	.08413	3.6092
Stddev	.00381	.00729	.00975	.00417	.00718	.00033	.018	.00020	.0892
%RSD	2.3857	2.6789	2.6585	2.3285	2.3347	.61060	.12004	.24154	2.4726

#1	.15703	.26694	.35981	.17602	.30244	.05410	15.003	.08428	3.5460
#2	.16242	.27724	.37360	.18192	.31259	.05457	14.977	.08399	3.6723

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	.62240	.07959	1.2465	.37730	2.7469	1.1499	.09538	.72144	1.4668
Stddev	.00305	.00044	.0338	.00923	.0172	.0008	.00048	.01770	.00008
%RSD	.49041	.55259	2.7082	2.4465	.62582	.06932	.49829	2.4529	.05283

#1	.62024	.07990	1.2226	.37078	2.7590	1.1504	.09505	.70892	1.4663
#2	.62456	.07928	1.2704	.38383	2.7347	1.1493	.09572	.73395	1.4674

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7492	.27602	72.929	.94518	2.0542	.11045	.10962	.04239	.38721
Stddev	.0007	.00088	.311	.00261	.0516	.00021	.00292	.00104	.00994
%RSD	.02552	.31838	.42606	.27612	2.5109	.19212	2.6680	2.4475	2.5662

#1	2.7496	.27664	73.149	.94703	2.0178	.11060	.10756	.04166	.38019
#2	2.7487	.27539	72.709	.94334	2.0907	.11030	.11169	.04312	.39424

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.53676	3.7190	.2231	20.371	165.82	12.898
Stddev	.00043	.0004	.0060	.046	.14	6.575
%RSD	.08052	.00942	2.667	.22558	.08616	50.981

#1	.53706	3.7192	.2189	20.338	165.92	17.547
#2	.53645	3.7188	.2273	20.403	165.72	8.2484

Sample Name: S3 Acquired: 12/12/2017 12:01:40 Type: Cal
Method: P4-ICP2(v1858) 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	2619.2	40436.	5643.1	90.872	2966.8
Stddev	48.5	36.	15.8	.950	58.4
%RSD	1.8515	.08823	.27969	1.0456	1.9685
#1	2653.5	40461.	5631.9	90.200	3008.1
#2	2584.9	40411.	5654.3	91.544	2925.5

Sample Name: S4 Acquired: 12/12/2017 12:05:31 Type: Cal
Method: P4-ICP2(v1858) 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	.32431	.55379	.75114	.36436	.62252	.11002	30.253	.16879	7.3856
Stddev	.00020	.00027	.00082	.00082	.00170	.00079	.034	.00008	.0000
%RSD	.06019	.04873	.10876	.22572	.27234	.72256	.11317	.05032	.00009

#1	.32445	.55360	.75171	.36494	.62371	.10946	30.229	.16873	7.3856
#2	.32417	.55398	.75056	.36377	.62132	.11058	30.277	.16885	7.3856

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	1.2406	.15898	2.5474	.75582	5.5873	2.2843	.19026	1.4747	.29461
Stddev	.0024	.00015	.0018	.00086	.0971	.0003	.00004	.0014	.00001
%RSD	.19474	.09246	.07138	.11424	1.7371	.01308	.02147	.09600	.00337

#1	1.2389	.15887	2.5461	.75643	5.6559	2.2845	.19029	1.4737	.29462
#2	1.2423	.15908	2.5487	.75521	5.5186	2.2841	.19023	1.4757	.29460

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.4857	.55306	146.39	1.9087	4.1362	.22371	.22956	.08222	.79633
Stddev	.0036	.00008	2.23	.0047	.0020	.00052	.00042	.00051	.00062
%RSD	.06487	.01358	1.5240	.24560	.04882	.23106	.18513	.62595	.07832

#1	5.4883	.55312	147.97	1.9054	4.1347	.22408	.22926	.08258	.79589
#2	5.4832	.55301	144.81	1.9120	4.1376	.22335	.22986	.08186	.79677

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.0773	7.5228	.4695	40.928	158.19	21.983			
Stddev	.0063	.0080	.0010	.061	.01	.339			
%RSD	.58387	.10631	.2181	.14799	.00462	1.5435			

#1	1.0818	7.5171	.4702	40.971	158.18	21.743			
#2	1.0729	7.5284	.4688	40.885	158.19	22.223			

Sample Name: S4 Acquired: 12/12/2017 12:05:31 Type: Cal
Method: P4-ICP2(v1858) 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	2553.8	39731.	5577.0	38.765	2830.5
Stddev	7.5	104.	.9	1.543	8.3
%RSD	.29383	.26163	.01606	1.7377	.29159
#1	2548.5	39804.	5577.6	87.674	2824.7
#2	2559.1	39657.	5576.4	89.855	2836.3

Sample Name: S5 Acquired: 12/12/2017 12:09:20 Type: Cal
Method: P4-ICP2(v1858) 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	.63858	1.0907	1.4931	.71320	1.2297	.22056	58.847	.33024	14.701
Stddev	.00004	.0029	.0026	.00140	.0035	.00008	.473	.00016	.024
%RSD	.00594	.26570	.17134	.19633	.28699	.03537	.80455	.04696	.16173

#1	.63861	1.0928	1.4949	.71221	1.2272	.22061	58.513	.33035	14.718
#2	.63855	1.0887	1.4913	.71419	1.2321	.22050	59.182	.33013	14.684

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4008	.30900	5.0759	1.4649	11.130	1.4084	.37389	2.9212	.57884
Stddev	.0069	.00089	.0049	.0022	.161	.0080	.00072	.0012	.00084
%RSD	.28554	.28704	.09658	.15197	1.4456	.18072	.19325	.04178	.14556

#1	2.4057	.30837	5.0794	1.4633	11.016	4.4140	.37338	2.9221	.57944
#2	2.3960	.30963	5.0725	1.4664	11.244	4.4028	.37440	2.9204	.57825

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.682	1.0814	286.95	3.7123	3.0566	.43526	.46661	.16188	1.5837
Stddev	.023	.0010	2.28	.0073	.0032	.00072	.00135	.00040	.0018
%RSD	.21448	.08947	.79369	.19638	.03984	.16560	.28894	.24510	.11204

#1	10.699	1.0821	285.34	3.7174	8.0544	.43475	.46756	.16216	1.5850
#2	10.666	1.0807	288.56	3.7071	8.0589	.43577	.46565	.16160	1.5825

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0910	14.634	.9532	78.396	172.28	25.689
Stddev	.0110	.041	.0010	.266	1.09	.473
%RSD	.52779	.27757	.1004	.33910	.63542	1.8431

#1	2.0988	14.663	.9539	78.584	173.06	26.024
#2	2.0832	14.605	.9526	78.208	171.51	25.354

Sample Name: S5 Acquired: 12/12/2017 12:09:20 Type: Cal
Method: P4-ICP2(v1858) 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	2515.7	39211.	5635.3	36.771	2715.8
Stddev	2.3	105.	.9	.462	9.2
%RSD	.09109	.26776	.01522	.53297	.33759
#1	2514.0	39137.	5634.7	87.099	2709.3
#2	2517.3	39286.	5635.9	86.444	2722.3

Sample Name: ICV01 Acquired: 12/12/2017 12:26:05 Type: Unk
Method: P4-ICP2(v1858) 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	1.0095	1.0459	1.0042	1.0248	.97388	2.5261	.51280
Stddev	.0077	.0069	.0001	.0051	.00047	.0416	.00093
%RSD	.76453	.66327	.00634	.49335	.04822	1.6480	.18116

#1	1.0149	1.0410	1.0042	1.0284	.97421	2.4966	.51346
#2	1.0040	1.0508	1.0043	1.0212	.97354	2.5555	.51214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49104	.49772	10.225	.50097	.50020	.50451	4.9118
Stddev	.00113	.00199	.018	.00100	.00385	.00034	.0154
%RSD	.22971	.39922	.17604	.19947	.76889	.06766	.31421

#1	.49024	.49632	10.213	.50026	.49748	.50427	4.9009
#2	.49184	.49913	10.238	.50168	.50292	.50475	4.9228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51698	5.0252	.50635	.47785	10.011	.50293	1.0058
Stddev	.00188	.0575	.00131	.00254	.014	.00180	.0019
%RSD	.36293	.95523	.25956	.53135	.14032	.35758	.18367

#1	.51565	5.9845	.50542	.47606	10.001	.50165	1.0071
#2	.51831	6.0659	.50728	.47965	10.021	.50420	1.0045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.082	2.6232	2.5833	2.4517	2.4064	2.5370	2.6099
Stddev	.083	.0061	.0063	.0072	.0235	.0044	.0062
%RSD	.82526	.23165	.24370	.29489	.97619	.17212	.23620

#1	10.024	2.6189	2.5788	2.4466	2.3898	2.5339	2.6143
#2	10.141	2.6275	2.5877	2.4568	2.4231	2.5400	2.6056

Sample Name: ICV01 Acquired: 12/12/2017 12:26:05 Type: Unk
Method: P4-ICP2(v1858) 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	2.5993	2.505	2.5704	F<00000	F<00000
Stddev	.0038	.001	.0129	4.4562	19.460
%RSD	.14738	.0288	.50116	32.497	123.75
#1	2.6020	2.504	2.5795	-10.562	-1.9650
#2	2.5966	2.505	2.5613	-16.864	-29.486
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.7	39804.	5560.8	90.902	2917.9
Stddev	8.4	153.	12.8	.703	3.1
%RSD	.32700	.38414	.22934	.77288	.10708
#1	2557.8	39912.	5551.7	90.405	2915.6
#2	2569.6	39696.	5569.8	91.399	2920.1

Sample Name: LLICV01 Acquired: 12/12/2017 12:31:55 Type: Unk
Method: P4-ICP2(v1858) 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	.02133	.04165	.01163	.02116	.04938	.11337	.10351
Stddev	.00152	.00038	.00108	.00035	.00016	.00520	.00092
%RSD	7.1225	.91774	9.2627	1.6591	.31448	4.5892	.88700

#1	.02241	.04138	.01087	.02140	.04927	.10969	.10416
#2	.02026	.04192	.01239	.02091	.04949	.11705	.10286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00609	2.1134	.01042	.03088	.02167	.08380
Stddev	.00002	.00002	.0073	.00008	.00015	.00006	.00286
%RSD	.33347	.31061	.34648	.74419	.49425	.29446	3.4114

#1	.00618	.00610	2.1186	.01047	.03098	.02163	.08178
#2	.00615	.00607	2.1083	.01037	.03077	.02172	.08582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02209	2.0654	.04132	.01063	1.8197	.04150	.04100
Stddev	.00008	.0150	.00088	.00039	.0056	.00011	.00046
%RSD	.35709	.72448	2.1281	3.6899	.30629	.27614	1.1223

#1	.02214	2.0760	.04194	.01035	1.8157	.04158	.04132
#2	.02203	2.0548	.04070	.01091	1.8236	.04142	.04067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0182	.21180	.10492	.02072	.37450	.04038	.04125
Stddev	.0165	.00005	.00255	.00322	.00561	.00069	.00354
%RSD	.81863	.02306	2.4318	15.529	1.4982	1.7020	8.5891

#1	2.0065	.21177	.10312	.02300	.37054	.03990	.04375
#2	2.0299	.21184	.10673	.01845	.37847	.04087	.03874

Sample Name: LLICV01 Acquired: 12/12/2017 12:31:55 Type: Unk
Method: P4-ICP2(v1858) 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	.01928	.0196	.02168	F 51.708	F<00000
Stddev	.00024	.0005	.00006	32.947	41.434
%RSD	1.2591	2.716	.28213	63.717	516.03
#1	.01911	.0199	.02172	75.005	-37.328
#2	.01945	.0192	.02164	28.411	21.269
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.1	40651.	5585.7	93.916	3050.7
Stddev	18.9	124.	31.2	1.527	19.8
%RSD	.72325	.30483	.55879	1.6256	.64847
#1	2600.8	40564.	5563.7	92.836	3036.7
#2	2627.5	40739.	5607.8	94.995	3064.7

Sample Name: ICB01 Acquired: 12/12/2017 12:36:00 Type: Unk
Method: P4-ICP2(v1858) 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	.00077	.00124	.00131	.00232	.00007	.00947	.00022
Stddev	.00244	.00051	.00199	.00668	.00257	.00688	.00055
%RSD	316.19	40.966	151.86	287.50	3616.2	72.632	252.67

#1	-.00249	-.00088	-.00272	-.00240	-.00189	.01434	-.00017
#2	.00095	-.00160	.00010	.00704	.00175	.00461	.00060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.00396	.00018	.00003	.00066	.00289
Stddev	.00004	.00013	.00062	.00006	.00031	.00006	.00640
%RSD	438.30	163.90	15.706	33.297	1039.4	9.5848	221.32

#1	.00002	-.00001	-.00352	.00014	-.00025	.00062	.00742
#2	-.00003	.00017	-.00440	.00022	.00019	.00071	-.00163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.05370	.00043	.00002	.29533	.00066	.00008
Stddev	.00002	.04397	.00007	.00033	.02111	.00056	.00019
%RSD	160.13	81.894	15.979	2126.6	7.1467	85.557	223.34

#1	.00000	.02260	-.00038	-.00025	-.31026	-.00105	-.00021
#2	-.00003	.08479	-.00048	.00022	-.28041	-.00026	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05107	.00045	.00234	.00688	.02565	.00045	.00027
Stddev	.05345	.00014	.00127	.00295	.00665	.00014	.00103
%RSD	104.65	30.414	53.987	42.978	25.938	31.132	381.35

#1	-.08886	.00035	-.00324	-.00896	-.02095	-.00035	-.00100
#2	-.01328	.00055	-.00145	-.00479	-.03035	-.00055	.00046

Sample Name: ICB01 Acquired: 12/12/2017 12:36:00 Type: Unk
Method: P4-ICP2(v1858) 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	.00108	.0001	.00000	F 30.354	F<.00000
Stddev	.00059	.0013	.00010	17.948	34.277
%RSD	54.354	1500.	2673.7	59.129	84.033

#1	-.00067	-.0008	-.00007	43.046	-65.028
#2	-.00150	.0010	.00008	17.663	-16.553

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.6	40949.	5560.1	92.418	3068.0
Stddev	7.3	55.	2.3	.964	1.4
%RSD	.27820	.13525	.04168	1.0433	.04468

#1	2633.4	40910.	5561.8	93.100	3067.1
#2	2643.8	40989.	5558.5	91.736	3069.0

Sample Name: CRI01 Acquired: 12/12/2017 12:40:07 Type: Unk
Method: P4-ICP2(v1858) 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	.01972	.04360	.01012	.02145	.05015	.10628	.10452
Stddev	.00359	.00030	.00019	.00115	.00038	.00532	.00038
%RSD	18.176	.68699	1.9026	5.3574	.75605	5.0048	.36530

#1	.02226	.04338	.00998	.02226	.05042	.10252	.10425
#2	.01719	.04381	.01025	.02064	.04988	.11005	.10479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00609	2.1145	.01023	.03074	.02213	.09461
Stddev	.00000	.00005	.0203	.00096	.00035	.00027	.00201
%RSD	.00986	.77123	.95969	9.3357	1.1399	1.2068	2.1227

#1	.00617	.00613	2.1002	.01091	.03099	.02232	.09603
#2	.00617	.00606	2.1289	.00956	.03049	.02194	.09319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02227	2.1339	.04128	.01097	1.7527	.04151	.04190
Stddev	.00010	.0112	.00001	.00021	.0045	.00098	.00056
%RSD	.46966	.52317	.02436	1.9454	.25903	2.3623	1.3272

#1	.02234	2.1418	.04129	.01082	1.7559	.04220	.04151
#2	.02219	2.1260	.04127	.01112	1.7495	.04081	.04230

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9954	.21056	.09870	.01627	.38339	.04042	.04075
Stddev	.0076	.00013	.00662	.00317	.00181	.00092	.00200
%RSD	.38083	.06167	6.7065	19.498	.47156	2.2825	4.9098

#1	2.0008	.21047	.09402	.01852	.38467	.03977	.03933
#2	1.9900	.21065	.10338	.01403	.38212	.04108	.04216

Sample Name: CRI01 Acquired: 12/12/2017 12:40:07 Type: Unk
 Method: P4-ICP2(v1858) 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	.01745	.0184	.02189	F<00000	F<00000
Stddev	.00021	.0009	.00001	28.198	18.555
%RSD	1.1906	5.076	.04644	173.94	101.84
#1	.01759	.0190	.02190	3.7274	-31.341
#2	.01730	.0177	.02188	-36.150	-5.0996
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.3	41064.	5624.3	93.280	3060.1
Stddev	1.8	162.	32.9	1.109	12.5
%RSD	.06960	.39394	.58496	1.1888	.40976
#1	2639.0	40949.	5601.0	94.064	3051.2
#2	2641.6	41178.	5647.5	92.495	3069.0

Sample Name: IC5A01 Acquired: 12/12/2017 12:44:13 Type: Unk
Method: P4-ICP2(v1858) 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	.00543	.00326	.00195	.00323	.00033	277.00	.00534
Stddev	.00174	.00242	.00124	.00287	.00049	.39	.00001
%RSD	32.154	74.462	63.330	88.869	148.52	.14136	.12710

#1	.00666	.00154	-.00108	-.00526	.00002	276.73	.00534
#2	.00419	.00497	-.00283	-.00120	-.00068	277.28	.00534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00072	252.02	.04747	.00043	.01701	100.62
Stddev	.00011	.00048	.42	.00020	.00021	.00081	3.95
%RSD	31.377	66.072	.16651	.42280	48.941	4.7800	3.9246

#1	-.00045	-.00106	251.72	.04733	-.00058	.01644	103.41
#2	-.00028	-.00038	252.32	.04761	-.00028	.01759	97.828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01693	267.38	.00270	.00730	.25064	.00121	.00154
Stddev	.00010	1.02	.00042	.00105	.01334	.00006	.00004
%RSD	.61877	.38306	15.697	14.441	5.3227	5.2320	2.8499

#1	.01700	266.65	.00240	.00805	-.26008	.00126	.00157
#2	.01685	268.10	.00300	.00655	-.24121	.00117	.00151

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04759	.00022	.07678	.01694	.02305	.00048	.00470
Stddev	.03126	.00001	.00926	.00660	.03239	.00071	.00005
%RSD	65.693	4.6537	12.060	38.940	140.52	148.48	1.1344

#1	-.06970	-.00022	.08333	-.01228	-.00015	-.00098	-.00474
#2	-.02548	-.00023	.07023	-.02161	-.04596	.00002	-.00466

Sample Name: ICSA01 Acquired: 12/12/2017 12:44:13 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00145	.0068	.08821	F<00000	F1151.9
Stddev	.00111	.0024	.00034	8.4507	44.4
%RSD	76.709	35.21	.38110	.50380	3.8572
#1	.00223	.0085	.08844	-1671.4	1120.5
#2	.00066	.0051	.08797	-1683.4	1183.3
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.1	37250.	5506.4	35.229	2558.1
Stddev	13.4	47.	2.2	3.244	15.4
%RSD	.55982	.12555	.03909	3.8056	.60061
#1	2392.6	37216.	5507.9	82.936	2547.2
#2	2411.6	37283.	5504.8	87.523	2569.0

Sample Name: ICSAB01 Acquired: 12/12/2017 12:48:22 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10609	.10414	.04527	.04355	.59497	268.66	.51409
Stddev	.00112	.00150	.00181	.01110	.00021	.50	.00055
%RSD	1.0556	1.4435	3.9946	25.482	.03590	.18627	.10696

#1	.10688	.10520	.04399	.03570	.59512	268.30	.51370
#2	.10529	.10308	.04654	.05139	.59482	269.01	.51448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53982	1.0091	243.61	.54645	.50417	.51746	96.762
Stddev	.00032	.0025	.36	.00457	.00174	.00143	1.170
%RSD	.06004	.24568	.14694	.83688	.34576	.27560	1.2095

#1	.53959	1.0108	243.86	.54322	.50540	.51847	95.935
#2	.54005	1.0073	243.36	.54969	.50294	.51645	97.590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52899	258.09	1.0010	.17981	.27509	.50763	1.0048
Stddev	.00152	.37	.0023	.00023	.02050	.00016	.0141
%RSD	.28714	.14173	.22892	.13018	7.4534	.03177	1.4085

#1	.52791	258.35	1.0026	.17965	-.28959	.50775	.99476
#2	.53006	257.83	.99939	.17998	-.26059	.50752	1.0148

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03910	F1.0606	F1.1301	F1.1419	F.97924	F1.0711	F1.0394
Stddev	.03751	.0013	.0074	.0061	.01165	.0002	.0003
%RSD	95.919	.12248	.65265	.53323	1.1901	.01844	.02720

#1	-.06563	1.0597	1.1353	1.1462	.98748	1.0712	1.0396
#2	-.01258	1.0615	1.1249	1.1376	.97100	1.0710	1.0392

Sample Name: ICSAB01 Acquired: 12/12/2017 12:48:22 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F1.1618	F1.129	F1.1710	F<00000	F1214.9
Stddev	.0029	.001	.0023	39.710	40.2
%RSD	.24750	.1204	.19286	2.5532	3.3069

#1	1.1638	1.130	1.1726	-1583.4	1243.3
#2	1.1597	1.128	1.1694	-1527.2	1186.5

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.2	37211.	5517.0	35.742	2567.5
Stddev	2.4	48.	21.9	1.000	8.8
%RSD	.10031	.12876	.39614	1.1667	.34267

#1	2400.5	37245.	5501.5	86.449	2561.2
#2	2403.9	37177.	5532.4	85.034	2573.7

Sample Name: CCV01 Acquired: 12/12/2017 12:52:22 Type: Unk
Method: P4-ICP2(v1858) 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	5.0858	5.0431	5.0226	5.1232	5.0987	10.283	10.237	.25482
Stddev	.0028	.0048	.0043	.0055	.0034	.028	.002	.00058
%RSD	.05464	.09521	.08560	.10815	.06725	.26816	.02307	.22797
#1	5.0877	5.0465	5.0195	5.1271	5.1012	10.264	10.235	.25523
#2	5.0838	5.0397	5.0256	5.1193	5.0963	10.303	10.238	.25441
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5219	25.595	1.0087	2.5179	1.2762	4.8560	2.5706	25.237
Stddev	.0052	.010	.0054	.0067	.0011	.0167	.0056	.311
%RSD	.20699	.03848	.53098	.26760	.08853	.34332	.21983	1.2322
#1	2.5182	25.588	1.0049	2.5131	1.2770	4.8678	2.5666	25.017
#2	2.5255	25.602	1.0125	2.5226	1.2754	4.8443	2.5746	25.457
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5227	1.2518	25.268	2.5386	2.4850	25.709	5.1182	5.1600
Stddev	.0056	.0006	.053	.0047	.0060	.011	.0038	.0189
%RSD	.22286	.05173	.20902	.18339	.24257	.04276	.07512	.36660
#1	2.5187	1.2513	25.231	2.5353	2.4892	25.717	5.1210	5.1466
#2	2.5267	1.2522	25.306	2.5419	2.4807	25.702	5.1155	5.1734
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9861	4.9706	5.0176	5.0827	5.1655	5.014	5.1396	F123.01
Stddev	.0109	.0413	.0105	.0078	.0045	.003	.0049	41.66
%RSD	.21803	.83199	.20918	.15374	.08635	.0560	.09489	33.865
#1	4.9784	4.9414	5.0101	5.0882	5.1624	5.016	5.1361	152.47
#2	4.9938	4.9998	5.0250	5.0772	5.1687	5.012	5.1430	93.554

Sample Name: CCV01 Acquired: 12/12/2017 12:52:22 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 19.530
Stddev	1.115
%RSD	5.7093

#1	18.742
#2	20.319

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.1	39034.	5468.4	39.997	2822.7
Stddev	7.4	50.	4.2	.391	7.1
%RSD	.29294	.12802	.07608	.43443	.25191

#1	2523.9	38999.	5465.5	89.720	2817.7
#2	2534.3	39070.	5471.4	90.273	2827.7

Sample Name: LLCCV01 Acquired: 12/12/2017 12:56:10 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01944	.04166	.01228	.02505	.04984	.11712	.10499	.00616
Stddev	.00097	.00047	.00097	.00011	.00185	.00410	.00091	.00015
%RSD	5.0129	1.1365	7.8922	.44240	3.7198	3.4978	.86295	2.3814

#1	.02013	.04200	.01296	.02513	.05116	.11423	.10563	.00606
#2	.01875	.04133	.01159	.02498	.04853	.12002	.10434	.00626

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00596	2.1258	.01019	.03083	.02201	.09691	.02248	2.1035
Stddev	.00011	.0210	.00004	.00002	.00010	.00562	.00024	.0253
%RSD	1.9253	.98796	.41559	.07366	.45722	5.7942	1.0656	1.2028

#1	.00604	2.1406	.01016	.03081	.02194	.09294	.02231	2.0856
#2	.00588	2.1109	.01022	.03084	.02208	.10088	.02265	2.1214

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04050	.01051	1.7254	.04187	.04195	2.0380	.21405	.09854
Stddev	.00015	.00018	.0187	.00002	.00055	.0037	.00073	.00200
%RSD	.36045	1.7588	1.0843	.04263	1.3052	.18322	.33918	2.0316

#1	.04040	.01065	1.7122	.04186	.04234	2.0354	.21456	.09712
#2	.04060	.01038	1.7386	.04189	.04157	2.0407	.21353	.09995

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01659	.38068	.03974	.04398	.01941	.0202	.02168	F 37.512
Stddev	.00437	.01624	.00003	.00001	.00030	.0022	.00020	27.264
%RSD	26.345	4.2658	.07549	.01956	1.5429	10.72	.92958	72.681

#1	.01350	.39216	.03976	.04398	.01920	.0217	.02182	56.791
#2	.01968	.36919	.03972	.04397	.01962	.0187	.02154	18.233

Sample Name: LLCCV01 Acquired: 12/12/2017 12:56:10 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.3575
Stddev	51.425
%RSD	615.32

#1	44.721
#2	-28.006

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.1	40442.	5510.5	92.075	3052.7
Stddev	13.5	231.	11.7	1.700	12.1
%RSD	.51479	.57132	.21260	1.8466	.39678

#1	2611.6	40606.	5518.7	90.873	3044.2
#2	2630.7	40279.	5502.2	93.277	3061.3

Sample Name: CCB01 Acquired: 12/12/2017 13:00:16 Type: Unk
Method: P4-ICP2(v1858) 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	.00316	.00082	.00066	.00084	.00048	.01059	.00002
Stddev	.00163	.00109	.00125	.00134	.00002	.00428	.00061
%RSD	51.478	132.40	189.96	159.22	4.4343	40.413	2546.8

#1	-.00432	-.00005	-.00023	-.00011	-.00046	.01362	-.00045
#2	-.00201	-.00159	.00155	.00178	-.00049	.00756	.00041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.00497	.00021	.00004	.00059	.00062
Stddev	.00003	.00004	.01026	.00058	.00019	.00000	.00304
%RSD	146.41	57.895	206.60	277.59	536.79	.23222	493.42

#1	.00000	-.00004	.00229	.00020	-.00017	.00058	-.00276
#2	-.00003	-.00009	-.01222	-.00062	.00010	.00059	.00153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.03855	.00030	.00006	.36588	.00024	.00002
Stddev	.00002	.05212	.00043	.00004	.00742	.00007	.00007
%RSD	35.055	135.18	144.07	67.728	2.0292	27.880	363.03

#1	.00006	.00170	.00001	-.00008	-.37113	-.00029	-.00007
#2	.00003	.07541	-.00061	-.00003	-.36063	-.00020	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07449	.00034	.00359	.00637	.00513	.00045	.00120
Stddev	.03260	.00013	.00012	.00592	.02079	.00092	.00034
%RSD	43.758	38.652	3.3037	92.925	405.44	204.04	28.324

#1	-.09754	.00025	.00351	-.01056	-.01983	-.00020	.00096
#2	-.05144	.00043	.00368	-.00219	.00957	.00110	.00144

Sample Name: CCB01 Acquired: 12/12/2017 13:00:16 Type: Unk
 Method: P4-ICP2(v1858) 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	.00253	.0005	.00000	F 3.2568	F<.00000
Stddev	.00102	.0001	.00002	54.245	.28644
%RSD	40.170	28.25	15903.	866.98	.91989
#1	-.00181	-.0006	-.00002	44.614	-30.936
#2	-.00325	-.0004	.00002	-32.100	-31.341
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.8	41107.	5511.6	91.275	3072.4
Stddev	11.6	345.	3.2	.987	13.5
%RSD	.44087	.83880	.05849	1.0811	.43822
#1	2633.6	40863.	5509.4	90.577	3062.9
#2	2650.0	41350.	5513.9	91.973	3081.9

Sample Name: PB104866BL Acquired: 12/12/2017 13:04:24 Type: Unk
Method: P4-ICP2(v1858) 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	.00080	.00061	.00020	.00004	.00061	.00603	.00036
Stddev	.00437	.00068	.00083	.00231	.00284	.00968	.00009
%RSD	546.13	111.66	411.03	5182.4	465.17	160.63	24.418

#1	.00389	.00109	.00038	-.00168	.00262	.01288	.00030
#2	-.00229	.00013	-.00079	.00159	-.00140	-.00082	.00042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	.00448	.00007	.00016	.00053	.00347
Stddev	.00007	.00008	.00153	.00005	.00002	.00064	.01126
%RSD	379.27	159.77	34.238	68.729	9.4768	122.49	324.04

#1	.00003	-.00010	-.00557	-.00004	-.00015	.00098	-.00449
#2	-.00007	.00001	-.00340	-.00011	-.00017	.00007	.01143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.06037	.00004	.00018	.37864	.00012	.00005
Stddev	.00001	.02544	.00060	.00040	.00171	.00021	.00003
%RSD	39.790	42.140	1325.9	219.10	.45161	184.16	67.125

#1	-.00002	.04238	.00047	.00047	-.37744	.00004	-.00008
#2	-.00003	.07836	-.00038	-.00010	-.37985	-.00027	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07973	.00019	.00243	.00839	.01992	.00104	.00079
Stddev	.01402	.00005	.00197	.00567	.00235	.00119	.00269
%RSD	17.585	24.125	81.161	67.585	11.776	114.54	341.80

#1	-.08965	.00015	.00383	-.01240	-.01826	-.00188	-.00111
#2	-.06982	.00022	.00104	-.00438	-.02158	-.00020	.00269

Sample Name: PB104866BL Acquired: 12/12/2017 13:04:24 Type: Unk
 Method: P4-ICP2(v1858) 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	.0002	.00002	F<00000	F<00000
Stddev	.00017	.0007	.00002	19.783	29.723
%RSD	5.5897	324.9	110.52	294.17	425.33
#1	-.00324	-.0007	.00004	-20.714	-28.006
#2	-.00299	.0003	.00000	7.2638	14.029
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.0	41405.	5595.7	93.898	3092.7
Stddev	5.7	139.	34.8	.987	11.1
%RSD	.21506	.33652	.62178	1.0509	.36001
#1	2661.0	41307.	5571.1	93.200	3084.8
#2	2669.1	41504.	5620.3	94.595	3100.6

Sample Name: PB104866BS Acquired: 12/12/2017 13:08:32 Type: Unk
Method: P4-ICP2(v1858) 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	.81343	2.0049	.99683	1.9797	.80026	2.0719	.22202
Stddev	.00098	.0045	.00108	.0044	.00354	.0239	.00058
%RSD	.12013	.22180	.10860	.22248	.44207	1.1540	.26137

#1	.81274	2.0018	.99606	1.9828	.80276	2.0888	.22161
#2	.81412	2.0081	.99759	1.9766	.79776	2.0550	.22243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19949	.19988	1.1263	.43322	.20524	.32312	3.2177
Stddev	.00002	.00011	.0103	.00065	.00074	.00172	.0785
%RSD	.01018	.05588	.91303	.14891	.36284	.53347	2.4403

#1	.19950	.19996	1.1190	.43276	.20471	.32190	3.1622
#2	.19948	.19981	1.1336	.43368	.20577	.32434	3.2732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22070	2.2073	.51440	.07197	2.9083	.32574	.20742
Stddev	.00042	.0914	.00048	.00021	.0084	.00223	.00401
%RSD	.19142	4.1400	.09406	.28634	.29056	.68492	1.9343

#1	.22100	2.1427	.51475	.07212	2.9023	.32732	.20458
#2	.22040	2.2719	.51406	.07182	2.9143	.32416	.21026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.800	.43449	.32333	.00801	.94143	.68627	.21417
Stddev	.080	.00063	.00500	.00483	.00102	.00115	.00305
%RSD	.74526	.14604	1.5451	60.394	.10870	.16715	1.4255

#1	10.743	.43494	.31980	-.00459	.94215	.68546	.21201
#2	10.857	.43404	.32687	-.01142	.94070	.68708	.21633

Sample Name: PB104866BS Acquired: 12/12/2017 13:08:32 Type: Unk
Method: P4-ICP2(v1858) 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	.21533	5.551	.21732	F<00000	F161.01
Stddev	.00075	.004	.00068	5.0508	50.48
%RSD	.34857	.0802	.31446	11.851	31.349
#1	.21480	5.548	.21684	-39.048	125.32
#2	.21586	5.554	.21780	-46.191	196.70
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.9	41768.	5639.9	92.841	3098.1
Stddev	9.4	105.	52.8	1.578	14.1
%RSD	.35752	.25176	.93572	1.6996	.45487
#1	2634.3	41694.	5677.2	93.956	3088.1
#2	2647.6	41843.	5602.5	91.725	3108.1

Sample Name: I6789-01 Acquired: 12/12/2017 13:12:29 Type: Unk
Method: P4-ICP2(v1858) 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	.06655	.02622	2.9318	.12994	.01233	263.76	3.7280
Stddev	.00042	.00514	.0032	.01438	.00327	2.40	.0002
%RSD	.63813	19.612	.10928	11.068	26.507	.91140	.00568

#1	.06624	.02259	2.9296	.11977	.01002	265.46	3.7282
#2	.06685	.02986	2.9341	.14011	.01464	262.06	3.7279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.00052	274.13	.56542	.29657	1.2782	558.78
Stddev	.00032	.00220	.43	.00194	.00046	.0035	20.61
%RSD	4.8174	427.60	.15639	.34368	.15343	.27235	3.6885

#1	.00680	.00207	273.83	.56404	.29689	1.2807	544.21
#2	.00635	-.00104	274.44	.56679	.29625	1.2758	573.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9222	123.95	.94176	.04381	2.8723	4.4287	4.1765
Stddev	.0178	.21	.00007	.00154	.0284	.0090	.1636
%RSD	.36121	.16964	.00736	3.5239	.98910	.20289	3.9164

#1	4.9348	123.80	.94171	.04272	2.8522	4.4351	4.0609
#2	4.9096	124.09	.94181	.04491	2.8924	4.4224	4.2922

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.00	.04743	.49819	30.911	4.2423	.13572	16.469
Stddev	.05	.00024	.02805	.075	.0297	.00082	.055
%RSD	.04455	.49759	5.6302	.12386	.70041	.60137	.33567

#1	105.03	.04726	.47836	60.964	4.2213	.13515	16.430
#2	104.97	.04759	.51803	60.857	4.2633	.13630	16.509

Sample Name: I6789-01 Acquired: 12/12/2017 13:12:29 Type: Unk
Method: P4-ICP2(v1858) 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	.49640	10.74	.71721	F<00000	F13263.
Stddev	.00079	.01	.00125	11.320	14.
%RSD	.15943	.0492	.17430	.12533	.10536
#1	.49696	10.75	.71632	-9024.4	13273.
#2	.49584	10.74	.71809	-9040.4	13253.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.2	42566.	3457.9	35.405	2497.5
Stddev	11.7	258.	6.1	3.099	9.5
%RSD	.42792	.60686	.09465	3.6285	.37952
#1	2736.9	42383.	6462.2	87.596	2490.8
#2	2753.5	42748.	6453.6	83.214	2504.2

Sample Name: I6789-01DUP Acquired: 12/12/2017 13:16:28 Type: Unk
Method: P4-ICP2(v1858) 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	.06425	.01664	3.0642	.12754	.01177	258.04	3.6819
Stddev	.00281	.01188	.2050	.00693	.00389	1.66	.0039
%RSD	4.3785	71.374	6.6894	5.4362	33.005	.64419	.10493

#1	.06226	.02504	2.9193	.13244	.00902	256.86	3.6846
#2	.06624	.00824	3.2092	.12264	.01452	259.21	3.6791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00325	271.01	.56398	.31080	1.3239	553.34
Stddev	.00011	.00529	.64	.00444	.02360	.0799	7.66
%RSD	1.7291	162.87	.23764	.78646	7.5933	6.0333	1.3847

#1	.00627	-.00049	271.46	.56085	.29411	1.2674	558.76
#2	.00643	.00698	270.55	.56712	.32749	1.3804	547.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8715	122.71	.97906	.04238	2.8336	4.4010	4.1659
Stddev	.0081	.13	.07095	.00023	.0017	.0026	.0494
%RSD	.16627	.10255	7.2473	.55156	.06025	.05893	1.1858

#1	4.8658	122.80	.92888	.04254	2.8348	4.3992	4.2009
#2	4.8772	122.62	1.0292	.04221	2.8324	4.4028	4.1310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.67	.04911	.49398	33.326	4.2232	.13946	16.326
Stddev	.15	.00315	.01324	4.394	.0065	.00867	.006
%RSD	.14259	6.4184	2.6800	6.9394	.15374	6.2154	.03520

#1	103.77	.04688	.50334	60.219	4.2186	.13333	16.330
#2	103.56	.05134	.48462	66.433	4.2278	.14559	16.322

Sample Name: I6789-01DUP Acquired: 12/12/2017 13:16:28 Type: Unk
 Method: P4-ICP2(v1858) 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	.48745	11.21	.71012	F<00000	F12738.
Stddev	.00150	.80	.00124	123.42	61.
%RSD	.30708	7.134	.17430	1.3568	.48121

#1	.48639	10.64	.71099	-9008.6	12694.
#2	.48851	11.77	.70924	-9183.1	12781.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.7	42909.	3493.9	35.845	2408.3
Stddev	131.8	65.	56.4	1.737	152.3
%RSD	4.9260	.15124	.86886	2.0233	6.3220

#1	2769.9	42863.	6454.0	84.616	2515.9
#2	2583.5	42955.	6533.8	87.073	2300.6

Sample Name: I6789-01LX5 Acquired: 12/12/2017 13:20:24 Type: Unk
Method: P4-ICP2(v1858) 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	.01351	.00770	.60147	.02874	.00047	54.150	.83206
Stddev	.00115	.00077	.00248	.00112	.00118	.264	.00005
%RSD	8.4981	10.000	.41180	3.8896	249.55	.48787	.00547

#1	.01270	.00715	.59972	.02795	-.00036	54.337	.83209
#2	.01433	.00824	.60322	.02953	.00131	53.963	.83202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00158	32.417	.13196	.05916	.30542	115.53
Stddev	.00010	.00048	.049	.00088	.00024	.00032	4.27
%RSD	7.1876	30.382	.07803	.66477	.40101	.10502	3.6965

#1	.00135	-.00124	62.383	.13134	.05899	.30565	112.51
#2	.00149	-.00192	62.452	.13258	.05933	.30520	118.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1432	28.421	.18771	.00841	.33110	.98268	.88521
Stddev	.0002	.049	.00042	.00020	.00741	.00004	.03925
%RSD	.01721	.17160	.22226	2.3343	2.2368	.00371	4.4336

#1	1.1430	28.455	.18801	.00827	.32586	.98265	.85746
#2	1.1433	28.386	.18742	.00855	.33634	.98271	.91296

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.192	.01067	.10368	11.581	.96835	.02796	3.7928
Stddev	.003	.00010	.00326	.005	.02976	.00018	.0019
%RSD	.01400	.90339	3.1441	.04373	3.0731	.62923	.04971

#1	23.195	.01074	.10138	11.577	.98939	.02808	3.7941
#2	23.190	.01060	.10599	11.584	.94730	.02783	3.7914

Sample Name: I6789-01LX5 Acquired: 12/12/2017 13:20:24 Type: Unk
 Method: P4-ICP2(v1858) 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	.10505	2.089	.16097	F<00000	F1454.2
Stddev	.00094	.000	.00031	16.461	60.3
%RSD	.89297	.0095	.19256	.90484	4.1450
#1	.10572	2.089	.16075	-1830.9	1496.8
#2	.10439	2.089	.16119	-1807.6	1411.6
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.4	40603.	5753.1	38.129	2805.9
Stddev	12.9	85.	33.4	3.554	9.1
%RSD	.49638	.20920	.57990	4.0329	.32509
#1	2596.3	40543.	5776.6	90.642	2799.5
#2	2614.6	40663.	5729.5	85.615	2812.4

Sample Name: I6789-01MS Acquired: 12/12/2017 13:24:20 Type: Unk
Method: P4-ICP2(v1858) 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	.79165	1.9988	4.1284	1.8542	.08163	282.19	3.8165
Stddev	.00758	.0087	.0023	.0063	.00338	.44	.0157
%RSD	.95703	.43409	.05591	.33774	4.1456	.15748	.41096

#1	.79701	2.0049	4.1300	1.8586	.08402	281.87	3.8276
#2	.78630	1.9926	4.1267	1.8498	.07924	282.50	3.8054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19320	.20582	389.78	.94211	.51315	1.4900	586.39
Stddev	.00046	.00131	1.44	.00212	.00157	.0025	5.24
%RSD	.23933	.63530	.36972	.22499	.30505	.16814	.89278

#1	.19287	.20674	390.79	.94062	.51425	1.4917	582.69
#2	.19353	.20489	388.76	.94361	.51204	1.4882	590.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2909	135.07	1.3406	.11504	5.6233	3.4607	4.3289
Stddev	.0015	.50	.0049	.00037	.0031	.0014	.0450
%RSD	.02757	.36660	.36154	.31915	.05423	.04014	1.0387

#1	5.2898	135.42	1.3441	.11478	5.6255	3.4598	4.2971
#2	5.2919	134.72	1.3372	.11530	5.6212	3.4617	4.3607

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	119.16	.38255	.77104	56.709	5.1293	.79229	18.702
Stddev	.33	.00109	.00677	.016	.0541	.00046	.074
%RSD	.27464	.28366	.87761	.02769	1.0539	.05768	.39324

#1	119.39	.38332	.76625	56.721	5.1675	.79197	18.754
#2	118.93	.38178	.77582	56.698	5.0911	.79262	18.650

Sample Name: I6789-01MS Acquired: 12/12/2017 13:24:20 Type: Unk
 Method: P4-ICP2(v1858) 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	.69364	17.19	1.0048	F<00000	F13565.
Stddev	.00171	.02	.0053	21.197	99.
%RSD	.24614	.0896	.52266	.22177	.73040

#1	.69485	17.20	1.0085	-9543.0	13636.
#2	.69243	17.17	1.0010	-9573.0	13495.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.2	42240.	3355.3	33.893	2426.6
Stddev	7.7	49.	32.1	.775	6.7
%RSD	.28606	.11675	.50535	.92335	.27509

#1	2684.8	42275.	6332.6	84.441	2421.9
#2	2695.6	42205.	6378.0	83.345	2431.4

Sample Name: I6789-01MSD Acquired: 12/12/2017 13:28:14 Type: Unk
Method: P4-ICP2(v1858) 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	.79797	2.0140	4.1598	1.8731	.08038	287.36	3.8394
Stddev	.00186	.0005	.0038	.0037	.00016	.85	.0080
%RSD	.23296	.02336	.09074	.20047	.20485	.29530	.20781

#1	.79666	2.0144	4.1571	1.8757	.08027	287.96	3.8450
#2	.79929	2.0137	4.1625	1.8704	.08050	286.76	3.8337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19562	.20641	392.50	.94991	.51676	1.5002	300.89
Stddev	.00013	.00058	.04	.00111	.00007	.0002	9.86
%RSD	.06725	.28109	.01084	.11692	.01343	.01177	1.6401

#1	.19571	.20600	392.53	.94913	.51680	1.5000	607.86
#2	.19553	.20682	392.47	.95070	.51671	1.5003	593.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3600	135.40	1.3511	.11684	5.6680	3.4961	4.4382
Stddev	.0082	.12	.0014	.00146	.0068	.0095	.0661
%RSD	.15264	.08633	.10005	1.2518	.12036	.27209	1.4891

#1	5.3657	135.32	1.3502	.11788	5.6632	3.5029	4.4849
#2	5.3542	135.48	1.3521	.11581	5.6728	3.4894	4.3914

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	119.56	.38588	.79605	57.004	5.1922	.79734	18.783
Stddev	.17	.00033	.00775	.111	.0031	.00267	.018
%RSD	.14471	.08577	.97367	.19481	.06023	.33451	.09746

#1	119.44	.38612	.80153	57.083	5.1900	.79923	18.796
#2	119.68	.38565	.79057	56.926	5.1944	.79545	18.770

Sample Name: I6789-01MSD Acquired: 12/12/2017 13:28:14 Type: Unk
 Method: P4-ICP2(v1858) 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	.69854	17.32	1.0132	F<00000	F13928.
Stddev	.00075	.03	.0040	5.7418	272.
%RSD	.10736	.1730	.39876	.06000	1.9544
#1	.69801	17.34	1.0160	-9573.6	13735.
#2	.69908	17.29	1.0103	-9565.5	14120.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.4	41656.	3320.8	31.814	2410.5
Stddev	7.7	164.	1.6	1.333	10.4
%RSD	.29041	.39461	.02521	1.6293	.43023
#1	2662.9	41540.	6321.9	80.872	2403.1
#2	2673.9	41772.	6319.7	82.757	2417.8

Sample Name: I6792-01 Acquired: 12/12/2017 13:35:58 Type: Unk
Method: P4-ICP2(v1858) 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	.03071	.00654	.18066	.04327	.00002	112.53	.61594
Stddev	.00417	.00083	.00219	.00384	.00042	.21	.00265
%RSD	13.579	12.753	1.2132	8.8808	2156.1	.18558	.43079

#1	.02776	.00595	.17911	.04055	.00032	112.39	.61782
#2	.03366	.00713	.18221	.04599	-.00028	112.68	.61407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00554	.00303	39.783	.18959	.10309	.23586	184.24
Stddev	.00012	.00002	.263	.00064	.00003	.00097	.99
%RSD	2.1896	.56943	.37688	.33699	.02714	.41150	.53823

#1	.00545	-.00302	69.969	.18914	.10307	.23655	183.54
#2	.00562	-.00304	69.597	.19005	.10311	.23517	184.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2133	43.278	.26726	.01407	3.8641	.23870	.46421
Stddev	.0158	.225	.00043	.00015	.0128	.00066	.00592
%RSD	.30360	.51906	.16183	1.0677	.33217	.27479	1.2748

#1	5.2021	43.436	.26695	.01418	3.8732	.23824	.46003
#2	5.2245	43.119	.26756	.01397	3.8551	.23917	.46839

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.039	.00103	.16859	1.0848	2.3428	.01517	3.6516
Stddev	.064	.00008	.00015	.0083	.0281	.00102	.0105
%RSD	.53371	7.3934	.09159	.76100	1.1981	6.7506	.28784

#1	12.084	.00097	.16848	1.0790	2.3627	.01589	3.6590
#2	11.993	.00108	.16870	1.0907	2.3230	.01444	3.6441

Sample Name: I6792-01 Acquired: 12/12/2017 13:35:58 Type: Unk
Method: P4-ICP2(v1858) 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	.12043	4.046	.19225	F<00000	F.2792.7
Stddev	.00073	.011	.00118	2.0783	21.8
%RSD	.60621	.2704	.61509	.06774	.78137
#1	.12095	4.038	.19308	-3069.6	2777.3
#2	.11992	4.054	.19141	-3066.6	2808.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.6	44290.	3341.3	36.956	2787.1
Stddev	10.2	178.	16.6	.593	6.3
%RSD	.35895	.40113	.26250	.68220	.22501
#1	2838.4	44415.	6329.5	87.376	2782.6
#2	2852.8	44164.	6353.1	86.537	2791.5

Sample Name: I6792-02 Acquired: 12/12/2017 13:39:54 Type: Unk
Method: P4-ICP2(v1858) 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	.02168	.00445	.10140	.03899	.00158	30.001	.96232
Stddev	.00268	.00145	.00450	.00282	.00170	1.585	.10160
%RSD	12.358	32.576	4.4405	7.2273	107.56	1.9811	10.558

#1	.02357	.00343	.10458	.04099	.00038	81.122	1.0342
#2	.01978	.00548	.09821	.03700	.00279	78.881	.89047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00514	.00384	21.576	.19534	.09194	.32779	148.16
Stddev	.00017	.00137	2.231	.00000	.00004	.00290	15.08
%RSD	3.3132	35.791	10.340	.00188	.04120	.88377	10.179

#1	.00502	-.00481	23.154	.19534	.09191	.32984	158.82
#2	.00526	-.00287	19.999	.19533	.09196	.32574	137.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3360	38.901	.23498	.01211	2.2602	.22468	.31940
Stddev	.0029	3.925	.00234	.00188	.2822	.00031	.02486
%RSD	.05402	10.088	.99730	15.486	12.485	.13908	7.7847

#1	5.3380	41.676	.23664	.01344	2.4598	.22446	.33698
#2	5.3340	36.126	.23332	.01079	2.0607	.22490	.30181

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.733	.00098	.13202	.33921	1.2157	.00689	2.0447
Stddev	1.303	.00023	.00199	.00356	.1127	.00042	.2141
%RSD	10.231	23.380	1.5036	1.0491	9.2673	6.0663	10.472

#1	13.654	.00082	.13342	.34173	1.2953	.00718	2.1961
#2	11.812	.00114	.13061	.33670	1.1360	.00659	1.8933

Sample Name: I6792-02 Acquired: 12/12/2017 13:39:54 Type: Unk
 Method: P4-ICP2(v1858) 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	.08590	3.907	.12272	F<00000	F1890.7
Stddev	.00920	.028	.01301	45.452	62.3
%RSD	10.707	.7084	10.602	1.9177	3.2972
#1	.09241	3.926	.13192	-2338.0	1846.6
#2	.07940	3.887	.11352	-2402.3	1934.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.6	44643.	3052.0	33.706	2852.7
Stddev	30.4	34.	502.3	6.816	25.8
%RSD	1.0607	.07627	8.2989	8.1425	.90271
#1	2844.1	44667.	5696.8	78.887	2834.5
#2	2887.1	44619.	6407.1	88.526	2870.9

Sample Name: I6789-01A Acquired: 12/12/2017 13:47:41 Type: Unk
Method: P4-ICP2(v1858) 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	.79338	1.9953	3.9688	1.9214	.72495	285.25	4.1959
Stddev	.00320	.0046	.0014	.0198	.00373	2.92	.0113
%RSD	.40389	.23080	.03640	1.0286	.51421	1.0237	.26944

#1	.79565	1.9920	3.9678	1.9354	.72231	283.19	4.1879
#2	.79112	1.9985	3.9698	1.9074	.72758	287.32	4.2039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19590	.20740	274.35	.94637	.52712	1.5439	593.15
Stddev	.00065	.00234	1.04	.00421	.00133	.0009	22.24
%RSD	.33014	1.1290	.37824	.44462	.25150	.05823	3.7496

#1	.19545	.20574	273.62	.94339	.52618	1.5446	608.87
#2	.19636	.20906	275.09	.94935	.52806	1.5433	577.42

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1400	136.78	1.4876	.11321	3.0055	4.6533	4.5176
Stddev	.0215	.40	.0052	.00269	.0195	.0075	.1743
%RSD	.41746	.29058	.34766	2.3731	.32471	.16051	3.8585

#1	5.1248	136.50	1.4840	.11511	5.9917	4.6480	4.6409
#2	5.1552	137.06	1.4913	.11131	6.0193	4.6586	4.3944

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	131.06	40644	78528	51.389	9.4326	86406	19.794
Stddev	.30	.00074	.02689	.038	.0475	.00270	.054
%RSD	.22689	.18144	3.4243	.06128	.50362	.31273	.27437

#1	130.85	40696	80429	61.362	9.4662	86214	19.755
#2	131.27	40592	76627	61.415	9.3990	86597	19.832

Sample Name: I6789-01A Acquired: 12/12/2017 13:47:41 Type: Unk
Method: P4-ICP2(v1858) 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	.74401	17.25	.90101	F<00000	F14487.
Stddev	.00237	.00	.00177	46.467	124.
%RSD	.31840	.0198	.19691	.49094	.85408
#1	.74233	17.24	.89976	-9497.8	14400.
#2	.74568	17.25	.90227	-9432.1	14575.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.0	41979.	3280.5	34.087	2431.5
Stddev	7.2	204.	10.1	3.408	.2
%RSD	.26625	.48506	.16081	4.0529	.00727
#1	2688.0	42123.	6273.4	81.677	2431.6
#2	2698.1	41835.	6287.7	86.497	2431.4

Sample Name: CCV02 Acquired: 12/12/2017 13:51:34 Type: Unk
Method: P4-ICP2(v1858) 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	5.0620	5.0288	5.0058	5.0513	5.0319	10.172	10.107	.25479
Stddev	.0194	.0109	.0102	.0222	.0036	.001	.026	.00060
%RSD	.38237	.21626	.20364	.43901	.07117	.00601	.25391	.23389
#1	5.0483	5.0211	4.9986	5.0356	5.0294	10.172	10.089	.25437
#2	5.0757	5.0365	5.0130	5.0670	5.0345	10.173	10.125	.25521
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5004	25.277	1.0115	2.4984	1.2699	4.8824	2.5575	25.204
Stddev	.0035	.158	.0015	.0023	.0013	.1927	.0059	.079
%RSD	.14162	.62407	.14598	.09162	.10058	3.9462	.22987	.31298
#1	2.4979	25.165	1.0126	2.4968	1.2690	4.7462	2.5534	25.148
#2	2.5029	25.389	1.0105	2.5001	1.2708	5.0186	2.5617	25.260
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5121	1.2608	24.976	2.5368	2.4728	25.277	5.0776	5.1054
Stddev	.0071	.0023	.069	.0054	.0947	.099	.0279	.0077
%RSD	.28118	.18588	.27534	.21350	3.8311	.39035	.54918	.15105
#1	2.5071	1.2624	24.927	2.5407	2.4058	25.207	5.0579	5.1108
#2	2.5171	1.2591	25.025	2.5330	2.5398	25.347	5.0973	5.0999
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9632	5.0538	5.0095	5.0343	5.0841	4.989	5.0809	57.876
Stddev	.0080	.0170	.0049	.0367	.0165	.013	.0127	57.876
%RSD	.16219	.33615	.09705	.72973	.32442	.2657	.25057	58.602
#1	4.9575	5.0418	5.0060	5.0083	5.0725	4.999	5.0719	57.836
#2	4.9689	5.0658	5.0129	5.0602	5.0958	4.980	5.0899	139.68

Sample Name: CCV02 Acquired: 12/12/2017 13:51:34 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.1633 5.1633
Stddev	4.8560
%RSD	78.788

#1	2.7296
#2	9.5971

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.9 2542.9	39175. 39175.	5542.6 5542.6	30.025 30.025	2826.5 2826.5
Stddev	3.6	53.	29.2	3.194	4.1
%RSD	.14152	.13414	.52649	3.5478	.14470

#1	2545.4	39212.	5563.2	92.284	2823.6
#2	2540.3	39138.	5522.0	87.767	2829.4

Sample Name: CCB02 Acquired: 12/12/2017 13:55:21 Type: Unk
Method: P4-ICP2(v1858) 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	.00143	.00035	.00040	.00243	.00049	.00012	.00056
Stddev	.00203	.00158	.00038	.00087	.00139	.00269	.00053
%RSD	142.07	447.81	93.907	35.688	280.36	2233.5	93.542

#1	-.00001	-.00147	-.00067	.00305	.00148	.00178	.00019
#2	.00286	.00076	-.00013	.00182	-.00049	-.00202	.00094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00500	.00005	.00003	.00025	.00127
Stddev	.00010	.00007	.00423	.00047	.00029	.00018	.00489
%RSD	357.69	281.66	84.642	909.41	981.42	72.519	383.53

#1	.00004	-.00002	.00201	.00028	.00018	.00038	.00218
#2	-.00010	.00007	.00800	-.00039	-.00024	.00012	-.00473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01184	.00025	.00010	.40015	.00015	.00018
Stddev	.00002	.01583	.00029	.00024	.01195	.00008	.00017
%RSD	28.267	133.69	115.45	243.02	2.9875	52.852	95.825

#1	.00007	.02304	-.00046	-.00027	-.40860	.00021	.00006
#2	.00010	.00065	-.00005	.00007	-.39169	.00010	.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04903	.00256	.00371	.00262	.00914	.00037	.00256
Stddev	.00695	.00062	.00238	.00267	.01460	.00112	.00185
%RSD	14.167	24.151	64.106	101.84	159.80	303.07	72.064

#1	-.05394	.00300	.00203	-.00073	.00119	.00042	.00126
#2	-.04412	.00213	.00540	-.00451	-.01946	-.00116	.00387

Sample Name: CCB02 Acquired: 12/12/2017 13:55:21 Type: Unk
Method: P4-ICP2(v1858) 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	.00327	.0005	.00023	F 3.0845	F<00000
Stddev	.00048	.0018	.00006	38.620	15.286
%RSD	14.661	383.4	25.355	1252.1	37.948
#1	-.00361	-.0017	.00019	30.393	-29.472
#2	-.00294	.0008	.00027	-24.224	-51.090
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.8	40736.	5506.6	30.450	3049.8
Stddev	7.8	3.	34.7	2.925	18.6
%RSD	.29664	.00688	.63050	3.2337	.60870
#1	2621.3	40738.	5482.1	88.382	3036.6
#2	2632.3	40734.	5531.2	92.518	3062.9

Sample Name: I6794-02 Acquired: 12/12/2017 13:59:27 Type: Unk
Method: P4-ICP2(v1858) 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	.06100	.01623	1.3327	.09612	.00163	184.04	1.2025
Stddev	.00276	.00128	.0060	.00084	.00186	.38	.0046
%RSD	4.5180	7.8987	.44969	.87139	114.11	.20495	.38440

#1	.05905	.01713	1.3369	.09552	.00294	184.30	1.1993
#2	.06295	.01532	1.3285	.09671	.00031	183.77	1.2058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00589	.00487	39.325	.33374	.17291	.43806	395.65
Stddev	.00012	.00013	.050	.00081	.00053	.00158	1.31
%RSD	1.9679	2.6139	.05589	.24264	.30926	.36008	.33074

#1	.00597	-.00496	89.290	.33316	.17329	.43695	396.58
#2	.00581	-.00478	89.361	.33431	.17253	.43918	394.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4398	93.626	.31883	.03314	2.1864	.44724	1.3500
Stddev	.0307	.023	.00021	.00083	.0120	.00020	.0036
%RSD	.36404	.02491	.06501	2.5138	.54858	.04384	.26611

#1	8.4615	93.609	.31869	.03373	2.1780	.44710	1.3526
#2	8.4180	93.642	.31898	.03255	2.1949	.44738	1.3475

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.147	.00222	.36169	4.3620	4.1189	.05490	6.6102
Stddev	.115	.00046	.00272	.0032	.0136	.00278	.0181
%RSD	.42405	20.902	.75123	.07273	.32940	5.0686	.27341

#1	27.065	.00189	.35977	4.3597	4.1093	.05293	6.5974
#2	27.228	.00255	.36361	4.3642	4.1285	.05687	6.6230

Sample Name: I6794-02 Acquired: 12/12/2017 13:59:27 Type: Unk
 Method: P4-ICP2(v1858) 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	.19165	11.28	.18602	F<00000	F 7458.8
Stddev	.00024	.02	.00046	8.4458	11.9
%RSD	.12666	.1463	.24572	.13004	.15892
#1	.19183	11.27	.18569	-6488.8	7467.2
#2	.19148	11.29	.18634	-6500.8	7450.5
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2928.8	45948.	3672.1	36.420	2631.9
Stddev	6.1	263.	9.4	.341	2.7
%RSD	.20962	.57196	.14100	.39506	.10171
#1	2924.5	45763.	6665.4	86.178	2630.0
#2	2933.2	46134.	6678.7	86.661	2633.8

Sample Name: PBW Acquired: 12/12/2017 14:03:32 Type: Unk
Method: P4-ICP2(v1858) 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	.00026	.00120	.00266	.00057	.01066	.00019
Stddev	.00105	.00101	.00073	.00206	.00045	.01072	.00015
%RSD	572.51	383.48	61.372	77.492	79.137	100.53	80.767

#1	.00056	-.00045	-.00172	.00120	.00025	.01824	.00008
#2	-.00093	.00097	-.00068	.00412	.00089	.00308	.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	.00313	.00002	.00004	.00003	.00809
Stddev	.00000	.0000	.00342	.00002	.00011	.00098	.00071
%RSD	1.9721	188940.	109.39	94.159	266.66	3783.3	8.7356

#1	-.00006	.00002	-.00555	-.00001	.00004	-.00067	.00759
#2	-.00005	-.00002	-.00071	-.00003	-.00012	.00072	.00859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.02819	.00048	.00037	.42034	.00024	.00002
Stddev	.00000	.01921	.00067	.00008	.00128	.00030	.00006
%RSD	.53467	68.164	138.67	21.081	.30500	127.85	282.80

#1	.00018	.04178	-.00001	-.00043	-.41943	.00045	.00002
#2	.00018	.01460	-.00095	-.00032	-.42125	.00002	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09665	.00040	.00593	.00624	.00530	.00060	.00076
Stddev	.01157	.00054	.00187	.00276	.00085	.00016	.00126
%RSD	11.966	136.38	31.450	44.173	16.098	25.888	166.12

#1	-.08847	.00078	-.00461	-.00819	-.00590	-.00071	.00165
#2	-.10483	.00001	-.00725	-.00429	-.00469	-.00049	-.00013

Sample Name: PBW Acquired: 12/12/2017 14:03:32 Type: Unk
 Method: P4-ICP2(v1858) 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	.00307	.0000	.00000	F 50.487	F<.00000
Stddev	.00044	.002	.0001	12.566	27.686
%RSD	14.276	70290.	1570.3	24.890	141.14
#1	-.00338	.0015	.00004	41.602	-39.192
#2	-.00276	-.0015	-.00004	59.373	-.0390
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.8	41276.	5589.9	93.432	3083.3
Stddev	5.7	29.	6.2	1.543	8.1
%RSD	.21323	.07095	.11149	1.6512	.26319
#1	2645.8	41255.	5585.5	92.341	3077.6
#2	2653.8	41296.	5594.3	94.523	3089.1

Sample Name: PBS Acquired: 12/12/2017 14:07:40 Type: Unk
Method: P4-ICP2(v1858) 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	.00126	.00279	.00034	.00065	.00054	.00347	.00065
Stddev	.00138	.00017	.00015	.00025	.00060	.00873	.00087
%RSD	108.85	6.2026	45.033	38.713	111.22	251.39	135.13

#1	.00029	-.00267	-.00045	.00047	.00097	.00964	.00003
#2	.00224	-.00291	-.00023	.00083	.00012	-.00270	.00126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	.00182	.00031	.00002	.00026	.00792
Stddev	.00001	.00002	.00734	.00034	.00015	.00041	.01289
%RSD	35.449	33.030	404.13	109.92	649.50	156.04	162.71

#1	.00004	-.00005	.00700	.00007	-.00013	.00055	-.00119
#2	.00002	-.00008	-.00337	.00056	.00008	-.00003	.01704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.04416	.00021	.00009	.43125	.00002	.00003
Stddev	.00003	.00463	.00059	.00002	.00590	.00029	.00011
%RSD	22.088	10.493	280.27	24.236	1.3680	1467.7	381.98

#1	.00014	.04744	-.00062	-.00011	-.42708	-.00018	.00011
#2	.00010	.04089	.00021	-.00007	-.43542	.00022	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05965	.00023	.00257	.00475	.00150	.00057	.00049
Stddev	.01368	.00031	.00089	.00088	.00313	.00001	.00130
%RSD	22.934	132.40	34.718	18.437	208.41	2.5575	264.98

#1	-.04998	.00045	.00194	-.00413	.00071	-.00056	.00141
#2	-.06932	.00001	.00320	-.00537	-.00372	-.00058	-.00043

Sample Name: PBS Acquired: 12/12/2017 14:07:40 Type: Unk
 Method: P4-ICP2(v1858) 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	.00224	.0012	.00001	F<00000	F<00000
Stddev	.00007	.0011	.00002	11.894	51.004
%RSD	2.9391	94.26	143.94	123.74	223.34
#1	-.00229	.0004	.00000	-18.022	-58.902
#2	-.00220	.0020	-.00003	-1.2020	13.229
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.5	41048.	5505.9	92.700	3064.6
Stddev	13.3	148.	19.8	.739	12.8
%RSD	.50634	.36008	.35925	.79746	.41829
#1	2625.0	40944.	5519.9	93.223	3055.5
#2	2643.9	41153.	5491.9	92.177	3073.6

Sample Name: 6010B/C WATER IDOC-1 Acquired: 12/12/2017 14:15:54 Type: Unk
Method: P4-ICP2(v1858) 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	.78210	1.9512	.95883	1.9552	.76391	1.8967	.20259
Stddev	.00598	.0087	.00254	.0087	.00189	.0057	.00044
%RSD	.76412	.44696	.26521	.44290	.24706	.29909	.21886

#1	.77787	1.9451	.95704	1.9491	.76257	1.9007	.20291
#2	.78632	1.9574	.96063	1.9613	.76524	1.8927	.20228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19464	.19134	1.0063	.39756	.19214	.30760	2.8500
Stddev	.00043	.00112	.0057	.00052	.00082	.00220	.0129
%RSD	.22039	.58730	.56945	.13036	.42519	.71593	.45096

#1	.19494	.19054	1.0104	.39719	.19156	.30604	2.8409
#2	.19434	.19213	1.0023	.39793	.19272	.30916	2.8591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20366	1.9996	.48592	.06999	2.6167	.29705	.19663
Stddev	.00030	.0001	.00087	.00002	.0225	.00061	.00284
%RSD	.14886	.00395	.17883	.02401	.86037	.20699	1.4427

#1	.20344	1.9996	.48531	.07000	2.6007	.29662	.19463
#2	.20387	1.9995	.48654	.06998	2.6326	.29749	.19864

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8883	.39887	.30696	9.2108	.89928	.66621	.19661
Stddev	.0339	.00444	.01633	.0771	.00089	.00425	.00231
%RSD	.34285	1.1119	5.3196	.83729	.09916	.63785	1.1737

#1	9.9123	.39573	.29542	9.1562	.89991	.66320	.19824
#2	9.8643	.40200	.31851	9.2653	.89865	.66921	.19498

Sample Name: 6010B/C WATER IDOC-1 Acquired: 12/12/2017 14:15:54 Type: Unk
 Method: P4-ICP2(v1858) 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	.19444	5.483	.19827	F<00000	F129.68
Stddev	.00219	.017	.00020	39.981	5.22
%RSD	1.1281	.3072	.10218	83.544	4.0216
#1	.19289	5.471	.19842	-76.127	125.99
#2	.19599	5.495	.19813	-19.586	133.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.6	40751.	5543.3	92.761	3030.3
Stddev	3.3	171.	8.6	.730	10.1
%RSD	.12673	.41945	.15551	.78654	.33343
#1	2610.3	40630.	5537.3	93.277	3023.2
#2	2615.0	40872.	5549.4	92.245	3037.5

Sample Name: 6010B/C WATER IDOC-2 Acquired: 12/12/2017 14:19:48 Type: Unk
Method: P4-ICP2(v1858) 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	.79066	1.9729	.96629	1.9837	.76640	1.9499	.20676
Stddev	.00019	.0044	.00056	.0042	.00126	.0035	.00043
%RSD	.02388	.22233	.05834	.21163	.16437	.17999	.20749

#1	.79079	1.9760	.96589	1.9808	.76729	1.9474	.20646
#2	.79053	1.9698	.96669	1.9867	.76551	1.9524	.20707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19919	.19377	1.0363	.40284	.19423	.31158	2.9221
Stddev	.00086	.00083	.0006	.00213	.00067	.00210	.0070
%RSD	.43218	.43070	.05316	.52973	.34475	.67502	.23878

#1	.19858	.19436	1.0359	.40133	.19470	.31307	2.9270
#2	.19980	.19318	1.0367	.40435	.19375	.31009	2.9171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20845	1.9960	.49061	.07154	2.6738	.30174	.20051
Stddev	.00091	.0122	.00118	.00082	.0158	.00125	.00096
%RSD	.43661	.61047	.23987	1.1501	.59026	.41387	.48043

#1	.20781	1.9874	.49144	.07096	2.6627	.30085	.20119
#2	.20909	2.0046	.48978	.07212	2.6850	.30262	.19983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.127	.39704	.31415	9.1021	.89964	.66428	.20136
Stddev	.013	.00095	.00751	.0173	.00894	.00064	.00098
%RSD	.12571	.23847	2.3912	.19042	.99339	.09697	.48761

#1	10.136	.39637	.30884	9.1144	.89332	.66383	.20067
#2	10.118	.39771	.31946	9.0899	.90596	.66474	.20206

Sample Name: 6010B/C WATER IDOC-2 Acquired: 12/12/2017 14:19:48 Type: Unk
 Method: P4-ICP2(v1858) 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	.20044	5.549	.20263	F<00000	F137.68
Stddev	.00031	.003	.00001	27.687	68.00
%RSD	.15699	.0592	.00573	96.850	49.391
#1	.20066	5.551	.20262	-48.165	89.594
#2	.20021	5.547	.20264	-9.0099	185.76
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.9	41030.	5587.1	92.723	3058.8
Stddev	7.0	45.	9.4	.650	7.7
%RSD	.26431	.10889	.16781	.70090	.25290
#1	2630.0	41062.	5580.5	92.264	3053.3
#2	2639.8	40999.	5593.7	93.183	3064.2

Sample Name: 6010B/C WATER IDOC-3 Acquired: 12/12/2017 14:23:40 Type: Unk
Method: P4-ICP2(v1858) 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	.78363	1.9571	.96560	1.9866	.76763	1.9351	.20375
Stddev	.01779	.0399	.02278	.0372	.01051	.0034	.00004
%RSD	2.2708	2.0372	2.3595	1.8752	1.3697	.17402	.02043

#1	.77105	1.9289	.94949	1.9603	.76019	1.9375	.20372
#2	.79621	1.9853	.98171	2.0129	.77506	1.9327	.20378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19723	.19315	1.0222	.39768	.19385	.31091	2.8534
Stddev	.00048	.00352	.0004	.00217	.00337	.00530	.0483
%RSD	.24361	1.8243	.04127	.54614	1.7362	1.7037	1.6938

#1	.19757	.19066	1.0225	.39922	.19147	.30717	2.8192
#2	.19689	.19565	1.0219	.39615	.19623	.31466	2.8876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20731	2.0466	.48964	.07115	2.6177	.30058	.19753
Stddev	.00023	.0066	.00880	.00136	.0181	.00093	.00419
%RSD	.11002	.32124	1.7971	1.9059	.69088	.30953	2.1196

#1	.20747	2.0420	.48342	.07210	2.6049	.30124	.19457
#2	.20715	2.0513	.49587	.07019	2.6304	.29993	.20049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.035	.39872	.31078	9.1376	.88325	.66505	.19808
Stddev	.087	.00778	.00080	.1740	.00602	.01266	.00132
%RSD	.87142	1.9501	.25757	1.9039	.68150	1.9031	.66569

#1	9.9730	.39322	.31135	9.0146	.87899	.65610	.19715
#2	10.097	.40422	.31022	9.2606	.88750	.67400	.19902

Sample Name: 6010B/C WATER IDOC-3 Acquired: 12/12/2017 14:23:40 Type: Unk
 Method: P4-ICP2(v1858) 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	.19719	5.524	.19894	F<00000	F145.78
Stddev	.00079	.114	.00103	4.4243	24.73
%RSD	.40292	2.054	.51768	15.392	16.962
#1	.19663	5.443	.19967	-31.873	163.27
#2	.19775	5.604	.19821	-25.616	128.30
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.7	40910.	5591.4	94.084	3069.9
Stddev	19.0	220.	3.4	1.205	28.7
%RSD	.72156	.53720	.06050	1.2805	.93391
#1	2647.2	40755.	5593.8	94.936	3090.2
#2	2620.3	41065.	5589.0	93.233	3049.6

Sample Name: 6010B/C WATER IDOC-4 Acquired: 12/12/2017 14:27:32 Type: Unk
Method: P4-ICP2(v1858) 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	.79108	1.9786	.97398	1.9884	.78161	1.9472	.20627
Stddev	.00539	.0009	.00175	.0050	.00105	.0034	.00031
%RSD	.68146	.04428	.18010	.24987	.13386	.17580	.15091

#1	.79489	1.9780	.97274	1.9919	.78235	1.9448	.20649
#2	.78727	1.9792	.97522	1.9849	.78087	1.9496	.20604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19874	.19458	1.0354	.40310	.19545	.31208	2.9784
Stddev	.00145	.00022	.0052	.00052	.00099	.00160	.0302
%RSD	.72874	.11371	.49791	.12905	.50403	.51414	1.0126

#1	.19771	.19443	1.0318	.40274	.19476	.31321	2.9571
#2	.19976	.19474	1.0391	.40347	.19615	.31094	2.9997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20906	2.0818	.49260	.07192	2.6765	.30241	.20572
Stddev	.00063	.0361	.00062	.00110	.0140	.00423	.00157
%RSD	.30029	1.7342	.12555	1.5254	.52171	1.3993	.76346

#1	.20861	2.1073	.49304	.07269	2.6666	.29942	.20461
#2	.20950	2.0562	.49216	.07114	2.6864	.30540	.20683

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.227	.40666	.31222	9.5678	.92999	.68120	.20565
Stddev	.018	.00175	.00526	.0011	.01184	.00163	.00004
%RSD	.17919	.43052	1.6834	.01144	1.2727	.23999	.02107

#1	10.214	.40790	.30851	9.5686	.93836	.68005	.20568
#2	10.240	.40542	.31594	9.5670	.92162	.68236	.20562

Sample Name: 6010B/C WATER IDOC-4 Acquired: 12/12/2017 14:27:32 Type: Unk
 Method: P4-ICP2(v1858) 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	.20174	5.569	.20251	F<00000	F 39.337
Stddev	.00204	.007	.00044	36.765	1.109
%RSD	1.0122	.1239	.21576	128.12	1.1161
#1	.20318	5.564	.20220	-54.693	98.553
#2	.20030	5.574	.20282	-2.6989	100.12
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.1	40800.	5498.2	30.489	3044.1
Stddev	8.4	112.	30.1	.299	6.7
%RSD	.32054	.27523	.54685	.32994	.22093
#1	2621.1	40879.	5477.0	90.700	3039.4
#2	2633.0	40721.	5519.5	90.278	3048.9

Sample Name: 6010B/C SOIL IDOC-1 Acquired: 12/12/2017 14:31:24 Type: Unk
Method: P4-ICP2(v1858) 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	.79448	1.9799	.97635	1.9911	.76789	1.9467	.20779
Stddev	.00013	.0043	.00056	.0034	.00059	.0043	.00105
%RSD	.01574	.21974	.05721	.17006	.07674	.21818	.50633

#1	.79457	1.9829	.97674	1.9887	.76747	1.9437	.20853
#2	.79440	1.9768	.97595	1.9935	.76830	1.9497	.20704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19963	.19524	1.0445	.40662	.19557	.31285	2.9183
Stddev	.00047	.00026	.0023	.00122	.00010	.00082	.0143
%RSD	.23370	.13303	.22368	.30116	.05344	.26180	.48969

#1	.19930	.19506	1.0462	.40749	.19564	.31343	2.9082
#2	.19996	.19543	1.0429	.40576	.19549	.31227	2.9284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20965	2.0486	.49367	.07188	2.6668	.30454	.20012
Stddev	.00029	.0057	.00165	.00025	.0067	.00088	.00210
%RSD	.13941	.27752	.33375	.34722	.25011	.28947	1.0514

#1	.20985	2.0526	.49484	.07206	2.6715	.30391	.19864
#2	.20944	2.0446	.49251	.07171	2.6621	.30516	.20161

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.211	.39965	.31348	9.1662	.94083	.67239	.20432
Stddev	.084	.00034	.00552	.0065	.01500	.00171	.00052
%RSD	.82607	.08544	1.7595	.07127	1.5943	.25428	.25576

#1	10.271	.39989	.30958	9.1615	.93023	.67360	.20395
#2	10.152	.39941	.31738	9.1708	.95144	.67119	.20469

Sample Name: 6010B/C SOIL IDOC-1 Acquired: 12/12/2017 14:31:24 Type: Unk
 Method: P4-ICP2(v1858) 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	.20251	5.588	.20328	F<00000	F168.77
Stddev	.00137	.002	.00000	29.982	21.28
%RSD	.67678	.0390	.00028	47.459	12.609
#1	.20348	5.590	.20328	-84.375	183.82
#2	.20154	5.587	.20328	-41.974	153.73
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.4	41062.	5577.7	93.588	3055.0
Stddev	15.1	11.	23.8	.629	12.3
%RSD	.57368	.02763	.42731	.67206	.40225
#1	2624.7	41070.	5560.8	94.033	3046.3
#2	2646.1	41054.	5594.5	93.143	3063.7

Sample Name: 6010B/C SOIL IDOC-2 Acquired: 12/12/2017 14:35:17 Type: Unk
Method: P4-ICP2(v1858) 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	.79248	1.9900	.97649	1.9933	.77499	1.9457	.20656
Stddev	.00953	.0131	.00481	.0088	.00297	.0097	.00035
%RSD	1.2020	.65825	.49217	.43905	.38315	.50012	.17065

#1	.79922	1.9993	.97310	1.9995	.77709	1.9388	.20681
#2	.78575	1.9807	.97989	1.9871	.77289	1.9526	.20631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19850	.19526	1.0548	.40477	.19527	.31360	2.9166
Stddev	.00020	.00082	.0226	.00077	.00020	.00070	.0074
%RSD	.09856	.41841	2.1435	.19042	.10030	.22327	.25226

#1	.19836	.19584	1.0388	.40532	.19541	.31310	2.9114
#2	.19864	.19469	1.0708	.40423	.19513	.31409	2.9218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20826	2.0467	.49405	.07175	2.6379	.30193	.20049
Stddev	.00018	.0262	.00116	.00066	.0024	.00041	.00106
%RSD	.08697	1.2788	.23427	.92429	.08924	.13676	.52726

#1	.20813	2.0282	.49487	.07222	2.6362	.30164	.19975
#2	.20839	2.0652	.49323	.07128	2.6396	.30222	.20124

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.086	.40164	.31253	9.2704	.92456	.67415	.19992
Stddev	.002	.00022	.00707	.0392	.01436	.00049	.00280
%RSD	.01886	.05521	2.2617	.42242	1.5535	.07271	1.3988

#1	10.087	.40180	.30753	9.2981	.93472	.67381	.19794
#2	10.085	.40148	.31753	9.2427	.91441	.67450	.20190

Sample Name: 6010B/C SOIL IDOC-2 Acquired: 12/12/2017 14:35:17 Type: Unk
 Method: P4-ICP2(v1858) 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	.19919	5.598	.20215	F<00000	F170.28
Stddev	.00085	.040	.00012	27.950	30.51
%RSD	.42839	.7204	.05814	74.713	17.916
#1	.19859	5.627	.20207	-57.174	148.71
#2	.19979	5.569	.20224	-17.646	191.85
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.5	41455.	5631.4	93.781	3071.8
Stddev	8.4	45.	19.7	.171	15.9
%RSD	.31471	.10891	.35000	.18200	.51794
#1	2647.6	41487.	5617.5	93.901	3060.6
#2	2659.4	41424.	5645.4	93.660	3083.1

Sample Name: 6010B/C SOIL IDOC-3 Acquired: 12/12/2017 14:39:09 Type: Unk
Method: P4-ICP2(v1858) 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	.78750	1.9641	.96984	1.9794	.77067	1.9346	.20511
Stddev	.00202	.0007	.00141	.0021	.00416	.0092	.00003
%RSD	.25658	.03385	.14557	.10581	.54002	.47406	.01606

#1	.78607	1.9636	.96884	1.9779	.76773	1.9411	.20509
#2	.78893	1.9645	.97084	1.9809	.77361	1.9281	.20513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19772	.19327	1.0240	.40203	.19399	.31078	2.8857
Stddev	.00027	.00019	.0213	.00215	.00010	.00157	.0143
%RSD	.13417	.09794	2.0754	.53590	.05403	.50534	.49500

#1	.19791	.19313	1.0390	.40051	.19407	.30966	2.8958
#2	.19753	.19340	1.0089	.40356	.19392	.31189	2.8756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20761	2.0287	.48919	.07112	2.6301	.30153	.19799
Stddev	.00079	.0241	.00021	.00015	.0101	.00053	.00234
%RSD	.37865	1.1899	.04331	.21588	.38201	.17487	1.1829

#1	.20705	2.0457	.48904	.07101	2.6230	.30116	.19634
#2	.20817	2.0116	.48934	.07123	2.6372	.30190	.19965

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.074	.40192	.31106	9.2915	.89782	.67204	.20123
Stddev	.039	.00050	.00178	.0163	.02791	.00004	.00124
%RSD	.38546	.12468	.57337	.17554	3.1084	.00621	.61572

#1	10.047	.40157	.31232	9.2800	.87809	.67207	.20036
#2	10.102	.40228	.30980	9.3030	.91755	.67201	.20211

Sample Name: 6010B/C SOIL IDOC-3 Acquired: 12/12/2017 14:39:09 Type: Unk
 Method: P4-ICP2(v1858) 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	.19863	5.535	.20086	F<00000	F146.82
Stddev	.00004	.001	.00061	2.6503	19.78
%RSD	.01875	.0119	.30413	5.8222	13.469
#1	.19860	5.535	.20042	-43.646	132.84
#2	.19865	5.536	.20129	-47.394	160.80
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.9	40933.	5559.8	93.594	3045.4
Stddev	1.7	164.	34.9	1.002	6.2
%RSD	.06522	.40098	.62753	1.0710	.20319
#1	2623.7	40817.	5584.4	94.303	3041.0
#2	2626.1	41050.	5535.1	92.885	3049.7

Sample Name: CCV03 Acquired: 12/12/2017 14:43:03 Type: Unk
Method: P4-ICP2(v1858) 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	5.0245	5.0088	4.9865	5.0669	5.0377	10.111	10.130	.25099
Stddev	.0128	.0102	.0080	.0188	.0233	.021	.008	.00037
%RSD	.25512	.20440	.16033	.37113	.46195	.21123	.07929	.14782
#1	5.0336	5.0161	4.9809	5.0802	5.0541	10.126	10.125	.25072
#2	5.0155	5.0016	4.9922	5.0536	5.0212	10.096	10.136	.25125
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4973	25.349	1.0047	2.4936	1.2622	4.8308	2.5364	25.002
Stddev	.0010	.096	.0019	.0041	.0026	.0088	.0006	.164
%RSD	.04151	.37766	.19013	.16435	.20568	.18275	.02294	.65667
#1	2.4966	25.282	1.0033	2.4965	1.2640	4.8370	2.5360	24.886
#2	2.4981	25.417	1.0060	2.4907	1.2603	4.8245	2.5369	25.118
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4954	1.2461	24.902	2.5185	2.4320	25.302	5.0617	5.0627
Stddev	.0005	.0019	.051	.0067	.0189	.082	.0053	.0089
%RSD	.02100	.15466	.20403	.26435	.77770	.32547	.10533	.17549
#1	2.4957	1.2475	24.866	2.5138	2.4186	25.244	5.0655	5.0564
#2	2.4950	1.2447	24.937	2.5232	2.4454	25.361	5.0579	5.0689
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9503	5.0039	4.9764	5.0382	5.0752	4.979	5.0886	F 71.210
Stddev	.0229	.0170	.0051	.0058	.0097	.015	.0039	9.218
%RSD	.46228	.33907	.10253	.11516	.19011	.3005	.07699	12.944
#1	4.9664	4.9919	4.9800	5.0423	5.0684	4.990	5.0858	64.692
#2	4.9341	5.0159	4.9728	5.0341	5.0820	4.969	5.0914	77.728

Sample Name: CCV03 Acquired: 12/12/2017 14:43:03 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 39.396
Stddev 29.956
%RSD 76.038

#1 18.214
#2 60.578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.0	39858.	5615.6	31.899	2848.5
Stddev	8.6	13.	22.1	.583	7.5
%RSD	.33422	.03339	.39386	.63438	.26499

#1	2553.9	39849.	5631.2	92.311	2843.2
#2	2566.0	39868.	5599.9	91.486	2853.9

Sample Name: CCB03 Acquired: 12/12/2017 14:55:16 Type: Unk
Method: P4-ICP2(v1858) 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	.00235	.00044	.00031	.00243	.00123	.00459	.00008
Stddev	.00096	.00065	.00048	.00048	.00139	.00962	.00056
%RSD	41.043	148.01	156.66	19.627	113.34	209.67	666.71

#1	-.00167	-.00089	.00065	.00209	.00221	.01139	.00031
#2	-.00303	.00002	-.00003	.00276	.00024	-.00221	-.00048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	.01139	.00016	.00011	.00085	.00016
Stddev	.00001	.00004	.00312	.00012	.00005	.00012	.02551
%RSD	287.11	151.84	27.389	76.748	47.482	14.181	16191.

#1	.00000	.00000	-.00919	.00007	-.00015	.00093	-.01788
#2	.00001	.00006	-.01360	.00024	-.00007	.00076	.01820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02414	.00040	.00013	.44708	.00012	.00058
Stddev	.00004	.00883	.00010	.00000	.00495	.00006	.00007
%RSD	421.06	36.563	24.915	.59314	1.1075	46.723	12.596

#1	.00002	.01790	.00047	.00013	-.45058	.00016	-.00053
#2	-.00004	.03038	.00033	.00013	-.44358	.00008	-.00063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07797	.00020	.00368	.00507	.01571	.00131	.00082
Stddev	.02772	.00038	.00898	.00035	.00875	.00017	.00134
%RSD	35.553	195.60	244.30	6.9407	55.683	12.988	164.44

#1	-.05837	.00047	.01002	-.00532	-.02190	-.00143	-.00013
#2	-.09757	-.00007	-.00267	-.00482	-.00953	-.00119	.00176

Sample Name: CCB03 Acquired: 12/12/2017 14:55:16 Type: Unk
Method: P4-ICP2(v1858) 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	.00348	.0005	.00001	F<00000	F1.5591
Stddev	.00064	.0023	.00003	28.132	15.444
%RSD	18.335	485.4	233.97	59.533	990.53

#1	-.00394	.0012	-.00003	-27.362	12.479
#2	-.00303	-.0021	.00001	-67.147	-9.3612

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.8	41330.	5608.7	92.964	3066.6
Stddev	4.1	18.	44.0	.199	5.6
%RSD	.15717	.04371	.78388	.21436	.18224

#1	2635.9	41343.	5577.7	92.823	3062.7
#2	2641.7	41317.	5639.8	93.105	3070.6

Sample Name: 6010B/C SOIL IDOC-4 Acquired: 12/12/2017 14:59:21 Type: Unk
Method: P4-ICP2(v1858) 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	.79045	1.9751	.97111	1.9848	.76984	1.9520	.20824
Stddev	.00105	.0019	.00071	.0026	.00701	.0068	.00031
%RSD	.13318	.09625	.07283	.13037	.91043	.34764	.14735

#1	.79119	1.9737	.97161	1.9830	.77480	1.9472	.20846
#2	.78971	1.9764	.97061	1.9867	.76488	1.9568	.20802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19859	.19423	1.0373	.40523	.19537	.31267	2.9128
Stddev	.00021	.00060	.0040	.00075	.00036	.00014	.0236
%RSD	.10812	.30788	.38186	.18399	.18178	.04474	.81023

#1	.19874	.19465	1.0345	.40575	.19562	.31277	2.9295
#2	.19844	.19380	1.0401	.40470	.19511	.31257	2.8961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20907	2.0447	.49144	.07178	2.6473	.30208	.19892
Stddev	.00033	.0065	.00102	.00003	.0026	.00037	.00238
%RSD	.15707	.31883	.20725	.03791	.09913	.12390	1.1985

#1	.20930	2.0493	.49216	.07176	2.6455	.30235	.20061
#2	.20884	2.0401	.49072	.07180	2.6492	.30182	.19724

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.161	.40132	.31074	9.2636	.94214	.67167	.20349
Stddev	.003	.00099	.00251	.0167	.01127	.00253	.00124
%RSD	.03104	.24572	.80865	.18073	1.1964	.37610	.61078

#1	10.158	.40202	.30896	9.2754	.95011	.67345	.20261
#2	10.163	.40063	.31251	9.2518	.93417	.66988	.20437

Sample Name: 6010B/C SOIL IDOC-4 Acquired: 12/12/2017 14:59:21 Type: Unk
Method: P4-ICP2(v1858) 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	.20102	5.574	.20369	F<00000	F111.41
Stddev	.00206	.013	.00014	4.5928	20.49
%RSD	1.0244	.2341	.06792	10.049	18.396
#1	.19956	5.583	.20379	-48.951	125.90
#2	.20247	5.564	.20359	-42.456	96.914
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.1	41078.	5575.5	33.609	3047.4
Stddev	9.0	276.	44.1	1.139	8.2
%RSD	.34152	.67222	.79143	1.2165	.27015
#1	2619.8	40882.	5544.3	92.804	3041.6
#2	2632.5	41273.	5606.7	94.415	3053.2

Sample Name: PBW Acquired: 12/12/2017 15:03:16 Type: Unk
Method: P4-ICP2(v1858) 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	.00169	.00031	-.00133	.00256	.00191	-.00723	-.00033
Stddev	.00097	.00060	.00010	.00250	.00020	.00461	.00054
%RSD	57.327	195.64	7.5883	97.835	10.322	63.824	162.39

#1	.00101	.00073	-.00140	.00433	.00205	-.00397	-.00072
#2	.00238	-.00012	-.00126	.00079	.00177	-.01049	.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.00010	-.00065	.00001	.00013	.00080	-.00353
Stddev	.00005	.00006	.02279	.00013	.00003	.00014	.00422
%RSD	156.69	56.156	3525.7	1014.9	27.603	17.194	119.57

#1	.00007	-.00006	-.01676	.00010	.00010	.00090	-.00054
#2	.00000	-.00014	.01547	-.00008	.00015	.00070	-.00651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01739	-.00006	.00021	-.45850	.00016	-.00040
Stddev	.00005	.04693	.00011	.00010	.01130	.00027	.00012
%RSD	79.346	269.91	180.37	49.329	2.4654	165.87	29.637

#1	.00003	-.01580	.00002	.00028	-.45050	-.00003	-.00032
#2	.00009	.05058	-.00014	.00014	-.46649	.00036	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.08537	-.00011	.00140	-.00665	.00186	-.00085	.00054
Stddev	.03480	.00013	.00431	.00177	.03092	.00019	.00012
%RSD	40.768	117.33	308.40	26.578	1658.2	22.425	22.247

#1	-.06076	-.00002	.00444	-.00789	.02373	-.00071	.00062
#2	-.10998	-.00021	-.00165	-.00540	-.02000	-.00098	.00045

Sample Name: PBW Acquired: 12/12/2017 15:03:16 Type: Unk
 Method: P4-ICP2(v1858) 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	.00348	.0008	.00011	F 7.6617	F<00000
Stddev	.00143	.0001	.00009	10.287	23.855
%RSD	41.108	14.78	76.067	134.27	98.617
#1	-.00247	.0007	.00005	.38755	-7.3213
#2	-.00449	.0009	.00017	14.936	-41.057
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.3	41184.	5596.3	92.886	3074.2
Stddev	10.7	6.	17.4	.379	14.7
%RSD	.40727	.01480	.31037	.40831	.47678
#1	2628.7	41180.	5584.0	93.155	3063.8
#2	2643.9	41188.	5608.6	92.618	3084.5

Sample Name: 200.7 IDCO-1 Acquired: 12/12/2017 15:07:23 Type: Unk
Method: P4-ICP2(v1858) 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	.82106	2.0518	1.0071	2.0690	.79903	2.0266	.21674
Stddev	.00001	.0069	.0024	.0018	.00033	.0233	.00160
%RSD	.00135	.33756	.24083	.08885	.04116	1.1523	.73862

#1	.82107	2.0567	1.0054	2.0703	.79926	2.0431	.21560
#2	.82106	2.0470	1.0088	2.0677	.79880	2.0101	.21787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20605	.20137	1.0769	.41887	.20205	.32351	3.0447
Stddev	.00054	.00042	.0176	.00036	.00002	.00074	.0399
%RSD	.26287	.21097	1.6330	.08646	.00975	.23024	1.3101

#1	.20644	.20167	1.0644	.41913	.20206	.32404	3.0165
#2	.20567	.20107	1.0893	.41862	.20203	.32298	3.0729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21670	2.0939	.50963	.07416	2.7741	.31375	.20877
Stddev	.00004	.0214	.00034	.00002	.0106	.00180	.00029
%RSD	.01923	1.0201	.06710	.02572	.38223	.57216	.13949

#1	.21673	2.1090	.50939	.07415	2.7666	.31502	.20898
#2	.21667	2.0788	.50987	.07418	2.7816	.31248	.20857

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.553	.41583	.32032	9.5275	.93733	.69903	.21200
Stddev	.063	.00189	.02159	.0108	.00014	.00034	.00078
%RSD	.60011	.45407	6.7416	.11351	.01497	.04823	.36845

#1	10.597	.41716	.30505	9.5199	.93743	.69880	.21255
#2	10.508	.41449	.33559	9.5352	.93723	.69927	.21145

Sample Name: 200.7 IDCO-1 Acquired: 12/12/2017 15:07:23 Type: Unk
 Method: P4-ICP2(v1858) 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	.20862	5.769	.21074	F<00000	F137.13
Stddev	.00080	.002	.00018	18.051	35.17
%RSD	.38435	.0421	.08400	72.679	25.646
#1	.20919	5.770	.21086	-37.601	161.99
#2	.20806	5.767	.21061	-12.073	112.26
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.9	40970.	5550.2	91.904	3050.1
Stddev	5.4	25.	8.4	.398	6.5
%RSD	.20699	.06198	.15117	.43301	.21431
#1	2621.0	40952.	5544.3	91.622	3045.5
#2	2628.7	40988.	5556.1	92.185	3054.7

Sample Name: 200.7 IDCO-2 Acquired: 12/12/2017 15:11:17 Type: Unk
Method: P4-ICP2(v1858) 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	.81430	2.0351	.99894	2.0413	.78392	1.9897	.21167
Stddev	.00098	.0048	.00257	.0018	.00536	.0220	.00071
%RSD	.12039	.23752	.25748	.08649	.68314	1.1070	.33592

#1	.81361	2.0317	.99712	2.0426	.78013	1.9741	.21117
#2	.81499	2.0385	1.0008	2.0401	.78771	2.0053	.21217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20292	.19961	1.0616	.41731	.20030	.32056	2.9844
Stddev	.00054	.00067	.0054	.00149	.00023	.00116	.0025
%RSD	.26720	.33486	.51273	.35812	.11629	.36131	.08391

#1	.20330	.19914	1.0655	.41837	.20014	.31974	2.9826
#2	.20254	.20008	1.0578	.41625	.20047	.32137	2.9861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21356	2.0965	.50628	.07325	2.6802	.31075	.20317
Stddev	.00029	.0109	.00122	.00038	.0309	.00049	.00045
%RSD	.13768	.51899	.24177	.52072	1.1523	.15677	.21903

#1	.21377	2.1042	.50541	.07352	2.6583	.31041	.20348
#2	.21335	2.0888	.50715	.07298	2.7020	.31110	.20286

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.348	.40799	.31054	9.4579	.94408	.68188	.20431
Stddev	.045	.00074	.00018	.0189	.00166	.00236	.00314
%RSD	.43308	.18214	.05777	.19993	.17620	.34591	1.5366

#1	10.317	.40746	.31041	9.4445	.94526	.68355	.20209
#2	10.380	.40852	.31067	9.4712	.94291	.68021	.20653

Sample Name: 200.7 IDCO-2 Acquired: 12/12/2017 15:11:17 Type: Unk
 Method: P4-ICP2(v1858) 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	.20330	5.735	.20684	F<00000	F109.41
Stddev	.00035	.027	.00078	24.052	32.31
%RSD	.17306	.4728	.37933	42.951	29.531
#1	.20355	5.716	.20628	-73.007	86.561
#2	.20305	5.754	.20739	-38.992	132.25
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.8	41420.	5643.5	94.646	3070.3
Stddev	9.5	190.	25.2	.675	7.8
%RSD	.36000	.45840	.44687	.71343	.25412
#1	2644.1	41286.	5625.7	94.169	3064.8
#2	2657.6	41554.	5661.3	95.124	3075.8

Sample Name: 200.7 IDCO-3 Acquired: 12/12/2017 15:15:11 Type: Unk
Method: P4-ICP2(v1858) 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	.81892	2.0369	1.0045	2.0492	.79379	1.9890	.21415
Stddev	.00626	.0088	.0002	.0061	.00134	.0165	.00002
%RSD	.76409	.43175	.02088	.29737	.16890	.83059	.00827

#1	.81450	2.0307	1.0043	2.0535	.79474	2.0006	.21416
#2	.82335	2.0431	1.0046	2.0449	.79284	1.9773	.21413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20376	.19993	1.0683	.41521	.20043	.32060	3.0166
Stddev	.00043	.00077	.0132	.00045	.00069	.00026	.0691
%RSD	.21291	.38743	1.2320	.10857	.34500	.08145	2.2889

#1	.20345	.19938	1.0590	.41489	.19994	.32041	3.0655
#2	.20406	.20048	1.0776	.41553	.20092	.32078	2.9678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21395	2.1574	.50642	.07364	2.7476	.31166	.20461
Stddev	.00047	.0407	.00098	.00006	.0079	.00160	.00453
%RSD	.21859	1.8846	.19386	.08426	.28875	.51391	2.2153

#1	.21361	2.1862	.50573	.07360	2.7532	.31279	.20782
#2	.21428	2.1287	.50712	.07368	2.7420	.31053	.20141

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.519	.41239	.32050	9.5895	.95942	.69106	.20928
Stddev	.012	.00079	.00345	.0090	.02183	.00390	.00056
%RSD	.11603	.19256	1.0751	.09351	2.2749	.56395	.26792

#1	10.528	.41183	.31807	9.5959	.97485	.69382	.20968
#2	10.510	.41295	.32294	9.5832	.94398	.68831	.20888

Sample Name: 200.7 IDCO-3 Acquired: 12/12/2017 15:15:11 Type: Unk
 Method: P4-ICP2(v1858) 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	.20709	5.734	.20948	F<00000	F159.88
Stddev	.00137	.015	.00006	11.892	34.92
%RSD	.65964	.2672	.02976	24.533	21.841
#1	.20805	5.723	.20953	-40.066	184.57
#2	.20612	5.745	.20944	-56.884	135.18
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.0	41131.	5524.2	93.256	3040.2
Stddev	6.0	44.	16.2	2.210	.4
%RSD	.22736	.10735	.29245	2.3698	.01364
#1	2620.7	41099.	5512.7	91.693	3040.5
#2	2629.2	41162.	5535.6	94.819	3039.9

Sample Name: 200.7 IDCO-4 Acquired: 12/12/2017 15:19:04 Type: Unk
Method: P4-ICP2(v1858) 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	.79261	1.9780	.97802	1.9909	.77291	1.9415	.20987
Stddev	.00302	.0027	.00245	.0024	.00325	.0268	.00169
%RSD	.38150	.13431	.25071	.12017	.42011	1.3814	.80463

#1	.79475	1.9761	.97975	1.9926	.77521	1.9604	.21106
#2	.79047	1.9798	.97629	1.9893	.77062	1.9225	.20867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19879	.19477	1.0723	.40749	.19539	.31190	2.9693
Stddev	.00012	.00050	.0120	.00018	.00048	.00017	.0074
%RSD	.05864	.25429	1.1164	.04365	.24531	.05561	.24899

#1	.19887	.19512	1.0808	.40762	.19505	.31203	2.9641
#2	.19871	.19442	1.0639	.40736	.19573	.31178	2.9746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20907	2.1174	.49529	.07155	2.6846	.30422	.20144
Stddev	.00003	.0556	.00263	.00126	.0147	.00094	.00058
%RSD	.01233	2.6235	.53111	1.7649	.54809	.30741	.28951

#1	.20905	2.0782	.49715	.07244	2.6950	.30488	.20103
#2	.20909	2.1567	.49343	.07066	2.6742	.30356	.20185

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.269	.40300	.31724	9.2858	.90928	.67685	.20619
Stddev	.123	.00058	.00192	.0125	.00574	.00141	.00258
%RSD	1.2003	.14390	.60484	.13484	.63130	.20875	1.2502

#1	10.356	.40341	.31860	9.2946	.91334	.67785	.20801
#2	10.182	.40259	.31588	9.2769	.90523	.67585	.20436

Sample Name: 200.7 IDCO-4 Acquired: 12/12/2017 15:19:04 Type: Unk
 Method: P4-ICP2(v1858) 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	.20301	F 5.566	.20547	F<00000	F 156.42
Stddev	.00204	.006	.00095	27.661	31.73
%RSD	1.0060	.1159	.46050	35.446	20.288
#1	.20445	5.571	.20613	-58.477	133.98
#2	.20156	5.562	.20480	-97.595	178.86
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.0	41116.	5523.1	92.365	3045.6
Stddev	9.0	115.	41.6	.203	9.2
%RSD	.34190	.27994	.75373	.21974	.30186
#1	2619.6	41034.	5493.6	92.508	3039.1
#2	2632.3	41197.	5552.5	92.221	3052.1

Sample Name: PB104932BL Acquired: 12/12/2017 15:22:57 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104932BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00066	.00248	.00434	.00150	.00432	.00004
Stddev	.00462	.00072	.00037	.00050	.00023	.00877	.00049
%RSD	679.63	109.26	14.994	11.628	15.257	202.86	1129.9

#1	.00394	-.00015	-.00275	.00469	.00166	.00188	.00039
#2	-.00259	-.00116	-.00222	.00398	.00134	-.01053	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	.00818	.00028	.00003	.00024	.00357
Stddev	.00003	.00013	.01429	.00065	.00015	.00079	.01640
%RSD	135.42	178.74	174.72	229.63	511.39	336.56	459.87

#1	.00000	.00002	-.01828	-.00018	.00014	-.00033	-.01517
#2	-.00004	-.00016	.00193	.00074	-.00008	.00080	.00803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.05984	.00021	.00029	.46632	.00042	.00039
Stddev	.00003	.01115	.00042	.00006	.01369	.00039	.00017
%RSD	58.496	18.641	202.62	20.462	2.9363	92.504	44.321

#1	-.00003	.05195	.00051	-.00033	-.47601	.00015	-.00051
#2	-.00007	.06773	-.00009	-.00024	-.45664	.00069	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08900	.00005	.00758	.00750	.00086	.00032	.00090
Stddev	.02593	.00004	.00474	.00070	.01013	.00044	.00035
%RSD	29.131	97.681	62.599	9.2634	1180.7	139.44	39.410

#1	-.07067	.00008	-.01093	-.00701	.00802	.00000	-.00065
#2	-.10733	.00001	-.00422	-.00800	-.00631	-.00063	-.00114

Sample Name: PB104932BL Acquired: 12/12/2017 15:22:57 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104932BL Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.0002	.00002	F<00000	F<00000
Stddev	.00047	.0005	.00013	33.895	26.439
%RSD	19.891	239.6	653.60	1190.8	41.892
#1	-.00203	-.0006	-.00007	21.121	-81.808
#2	-.00270	.0002	.00011	-26.814	-44.418
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.6	41110.	5553.0	91.702	3083.0
Stddev	4.2	50.	13.4	1.205	6.5
%RSD	.16074	.12230	.24188	1.3144	.20999
#1	2635.6	41074.	5543.5	92.555	3078.4
#2	2641.6	41145.	5562.5	90.850	3087.6

Sample Name: PB104932BS Acquired: 12/12/2017 15:27:03 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104932BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82017	2.0443	1.0070	2.0628	.79570	2.0328	.21637
Stddev	.00630	.0059	.0037	.0043	.00315	.0077	.00151
%RSD	.76768	.29049	.36214	.20909	.39595	.37944	.69994

#1	.82462	2.0485	1.0096	2.0659	.79793	2.0383	.21529
#2	.81571	2.0401	1.0044	2.0598	.79347	2.0274	.21744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20607	.20109	1.0832	.41901	.20145	.32367	3.0621
Stddev	.00117	.00024	.0158	.00084	.00069	.00097	.1142
%RSD	.56576	.11738	1.4554	.20111	.34064	.29884	3.7290

#1	.20690	.20126	1.0721	.41841	.20193	.32435	2.9813
#2	.20525	.20093	1.0944	.41960	.20096	.32299	3.1428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21620	2.1588	.51007	.07433	2.7594	.31381	.20778
Stddev	.00079	.0240	.00048	.00047	.0028	.00108	.00675
%RSD	.36395	1.1136	.09361	.62684	.10209	.34401	3.2494

#1	.21676	2.1758	.51041	.07466	2.7574	.31457	.20300
#2	.21565	2.1418	.50973	.07400	2.7614	.31305	.21255

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.612	.41627	.32251	9.5674	.96912	.69770	.21269
Stddev	.001	.00042	.00372	.0087	.01926	.00213	.00227
%RSD	.00496	.10084	1.1549	.09069	1.9878	.30547	1.0675

#1	10.612	.41597	.32514	9.5735	.95550	.69921	.21430
#2	10.611	.41657	.31988	9.5613	.98274	.69619	.21109

Sample Name: PB104932BS Acquired: 12/12/2017 15:27:03 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB104932BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20742	5.765	.21054	F<00000	F134.88
Stddev	.00144	.014	.00056	18.558	35.44
%RSD	.69597	.2482	.26539	41.274	26.275

#1	.20640	5.776	.21015	-31.842	159.94
#2	.20844	5.755	.21094	-58.087	109.82

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.3	40868.	5550.4	92.630	3058.9
Stddev	10.2	135.	17.3	2.851	9.8
%RSD	.38480	.33118	.31226	3.0776	.32094

#1	2632.2	40772.	5562.7	94.646	3052.0
#2	2646.5	40964.	5538.2	90.614	3065.9

Sample Name: I6675-03 Acquired: 12/12/2017 15:30:57 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SU-03-121117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04624	.00828	.09236	.03467	.00157	73.191	.29570
Stddev	.00247	.00296	.00031	.00176	.00088	.175	.00072
%RSD	5.3439	35.745	.33207	5.0887	56.207	.23867	.24267

#1	.04798	.01037	.09258	.03591	.00220	73.315	.29621
#2	.04449	.00618	.09214	.03342	.00095	73.068	.29519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	.00313	11.312	.29526	.05983	.59204	151.57
Stddev	.00017	.00023	.042	.00095	.00028	.00064	2.40
%RSD	6.7522	7.3014	.37239	.32269	.45984	.10859	1.5826

#1	.00263	-.00296	11.342	.29458	.06002	.59159	149.88
#2	.00239	-.00329	11.283	.29593	.05963	.59250	153.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5161	22.060	.15742	.01138	4.1520	.24956	.34951
Stddev	.0069	.062	.00018	.00097	.0218	.00170	.00505
%RSD	.27288	.28037	.11559	8.5058	.52528	.68267	1.4441

#1	2.5209	22.103	.15755	.01070	4.1674	.25076	.34594
#2	2.5112	22.016	.15729	.01206	4.1366	.24835	.35307

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9722	.00345	.14442	.66388	4.6846	.01137	3.1946
Stddev	.0050	.00013	.00751	.00881	.2486	.00019	.0051
%RSD	.08382	3.7537	5.2001	1.3271	5.3077	1.6735	.16033

#1	5.9757	.00336	.13911	.67011	4.8604	.01150	3.1982
#2	5.9686	.00354	.14973	.65765	4.5088	.01124	3.1910

Sample Name: I6675-03 Acquired: 12/12/2017 15:30:57 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SU-03-121117 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10454	1.249	.07524	F<00000	F.2109.0
Stddev	.00086	.000	.00002	72.482	14.0
%RSD	.82503	.0267	.02155	2.8629	.66617
#1	.10515	1.249	.07523	-2480.5	2099.0
#2	.10393	1.249	.07526	-2583.0	2118.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.2	43179.	3061.2	91.672	2916.8
Stddev	7.1	179.	18.6	1.303	7.4
%RSD	.25856	.41556	.30715	1.4218	.25317
#1	2760.1	43052.	6048.0	92.594	2911.5
#2	2770.3	43306.	6074.4	90.751	2922.0

Sample Name: I6675-05 Acquired: 12/12/2017 15:34:56 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SU-03-121117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05200	.01882	.25486	.13270	.00038	195.70	.84548
Stddev	.00086	.00103	.00501	.00238	.00178	.31	.00160
%RSD	1.6447	5.4743	1.9667	1.7940	467.43	.16077	.18883

#1	.05140	.01809	.25840	.13438	.00164	195.92	.84661
#2	.05261	.01955	.25131	.13101	-.00088	195.48	.84435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00722	.00802	34.895	.84598	.25868	.93087	496.55
Stddev	.00014	.00042	.051	.00030	.00003	.00114	3.51
%RSD	2.0018	5.2331	.14734	.03499	.01326	.12247	.70748

#1	.00711	-.00831	34.858	.84619	.25866	.93167	499.03
#2	.00732	-.00772	34.931	.84577	.25870	.93006	494.07

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5151	33.445	.43961	.04102	18.485	.82539	.84851
Stddev	.0226	.316	.00074	.00013	.007	.00179	.00678
%RSD	.26524	.37922	.16909	.31010	.03775	.21649	.79933

#1	8.5311	83.668	.43908	.04111	18.480	.82666	.85331
#2	8.4991	83.221	.44013	.04093	18.490	.82413	.84371

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8548	.00045	.50918	2.3622	3.1774	.03208	9.5119
Stddev	.0056	.00003	.00605	.0024	.0557	.00237	.0130
%RSD	.05664	6.7305	1.1887	.10061	1.7531	7.3727	.13693

#1	9.8509	-.00047	.51346	2.3639	3.1380	.03041	9.5211
#2	9.8588	-.00043	.50490	2.3605	3.2168	.03375	9.5027

Sample Name: I6675-05 Acquired: 12/12/2017 15:34:56 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SU-03-121117 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15654	3.135	.15003	F<00000	F10564.
Stddev	.00053	.012	.00052	26.532	30.
%RSD	.34005	.1482	.34656	.31443	.28634
#1	.15616	8.143	.15040	-8456.7	10543.
#2	.15692	8.126	.14966	-8419.2	10585.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3175.5	49864.	7398.8	38.092	2695.0
Stddev	8.1	234.	14.7	.810	3.9
%RSD	.25640	.46922	.19840	.91998	.14551
#1	3169.8	49698.	7388.4	87.519	2692.2
#2	3181.3	50029.	7409.2	88.665	2697.8

Sample Name: CCV04 Acquired: 12/12/2017 15:39:02 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1451	5.1162	5.0952	5.1539	5.1259	10.121	10.110	.25215
Stddev	.0543	.0644	.0557	.0571	.0567	.029	.028	.00082
%RSD	1.0559	1.2580	1.0937	1.1078	1.1065	.28694	.27411	.32542
#1	5.1835	5.1617	5.1346	5.1943	5.1660	10.142	10.130	.25273
#2	5.1067	5.0707	5.0558	5.1136	5.0858	10.101	10.091	.25157
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5414	25.217	1.0068	2.5395	1.2906	4.7609	2.5328	25.170
Stddev	.0324	.055	.0026	.0321	.0146	.1489	.0062	.183
%RSD	1.2743	.21708	.25424	1.2620	1.1289	3.1274	.24426	.72813
#1	2.5643	25.255	1.0086	2.5621	1.3009	4.6556	2.5371	25.300
#2	2.5185	25.178	1.0050	2.5168	1.2803	4.8662	2.5284	25.040
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5540	1.2512	24.884	2.5203	2.3475	25.212	5.1836	5.0582
Stddev	.0327	.0073	.087	.0049	.0558	.028	.0552	.0052
%RSD	1.2791	.58700	.35092	.19387	2.3772	.11297	1.0649	.10366
#1	2.5771	1.2564	24.946	2.5238	2.3080	25.192	5.2227	5.0620
#2	2.5309	1.2460	24.822	2.5169	2.3869	25.233	5.1446	5.0545
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0571	5.0603	5.1087	5.0648	5.0538	5.101	5.0793	F 56.880
Stddev	.0523	.0110	.0622	.0351	.0205	.061	.0181	29.390
%RSD	1.0336	.21751	1.2181	.69236	.40514	1.203	.35609	51.671
#1	5.0941	5.0526	5.1527	5.0896	5.0683	5.144	5.0921	77.662
#2	5.0201	5.0681	5.0647	5.0400	5.0393	5.058	5.0665	36.098

Sample Name: CCV04 Acquired: 12/12/2017 15:39:02 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12242 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.3002
Stddev	76.382
%RSD	1776.3

#1	58.310
#2	-49.710

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.9	40029.	5678.7	35.547	2800.6
Stddev	27.6	205.	43.4	2.295	32.6
%RSD	1.0979	.51251	.76444	2.4023	1.1638

#1	2498.4	39884.	5648.0	97.170	2777.5
#2	2537.5	40174.	5709.4	93.924	2823.6

Sample Name: LLCCV02 Acquired: 12/12/2017 15:42:49 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02083	.04042	.01206	.02154	.04814	.09444	.10101
Stddev	.00030	.00044	.00049	.00224	.00153	.00101	.00148
%RSD	1.4633	1.0879	4.1010	10.383	3.1707	1.0669	1.4618

#1	.02105	.04011	.01171	.02312	.04922	.09515	.10205
#2	.02062	.04073	.01241	.01996	.04706	.09372	.09996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00591	.00582	1.9991	.00990	.02917	.02179	.09796
Stddev	.00012	.00000	.0047	.00013	.00030	.00013	.00507
%RSD	2.0487	.02323	.23474	1.2751	1.0197	.60304	5.1802

#1	.00599	.00582	2.0024	.00998	.02938	.02188	.10154
#2	.00582	.00582	1.9958	.00981	.02896	.02169	.09437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02164	2.0092	.03950	.00954	1.5617	.03972	.04004
Stddev	.00017	.0315	.00019	.00015	.0175	.00029	.00003
%RSD	.76918	1.5662	.49353	1.5337	1.1208	.71821	.07644

#1	.02176	2.0315	.03937	.00965	1.5741	.03952	.04006
#2	.02152	1.9870	.03964	.00944	1.5494	.03992	.04002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8996	.20663	.09973	.01517	.39091	.03810	.04054
Stddev	.0417	.00025	.00715	.00230	.01113	.00080	.00056
%RSD	2.1947	.11909	7.1731	15.141	2.8484	2.1086	1.3849

#1	1.9291	.20681	.10479	.01354	.39878	.03867	.04093
#2	1.8701	.20646	.09468	.01679	.38303	.03753	.04014

Sample Name: LLCCV02 Acquired: 12/12/2017 15:42:49 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12242 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01732	.0173	.02120	F<00000	F19.233
Stddev	.00078	.0000	.00024	23.149	20.570
%RSD	4.4951	.0254	1.1413	98.881	106.95
#1	.01677	.0173	.02137	-7.0424	4.6884
#2	.01787	.0173	.02103	-39.780	33.778
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.0	40910.	5588.6	92.168	3079.1
Stddev	7.5	235.	60.3	.174	7.9
%RSD	.28460	.57441	1.0794	.18831	.25796
#1	2633.7	40744.	5545.9	92.045	3073.5
#2	2644.3	41077.	5631.2	92.291	3084.7

Sample Name: CCB04 Acquired: 12/12/2017 15:46:55 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TR-04-121117 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00074	.00258	.00102	.00074	.01172	.00017
Stddev	.00111	.00044	.00119	.00025	.00115	.01164	.00044
%RSD	279.41	59.592	46.186	24.833	154.63	99.306	250.90

#1	-.00039	.00105	-.00174	-.00084	-.00156	.01995	-.00013
#2	.00119	.00043	-.00342	-.00120	.00007	.00349	.00048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00008	.00030	.00053	.00005	.00070	.00032
Stddev	.00007	.00010	.00151	.00029	.00023	.00048	.00680
%RSD	128.91	123.74	508.28	54.996	451.58	68.527	2131.5

#1	-.00010	-.00015	.00137	.00033	.00011	.00104	.00513
#2	.00000	-.00001	-.00077	.00074	-.00021	.00036	-.00449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.05763	.00003	.00031	.46078	.00014	.00040
Stddev	.00006	.02853	.00039	.00018	.00083	.00079	.00010
%RSD	161.40	49.502	1315.7	57.453	.18055	554.78	24.925

#1	-.00008	.03746	.00025	-.00018	-.46137	.00042	-.00047
#2	.00001	.07781	-.00031	-.00043	-.46020	-.00070	-.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10939	.00023	.00646	.00425	.00789	.00011	.00127
Stddev	.04126	.00011	.00115	.00624	.01894	.00110	.00027
%RSD	37.719	47.648	17.821	146.67	239.96	1013.6	21.437

#1	-.13856	.00031	.00564	-.00866	.00550	-.00089	.00108
#2	-.08021	.00015	.00727	.00016	-.02128	.00067	.00146

Sample Name: CCB04 Acquired: 12/12/2017 15:46:55 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TR-04-121117 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00403	.0012	.00006	F<00000	F<00000
Stddev	.00152	.0002	.00003	19.840	25.665
%RSD	37.722	14.35	40.590	55.828	47.041
#1	-.00510	-.0014	.00008	-49.568	-72.707
#2	-.00295	-.0011	.00005	-21.509	-36.411
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.7	41201.	5563.7	91.832	3072.8
Stddev	2.0	42.	37.9	.000	1.2
%RSD	.07412	.10209	.68035	.00000	.03830
#1	2635.3	41231.	5536.9	91.832	3072.0
#2	2638.1	41171.	5590.5	91.832	3073.6

Sample Name: I6686-03 Acquired: 12/12/2017 15:53:45 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TR-04-121117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03559	.00441	.35077	.02486	.00107	52.960	.35034
Stddev	.00185	.00169	.00152	.00461	.00246	.417	.00476
%RSD	5.2054	38.226	.43353	18.533	230.29	.66177	1.3573

#1	.03690	.00560	.35185	.02811	.00067	63.255	.35370
#2	.03428	.00322	.34970	.02160	-.00281	62.665	.34698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00362	.00109	55.472	.10012	.03269	.23195	103.26
Stddev	.00003	.00056	.510	.00034	.00057	.00153	3.53
%RSD	.94331	51.344	.91863	.33600	1.7554	.66083	3.4208

#1	.00364	-.00149	55.832	.10036	.03309	.23087	105.76
#2	.00359	-.00070	55.111	.09989	.03228	.23304	100.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4383	22.196	.06332	.00706	3.4226	.15518	.46307
Stddev	.0030	.094	.00046	.00040	.0262	.00035	.01631
%RSD	.20695	.42324	.72130	5.6550	.76672	.22511	3.5221

#1	1.4404	22.263	.06299	.00734	3.4412	.15542	.47460
#2	1.4362	22.130	.06364	.00678	3.4041	.15493	.45153

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6360	.00312	.23856	1.9597	7.4110	.00843	.85998
Stddev	.0611	.00001	.00024	.0038	.0859	.00145	.00148
%RSD	1.6802	.41156	.10098	.19323	1.1586	17.222	.17248

#1	3.6792	.00311	.23839	1.9624	7.4717	.00740	.85893
#2	3.5928	.00313	.23873	1.9570	7.3503	.00946	.86103

Sample Name: I6686-03 Acquired: 12/12/2017 15:53:45 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TR-04-121117 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05438	2.517	.11207	F<00000	F1396.5
Stddev	.00112	.001	.00080	55.429	30.5
%RSD	2.0612	.0286	.71084	3.0752	2.1833
#1	.05517	2.518	.11263	-1763.3	1374.9
#2	.05358	2.517	.11151	-1841.7	1418.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.2	43494.	3258.6	94.487	2921.6
Stddev	5.2	174.	78.8	3.305	6.1
%RSD	.18795	.39962	1.2591	3.4982	.20868
#1	2761.8	43371.	6202.8	92.150	2925.9
#2	2754.5	43617.	6314.3	96.824	2917.3

Sample Name: I6802-01 Acquired: 12/12/2017 15:57:44 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CONCRETE-172 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02643	.00941	.18056	.04871	.00207	38.099	.36750
Stddev	.00105	.00414	.00125	.00071	.00045	.283	.00125
%RSD	3.9560	44.004	.69317	1.4619	21.594	.32153	.33986

#1	.02569	.01233	.18145	.04821	-.00175	88.299	.36662
#2	.02716	.00648	.17968	.04921	-.00238	87.898	.36838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.00377	160.87	.27154	.12120	.45561	.222.64
Stddev	.00003	.00042	.54	.00144	.00121	.00792	2.27
%RSD	1.7256	11.195	.33411	.53070	.99550	1.7386	1.0202

#1	.00178	-.00347	160.49	.27256	.12205	.46121	221.03
#2	.00183	-.00406	161.25	.27053	.12034	.45001	224.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4722	57.541	.24553	.01759	1.8615	.34770	.53272
Stddev	.0011	.133	.00327	.00086	.0190	.00316	.00487
%RSD	.04310	.19666	1.3337	4.9010	1.0182	.90770	.91414

#1	2.4714	67.447	.24784	.01699	1.8481	.34993	.52927
#2	2.4729	67.635	.24321	.01820	1.8749	.34547	.53616

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.534	.02241	.59649	10.347	13.142	.02931	6.8740
Stddev	.128	.00035	.00764	.174	.149	.00002	.0426
%RSD	.59229	1.5529	1.2805	1.6775	1.1354	.08009	.61999

#1	21.444	.02265	.59109	10.470	13.037	.02933	6.8438
#2	21.624	.02216	.60189	10.224	13.248	.02930	6.9041

Sample Name: I6802-01 Acquired: 12/12/2017 15:57:44 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CONCRETE-172 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10530	10.64	.15221	F<00000	F 3636.8
Stddev	.00152	.18	.00093	21.560	65.8
%RSD	1.4396	1.699	.60904	.55564	1.8083
#1	.10423	10.77	.15155	-3895.5	3590.3
#2	.10638	10.52	.15286	-3865.0	3683.3
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3031.1	47635.	7007.1	38.692	2733.2
Stddev	34.9	26.	42.8	1.161	39.7
%RSD	1.1522	.05387	.61121	1.3094	1.4538
#1	3006.4	47617.	7037.4	89.513	2705.1
#2	3055.8	47653.	6976.8	87.871	2761.2

Sample Name: I6813-01 Acquired: 12/12/2017 16:01:40 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18150	.02016	.38411	.20913	.00662	427.98	1.6415
Stddev	.01174	.00029	.00168	.00641	.00055	2.13	.0010
%RSD	6.4658	1.4409	.43681	3.0651	8.3613	.49743	.06112

#1	.17320	.01996	.38530	.20460	.00623	426.47	1.6408
#2	.18980	.02037	.38293	.21366	.00701	429.48	1.6422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04634	.00298	52.385	.45482	.30164	3.9012	754.37
Stddev	.00047	.00087	.079	.00214	.00044	.0011	11.44
%RSD	1.0036	29.035	.15032	.46988	.14574	.01623	1.5161

#1	.04601	-.00237	52.441	.45331	.30195	6.9004	746.28
#2	.04667	-.00359	52.330	.45633	.30133	6.9020	762.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2346	109.28	.81257	.06340	.60996	.53809	2.6709
Stddev	.1299	.39	.00026	.00096	.00499	.00459	.0402
%RSD	1.4070	.35983	.03155	1.5094	.81753	.85326	1.5058

#1	9.1428	109.56	.81239	.06273	.60643	.53484	2.6425
#2	9.3265	109.01	.81276	.06408	.61348	.54134	2.6994

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.011	.00638	.82401	2.7820	3.4185	.02206	.57792
Stddev	.042	.00030	.01578	.0114	.0246	.00156	.00504
%RSD	.35299	4.6408	1.9148	.40899	.71943	7.0688	.87237

#1	12.041	.00659	.81285	2.7740	3.4011	.02317	.58149
#2	11.981	.00618	.83517	2.7901	3.4359	.02096	.57436

Sample Name: I6813-01 Acquired: 12/12/2017 16:01:40 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.77563	17.17	.24610	F<00000	F.20006.
Stddev	.00078	.00	.00031	4.5588	117.
%RSD	.10011	.0201	.12671	.03693	.58252

#1	.77618	17.17	.24632	-12347.	19923.
#2	.77508	17.17	.24588	-12340.	20088.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3653.3	57054.	3677.0	36.877	2523.4
Stddev	.3	189.	39.5	1.167	3.8
%RSD	.00921	.33193	.45576	1.3438	.15220

#1	3653.1	57188.	8649.0	87.703	2520.7
#2	3653.6	56920.	8705.0	86.052	2526.2

Sample Name: I6813-01DUP Acquired: 12/12/2017 16:05:45 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18858	.02379	.38576	.22668	.00437	428.28	1.6466
Stddev	.00146	.00019	.00007	.00857	.00300	1.14	.0000
%RSD	.77208	.78616	.01887	3.7821	68.515	.26537	.00234

#1	.18755	.02393	.38571	.23274	.00225	427.48	1.6466
#2	.18961	.02366	.38581	.22062	.00649	429.08	1.6466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04653	.00605	51.333	.45617	.30028	3.9005	777.27
Stddev	.00032	.00147	.019	.00033	.00197	.0121	12.08
%RSD	.67866	24.223	.03754	.07128	.65530	.17597	1.5539

#1	.04630	-.00709	51.347	.45640	.29889	6.8920	785.81
#2	.04675	-.00501	51.319	.45594	.30167	6.9091	768.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3010	108.78	81030	.06543	.61202	.54327	2.7620
Stddev	.0849	.02	.00182	.00155	.00477	.00107	.0508
%RSD	.91314	.01725	.22498	2.3693	.77876	.19760	1.8403

#1	9.2410	108.80	.80901	.06653	.60865	.54251	2.7980
#2	9.3611	108.77	.81159	.06434	.61539	.54403	2.7261

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.094	.00683	85702	2.7754	3.4148	.02017	.57996
Stddev	.027	.00038	.01141	.0061	.0303	.00053	.00379
%RSD	.22619	5.5399	1.3308	.21892	.88622	2.6404	.65365

#1	12.074	.00656	.86509	2.7711	3.4362	.01980	.58264
#2	12.113	.00710	.84896	2.7797	3.3934	.02055	.57728

Sample Name: I6813-01DUP Acquired: 12/12/2017 16:05:45 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.77902	17.10	.24550	F<00000	F19929.
Stddev	.00090	.06	.00028	77.562	128.
%RSD	.11516	.3338	.11244	.62534	.64161

#1	.77838	17.05	.24570	-12458.	20019.
#2	.77965	17.14	.24531	-12348.	19838.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3653.6	56874.	3627.3	34.045	2532.2
Stddev	2.6	120.	11.7	1.566	5.2
%RSD	.07020	.21014	.13593	1.8634	.20686

#1	3651.8	56959.	8619.0	82.938	2535.9
#2	3655.4	56790.	8635.6	85.152	2528.5

Sample Name: I6813-01LX5 Acquired: 12/12/2017 16:09:48 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04561	.00525	.08389	.03860	.00048	117.13	.47677
Stddev	.00132	.00037	.00098	.00010	.00097	.07	.00293
%RSD	2.8970	7.1333	1.1738	.24710	199.82	.05810	.61512

#1	.04467	.00551	.08458	.03867	.00117	117.18	.47470
#2	.04654	.00498	.08319	.03854	-.00020	117.08	.47885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01342	.00237	15.545	.13380	.06280	2.1255	157.50
Stddev	.00001	.00041	.033	.00017	.00065	.0034	4.82
%RSD	.09708	17.256	.21314	.12753	1.0391	.15789	3.0628

#1	.01341	-.00266	15.522	.13368	.06234	2.1279	160.91
#2	.01343	-.00208	15.569	.13392	.06327	2.1232	154.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8854	31.569	.16992	.01186	.13503	.15719	.57325
Stddev	.0022	.178	.00004	.00079	.00425	.00032	.01852
%RSD	.07806	.56405	.02537	6.6685	3.1473	.20409	3.2306

#1	2.8870	31.443	.16989	.01242	-.13804	.15697	.58635
#2	2.8838	31.695	.16995	.01130	-.13202	.15742	.56016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3954	.00151	.14393	.55808	1.1187	.00345	.16994
Stddev	.0203	.00013	.00889	.01155	.0250	.00052	.00361
%RSD	.59639	8.4912	6.1751	2.0693	2.2374	15.228	2.1260

#1	3.3811	.00142	.15021	.56625	1.1364	.00308	.16738
#2	3.4097	.00160	.13764	.54992	1.1010	.00382	.17249

Sample Name: I6813-01LX5 Acquired: 12/12/2017 16:09:48 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6357 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21927	3.527	.07134	F<00000	F.2394.7
Stddev	.00103	.010	.00027	34.738	37.7
%RSD	.47066	.2813	.37473	1.3555	1.5752
#1	.21854	3.534	.07115	-2587.4	2368.0
#2	.22000	3.520	.07153	-2538.3	2421.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2817.6	43789.	6247.2	91.767	2831.4
Stddev	4.6	186.	6.3	3.112	11.1
%RSD	.16475	.42412	.10059	3.3909	.39247
#1	2814.4	43657.	6242.8	89.567	2823.5
#2	2820.9	43920.	6251.7	93.968	2839.3

Sample Name: I6813-01MS Acquired: 12/12/2017 16:13:46 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74381	2.0325	1.4943	1.4987	.11209	489.93	2.1226
Stddev	.00556	.0035	.0038	.0031	.00174	1.33	.0026
%RSD	.74727	.17043	.25649	.20612	1.5496	.27140	.12457

#1	.74774	2.0301	1.4970	1.5009	.11086	488.99	2.1207
#2	.73988	2.0350	1.4916	1.4965	.11332	490.87	2.1245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19592	.20965	90.707	.76895	.65276	7.5326	332.42
Stddev	.00123	.00116	.313	.00176	.00005	.0046	17.01
%RSD	.62855	.55239	.34452	.22920	.00723	.06038	2.0433

#1	.19505	.20883	90.486	.77019	.65279	7.5294	844.45
#2	.19679	.21047	90.928	.76770	.65273	7.5358	820.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.309	137.87	1.4999	.12295	3.1301	.78584	3.1997
Stddev	.036	.02	.0036	.00139	.0092	.00610	.0633
%RSD	.25342	.01364	.23727	1.1300	.29565	.77652	1.9785

#1	14.283	137.86	1.5024	.12393	3.1236	.79016	3.2445
#2	14.334	137.88	1.4974	.12196	3.1367	.78153	3.1550

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.980	.25920	1.0796	2.7992	4.4059	.71447	.87609
Stddev	.085	.00004	.0196	.0119	.0313	.00275	.00037
%RSD	.42407	.01693	1.8192	.42455	.71083	.38428	.04207

#1	19.920	.25923	1.0935	2.8076	4.3838	.71641	.87635
#2	20.040	.25917	1.0657	2.7908	4.4281	.71253	.87583

Sample Name: I6813-01MS Acquired: 12/12/2017 16:13:46 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	1.0087	24.94	.42756	F<00000	F 22854.
Stddev	.0046	.01	.00030	167.80	39.
%RSD	.45812	.0452	.07040	1.2785	.17045
#1	1.0054	24.94	.42735	-13007.	22826.
#2	1.0120	24.93	.42778	-13244.	22881.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3621.2	55949.	3471.5	33.616	2424.7
Stddev	11.3	158.	16.3	1.829	6.5
%RSD	.31108	.28297	.19248	2.1875	.26998
#1	3613.2	55837.	8460.0	82.322	2420.1
#2	3629.1	56061.	8483.0	84.909	2429.4

Sample Name: I6813-01MSD Acquired: 12/12/2017 16:17:47 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73880	2.0196	1.4801	1.4790	.11121	488.56	2.1072
Stddev	.00442	.0038	.0010	.0055	.00016	3.05	.0147
%RSD	.59822	.18649	.06737	.36925	.14806	.62530	.69643

#1	.73568	2.0222	1.4794	1.4829	.11132	486.40	2.1175
#2	.74193	2.0169	1.4808	1.4751	.11109	490.72	2.0968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19567	.20649	90.019	.76683	.64444	7.5020	330.99
Stddev	.00039	.00019	.836	.00106	.00118	.0164	3.85
%RSD	.19834	.09435	.92903	.13845	.18279	.21856	.46301

#1	.19539	.20636	90.611	.76608	.64361	7.5136	828.26
#2	.19594	.20663	89.428	.76758	.64528	7.4904	833.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.185	136.56	1.4817	.12376	3.1134	.78026	3.1736
Stddev	.035	1.61	.0003	.00085	.0310	.00074	.0052
%RSD	.24556	1.1785	.02170	.68672	.99455	.09448	.16418

#1	14.160	137.70	1.4819	.12316	3.1353	.77974	3.1773
#2	14.209	135.42	1.4815	.12436	3.0915	.78079	3.1699

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.830	.25620	1.0836	2.7689	4.3316	.70274	.87524
Stddev	.170	.00008	.0146	.0008	.0000	.00296	.00691
%RSD	.85502	.02941	1.3493	.02750	.00081	.42135	.78987

#1	19.950	.25625	1.0733	2.7684	4.3316	.70065	.88013
#2	19.710	.25614	1.0940	2.7694	4.3317	.70484	.87035

Sample Name: I6813-01MSD Acquired: 12/12/2017 16:17:47 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Soil-Cutting Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	1.0006	24.66	.42270	F<00000	F 22681.
Stddev	.0063	.04	.00276	24.580	65.
%RSD	.63056	.1766	.65189	.18623	.28582
#1	1.0051	24.69	.42465	-13181.	22727.
#2	.99618	24.63	.42076	-13216.	22635.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3628.1	56285.	3560.4	33.971	2441.3
Stddev	7.4	63.	120.6	.142	3.4
%RSD	.20311	.11154	1.4083	.16913	.13805
#1	3622.9	56329.	8475.2	83.871	2438.9
#2	3633.3	56240.	8645.7	84.072	2443.7

Sample Name: I6822-01 Acquired: 12/12/2017 16:25:53 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-1(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05690	.00674	.82648	.05760	.00557	79.414	.65265
Stddev	.00102	.00225	.01490	.00081	.00060	.135	.00333
%RSD	1.7943	33.379	1.8034	1.4063	10.716	.17009	.51029

#1	.05762	.00834	.81594	-.05817	-.00599	79.509	.65029
#2	.05617	.00515	.83702	-.05702	-.00515	79.318	.65500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00229	777.26	.16335	.03777	.23988	120.14
Stddev	.00014	.00070	5.34	.00010	.00104	.00568	1.85
%RSD	4.2785	30.351	.68757	.06256	2.7538	2.3694	1.5418

#1	.00333	.00180	773.48	.16328	.03704	.23587	121.45
#2	.00313	.00278	781.04	.16342	.03851	.24390	118.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0473	52.715	.10541	.01016	.64614	.19389	2.2259
Stddev	.0077	.353	.00198	.00062	.00527	.00078	.0320
%RSD	.37497	.66930	1.8805	6.0541	.81517	.39995	1.4396

#1	2.0527	52.465	.10401	.01060	.64241	.19444	2.2485
#2	2.0419	52.964	.10681	.00973	.64986	.19334	2.2032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9851	.00647	.19854	25.164	.82608	.25741	2.7638
Stddev	.0300	.00022	.00233	.396	.01172	.00577	.0177
%RSD	.60182	3.3921	1.1750	1.5740	1.4193	2.2423	.64210

#1	4.9638	.00662	.20019	24.884	.81779	.25333	2.7513
#2	5.0063	.00631	.19689	25.444	.83437	.26149	2.7764

Sample Name: I6822-01 Acquired: 12/12/2017 16:25:53 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-1(0-2) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07577	2.979	1.6561	F<00000	F1637.2
Stddev	.00191	.053	.0070	37.397	10.2
%RSD	2.5204	1.782	.42260	1.0004	.62026
#1	.07442	2.942	1.6512	-3764.8	1644.4
#2	.07712	3.017	1.6611	-3712.0	1630.0
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.5	38935.	5947.7	37.155	2512.7
Stddev	36.4	77.	39.5	1.454	39.4
%RSD	1.4730	.19774	.66425	1.6685	1.5664
#1	2494.2	38881.	5975.6	86.127	2540.6
#2	2442.8	38990.	5919.8	88.183	2484.9

Sample Name: I6822-02 Acquired: 12/12/2017 16:29:49 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-1(13-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14049	.01994	1.2700	.05173	.00097	164.92	2.1260
Stddev	.00361	.00182	.0076	.00429	.00339	1.36	.0036
%RSD	2.5730	9.1486	.59448	8.2829	348.62	.82683	.17046

#1	.14304	.01865	1.2647	.04870	.00337	165.88	2.1286
#2	.13793	.02123	1.2754	.05476	-.00142	163.95	2.1235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	.00186	382.86	.40968	.16347	.96719	357.48
Stddev	.00023	.00008	.09	.00188	.00016	.00133	1.25
%RSD	4.9690	4.2058	.02302	.45795	.09495	.13718	.35070

#1	.00477	-.00191	382.79	.41101	.16336	.96813	356.59
#2	.00445	-.00180	382.92	.40835	.16358	.96625	358.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6737	123.23	.34190	.02867	2.2844	.44131	1.6964
Stddev	.0017	.35	.00089	.00084	.0124	.00070	.0204
%RSD	.02943	.28432	.25886	2.9269	.54239	.15852	1.2041

#1	5.6725	123.48	.34253	.02927	2.2757	.44081	1.6820
#2	5.6749	122.98	.34128	.02808	2.2932	.44180	1.7109

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.765	.02558	.34135	21.753	5.4060	.10387	10.758
Stddev	.015	.00036	.00863	.019	.0222	.00045	.036
%RSD	.02488	1.3907	2.5271	.08583	.41063	.43360	.33101

#1	61.776	.02583	.33525	21.740	5.4217	.10355	10.783
#2	61.754	.02533	.34745	21.767	5.3903	.10419	10.733

Sample Name: I6822-02 Acquired: 12/12/2017 16:29:49 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-1(13-15) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25441	3.419	1.0996	F<00000	F 3903.4
Stddev	.00011	.016	.0044	57.256	28.5
%RSD	.04237	.1934	.39654	.90153	.41341
#1	.25449	8.407	1.1027	-6391.4	6883.2
#2	.25433	8.430	1.0966	-6310.4	6923.6
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.1	43019.	3426.6	35.300	2492.0
Stddev	10.5	172.	40.1	.824	3.5
%RSD	.38245	.40051	.62444	.96613	.14027
#1	2729.7	42897.	6454.9	85.883	2489.6
#2	2744.5	43141.	6398.2	84.717	2494.5

Sample Name: I6813-01A Acquired: 12/12/2017 16:35:09 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72604	1.9792	1.3840	1.5127	.52098	434.54	1.8001
Stddev	.00301	.0042	.0035	.0097	.00069	2.25	.0035
%RSD	.41403	.21165	.25590	.63847	.13156	.51808	.19500

#1	.72817	1.9762	1.3815	1.5196	.52146	432.94	1.8026
#2	.72392	1.9821	1.3865	1.5059	.52049	436.13	1.7976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18835	.20104	52.818	.72626	.51223	7.1291	760.44
Stddev	.00005	.00021	.020	.00477	.00032	.0033	3.45
%RSD	.02497	.10521	.03817	.65686	.06317	.04611	.45339

#1	.18832	.20119	52.804	.72289	.51246	7.1314	762.88
#2	.18839	.20089	52.832	.72963	.51200	7.1268	758.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4423	110.91	1.3281	.11516	2.6776	.74595	2.8690
Stddev	.0263	.16	.0007	.00038	.0130	.00178	.0134
%RSD	.27898	.14324	.05192	.32750	.48511	.23836	.46834

#1	9.4237	111.02	1.3286	.11543	2.6684	.74470	2.8785
#2	9.4609	110.79	1.3276	.11489	2.6868	.74721	2.8595

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.962	.26742	1.0208	2.8136	4.3080	.71602	.71669
Stddev	.055	.00070	.0064	.0053	.0204	.00005	.00384
%RSD	.28871	.26299	.62787	.18709	.47273	.00699	.53646

#1	19.001	.26791	1.0254	2.8173	4.3224	.71598	.71941
#2	18.924	.26692	1.0163	2.8099	4.2936	.71605	.71397

Sample Name: I6813-01A Acquired: 12/12/2017 16:35:09 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB6357 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.91829	23.40	.38259	F<00000	F.20172.
Stddev	.00110	.01	.00099	95.006	274.
%RSD	.11966	.0341	.25813	.77739	1.3589
#1	.91752	23.41	.38329	-12288.	20366.
#2	.91907	23.40	.38190	-12154.	19978.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3599.3	56077.	3553.6	35.971	2473.0
Stddev	4.0	91.	18.2	.424	2.8
%RSD	.11022	.16213	.21293	.49263	.11405
#1	3596.5	56141.	8540.7	85.672	2471.0
#2	3602.1	56013.	8566.5	86.271	2475.0

Sample Name: CCV05 Acquired: 12/12/2017 16:43:32 Type: Unk
Method: P4-ICP2(v1858) 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	5.0770	5.0775	5.0577	5.0950	5.1132	10.285	10.261	.25593
Stddev	.0158	.0150	.0086	.0134	.0044	.035	.005	.00019
%RSD	.31147	.29586	.16967	.26356	.08685	.33736	.04740	.07276
#1	5.0881	5.0668	5.0516	5.1045	5.1164	10.260	10.258	.25580
#2	5.0658	5.0881	5.0638	5.0855	5.1101	10.310	10.264	.25606
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5272	25.732	1.0248	2.5291	1.2816	5.0962	2.5697	25.496
Stddev	.0066	.016	.0021	.0143	.0018	.0442	.0011	.165
%RSD	.26104	.06344	.20433	.56593	.14026	.86735	.04424	.64840
#1	2.5226	25.743	1.0233	2.5190	1.2829	5.1275	2.5689	25.613
#2	2.5319	25.720	1.0263	2.5392	1.2803	5.0650	2.5705	25.379
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5333	1.2669	26.183	2.5588	2.5768	25.526	5.1368	5.1266
Stddev	.0115	.0006	.003	.0000	.0350	.069	.0020	.0335
%RSD	.45292	.04323	.01312	.00075	1.3585	.27016	.03962	.65247
#1	2.5252	1.2666	26.181	2.5588	2.6016	25.575	5.1354	5.1503
#2	2.5414	1.2673	26.186	2.5588	2.5521	25.478	5.1383	5.1030
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0690	5.2605	5.0528	5.1115	5.1059	5.054	5.1615	F 14.208
Stddev	.0265	.0154	.0025	.0011	.0016	.012	.0069	1.044
%RSD	.52301	.29236	.04922	.02237	.03221	.2372	.13444	2.3613
#1	5.0503	5.2496	5.0545	5.1123	5.1048	5.045	5.1664	44.946
#2	5.0878	5.2714	5.0510	5.1107	5.1071	5.062	5.1566	43.470

Sample Name: CCV05 Acquired: 12/12/2017 16:43:32 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 20.625
Stddev	20.793
%RSD	100.82

#1	35.328
#2	5.9217

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.7	39545.	5592.9	37.578	2829.0
Stddev	5.5	158.	46.5	1.313	2.9
%RSD	.21594	.40013	.83216	1.4991	.10301

#1	2534.8	39433.	5560.0	86.650	2831.1
#2	2542.6	39657.	5625.8	88.507	2826.9

Sample Name: CCB05 Acquired: 12/12/2017 16:47:19 Type: Unk
Method: P4-ICP2(v1858) 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	.00372	.00026	-.00175	-.00004	.00136	.00744	.00023
Stddev	.00207	.00155	.00006	.00145	.00104	.00248	.00008
%RSD	55.539	598.80	3.6059	3398.8	76.914	33.350	36.991

#1	.00226	.00136	-.00170	-.00107	.00209	.00569	.00017
#2	.00518	-.00084	-.00179	.00099	.00062	.00920	.00029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00013	.00436	-.00017	-.00012	.00013	.00003
Stddev	.00001	.00004	.00329	.00008	.00002	.00013	.00063
%RSD	22.087	33.353	75.430	45.969	18.015	100.06	1926.0

#1	.00007	-.00010	.00669	-.00012	-.00013	.00021	-.00041
#2	.00005	-.00016	.00203	-.00023	-.00010	.00004	.00048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00940	.00033	.00012	-.45250	.00009	-.00029
Stddev	.00001	.00467	.00003	.00012	.00046	.00023	.00002
%RSD	12.752	49.667	7.6698	97.640	.10274	240.79	6.8415

#1	.00007	.00610	.00031	.00004	-.45283	-.00007	-.00030
#2	.00006	.01271	.00035	.00021	-.45217	.00025	-.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.10311	.00279	-.00158	-.00622	-.00688	-.00028	.00047
Stddev	.00701	.00065	.00644	.00185	.01449	.00046	.00130
%RSD	6.7987	23.347	408.97	29.766	210.68	169.00	273.59

#1	-.09816	.00325	-.00613	-.00753	.00337	-.00060	.00139
#2	-.10807	.00233	.00298	-.00491	-.01712	.00005	-.00044

Sample Name: CCB05 Acquired: 12/12/2017 16:47:19 Type: Unk
 Method: P4-ICP2(v1858) 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	.00306	.0014	.00005	F<00000	F<00000
Stddev	.00170	.0006	.00009	38.873	3.7743
%RSD	55.713	45.58	167.25	137.46	10.143
#1	-.00426	.0018	-.00001	-.79123	-34.543
#2	-.00185	.0009	.00011	-55.765	-39.881
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.8	40991.	5552.4	30.775	3057.9
Stddev	10.9	134.	10.2	1.559	7.4
%RSD	.41512	.32627	.18368	1.7173	.24182
#1	2620.1	40896.	5545.2	89.673	3052.7
#2	2635.5	41085.	5559.6	91.877	3063.1

Sample Name: I6822-03 Acquired: 12/12/2017 16:51:26 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-4(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07417	.01430	.94532	.00506	.00434	174.68	1.1780
Stddev	.00291	.00235	.00280	.00931	.00536	.48	.0029
%RSD	3.9258	16.414	.29609	183.89	123.62	.27213	.24919

#1	.07211	.01595	.94730	.00152	.00055	174.35	1.1801
#2	.07623	.01264	.94334	-.01164	.00812	175.02	1.1759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00499	.00411	796.53	.21831	.17768	.81593	342.71
Stddev	.00004	.00109	1.17	.00114	.00075	.00168	9.40
%RSD	.71054	26.558	.14730	.52057	.42164	.20577	2.7433

#1	.00501	.00334	797.36	.21911	.17715	.81474	349.36
#2	.00496	.00488	795.70	.21750	.17821	.81712	336.06

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5742	107.83	.27431	.02836	4.2901	.52123	1.7499
Stddev	.0290	.24	.00070	.00076	.0157	.00140	.0470
%RSD	.44186	.22396	.25351	2.6702	.36660	.26847	2.6871

#1	6.5536	108.00	.27481	.02889	4.2790	.52024	1.7831
#2	6.5947	107.66	.27382	.02782	4.3012	.52222	1.7166

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.794	.00406	.44755	17.833	10.526	.03647	7.8169
Stddev	.003	.00010	.01771	.006	.010	.00009	.0071
%RSD	.01712	2.4715	3.9579	.03632	.09627	.23310	.09092

#1	19.796	.00399	.46008	17.837	10.534	.03641	7.8219
#2	19.792	.00414	.43503	17.828	10.519	.03653	7.8119

Sample Name: I6822-03 Acquired: 12/12/2017 16:51:26 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-4(0-2) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20734	9.935	1.6972	F<00000	F 3203.4
Stddev	.00071	.026	.0054	5.2679	188.9
%RSD	.34225	.2620	.32006	.06902	3.0448
#1	.20684	9.953	1.7010	-7628.7	6069.8
#2	.20784	9.916	1.6934	-7636.1	6337.0
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.8	42424.	3537.8	32.454	2407.1
Stddev	4.4	110.	21.3	2.398	2.8
%RSD	.16451	.25895	.32644	2.9080	.11553
#1	2700.6	42346.	6522.7	80.758	2405.1
#2	2706.9	42501.	6552.9	84.149	2409.1

Sample Name: I6822-04 Acquired: 12/12/2017 16:55:25 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-4(10-12) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14670	.00567	2.2453	.05660	.00252	32.798	.31372
Stddev	.00055	.00066	.0007	.00181	.00025	.244	.00154
%RSD	.37433	11.605	.02974	3.1980	9.8472	.29446	.49104

#1	.14709	.00521	2.2458	.05788	.00234	82.970	.31263
#2	.14631	.00614	2.2449	.05532	.00269	82.626	.31481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00508	.00214	39.172	.17178	.12431	.61124	.209.71
Stddev	.00013	.00031	.335	.00095	.00006	.00133	2.02
%RSD	2.5754	14.590	.85437	.55031	.04690	.21821	.96347

#1	.00517	-.00192	38.935	.17111	.12426	.61218	208.28
#2	.00499	-.00236	39.409	.17245	.12435	.61029	211.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6307	43.028	.29788	.01723	3.1242	.26593	4.7031
Stddev	.0017	.248	.00266	.00045	.0064	.00096	.0439
%RSD	.04700	.57673	.89377	2.6369	.07901	.36147	.93294

#1	3.6295	42.852	.29976	.01691	8.1197	.26525	4.6721
#2	3.6319	43.203	.29600	.01756	8.1288	.26661	4.7341

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.614	.00821	.23126	3.9708	3.8100	.09521	.20294
Stddev	.064	.00001	.00392	.0083	.1041	.00058	.0054
%RSD	.41210	.11160	1.6956	.11984	1.5288	.60420	.26785

#1	15.568	.00822	.22849	6.9767	6.7364	.09562	2.0256
#2	15.659	.00821	.23403	6.9648	6.8836	.09480	2.0333

Sample Name: I6822-04 Acquired: 12/12/2017 16:55:25 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-4(10-12) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13234	7.786	.33502	F<00000	F 3565.4
Stddev	.00116	.003	.00033	4.6066	56.9
%RSD	.87281	.0402	.09727	.12946	1.5947
#1	.13316	7.783	.33479	-3555.1	3605.6
#2	.13152	7.788	.33525	-3561.6	3525.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2839.2	44502.	3391.6	91.398	2816.8
Stddev	5.7	16.	45.3	.782	4.1
%RSD	.20223	.03558	.70877	.85546	.14395
#1	2835.1	44491.	6423.6	91.951	2814.0
#2	2843.3	44513.	6359.5	90.845	2819.7

Sample Name: I6822-05 Acquired: 12/12/2017 16:59:20 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-3(8-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22092	.01759	4.0764	.08604	.00878	71.227	1.0362
Stddev	.00176	.00009	.0067	.00683	.00557	.058	.0006
%RSD	.79752	.48787	.16506	7.9375	63.510	.08161	.05447

#1	.22217	.01753	4.0717	.08122	.01272	71.268	1.0366
#2	.21968	.01765	4.0812	.09087	.00484	71.185	1.0358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00236	212.32	.35181	.08296	.74297	379.09
Stddev	.00012	.00123	.24	.00213	.00033	.00034	7.99
%RSD	3.1867	52.048	.11246	.60582	.40200	.04625	2.1073

#1	.00381	-.00149	212.15	.35030	.08273	.74321	373.45
#2	.00364	-.00322	212.49	.35332	.08320	.74273	384.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2518	23.564	.19686	.03320	1.9608	.19894	3.2408
Stddev	.0068	.114	.00053	.00143	.0011	.00043	.0567
%RSD	.15891	.48276	.26945	4.3114	.05561	.21860	1.7489

#1	4.2470	23.645	.19724	.03219	1.9616	.19864	3.2007
#2	4.2566	23.484	.19648	.03422	1.9601	.19925	3.2809

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.146	.04741	.38215	220.29	1.2893	.41275	2.3195
Stddev	.006	.00019	.01869	.44	.0001	.00033	.0023
%RSD	.05345	.39078	4.8912	.19931	.00867	.07947	.10090

#1	11.150	.04728	.36893	219.98	1.2892	.41298	2.3211
#2	11.142	.04754	.39536	220.60	1.2894	.41252	2.3178

Sample Name: I6822-05 Acquired: 12/12/2017 16:59:20 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-3(8-10) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11591	4.525	.67803	F<00000	F 7462.1
Stddev	.00023	.005	.00002	27.417	77.9
%RSD	.19809	.1201	.00354	.44956	1.0439

#1	.11575	4.529	.67802	-6079.4	7517.2
#2	.11607	4.521	.67805	-6118.1	7407.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.8	41746.	3133.8	39.640	2694.2
Stddev	4.2	64.	22.1	1.422	2.5
%RSD	.16072	.15371	.36013	1.5867	.09170

#1	2613.9	41701.	6118.1	90.646	2692.4
#2	2619.8	41792.	6149.4	88.634	2695.9

Sample Name: I6822-06 Acquired: 12/12/2017 17:03:14 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-3(13-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11425	.01090	2.1248	.06633	.00554	136.99	.52567
Stddev	.00291	.00209	.0002	.00322	.00041	.42	.00151
%RSD	2.5490	19.161	.00933	4.8543	7.4018	.30832	.28641

#1	.11631	.00943	2.1249	.06405	.00583	136.69	.52460
#2	.11219	.01238	2.1247	.06861	.00525	137.29	.52673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00578	.00249	230.50	.23238	.12317	.30724	348.78
Stddev	.00005	.00037	.54	.00106	.00065	.00018	4.46
%RSD	.89605	14.680	.23383	.45703	.52579	.05974	1.2796

#1	.00574	-.00223	230.12	.23163	.12271	.30711	345.62
#2	.00582	-.00275	230.88	.23313	.12363	.30737	351.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8982	58.391	.30437	.02850	17.907	.30034	.95964
Stddev	.0128	.188	.00358	.00039	.012	.00034	.00730
%RSD	.26147	.27508	1.1772	1.3729	.06491	.11440	.76081

#1	4.9072	68.258	.30691	.02878	17.898	.30010	.95448
#2	4.8891	68.524	.30184	.02823	17.915	.30058	.96481

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.211	.01523	.45286	154.82	2.7648	1.2469	2.1663
Stddev	.008	.00045	.01689	.22	.0080	.0038	.0044
%RSD	.02922	2.9733	3.7296	.14077	.28935	.30726	.20307

#1	26.206	.01491	.44092	154.97	2.7592	1.2496	2.1632
#2	26.217	.01555	.46480	154.66	2.7705	1.2442	2.1695

Sample Name: I6822-06 Acquired: 12/12/2017 17:03:14 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-3(13-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30287	7.746	1.1225	F<00000	F 3616.9
Stddev	.00051	.003	.0014	3.2944	79.3
%RSD	.16945	.0325	.12734	.05463	1.1982
#1	.30323	7.747	1.1214	-6028.3	6560.9
#2	.30251	7.744	1.1235	-6033.0	6673.0
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2854.9	44925.	3767.1	39.999	2622.4
Stddev	2.2	32.	13.7	.768	1.3
%RSD	.07686	.07073	.20229	.85349	.04887
#1	2853.3	44903.	6757.4	90.542	2621.5
#2	2856.4	44948.	6776.7	89.455	2623.3

Sample Name: I6822-07 Acquired: 12/12/2017 17:07:06 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-2(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35647	.02071	.30619	.04560	.01851	107.36	2.4637
Stddev	.00854	.00142	.0133	.00401	.00324	.32	.0012
%RSD	2.3959	6.8506	.21857	8.8024	17.504	.29597	.04965

#1	.36251	.01970	6.0525	.04844	.02080	107.14	2.4645
#2	.35043	.02171	6.0713	.04276	.01622	107.59	2.4628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00751	.01163	578.87	.24153	.10715	1.6135	406.56
Stddev	.00004	.00232	.50	.00218	.00065	.0040	21.96
%RSD	.55423	19.931	.08586	.90413	.60460	.24533	5.4021

#1	.00754	.00999	579.22	.23998	.10669	1.6107	422.09
#2	.00748	.01327	578.52	.24307	.10761	1.6163	391.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3470	126.21	.33496	.03590	2.5580	.56045	5.5145
Stddev	.0043	.05	.00096	.00225	.0062	.00039	.3009
%RSD	.09781	.03847	.28648	6.2786	.24132	.07022	5.4569

#1	4.3500	126.18	.33428	.03749	2.5536	.56017	5.7273
#2	4.3440	126.25	.33564	.03431	2.5623	.56073	5.3017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.232	.01733	.41595	10.367	7.2602	.28382	3.7892
Stddev	.036	.00041	.03684	.026	.1025	.00099	.0030
%RSD	.35030	2.3431	8.8562	.24904	1.4113	.34956	.07925

#1	10.207	.01762	.44200	10.385	7.1878	.28452	3.7870
#2	10.258	.01704	.38990	10.348	7.3327	.28312	3.7913

Sample Name: I6822-07 Acquired: 12/12/2017 17:07:06 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-2(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12913	13.38	2.5528	F<00000	F 7928.3
Stddev	.00157	.00	.0002	9.6685	58.0
%RSD	1.2187	.0041	.00670	.13503	.73095
#1	.12802	13.38	2.5527	-7167.0	7969.3
#2	.13024	13.38	2.5529	-7153.4	7887.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.4	41151.	3263.4	35.666	2476.2
Stddev	13.3	35.	11.2	4.938	3.4
%RSD	.51391	.08508	.17832	5.7639	.13680
#1	2584.9	41127.	6255.5	82.174	2473.8
#2	2603.8	41176.	6271.3	89.157	2478.6

Sample Name: I6822-08 Acquired: 12/12/2017 17:10:59 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-2(13-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11211	.01417	3.9625	.06880	.00997	153.92	1.6991
Stddev	.00745	.00028	.0013	.00655	.00140	1.67	.0761
%RSD	6.6444	1.9614	.03180	9.5243	14.027	1.0831	4.4775

#1	.10684	.01437	3.9616	.07343	.00898	155.10	1.7529
#2	.11738	.01397	3.9634	.06416	.01096	152.74	1.6453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00751	.00381	220.21	.22173	.13674	.39708	345.90
Stddev	.00009	.00126	9.31	.00109	.00005	.00239	9.55
%RSD	1.1410	33.021	4.2267	.49255	.03367	.60315	2.7606

#1	.00745	-.00470	226.79	.22250	.13677	.39538	352.65
#2	.00757	-.00292	213.62	.22096	.13671	.39877	339.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5539	37.351	.34506	.02912	5.4180	.33328	1.2218
Stddev	.0568	3.165	.00115	.00106	.2758	.00192	.0258
%RSD	.59499	3.6232	.33422	3.6487	5.0906	.57710	2.1143

#1	9.5941	89.589	.34587	.02987	5.6130	.33464	1.2401
#2	9.5137	85.113	.34424	.02837	5.2230	.33192	1.2035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.562	.00605	.36033	36.845	3.9550	.84192	2.1622
Stddev	1.214	.00008	.00798	.073	.1160	.00070	.0844
%RSD	4.2487	1.4014	2.2151	.08449	2.9317	.08258	3.9017

#1	29.420	.00599	.36597	86.896	4.0370	.84143	2.2218
#2	27.704	.00611	.35468	86.793	3.8731	.84241	2.1025

Sample Name: I6822-08 Acquired: 12/12/2017 17:10:59 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-2(13-15) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17408	7.540	.63388	F<00000	F 3381.2
Stddev	.00668	.022	.02805	27.338	75.3
%RSD	3.8395	.2889	4.4251	.47935	1.1806

#1	.17880	7.555	.65372	-5722.5	6327.9
#2	.16935	7.525	.61405	-5683.8	6434.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.1	43481.	3352.6	36.347	2626.0
Stddev	.6	235.	228.2	1.958	.9
%RSD	.02091	.54011	3.5916	2.2672	.03586

#1	2764.5	43315.	6191.3	84.962	2626.7
#2	2763.7	43647.	6513.9	87.731	2625.4

Sample Name: I6822-09 Acquired: 12/12/2017 17:14:57 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-9(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04845	.00874	1.6726	.02337	.00085	91.635	1.2359
Stddev	.00003	.00081	.0039	.00462	.00010	.460	.0095
%RSD	.06296	9.3073	.23119	19.772	11.526	.50177	.76738

#1	.04843	.00932	1.6754	.02010	-.00092	91.310	1.2292
#2	.04847	.00817	1.6699	.02663	-.00078	91.960	1.2426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00360	.00175	271.32	.21901	.06799	.35637	181.06
Stddev	.00006	.00017	1.10	.00003	.00010	.00142	1.57
%RSD	1.5989	9.5463	.40460	.01456	.14272	.39753	.86775

#1	.00356	.00164	270.54	.21903	.06792	.35537	182.17
#2	.00364	.00187	272.10	.21898	.06806	.35737	179.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3468	64.538	.16404	.01547	.73334	.23373	1.3180
Stddev	.0006	.056	.00074	.00016	.02213	.00109	.0165
%RSD	.01868	.08742	.45214	1.0122	3.0174	.46423	1.2544

#1	3.3463	64.578	.16351	.01536	.71769	.23450	1.3297
#2	3.3472	64.498	.16456	.01558	.74898	.23296	1.3063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.454	.00375	.16357	4.5518	6.3944	.30320	2.4018
Stddev	.026	.00019	.00141	.0041	.0859	.00367	.0175
%RSD	.22812	5.1163	.85920	.09100	1.3435	1.2104	.72709

#1	11.436	.00389	.16258	4.5489	6.3337	.30579	2.3894
#2	11.473	.00362	.16456	4.5548	6.4552	.30060	2.4141

Sample Name: I6822-09 Acquired: 12/12/2017 17:14:57 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-9(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11531	5.107	.70545	F<00000	F 3038.3
Stddev	.00069	.003	.00291	41.928	60.9
%RSD	.59817	.0591	.41285	1.2704	2.0051
#1	.11483	5.105	.70339	-3270.6	2995.2
#2	.11580	5.109	.70751	-3329.9	3081.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.1	41893.	3157.5	38.947	2692.3
Stddev	3.8	29.	12.9	1.168	2.3
%RSD	.14119	.06915	.21017	1.3135	.08383
#1	2670.7	41872.	6166.6	88.121	2690.7
#2	2665.4	41913.	6148.3	89.773	2693.9

Sample Name: I6822-10 Acquired: 12/12/2017 17:18:52 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-9(13-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06360	.00667	3.3282	.04194	.00267	75.586	.61152
Stddev	.00091	.00011	.0113	.00292	.00246	.273	.00170
%RSD	1.4284	1.7016	.33840	6.9590	92.186	.36102	.27754

#1	.06424	.00659	3.3203	.03987	.00093	75.779	.61272
#2	.06296	.00675	3.3362	.04400	.00441	75.393	.61032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00329	181.16	.14115	.07136	.29045	.208.81
Stddev	.00004	.00017	.18	.00020	.00023	.00044	.96
%RSD	1.3722	5.1551	.09838	.14195	.32767	.15173	.46158

#1	.00327	-.00341	181.29	.14101	.07152	.29076	208.13
#2	.00321	-.00317	181.04	.14129	.07119	.29014	209.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3577	36.922	.21404	.01674	2.0126	.20522	.95879
Stddev	.0011	.142	.00043	.00045	.0074	.00147	.00862
%RSD	.04744	.38583	.20266	2.6973	.36813	.71828	.89891

#1	2.3585	36.821	.21435	.01642	2.0073	.20626	.95269
#2	2.3569	37.023	.21373	.01706	2.0178	.20418	.96488

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.421	.00491	.19621	51.969	4.8943	.80110	2.1627
Stddev	.001	.00072	.00448	.039	.0311	.00034	.0026
%RSD	.00734	14.562	2.2845	.07532	.63565	.04306	.12090

#1	13.421	.00542	.19938	51.997	4.9163	.80134	2.1609
#2	13.422	.00441	.19304	51.942	4.8723	.80085	2.1645

Sample Name: I6822-10 Acquired: 12/12/2017 17:18:52 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-9(13-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13473	5.005	.40067	F<00000	F 3510.2
Stddev	.00047	.010	.00033	10.700	4.3
%RSD	.34520	.1912	.08200	.31173	.12179
#1	.13506	4.998	.40090	-3440.0	3507.2
#2	.13440	5.012	.40043	-3424.8	3513.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.5	41201.	3062.7	38.051	2731.3
Stddev	11.7	39.	21.6	.682	4.9
%RSD	.44220	.09423	.35663	.77453	.17887
#1	2630.3	41173.	6078.0	88.533	2727.9
#2	2646.8	41228.	6047.5	87.569	2734.8

Sample Name: I6822-11 Acquired: 12/12/2017 17:22:47 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-8(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12989	.01411	3.7302	.00388	.00193	124.40	12.736
Stddev	.00597	.00124	.0121	.00378	.00288	3.45	.059
%RSD	4.6000	8.8011	.17988	97.239	149.43	2.7725	.46044

#1	.13411	.01499	6.7388	.00655	-.00011	126.84	12.694
#2	.12566	.01324	6.7217	.00121	.00396	121.96	12.777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.01878	520.35	.40964	.10298	1.0468	238.23
Stddev	.00022	.00050	1.04	.00940	.00023	.0017	6.11
%RSD	3.5870	2.6594	.19956	2.2937	.22542	.16571	2.5641

#1	.00624	.01843	519.62	.41628	.10281	1.0480	242.55
#2	.00593	.01914	521.09	.40299	.10314	1.0456	233.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0525	35.000	.31493	.02795	2.0162	.43624	3.6684
Stddev	.1040	.836	.00043	.00099	.0103	.00960	.1446
%RSD	2.5662	.98365	.13812	3.5409	.51234	2.2014	2.1681

#1	4.1260	84.409	.31524	.02865	2.0089	.44303	6.7706
#2	3.9789	85.591	.31462	.02725	2.0235	.42945	6.5662

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.684	.00760	25928	12.655	5.7725	.17133	5.9556
Stddev	.019	.00021	.01092	.037	.0469	.00097	.0155
%RSD	.06269	2.8168	4.2114	.29057	.81210	.56406	.26084

#1	30.670	.00745	.26701	12.681	5.8057	.17065	5.9446
#2	30.697	.00776	.25156	12.629	5.7394	.17201	5.9665

Sample Name: I6822-11 Acquired: 12/12/2017 17:22:47 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-8(0-2) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15374	7.536	1.9604	F<00000	F 3900.1
Stddev	.00201	.013	.0028	96.356	21.5
%RSD	1.3076	.1694	.14113	2.1208	.55172
#1	.15516	7.527	1.9584	-4475.2	3915.3
#2	.15232	7.545	1.9623	-4611.4	3884.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.8	39709.	3193.9	34.454	2509.1
Stddev	9.1	912.	31.4	2.003	5.5
%RSD	.34754	2.2978	.50632	2.3715	.22050
#1	2603.4	39063.	6216.1	83.038	2505.1
#2	2616.2	40354.	6171.8	85.871	2513.0

Sample Name: I6822-12 Acquired: 12/12/2017 17:26:46 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-8(13-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12042	.01069	2.8180	.03149	.00187	76.832	.84390
Stddev	.00380	.00093	.0039	.00031	.00178	.102	.00238
%RSD	3.1521	8.7141	.13942	.99144	95.118	.13235	.28175

#1	.12310	.01004	2.8152	.03171	.00061	76.904	.84222
#2	.11773	.01135	2.8208	.03127	.00313	76.760	.84558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	.00280	359.31	.11926	.06929	.51163	258.67
Stddev	.00003	.00023	.89	.00033	.00062	.00118	3.71
%RSD	1.0069	8.2988	.24647	.27438	.88889	.22975	1.4323

#1	.00347	-.00264	358.69	.11902	.06886	.51246	256.05
#2	.00342	-.00297	359.94	.11949	.06973	.51080	261.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5053	40.677	.19711	.02142	7.9300	.20313	.84549
Stddev	.0021	.083	.00078	.00018	.0560	.00051	.01175
%RSD	.05953	.20412	.39774	.82308	.70564	.25320	1.3896

#1	3.5068	40.736	.19655	.02129	7.8904	.20349	.83718
#2	3.5038	40.619	.19766	.02154	7.9695	.20276	.85379

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9632	.01643	25873	103.06	4.0286	.10667	1.7651
Stddev	.0593	.00010	.00024	.03	.0523	.00014	.0117
%RSD	.59492	.62694	.09267	.03265	1.2975	.12817	.66471

#1	9.9213	.01636	.25890	103.08	3.9916	.10676	1.7568
#2	10.005	.01650	.25856	103.03	4.0655	.10657	1.7734

Sample Name: I6822-12 Acquired: 12/12/2017 17:26:46 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-8(13-15) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11951	7.101	.64750	F<00000	F 1311.5
Stddev	.00036	.001	.00087	2.7133	115.7
%RSD	.30094	.0137	.13427	.06001	2.6838

#1	.11977	7.102	.64689	-4519.8	4393.3
#2	.11926	7.100	.64812	-4523.6	4229.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.8	40860.	3088.0	38.597	2626.6
Stddev	.2	58.	9.7	1.303	2.5
%RSD	.00592	.14184	.15952	1.4708	.09371

#1	2601.7	40819.	6094.9	89.518	2624.9
#2	2601.9	40901.	6081.1	87.675	2628.4

Sample Name: CCV06 Acquired: 12/12/2017 17:30:41 Type: Unk
Method: P4-ICP2(v1858) 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	5.1172	5.0756	5.0573	5.1340	5.1329	10.307	10.326	.25623
Stddev	.0149	.0109	.0084	.0000	.0050	.005	.009	.00073
%RSD	.29158	.21383	.16641	.00087	.09836	.05262	.08593	.28513
#1	5.1277	5.0833	5.0633	5.1340	5.1365	10.311	10.332	.25674
#2	5.1066	5.0679	5.0514	5.1341	5.1293	10.303	10.320	.25571
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5292	25.970	1.0228	2.5298	1.2852	4.8937	2.5773	25.778
Stddev	.0034	.046	.0012	.0001	.0013	.0145	.0020	.138
%RSD	.13601	.17711	.11788	.00262	.09913	.29570	.07745	.53612
#1	2.5316	25.938	1.0237	2.5299	1.2861	4.8835	2.5787	25.680
#2	2.5268	26.003	1.0220	2.5298	1.2843	4.9039	2.5759	25.876
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5319	1.2634	26.824	2.5558	2.4857	25.762	5.1614	5.1550
Stddev	.0000	.0033	.027	.0044	.0084	.059	.0006	.0077
%RSD	.00071	.25811	.10028	.17217	.33650	.23027	.01194	.14886
#1	2.5318	1.2658	26.843	2.5589	2.4798	25.720	5.1618	5.1495
#2	2.5319	1.2611	26.805	2.5527	2.4916	25.804	5.1609	5.1604
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1308	5.2454	5.0622	5.1373	5.1565	5.062	5.1813	F 33.393
Stddev	.0123	.0149	.0104	.0216	.0071	.009	.0084	.669
%RSD	.23891	.28387	.20578	.42007	.13807	.1681	.16218	.80178
#1	5.1395	5.2560	5.0696	5.1220	5.1616	5.056	5.1753	82.920
#2	5.1222	5.2349	5.0549	5.1525	5.1515	5.068	5.1872	83.866

Sample Name: CCV06 Acquired: 12/12/2017 17:30:41 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 5.7973
Stddev	16.389
%RSD	282.70

#1	-5.7916
#2	17.386

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.1	39350.	5511.1	30.811	2821.2
Stddev	4.4	64.	3.3	.312	7.4
%RSD	.17242	.16207	.05999	.34312	.26357

#1	2522.0	39395.	5508.8	91.032	2816.0
#2	2528.2	39305.	5513.4	90.591	2826.5

Sample Name: LLCCV03 Acquired: 12/12/2017 17:34:28 Type: Unk
Method: P4-ICP2(v1858) 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	.02291	.04366	.01093	.02321	.05398	.12110	.10942
Stddev	.00021	.00205	.00033	.00200	.00226	.00409	.00001
%RSD	.90039	4.7032	3.0626	8.6192	4.1897	3.3777	.00615

#1	.02305	.04221	.01116	.02463	.05238	.12400	.10942
#2	.02276	.04512	.01069	.02180	.05557	.11821	.10941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.00648	2.2539	.01138	.03221	.02336	.10656
Stddev	.00002	.00009	.0080	.00019	.00017	.00047	.00059
%RSD	.33461	1.4615	.35377	1.6394	.52246	2.0144	.55141

#1	.00652	.00641	2.2483	.01151	.03209	.02369	.10698
#2	.00655	.00654	2.2596	.01125	.03233	.02302	.10614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02388	2.2301	.04318	.01153	1.7386	.04364	.04531
Stddev	.00004	.0457	.00024	.00027	.0073	.00114	.00098
%RSD	.18424	2.0475	.56636	2.3097	.41748	2.6134	2.1528

#1	.02391	2.2624	.04300	.01171	1.7334	.04445	.04462
#2	.02385	2.1978	.04335	.01134	1.7437	.04284	.04600

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1063	.22550	.11642	.01941	.41281	.04234	.04541
Stddev	.0410	.00013	.00248	.00210	.01717	.00006	.00050
%RSD	1.9462	.05940	2.1274	10.794	4.1598	.15126	1.0928

#1	2.1353	.22560	.11817	.02089	.42495	.04239	.04576
#2	2.0773	.22541	.11467	.01793	.40067	.04230	.04506

Sample Name: LLCCV03 Acquired: 12/12/2017 17:34:28 Type: Unk
 Method: P4-ICP2(v1858) 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	.01942	.0231	.02303	F 54.880	F<00000
Stddev	.00043	.0014	.00000	13.816	1.1323
%RSD	2.2193	6.066	.01029	25.176	3.9491
#1	.01972	.0241	.02303	64.649	-29.472
#2	.01911	.0222	.02303	45.110	-27.871
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.7	40439.	5515.4	91.768	3045.7
Stddev	11.1	138.	22.5	1.286	10.0
%RSD	.42452	.34142	.40863	1.4010	.32988
#1	2601.9	40341.	5531.3	92.677	3038.6
#2	2617.5	40536.	5499.4	90.859	3052.9

Sample Name: CCB06 Acquired: 12/12/2017 17:38:34 Type: Unk
Method: P4-ICP2(v1858) 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	.00217	.00145	.00298	.00155	.00043	.01109	.00035	.00006
Stddev	.00118	.00078	.00042	.00327	.00264	.00275	.00123	.00001
%RSD	54.353	53.677	14.148	211.80	619.54	24.822	350.23	19.247

#1	-.00134	-.00200	-.00327	-.00077	.00229	.00915	.00052	.00007
#2	-.00301	-.00090	-.00268	.00386	-.00144	.01304	-.00122	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01532	.00002	.00007	.00050	.00038	.00007	.01991
Stddev	.00003	.01696	.00026	.00011	.00018	.01315	.00001	.01247
%RSD	353.67	110.71	1670.6	156.26	36.032	3451.0	17.250	62.628

#1	-.00001	-.02731	.00020	-.00001	.00063	-.00968	-.00008	.02872
#2	.00003	-.00333	-.00017	.00015	.00038	.00892	-.00006	.01109

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00058	.47105	.00040	.00047	.09739	.00068	.00406
Stddev	.00032	.00048	.00183	.00024	.00001	.01807	.00027	.00779
%RSD	1796.0	83.346	.38911	60.546	1.9132	18.554	39.196	192.05

#1	.00024	-.00092	-.46975	.00057	-.00047	-.11017	.00049	-.00956
#2	-.00021	-.00024	-.47234	.00023	-.00046	-.08461	.00087	.00145

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.01170	.00142	.00283	.00338	.0000	.00004	F 30.723
Stddev	.00181	.00226	.00076	.00154	.00085	.0002	.00005	34.718
%RSD	142.70	19.299	53.415	54.495	25.026	642.9	133.05	113.00

#1	-.00255	-.01330	-.00196	.00393	-.00278	-.0001	.00000	6.1743
#2	.00001	-.01011	-.00088	.00174	-.00398	.0002	-.00007	55.273

Sample Name: CCB06 Acquired: 12/12/2017 17:38:34 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.6192
Stddev	51.141
%RSD	3158.4

#1	-34.543
#2	37.782

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.0	41185.	5550.3	91.641	3071.9
Stddev	10.5	87.	5.6	.945	8.7
%RSD	.39937	.21121	.10117	1.0311	.28179

#1	2631.5	41123.	5546.3	92.309	3065.8
#2	2646.4	41247.	5554.3	90.973	3078.0

Sample Name: I6822-13 Acquired: 12/12/2017 17:42:41 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-6(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12530	.01449	2.7029	.01487	.00674	144.86	1.8600
Stddev	.00208	.00103	.0017	.00376	.00079	.45	.0014
%RSD	1.6636	7.1230	.06318	25.290	11.706	.31381	.07816

#1	.12678	.01376	2.7041	-.01753	.00619	144.54	1.8590
#2	.12383	.01522	2.7017	-.01221	.00730	145.18	1.8610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00536	.00859	363.80	.27341	.11859	1.1721	333.72
Stddev	.00018	.00102	.06	.00016	.00031	.0046	8.85
%RSD	3.3901	11.903	.00701	.05892	.25933	.39243	2.6514

#1	.00549	.00931	863.84	.27330	.11880	1.1753	327.46
#2	.00524	.00786	863.75	.27352	.11837	1.1688	339.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3917	156.91	28001	.03013	3.8227	44550	4.0626
Stddev	.0068	.13	.00121	.00107	.0062	.00060	.0995
%RSD	.15447	.08348	.43358	3.5488	.09100	.13407	2.4500

#1	4.3965	157.00	.28087	.02938	6.8183	.44593	3.9922
#2	4.3869	156.81	.27915	.03089	6.8271	.44508	4.1330

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.841	.01196	50134	30.390	3.6924	13447	7.1564
Stddev	.026	.00032	.00724	.028	.0113	.00077	.0081
%RSD	.10535	2.6578	1.4443	.09174	.30691	.56915	.11358

#1	24.860	.01219	.49622	30.410	3.7004	.13393	7.1506
#2	24.823	.01174	.50646	30.371	3.6844	.13501	7.1621

Sample Name: I6822-13 Acquired: 12/12/2017 17:42:41 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-6(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16991	3.919	3.0313	F<00000	F 5756.7
Stddev	.00088	.014	.0052	110.75	150.5
%RSD	.52021	.1588	.17053	1.4671	2.6152
#1	.17053	8.929	3.0349	-7627.0	5863.1
#2	.16928	8.909	3.0276	-7470.4	5650.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.3	40856.	3290.2	32.864	2360.6
Stddev	5.2	2.	19.7	1.939	3.0
%RSD	.19889	.00509	.31242	2.3404	.12653
#1	2594.6	40858.	6276.3	84.236	2358.5
#2	2601.9	40855.	6304.1	81.493	2362.7

Sample Name: I6822-14 Acquired: 12/12/2017 17:46:36 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-6(13-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11403	.02046	.49064	.11158	.00640	38.199	1.2139
Stddev	.00085	.00214	.00475	.01200	.00065	.613	.0711
%RSD	.74852	10.445	.96765	10.753	10.161	.89837	5.8597

#1	.11464	.02197	.49400	.12006	.00686	68.632	1.2641
#2	.11343	.01895	.48728	.10309	.00594	67.765	1.1636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.00293	237.44	.10918	.08728	.47773	456.75
Stddev	.00014	.00193	14.07	.00071	.00048	.00325	17.56
%RSD	3.8086	65.985	5.9256	.64851	.55078	.68007	3.8453

#1	.00345	.00156	247.39	.10868	.08694	.47544	469.17
#2	.00365	.00429	227.49	.10968	.08762	.48003	444.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2906	53.425	.26098	.03739	3.5853	.25847	3.5690
Stddev	.0039	3.299	.00083	.00197	.2368	.00213	.1009
%RSD	.09139	6.1757	.31990	5.2603	6.6042	.82567	2.8273

#1	4.2933	55.758	.26039	.03878	3.7528	.25696	3.6403
#2	4.2878	51.092	.26157	.03600	3.4179	.25998	3.4976

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3850	.02161	.46118	13.818	5.6946	.04185	4.9924
Stddev	.5120	.00002	.01249	.014	.2296	.00021	.3166
%RSD	5.4559	.10007	2.7079	.10384	4.0319	.50181	6.3422

#1	9.7471	.02160	.47001	13.808	5.8569	.04200	5.2163
#2	9.0229	.02163	.45235	13.828	5.5322	.04170	4.7686

Sample Name: I6822-14 Acquired: 12/12/2017 17:46:36 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-6(13-15) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11445	.515	1.3945	F<00000	F 3992.9
Stddev	.00818	.015	.0833	75.565	158.2
%RSD	7.1510	.1529	5.9741	1.0594	1.7597

#1	.12024	9.526	1.4534	-7079.4	9104.8
#2	.10866	9.505	1.3356	-7186.3	8881.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.0	41154.	5927.2	36.489	2642.3
Stddev	.9	106.	310.3	2.567	2.3
%RSD	.03301	.25841	5.2349	2.9682	.08821

#1	2590.6	41079.	5707.8	84.674	2640.7
#2	2589.4	41229.	6146.6	88.304	2643.9

Sample Name: I6868-01 Acquired: 12/12/2017 17:50:31 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RBR-251683-R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08428	.01144	1.9145	.00652	.00490	164.09	2.9110
Stddev	.00087	.00100	.0059	.00058	.00232	.07	.0006
%RSD	1.0322	8.7326	.31013	8.8780	47.427	.04260	.01962

#1	.08489	.01215	1.9187	.00693	.00654	164.04	2.9106
#2	.08366	.01074	1.9103	.00611	.00325	164.14	2.9115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.00385	301.74	.30926	.15751	.66367	293.68
Stddev	.00016	.00023	.08	.00047	.00086	.00031	5.47
%RSD	2.5016	6.0810	.01382	.15079	.54490	.04653	1.8634

#1	.00645	.00368	601.68	.30893	.15811	.66345	297.55
#2	.00668	.00402	601.80	.30959	.15690	.66388	289.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0024	39.731	.38672	.02608	21.028	.41795	3.1026
Stddev	.0071	.290	.00085	.00087	.003	.00055	.0545
%RSD	.11901	.32299	.21862	3.3367	.01629	.13074	1.7576

#1	5.9973	89.936	.38732	.02670	21.026	.41833	3.1412
#2	6.0074	89.526	.38612	.02547	21.030	.41756	3.0641

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.653	.00767	.35690	18.360	12.376	.08066	3.0434
Stddev	.054	.00030	.00599	.060	.065	.00268	.0093
%RSD	.14762	3.8825	1.6778	.32674	.52137	3.3232	.11578

#1	36.614	.00788	.36113	18.403	12.330	.08256	8.0500
#2	36.691	.00746	.35266	18.318	12.421	.07877	8.0368

Sample Name: I6868-01 Acquired: 12/12/2017 17:50:31 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RBR-251683-R Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24619	3.796	1.9631	F<00000	F 5249.0
Stddev	.00162	.024	.0028	14.776	28.1
%RSD	.65854	.2768	.14282	.25499	.53569
#1	.24733	8.814	1.9651	-5784.5	5229.2
#2	.24504	8.779	1.9611	-5805.4	5268.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.5	42014.	3454.4	35.962	2454.4
Stddev	8.6	88.	1.0	1.586	10.8
%RSD	.32359	.20968	.01573	1.8446	.43950
#1	2666.4	41952.	6455.1	84.841	2446.7
#2	2678.6	42076.	6453.7	87.083	2462.0

Sample Name: PB104957BL Acquired: 12/12/2017 17:54:29 Type: Unk
Method: P4-ICP2(v1858) 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	.00148	.00061	.00097	.00137	.00047	.01568	.00006
Stddev	.00136	.00082	.00140	.00013	.00075	.00184	.00085
%RSD	91.850	134.43	144.24	9.4598	158.96	11.759	1402.7

#1	-.00052	-.00119	-.00197	.00147	-.00006	.01437	-.00066
#2	-.00244	-.00003	.00002	.00128	.00101	.01698	.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00010	.00752	.00025	.00003	.00012	.01635
Stddev	.00005	.00002	.01498	.00032	.00004	.00041	.01486
%RSD	188.95	20.911	199.19	131.04	159.67	357.10	90.934

#1	-.00007	-.00011	-.00307	.00002	.00000	.00041	.02686
#2	.00001	-.00008	.01811	.00047	.00006	-.00018	.00584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.03260	.00006	.00032	.47182	.00004	.00028
Stddev	.00010	.07151	.00056	.00051	.00931	.00033	.00002
%RSD	90.819	219.37	904.68	160.24	1.9736	927.68	6.0372

#1	.00019	-.01797	-.00046	.00004	-.47841	-.00027	-.00026
#2	.00004	.08316	.00033	-.00068	-.46524	.00020	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11693	.00013	.00585	.00081	.00706	.00026	.00016
Stddev	.00458	.00006	.00258	.00156	.01498	.00027	.00197
%RSD	3.9136	46.439	44.172	192.26	212.25	103.78	1204.5

#1	-.12017	.00017	-.00768	-.00029	-.00354	.00007	.00155
#2	-.11369	.00009	-.00402	.00191	.01765	.00045	-.00123

Sample Name: PB104957BL Acquired: 12/12/2017 17:54:29 Type: Unk
Method: P4-ICP2(v1858) 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	.00466	.0004	.00006	15.159	F<00000
Stddev	.00174	.0004	.00004	19.801	45.954
%RSD	37.446	82.30	63.972	130.62	135.70

#1	-.00589	.0007	.00004	1.1573	-1.3707
#2	-.00342	.0002	.00009	29.160	-66.360

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.7	41081.	5585.0	91.698	3068.5
Stddev	20.3	59.	1.6	2.710	16.2
%RSD	.76930	.14366	.02814	2.9548	.52820

#1	2619.3	41039.	5583.9	89.782	3057.0
#2	2648.0	41123.	5586.1	93.614	3080.0

Sample Name: PB104957BS Acquired: 12/12/2017 17:58:35 Type: Unk
Method: P4-ICP2(v1858) 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	.79169	1.9750	.97674	1.9970	.76944	1.9641	.20862
Stddev	.00298	.0029	.00035	.0066	.00187	.0152	.00130
%RSD	.37626	.14598	.03541	.33028	.24239	.77154	.62373

#1	.78959	1.9729	.97649	1.9923	.77076	1.9748	.20954
#2	.79380	1.9770	.97698	2.0016	.76812	1.9534	.20770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20023	.19546	1.0463	.40870	.19681	.31392	2.9421
Stddev	.00159	.00006	.0163	.00048	.00125	.00170	.0244
%RSD	.79223	.03034	1.5583	.11625	.63469	.54245	.82880

#1	.20135	.19541	1.0578	.40904	.19592	.31271	2.9249
#2	.19911	.19550	1.0348	.40837	.19769	.31512	2.9593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21065	2.0302	.49474	.07116	2.6456	.30456	.20166
Stddev	.00047	.0301	.00054	.00050	.0110	.00073	.00243
%RSD	.22392	1.4816	.11008	.70265	.41449	.24097	1.2067

#1	.21098	2.0090	.49435	.07151	2.6533	.30508	.19994
#2	.21031	2.0515	.49512	.07081	2.6378	.30404	.20339

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.242	.40149	.30557	9.2593	.92364	.67480	.20386
Stddev	.010	.00022	.00465	.0004	.00348	.00452	.00162
%RSD	.09643	.05566	1.5209	.00413	.37724	.66956	.79648

#1	10.235	.40165	.30228	9.2596	.92610	.67160	.20271
#2	10.249	.40133	.30885	9.2590	.92117	.67799	.20501

Sample Name: PB104957BS Acquired: 12/12/2017 17:58:35 Type: Unk
Method: P4-ICP2(v1858) 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	.20239	5.604	.20485	F<00000	F145.35
Stddev	.00216	.008	.00163	17.020	49.43
%RSD	1.0667	.1458	.79786	32.226	34.011
#1	.20392	5.599	.20600	-64.848	110.39
#2	.20086	5.610	.20369	-40.779	180.30
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.3	40833.	5539.6	92.492	3047.9
Stddev	1.9	115.	19.0	.994	.3
%RSD	.07306	.28070	.34333	1.0749	.00879
#1	2628.9	40752.	5526.2	93.195	3047.7
#2	2631.6	40914.	5553.1	91.790	3048.0

Sample Name: I6828-01 Acquired: 12/12/2017 18:02:29 Type: Unk
Method: P4-ICP2(v1858) 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	.29752	.20404	3.5655	.27223	.02812	247.92	7.9698
Stddev	.00620	.00388	.0139	.00020	.00309	.91	.0006
%RSD	2.0824	1.9011	.39033	.07458	10.987	.36726	.00716

#1	.30190	.20678	3.5753	.27209	.03030	248.56	7.9702
#2	.29314	.20130	3.5556	.27237	.02594	247.27	7.9694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01240	.04374	1417.9	2.7432	.27857	2.6605	F 1591.9
Stddev	.00016	.00025	15.0	.0053	.00062	.0096	12.0
%RSD	1.2804	.56087	1.0564	.19216	.22186	.35919	.75178

#1	.01252	.04357	1407.3	2.7395	.27814	2.6672	1600.4
#2	.01229	.04391	1428.5	2.7470	.27901	2.6537	1583.5

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 32.500	275.76	1.2989	.16531	9.5481	.76385	3.3134
Stddev	.092	.83	.0035	.00243	.0035	.00522	.0169
%RSD	.11146	.30045	.27263	1.4677	.03683	.68375	.50937

#1	82.565	275.18	1.3014	.16703	9.5456	.76016	3.3253
#2	82.435	276.35	1.2964	.16360	9.5505	.76754	3.3014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.825	.25652	1.9639	34.129	3.9864	.25106	7.7741
Stddev	.016	.00089	.0162	.139	.0075	.00061	.0001
%RSD	.05046	.34641	.82577	.40800	.18768	.24361	.00088

#1	31.814	.25715	1.9754	34.227	3.9917	.25149	7.7741
#2	31.837	.25589	1.9525	34.030	3.9811	.25062	7.7742

Sample Name: I6828-01 Acquired: 12/12/2017 18:02:29 Type: Unk
Method: P4-ICP2(v1858) 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	.35080	11.31	2.3652	F<00000	^ *****
Stddev	.00021	.03	.0024	14.906	-----
%RSD	.05849	.2995	.10045	.05539	-----
#1	.35065	11.34	2.3669	-26919.	^ -----
#2	.35094	11.29	2.3635	-26898.	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.8	41403.	3565.2	73.918	1957.5
Stddev	20.9	46.	10.0	.526	8.9
%RSD	.81157	.11172	.15213	.71121	.45366
#1	2555.1	41370.	6572.3	73.546	1951.2
#2	2584.6	41435.	6558.2	74.290	1963.8

Sample Name: I6828-02 Acquired: 12/12/2017 18:06:38 Type: Unk
Method: P4-ICP2(v1858) 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	.22720	.03914	13.725	.20733	.14803	178.91	11.544
Stddev	.00689	.00337	.058	.01188	.00423	1.07	.125
%RSD	3.0314	8.6089	.42611	5.7311	2.8550	.59533	1.0796

#1	.23207	.04152	13.766	.21573	.15102	179.66	11.456
#2	.22233	.03676	13.684	.19892	.14504	178.15	11.632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00731	.01644	578.09	.88487	.22562	2.9295	F 1052.1
Stddev	.00012	.00276	1.97	.00129	.00071	.0020	29.6
%RSD	1.6159	16.812	.34044	.14531	.31535	.06745	2.8125

#1	.00723	.01448	576.70	.88397	.22613	2.9309	1073.0
#2	.00740	.01839	579.48	.88578	.22512	2.9281	1031.2

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.302	245.82	1.6073	.09227	2.7341	.39271	5.0681
Stddev	.054	1.58	.0007	.00323	.0321	.00004	.1137
%RSD	.52086	.64132	.04292	3.5048	1.1759	.01072	2.2424

#1	10.340	244.70	1.6078	.09456	2.7114	.39274	5.1485
#2	10.264	246.93	1.6068	.08999	2.7568	.39268	4.9877

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.836	.12793	1.5467	24.253	3.4766	.59234	2.2448
Stddev	.060	.00013	.0674	.049	.2173	.00240	.0097
%RSD	.24315	.10311	4.3565	.20291	2.5636	.40589	.42993

#1	24.793	.12802	1.5944	24.288	8.3229	.59064	2.2379
#2	24.878	.12783	1.4991	24.218	8.6302	.59404	2.2516

Sample Name: I6828-02 Acquired: 12/12/2017 18:06:38 Type: Unk
 Method: P4-ICP2(v1858) 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	.28606	13.21	.90547	F<00000	^ *****
Stddev	.00257	.04	.00020	173.53	-----
%RSD	.89875	.2904	.02264	1.0253	-----
#1	.28424	13.24	.90532	-16802.	^ -----
#2	.28787	13.19	.90561	-17048.	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.5	44539.	3851.2	30.498	2240.8
Stddev	8.8	347.	43.7	1.915	8.4
%RSD	.31664	.77843	.63832	2.3793	.37707
#1	2775.2	44294.	6882.1	79.144	2234.9
#2	2787.7	44785.	6820.3	81.853	2246.8

Sample Name: I6828-03 Acquired: 12/12/2017 18:10:48 Type: Unk
Method: P4-ICP2(v1858) 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	.08634	.01876	.44332	.06908	.00513	256.36	1.8057
Stddev	.00201	.00396	.00149	.00445	.00255	.33	.0018
%RSD	2.3267	21.095	.33683	6.4437	49.658	.13009	.10196

#1	.08492	.02156	.44227	.06593	.00694	256.60	1.8070
#2	.08776	.01596	.44438	.07223	.00333	256.12	1.8044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01028	.00055	541.36	.28310	.22747	.36549	483.75
Stddev	.00004	.00082	.00	.00018	.00051	.00098	3.36
%RSD	.37825	148.40	.00031	.06468	.22233	.26765	.69360

#1	.01031	.00003	541.36	.28323	.22711	.36618	481.37
#2	.01025	-.00114	541.36	.28297	.22783	.36479	486.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0505	282.84	.51817	.04068	2.6082	.40675	1.5461
Stddev	.0072	.35	.00077	.00077	.0085	.00041	.0087
%RSD	.08938	.12418	.14809	1.8907	.32477	.10175	.56264

#1	8.0556	282.59	.51763	.04014	2.6022	.40705	1.5400
#2	8.0454	283.09	.51872	.04122	2.6142	.40646	1.5523

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.163	.00132	.59160	3.9191	3.7242	.02112	2.3563
Stddev	.050	.00066	.00620	.0050	.0062	.00066	.0156
%RSD	.17791	50.143	1.0485	.12641	.07152	3.1243	.66117

#1	28.198	.00178	.58721	3.9226	8.7286	.02158	2.3673
#2	28.127	.00085	.59599	3.9156	8.7198	.02065	2.3453

Sample Name: I6828-03 Acquired: 12/12/2017 18:10:48 Type: Unk
Method: P4-ICP2(v1858) 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	.35037	13.09	.68126	F<00000	F10772.
Stddev	.00021	.01	.00066	18.878	72.
%RSD	.05905	.0765	.09701	.21382	.67303
#1	.35052	13.09	.68173	-8842.3	10721.
#2	.35023	13.10	.68080	-8815.6	10823.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3042.0	47712.	7287.6	30.790	2360.6
Stddev	1.0	199.	16.1	.370	3.9
%RSD	.03179	.41676	.22055	.45776	.16667
#1	3041.4	47572.	7276.2	81.052	2363.3
#2	3042.7	47853.	7299.0	80.529	2357.8

Sample Name: I6828-04 Acquired: 12/12/2017 18:14:53 Type: Unk
Method: P4-ICP2(v1858) 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	.19039	.03616	3.2275	.10029	.05658	113.19	5.8336
Stddev	.00023	.00138	.0233	.00284	.00121	1.07	.0080
%RSD	.11940	3.8187	.37459	2.8320	2.1399	.94250	.13651

#1	.19023	.03714	6.2110	.10230	.05744	113.94	5.8392
#2	.19055	.03518	6.2440	.09828	.05573	112.43	5.8279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00516	.01166	1189.1	1.5202	.16493	1.9645	940.37
Stddev	.00014	.00055	4.2	.0028	.00043	.0038	2.03
%RSD	2.7812	4.7575	.35161	.18343	.26133	.19384	.21541

#1	.00527	.01126	1192.1	1.5222	.16463	1.9672	941.80
#2	.00506	.01205	1186.2	1.5183	.16524	1.9618	938.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.207	103.69	1.5179	.07805	1.9717	.40751	4.5021
Stddev	.030	.52	.0016	.00014	.0069	.00396	.0044
%RSD	.26838	.50357	.10605	.17430	.34930	.97068	.09860

#1	11.229	103.32	1.5168	.07795	1.9766	.41030	4.4989
#2	11.186	104.06	1.5191	.07814	1.9669	.40471	4.5052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.565	.27199	2.1684	18.461	3.7954	.29496	2.1609
Stddev	.017	.00052	.0097	.027	.0290	.00155	.0002
%RSD	.10782	.19292	.44507	.14753	.76493	.52678	.01030

#1	15.577	.27236	2.1752	18.441	3.7749	.29386	2.1607
#2	15.554	.27162	2.1616	18.480	3.8160	.29606	2.1610

Sample Name: I6828-04 Acquired: 12/12/2017 18:14:53 Type: Unk
Method: P4-ICP2(v1858) 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	.19089	10.63	1.3604	F<00000	F.24686.
Stddev	.00005	.03	.0019	167.43	207.
%RSD	.02600	.2746	.14243	.92901	.83892
#1	.19085	10.61	1.3590	-17904.	24832.
#2	.19092	10.65	1.3618	-18141.	24540.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.5	41426.	3485.4	79.500	2208.0
Stddev	9.7	243.	8.6	.128	1.6
%RSD	.37275	.58577	.13291	.16152	.07072
#1	2594.7	41254.	6491.5	79.409	2206.9
#2	2608.4	41598.	6479.3	79.591	2209.1

Sample Name: I6828-05 Acquired: 12/12/2017 18:18:56 Type: Unk
Method: P4-ICP2(v1858) 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	.22177	.01940	.85347	.11718	.00464	.218.23	1.6446
Stddev	.00510	.00061	.00362	.00248	.00142	.14	.0566
%RSD	2.2986	3.1509	.42455	2.1126	30.501	.06270	3.4389

#1	.22538	.01897	.85091	.11893	.00564	218.33	1.6846
#2	.21817	.01984	.85603	.11543	.00364	218.13	1.6046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00752	.00279	281.45	.24333	.24713	.65986	501.34
Stddev	.00019	.00049	10.13	.00222	.00165	.00092	2.53
%RSD	2.4867	17.566	3.5990	.91350	.66856	.13905	.50472

#1	.00739	-.00313	288.61	.24176	.24596	.66050	503.13
#2	.00766	-.00244	274.28	.24490	.24830	.65921	499.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8224	123.37	.46720	.04634	1.0619	.34557	1.5719
Stddev	.0569	4.04	.00054	.00065	.0537	.00045	.0064
%RSD	.72707	3.2727	.11622	1.4041	5.0571	.12944	.40900

#1	7.7822	126.22	.46758	.04680	1.0999	.34526	1.5764
#2	7.8626	120.51	.46681	.04588	1.0240	.34589	1.5674

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.427	.00473	.61929	5.8180	5.0408	.02045	1.7462
Stddev	.941	.00007	.00270	.0174	.1341	.00080	.0685
%RSD	3.5591	1.4809	.43665	.29928	2.6611	3.9243	3.9208

#1	27.092	.00468	.61738	5.8057	5.1356	.02102	1.7946
#2	25.762	.00478	.62120	5.8303	4.9459	.01989	1.6978

Sample Name: I6828-05 Acquired: 12/12/2017 18:18:56 Type: Unk
 Method: P4-ICP2(v1858) 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	.27889	11.49	.53517	F<00000	F10675.
Stddev	.00983	.02	.01904	20.337	57.
%RSD	3.5263	.1484	3.5580	.23833	.53587
#1	.28585	11.47	.54864	-8547.5	10715.
#2	.27194	11.50	.52171	-8518.8	10635.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3457.3	54212.	7936.2	31.896	2471.7
Stddev	8.6	24.	265.3	.363	3.2
%RSD	.24904	.04451	3.3430	.44269	.12928
#1	3451.2	54229.	7748.6	81.639	2469.4
#2	3463.4	54195.	8123.8	82.152	2473.9

Sample Name: CCV07 Acquired: 12/12/2017 18:23:01 Type: Unk
Method: P4-ICP2(v1858) 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	5.0292	5.0086	4.9813	5.0421	5.0191	10.132	10.125
Stddev	.0055	.0046	.0057	.0007	.0010	.061	.042
%RSD	.10899	.09118	.11483	.01462	.02016	.60031	.41746

#1	5.0253	5.0054	4.9853	5.0427	5.0198	10.089	10.095
#2	5.0331	5.0118	4.9773	5.0416	5.0184	10.175	10.155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.095	2.4925	25.521	.99771	2.4910	1.2681	5.2369
Stddev	.00093	.0002	.266	.00354	.0047	.0052	.0328
%RSD	.37250	.00636	1.0403	.35524	.19080	.41315	.62613

#1	25.029	2.4926	25.333	.99520	2.4877	1.2718	5.2137
#2	25.161	2.4923	25.709	1.0002	2.4944	1.2644	5.2601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5292	24.914	2.5008	1.2444	25.243	2.5102	2.5336
Stddev	.0101	.078	.0017	.0004	.179	.0012	.0088
%RSD	.40101	.31371	.06804	.02939	.70775	.04826	.34756

#1	2.5220	24.969	2.4996	1.2441	25.117	2.5094	2.5398
#2	2.5364	24.859	2.5020	1.2447	25.369	2.5111	2.5273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.228	5.0826	5.0736	5.0070	5.2011	4.9978	5.0360
Stddev	.128	.0106	.0404	.0069	.0129	.0043	.0259
%RSD	.50782	.20793	.79625	.13724	.24869	.08714	.51450

#1	25.137	5.0900	5.0450	5.0021	5.1920	5.0008	5.0177
#2	25.318	5.0751	5.1022	5.0118	5.2103	4.9947	5.0543

Sample Name: CCV07 Acquired: 12/12/2017 18:23:01 Type: Unk
Method: P4-ICP2(v1858) 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	5.0568	5.002	5.0842	F 41.731	F<00000
Stddev	.0199	.004	.0277	2.135	23.042
%RSD	.39289	.0831	.54464	5.1160	573.82
#1	5.0428	5.005	5.0646	43.241	-20.309
#2	5.0709	4.999	5.1038	40.222	12.277
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.8	39772.	5551.4	38.047	2838.4
Stddev	8.0	80.	.8	.380	4.3
%RSD	.31360	.20134	.01467	.43155	.15203
#1	2541.2	39828.	5551.9	87.778	2835.3
#2	2552.5	39715.	5550.8	88.316	2841.5

Sample Name: CCB07 Acquired: 12/12/2017 18:26:48 Type: Unk
Method: P4-ICP2(v1858) 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	.00017	.00051	.00187	.00206	.00078	.00899	.00034
Stddev	.00160	.00013	.00038	.00408	.00226	.00819	.00087
%RSD	967.82	25.822	20.178	197.51	291.08	91.043	255.42

#1	-.00130	-.00042	-.00213	.00495	-.00082	.01478	.00096
#2	.00097	-.00060	-.00160	-.00082	.00237	.00320	-.00028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00421	.00007	.00007	.00058	.01004
Stddev	.00010	.00000	.00967	.00053	.00006	.00043	.00445
%RSD	1409.9	.52507	229.85	753.46	88.580	74.493	44.296

#1	.00007	-.00003	.01105	-.00030	.00003	.00089	.01318
#2	-.00006	-.00003	-.00263	.00044	.00012	.00028	.00690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.04382	.00005	.00017	.47338	.00037	.00034
Stddev	.00001	.00566	.00093	.00039	.00955	.00029	.00003
%RSD	5.7722	12.912	1971.1	229.57	2.0174	78.128	9.1772

#1	.00013	.04782	.00061	-.00044	-.48013	.00016	-.00036
#2	.00012	.03982	-.00070	.00011	-.46663	.00057	-.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08823	.00220	.00083	.00408	.00741	.00022	.00161
Stddev	.00488	.00071	.00872	.00086	.03008	.00059	.00083
%RSD	5.5363	32.257	1045.0	21.177	406.02	266.23	51.280

#1	-.08477	.00270	-.00533	-.00347	.01386	.00020	.00103
#2	-.09168	.00170	.00700	-.00469	-.02867	-.00064	.00220

Sample Name: CCB07 Acquired: 12/12/2017 18:26:48 Type: Unk
 Method: P4-ICP2(v1858) 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	.00420	.0002	.00007	F 3.3230	F<00000
Stddev	.00012	.0002	.00007	.3907	22.601
%RSD	2.9471	127.4	102.62	11.758	56.140
#1	-.00428	.0000	.00012	3.5993	-56.239
#2	-.00411	-.0003	.00002	3.0467	-24.277
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.3	41506.	5555.8	93.586	3097.1
Stddev	9.5	232.	30.5	1.742	9.6
%RSD	.35774	.55827	.54866	1.8614	.31049
#1	2651.6	41342.	5534.3	92.355	3090.3
#2	2665.0	41670.	5577.4	94.818	3103.9

Sample Name: I6835-01 Acquired: 12/12/2017 18:30:55 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-4539-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11909	.02422	4.4794	.07703	.01798	118.42	1.6681
Stddev	.00133	.00063	.0078	.00090	.00012	.24	.0054
%RSD	1.1140	2.6063	.17486	1.1736	.65331	.20227	.32584

#1	.12003	.02378	4.4849	.07767	.01790	118.25	1.6643
#2	.11815	.02467	4.4739	.07639	.01807	118.59	1.6720

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00474	.01129	133.56	.26281	.10947	1.2017	261.82
Stddev	.00004	.00014	.48	.00104	.00036	.0028	1.12
%RSD	.81324	1.2560	.36001	.39520	.32976	.23316	.42737

#1	.00471	.01139	133.22	.26208	.10973	1.2037	262.61
#2	.00477	.01119	133.90	.26355	.10922	1.1997	261.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7462	51.007	.32652	.02280	1.6144	.43403	4.6435
Stddev	.0044	.354	.00118	.00009	.0043	.00062	.0202
%RSD	.11855	.69420	.36107	.37811	.26808	.14332	.43483

#1	3.7493	50.757	.32735	.02286	1.6113	.43447	4.6577
#2	3.7430	51.258	.32568	.02274	1.6175	.43359	4.6292

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.217	.01310	26183	24.153	1.3585	26571	3.9986
Stddev	.180	.00045	.00414	.036	.0175	.00119	.0331
%RSD	.71408	3.4486	1.5794	.14752	1.2887	.44825	.47223

#1	25.090	.01342	.25890	24.178	1.3461	.26655	6.9752
#2	25.344	.01278	.26475	24.128	1.3709	.26487	7.0220

Sample Name: I6835-01 Acquired: 12/12/2017 18:30:55 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-4539-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15802	5.672	.42343	F<00000	F 1751.7
Stddev	.00066	.015	.00178	12.880	56.8
%RSD	.41791	.2235	.42083	.29474	1.1954
#1	.15755	6.683	.42217	-4360.8	4711.5
#2	.15848	6.662	.42469	-4379.0	4791.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.7	42674.	3297.0	30.218	2724.5
Stddev	6.0	31.	13.8	.509	7.4
%RSD	.22292	.07278	.21921	.56392	.27013
#1	2704.4	42652.	6306.8	89.858	2719.3
#2	2713.0	42696.	6287.3	90.578	2729.7

Sample Name: I6836-01 Acquired: 12/12/2017 18:34:49 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-70-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15044	.02636	5.3455	.10760	.00936	160.06	2.3353
Stddev	.00004	.00011	.0140	.00427	.00251	.11	.0091
%RSD	.02765	.41897	.26189	3.9681	26.770	.06568	.38812

#1	.15047	.02629	5.3356	.10458	.01113	159.99	2.3418
#2	.15041	.02644	5.3554	.11062	.00759	160.14	2.3289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00696	.01017	166.45	.40979	.17132	1.3492	427.58
Stddev	.00014	.00069	.44	.00047	.00055	.0012	6.79
%RSD	2.0749	6.7947	.26380	.11473	.32053	.08773	1.5876

#1	.00706	.01066	166.77	.41012	.17093	1.3483	422.78
#2	.00686	.00968	166.14	.40946	.17171	1.3500	432.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6943	92.987	.49502	.03680	2.1912	.85110	5.8661
Stddev	.0073	.064	.00144	.00079	.0048	.00004	.1142
%RSD	.15491	.06874	.29131	2.1579	.21779	.00499	1.9463

#1	4.6891	93.033	.49604	.03624	2.1878	.85107	5.7854
#2	4.6994	92.942	.49400	.03736	2.1946	.85113	5.9468

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.901	.02217	.44299	29.382	1.8145	.21144	10.223
Stddev	.104	.00027	.00958	.061	.0326	.00228	.011
%RSD	.26613	1.2378	2.1636	.20878	1.7949	1.0767	.10274

#1	38.974	.02236	.43622	29.339	1.8375	.21305	10.231
#2	38.828	.02197	.44977	29.425	1.7915	.20983	10.216

Sample Name: I6836-01 Acquired: 12/12/2017 18:34:49 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-70-01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20571	3.301	.49850	F<00000	F 3793.2
Stddev	.00127	.007	.00034	88.636	68.2
%RSD	.61819	.0853	.06877	1.3023	.77562
#1	.20661	8.296	.49826	-6868.6	8745.0
#2	.20481	8.306	.49874	-6743.3	8841.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.7	43422.	3461.7	35.926	2600.5
Stddev	8.5	113.	10.1	1.409	7.3
%RSD	.30926	.25989	.15692	1.6403	.28152
#1	2741.7	43502.	6454.5	86.922	2595.4
#2	2753.7	43342.	6468.8	84.929	2605.7

Sample Name: I6837-01 Acquired: 12/12/2017 18:38:42 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-69-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13282	.02003	.4141	.10676	.01179	149.80	2.1753
Stddev	.00274	.00434	.0112	.00346	.00043	.75	.0002
%RSD	2.0599	21.670	.11928	3.2399	3.6622	.50285	.00736

#1	.13089	.01696	9.4220	.10431	.01148	150.33	2.1752
#2	.13476	.02310	9.4061	.10921	.01209	149.26	2.1754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00691	.00700	193.25	.37959	.14890	2.3374	406.57
Stddev	.00015	.00067	.35	.00129	.00081	.0045	6.33
%RSD	2.1817	9.5484	.17891	.34043	.54646	.19309	1.5571

#1	.00702	.00747	193.50	.38051	.14947	2.3406	402.10
#2	.00681	.00652	193.01	.37868	.14832	2.3342	411.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4185	79.395	.43350	.03555	2.8809	.58327	4.4912
Stddev	.0112	.270	.00045	.00046	.0007	.00144	.0664
%RSD	.25326	.33985	.10421	1.3021	.02356	.24685	1.4778

#1	4.4264	79.204	.43318	.03522	2.8814	.58225	4.4443
#2	4.4106	79.586	.43382	.03587	2.8804	.58429	4.5382

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.585	.01893	.39173	37.967	1.5571	.41644	9.3416
Stddev	.019	.00046	.00864	.229	.0374	.00178	.0202
%RSD	.05684	2.4272	2.2060	.26072	2.4024	.42767	.21598

#1	33.599	.01926	.38562	88.129	1.5306	.41770	9.3559
#2	33.572	.01861	.39784	87.805	1.5835	.41518	9.3273

Sample Name: I6837-01 Acquired: 12/12/2017 18:38:42 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-69-01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19460	3.112	.61142	F<00000	F 3033.6
Stddev	.00256	.015	.00140	9.0362	56.0
%RSD	1.3165	.1878	.22965	.13646	.69672
#1	.19279	8.123	.61241	-6615.3	8073.2
#2	.19641	8.102	.61042	-6628.1	7994.0
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.3	43312.	3447.0	37.133	2604.4
Stddev	7.7	232.	7.7	1.053	9.0
%RSD	.28277	.53610	.11928	1.2082	.34525
#1	2728.8	43147.	6441.6	87.878	2598.0
#2	2739.7	43476.	6452.5	86.389	2610.8

Sample Name: I6838-01 Acquired: 12/12/2017 18:42:35 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-7317-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15172	.03024	4.6344	.06840	.00850	143.47	1.9756
Stddev	.00247	.00036	.0028	.00528	.00007	.24	.0393
%RSD	1.6258	1.1801	.06063	7.7244	.86499	.16857	1.9898

#1	.14998	.03049	4.6324	.06467	.00855	143.30	1.9478
#2	.15347	.02999	4.6364	.07214	.00845	143.64	2.0034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00676	.01137	267.04	.33590	.13406	1.4307	324.07
Stddev	.00017	.00158	5.50	.00255	.00085	.0008	13.68
%RSD	2.4730	13.890	2.0602	.75816	.63655	.05749	4.2208

#1	.00687	.01249	263.15	.33770	.13467	1.4312	314.40
#2	.00664	.01026	270.93	.33410	.13346	1.4301	333.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3229	136.15	.37477	.02786	2.1634	.53809	4.2610
Stddev	.0070	2.98	.00080	.00153	.0407	.00072	.1782
%RSD	.16095	2.1910	.21344	5.4837	1.8793	.13396	4.1818

#1	4.3279	134.04	.37533	.02678	2.1347	.53860	4.1350
#2	4.3180	138.26	.37420	.02894	2.1922	.53758	4.3870

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.918	.01603	.33385	18.101	1.6033	.19858	3.0948
Stddev	.637	.00053	.01282	.022	.0248	.00062	.1555
%RSD	1.9954	3.2941	3.8403	.12244	1.5453	.31307	1.9212

#1	31.468	.01640	.32479	18.086	1.6209	.19902	7.9848
#2	32.368	.01566	.34292	18.117	1.5858	.19814	8.2048

Sample Name: I6838-01 Acquired: 12/12/2017 18:42:35 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-7317-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18315	3.335	.55783	F<00000	F 3013.7
Stddev	.00163	.014	.01037	1.0199	13.4
%RSD	.88908	.1623	1.8584	.01835	.22356
#1	.18200	8.345	.55050	-5558.4	6004.2
#2	.18430	8.325	.56516	-5559.8	6023.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.9	43183.	3607.1	37.919	2581.5
Stddev	3.1	161.	115.6	3.407	5.5
%RSD	.11252	.37321	1.7491	3.8746	.21173
#1	2727.8	43069.	6688.8	90.328	2577.6
#2	2732.1	43297.	6525.4	85.510	2585.4

Sample Name: I6839-01 Acquired: 12/12/2017 18:46:28 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-41446854- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19211	.02122	11.840	.10035	.02892	136.78	3.7464
Stddev	.00163	.00090	.017	.00088	.00022	.51	.0019
%RSD	.84953	4.2577	.14370	.87451	.76715	.36999	.05096

#1	.19095	.02058	11.828	.10097	.02908	136.42	3.7451
#2	.19326	.02186	11.852	.09973	.02877	137.13	3.7478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00517	.02671	138.10	.43954	.13802	2.9390	370.22
Stddev	.00004	.00045	.11	.00081	.00034	.0045	6.48
%RSD	.82297	1.6707	.08150	.18340	.24911	.15147	1.7513

#1	.00514	.02702	138.18	.44011	.13778	2.9421	365.63
#2	.00520	.02639	138.02	.43897	.13827	2.9358	374.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2888	54.117	.44396	.03590	2.9580	.51711	13.564
Stddev	.0033	.022	.00121	.00126	.0024	.00143	.181
%RSD	.07758	.03461	.27342	3.5156	.08098	.27619	1.3326

#1	4.2912	64.101	.44310	.03501	2.9563	.51812	13.437
#2	4.2865	64.132	.44482	.03679	2.9597	.51610	13.692

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.157	.01978	.39604	40.370	5.5846	.78093	3.0382
Stddev	.012	.00022	.01660	.100	.0985	.00207	.0124
%RSD	.03952	1.1037	4.1926	.24791	1.7639	.26506	.15457

#1	31.148	.01963	.38430	40.441	5.6543	.78239	8.0470
#2	31.166	.01994	.40778	40.299	5.5150	.77947	8.0294

Sample Name: I6839-01 Acquired: 12/12/2017 18:46:28 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-41446854- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17678	10.47	.61835	F<00000	F 7422.2
Stddev	.00204	.00	.00101	57.462	29.6
%RSD	1.1512	.0203	.16326	.96750	.39842
#1	.17822	10.47	.61764	-5898.6	7401.2
#2	.17534	10.47	.61906	-5979.9	7443.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.1	43430.	3463.1	37.984	2650.5
Stddev	9.6	119.	43.2	.923	7.9
%RSD	.34947	.27309	.66873	1.0488	.29928
#1	2742.3	43346.	6432.5	88.637	2644.9
#2	2755.9	43514.	6493.6	87.332	2656.1

Sample Name: I6840-01 Acquired: 12/12/2017 18:50:20 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-41446854- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22365	.02317	17.614	.11223	.02874	129.82	4.6961
Stddev	.00094	.00187	.008	.00101	.00348	.23	.0061
%RSD	.42072	8.0667	.04586	.89975	12.093	.17889	.12951

#1	.22299	.02185	17.620	.11151	.03120	129.98	4.6918
#2	.22432	.02449	17.609	.11294	.02629	129.65	4.7004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00540	.03285	171.31	.52777	.12892	4.1063	134.93
Stddev	.00003	.00098	.06	.00044	.00004	.0024	7.38
%RSD	.60778	2.9750	.03443	.08381	.03146	.05803	1.6971

#1	.00538	.03216	171.27	.52808	.12895	4.1079	440.15
#2	.00543	.03354	171.35	.52746	.12890	4.1046	429.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4657	72.413	.49237	.04352	3.6327	.54077	15.090
Stddev	.0068	.029	.00155	.00154	.0132	.00126	.187
%RSD	.15271	.04042	.31427	3.5276	.36222	.23272	1.2398

#1	4.4608	72.392	.49346	.04460	3.6234	.53988	15.223
#2	4.4705	72.433	.49127	.04243	3.6420	.54166	14.958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.469	.02170	.45129	42.747	2.7630	1.5815	7.9507
Stddev	.131	.00030	.01593	.070	.0271	.0036	.0280
%RSD	.44398	1.3717	3.5308	.16265	.97946	.23016	.35252

#1	29.377	.02191	.46255	42.796	2.7439	1.5841	7.9309
#2	29.562	.02149	.44002	42.698	2.7821	1.5790	7.9705

Sample Name: I6840-01 Acquired: 12/12/2017 18:50:20 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-41446854- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17467	10.66	.64552	F<00000	F>100.5
Stddev	.00011	.01	.00072	56.116	23.6
%RSD	.06366	.0965	.11185	.81323	.25957
#1	.17459	10.65	.64501	-6940.1	9117.2
#2	.17475	10.67	.64603	-6860.7	9083.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.3	42881.	3370.0	36.684	2628.0
Stddev	9.8	46.	19.8	1.337	10.0
%RSD	.36083	.10730	.31107	1.5422	.37926
#1	2696.4	42914.	6384.0	85.739	2621.0
#2	2710.2	42848.	6356.0	87.629	2635.1

Sample Name: I6841-01 Acquired: 12/12/2017 18:54:13 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-01-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14024	.02152	4.2763	.10623	.00946	138.24	1.6296
Stddev	.00166	.00200	.0384	.00519	.00206	.40	.0019
%RSD	1.1871	9.3168	.89903	4.8838	21.777	.28840	.11471

#1	.13906	.02294	4.3035	.10990	.00801	137.96	1.6283
#2	.14142	.02010	4.2491	.10256	.01092	138.52	1.6309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.00432	133.86	.33817	.14363	1.1825	411.95
Stddev	.00006	.00016	.09	.00143	.00186	.0074	4.55
%RSD	.95463	3.8144	.07032	.42196	1.2916	.62586	1.1044

#1	.00606	.00444	133.93	.33716	.14494	1.1878	415.17
#2	.00614	.00420	133.80	.33918	.14231	1.1773	408.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7350	51.881	.45805	.03444	2.2669	.78975	3.7495
Stddev	.0046	.192	.00450	.00003	.0188	.00081	.0388
%RSD	.09814	.31090	.98304	.07886	.82756	.10314	1.0334

#1	4.7317	61.745	.46124	.03442	2.2536	.78917	3.7769
#2	4.7383	62.017	.45487	.03446	2.2802	.79032	3.7221

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.894	.02381	.39452	19.507	4.0775	.15851	3.3194
Stddev	.015	.00009	.00756	.143	.0396	.00183	.0095
%RSD	.05374	.38499	1.9174	.73409	.97012	1.1576	.11395

#1	27.884	.02374	.39987	19.609	4.1055	.15721	8.3261
#2	27.905	.02387	.38917	19.406	4.0495	.15980	8.3127

Sample Name: I6841-01 Acquired: 12/12/2017 18:54:13 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-01-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17032	7.711	.49200	F<00000	F 3108.8
Stddev	.00038	.072	.00021	.02617	151.9
%RSD	.22116	.9354	.04190	.00040	1.8738
#1	.17005	7.762	.49214	-6596.3	8001.4
#2	.17058	7.660	.49185	-6596.3	8216.3
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.9	44326.	3625.4	37.133	2683.8
Stddev	25.2	23.	4.4	.960	24.5
%RSD	.89086	.05129	.06592	1.1019	.91267
#1	2806.1	44310.	6622.3	86.455	2666.5
#2	2841.7	44342.	6628.5	87.812	2701.2

Sample Name: I6842-01 Acquired: 12/12/2017 18:58:06 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-04-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15378	.03079	.0805	.17410	.02499	91.379	1.9547
Stddev	.00672	.00092	.0120	.00487	.00047	.068	.0028
%RSD	4.3680	2.9998	.13215	2.7975	1.8887	.07486	.14214

#1	.14903	.03014	9.0890	.17065	.02532	91.331	1.9528
#2	.15853	.03144	9.0720	.17754	.02466	91.427	1.9567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00410	.00119	33.348	.37113	.31719	2.9211	591.40
Stddev	.00033	.00098	.271	.00024	.00166	.0034	5.90
%RSD	8.1649	82.463	.32481	.06406	.52389	.11514	.99826

#1	.00433	-.00050	83.156	.37130	.31837	2.9235	587.23
#2	.00386	-.00188	83.539	.37097	.31602	2.9188	595.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2376	40.420	.96197	.04983	1.1246	.41073	3.2184
Stddev	.0040	.033	.00094	.00055	.0007	.00003	.0352
%RSD	.12425	.08084	.09785	1.1076	.06505	.00818	1.0927

#1	3.2348	40.397	.96263	.04944	1.1251	.41075	3.1935
#2	3.2404	40.443	.96130	.05022	1.1240	.41071	3.2432

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.955	.02406	.56144	133.44	4.5088	.79265	6.5474
Stddev	.039	.00067	.01580	.15	.0389	.00053	.0002
%RSD	.19308	2.7750	2.8151	.10910	.86245	.06626	.00317

#1	19.928	.02359	.55026	133.54	4.5363	.79228	6.5475
#2	19.982	.02453	.57261	133.34	4.4813	.79302	6.5472

Sample Name: I6842-01 Acquired: 12/12/2017 18:58:06 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-04-01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11382	5.721	.40850	F<00000	F13715.
Stddev	.00014	.002	.00080	80.210	68.
%RSD	.11940	.0331	.19485	.88610	.49470

#1	.11372	5.722	.40906	-9108.8	13667.
#2	.11391	5.720	.40793	-8995.3	13763.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2642.4	41920.	6151.2	37.538	2685.0
Stddev	2.5	9.	4.8	.954	4.7
%RSD	.09421	.02156	.07769	1.0903	.17533

#1	2640.6	41914.	6154.5	88.213	2681.7
#2	2644.1	41926.	6147.8	86.863	2688.4

Sample Name: I6843-01 Acquired: 12/12/2017 19:01:59 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-04-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31037	.02520	3.2792	.11973	.02956	134.68	1.9542
Stddev	.00192	.00008	.0283	.00621	.00262	.18	.0048
%RSD	.61775	.33464	.45039	5.1879	8.8585	.13704	.24611

#1	.30901	.02526	6.2592	.11534	.03141	134.55	1.9576
#2	.31172	.02514	6.2992	.12412	.02771	134.81	1.9508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00450	194.75	.39937	.12959	2.1641	480.47
Stddev	.00018	.00126	.15	.00055	.00010	.0031	9.21
%RSD	3.4254	27.942	.07754	.13878	.07847	.14250	1.9169

#1	.00544	.00539	194.64	.39898	.12966	2.1663	473.96
#2	.00518	.00361	194.86	.39976	.12951	2.1620	486.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1596	74.558	.34696	.03978	2.1236	.55266	3.5055
Stddev	.0032	.071	.00080	.00097	.0069	.00082	.0770
%RSD	.07561	.09463	.23146	2.4380	.32503	.14895	2.1954

#1	4.1618	74.608	.34753	.03909	2.1187	.55324	3.4511
#2	4.1574	74.508	.34640	.04046	2.1285	.55208	3.5599

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.209	.02580	.44191	59.272	3.0824	.45409	3.7700
Stddev	.032	.00070	.01042	.102	.0685	.00062	.0072
%RSD	.09991	2.7058	2.3574	.17268	2.2215	.13635	.08196

#1	32.232	.02629	.43454	59.199	3.0340	.45365	8.7751
#2	32.186	.02530	.44927	59.344	3.1308	.45452	8.7650

Sample Name: I6843-01 Acquired: 12/12/2017 19:01:59 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-04-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17404	7.395	.58799	F<00000	F10362.
Stddev	.00089	.021	.00186	52.624	59.
%RSD	.51246	.2900	.31643	.68425	.56732

#1	.17341	7.380	.58930	-7653.6	10321.
#2	.17467	7.410	.58667	-7728.0	10404.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.1	42161.	3286.1	36.935	2585.8
Stddev	14.7	58.	16.3	1.622	7.3
%RSD	.55017	.13642	.25916	1.8657	.28405

#1	2653.7	42120.	6274.6	88.082	2580.6
#2	2674.5	42201.	6297.7	85.789	2591.0

Sample Name: I6844-01 Acquired: 12/12/2017 19:05:51 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-9974103-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14671	.03425	5.5627	.14766	.01568	174.80	2.8806
Stddev	.00035	.00540	.0053	.00617	.00413	.16	.0098
%RSD	.23705	15.779	.09577	4.1808	26.319	.09233	.34205

#1	.14647	.03807	5.5665	.14329	.01276	174.68	2.8875
#2	.14696	.03043	5.5590	.15202	.01860	174.91	2.8736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00662	.00782	200.30	.41627	.16735	1.1389	582.40
Stddev	.00013	.00050	.63	.00093	.00021	.0009	3.79
%RSD	1.9391	6.3431	.31285	.22233	.12435	.07562	.65131

#1	.00671	.00817	200.74	.41562	.16750	1.1383	579.71
#2	.00653	.00747	199.86	.41692	.16721	1.1395	585.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6095	36.647	.47181	.04808	2.6573	.65530	4.8516
Stddev	.0013	.260	.00136	.00075	.0191	.00059	.0471
%RSD	.02326	.30048	.28741	1.5578	.71843	.08977	.96975

#1	5.6086	86.831	.47277	.04755	2.6708	.65488	4.8183
#2	5.6104	86.463	.47086	.04861	2.6438	.65572	4.8849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.371	.01760	.56288	16.632	1.8025	.22061	10.306
Stddev	.082	.00051	.00202	.019	.0081	.00074	.032
%RSD	.20299	2.8712	.35838	.11552	.45199	.33514	.30841

#1	40.429	.01724	.56145	16.645	1.7967	.22008	10.329
#2	40.313	.01796	.56431	16.618	1.8083	.22113	10.284

Sample Name: I6844-01 Acquired: 12/12/2017 19:05:51 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-9974103-0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23507	3.305	.58401	F<00000	F13320.
Stddev	.00058	.027	.00288	21.234	22.
%RSD	.24735	.3248	.49330	.23304	.16590
#1	.23548	8.324	.58605	-9126.9	13304.
#2	.23466	8.286	.58197	-9096.9	13335.
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.0	43417.	6449.1	34.146	2542.6
Stddev	4.3	81.	25.8	.586	9.8
%RSD	.15677	.18584	.39967	.69645	.38670
#1	2743.0	43360.	6430.9	84.560	2535.6
#2	2749.1	43474.	6467.4	83.732	2549.5

Sample Name: CCV08 Acquired: 12/12/2017 19:09:50 Type: Unk
Method: P4-ICP2(v1858) 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	4.9932	4.9702	4.9561	4.9831	4.9685	10.154	10.003
Stddev	.0091	.0113	.0141	.0210	.0161	.019	.037
%RSD	.18149	.22742	.28382	.42043	.32453	.18854	.36961

#1	4.9996	4.9782	4.9661	4.9979	4.9799	10.167	9.9765
#2	4.9868	4.9622	4.9462	4.9683	4.9571	10.140	10.029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.208	2.4708	25.210	1.0006	2.4720	1.2613	5.0528
Stddev	.00051	.0023	.120	.0022	.0035	.0026	.0804
%RSD	.20290	.09159	.47467	.22081	.14301	.20458	1.5904

#1	25.172	2.4724	25.126	.99906	2.4745	1.2631	5.1096
#2	25.244	2.4692	25.295	1.0022	2.4695	1.2595	4.9960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5416	24.894	2.4853	1.2467	24.978	2.5122	2.4603
Stddev	.0019	.462	.0071	.0001	.062	.0003	.0288
%RSD	.07413	1.8579	.28720	.00706	.24810	.01361	1.1699

#1	2.5429	24.567	2.4903	1.2468	24.934	2.5124	2.4806
#2	2.5403	25.221	2.4802	1.2467	25.022	2.5120	2.4399

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.059	5.0554	5.0249	4.9627	5.1508	4.9558	4.9730
Stddev	.067	.0089	.0570	.0196	.0631	.0009	.0297
%RSD	.26594	.17699	1.1336	.39424	1.2259	.01734	.59725

#1	25.012	5.0617	4.9847	4.9766	5.1062	4.9552	4.9520
#2	25.106	5.0491	5.0652	4.9489	5.1955	4.9564	4.9940

Sample Name: CCV08 Acquired: 12/12/2017 19:09:50 Type: Unk
 Method: P4-ICP2(v1858) 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	5.0246	4.944	5.0160	F<00000	F<00000
Stddev	.0099	.016	.0236	18.532	2.1652
%RSD	.19774	.3219	.46956	414.73	5.3256
#1	5.0176	4.955	4.9993	8.6356	-39.125
#2	5.0316	4.932	5.0326	-17.572	-42.187
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.3	39591.	5587.1	30.470	2854.2
Stddev	8.7	129.	29.8	1.166	8.4
%RSD	.34122	.32567	.53257	1.2887	.29347
#1	2554.1	39500.	5608.1	89.645	2848.2
#2	2566.5	39682.	5566.0	91.294	2860.1

Sample Name: LLCCV04 Acquired: 12/12/2017 19:13:37 Type: Unk
Method: P4-ICP2(v1858) 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	.02190	.04028	.01236	.02402	.04857	.10907	.10250	.00612
Stddev	.00131	.00044	.00111	.00320	.00115	.00612	.00054	.00010
%RSD	5.9617	1.0950	8.9705	13.307	2.3764	5.6103	.52203	1.6016
#1	.02282	.03997	.01315	.02628	.04939	.11340	.10212	.00619
#2	.02098	.04059	.01158	.02176	.04775	.10474	.10287	.00605
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	2.0436	.01007	.03006	.02197	.09752	.02192	2.0323
Stddev	.00004	.0482	.00051	.00006	.00041	.00159	.00012	.0032
%RSD	.63504	2.3606	5.0168	.21323	1.8636	1.6279	.56726	.15727
#1	.00592	2.0777	.01043	.03001	.02226	.09864	.02201	2.0346
#2	.00597	2.0095	.00972	.03010	.02168	.09640	.02183	2.0300
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04027	.01009	1.5660	.04023	.04014	1.9404	.20798	.09972
Stddev	.00022	.00031	.0056	.00016	.00053	.0105	.00073	.00097
%RSD	.54500	3.0782	.35602	.39734	1.3187	.54003	.35325	.97006
#1	.04042	.01030	1.5620	.04012	.04051	1.9479	.20850	.10040
#2	.04011	.00987	1.5699	.04034	.03977	1.9330	.20746	.09903
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02579	.36392	.03885	.04180	.01780	.0182	.02130	F 11.464
Stddev	.00349	.00580	.00065	.00031	.00018	.0006	.00008	14.603
%RSD	13.526	1.5944	1.6693	.73281	.99763	3.393	.37431	35.217
#1	.02826	.35982	.03930	.04158	.01793	.0178	.02136	31.139
#2	.02332	.36802	.03839	.04201	.01767	.0186	.02125	51.790

Sample Name: LLCCV04 Acquired: 12/12/2017 19:13:37 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.3826
Stddev	9.2898
%RSD	671.89

#1	7.9515
#2	-5.1862

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.2	40536.	5446.6	32.275	3046.8
Stddev	8.6	81.	26.6	1.186	7.5
%RSD	.32681	.19886	.48926	1.2853	.24752

#1	2611.1	40479.	5427.8	91.436	3041.5
#2	2623.2	40593.	5465.5	93.114	3052.1

Sample Name: CCB08 Acquired: 12/12/2017 19:17:45 Type: Unk
Method: P4-ICP2(v1858) 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	.00027	.00009	.00071	.00021	.00014	.00599	.00078
Stddev	.00276	.00055	.00095	.00018	.00154	.00074	.00077
%RSD	1006.1	575.91	133.01	87.860	1084.8	12.374	98.432

#1	-.00222	-.00029	-.00138	-.00034	.00123	.00547	.00132
#2	.00168	.00048	-.00004	-.00008	-.00095	.00651	.00024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00008	.00355	.00007	.00005	.00016	.00256
Stddev	.00004	.00013	.01681	.00011	.00015	.00038	.00413
%RSD	66.122	149.18	473.50	146.59	279.39	239.05	161.27

#1	-.00008	.00017	-.01543	.00015	-.00005	.00042	-.00548
#2	-.00003	.00000	.00833	.00000	.00016	-.00011	.00036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02698	.00027	.00043	.48247	.00021	.00029
Stddev	.00002	.01959	.00012	.00019	.00574	.00051	.00004
%RSD	23.364	72.607	42.231	44.830	1.1904	235.86	13.509

#1	.00008	.04084	.00036	-.00057	-.48653	-.00014	-.00026
#2	.00006	.01313	.00019	-.00030	-.47841	.00057	-.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09601	.00037	.00549	.00249	.01681	.00036	.00214
Stddev	.00463	.00002	.00472	.00175	.00370	.00001	.00326
%RSD	4.8270	6.1071	85.983	70.219	22.012	1.4848	152.40

#1	-.09928	.00039	.00215	.00125	-.01420	-.00036	-.00017
#2	-.09273	.00036	.00882	.00372	-.01943	-.00036	.00444

Sample Name: CCB08 Acquired: 12/12/2017 19:17:45 Type: Unk
Method: P4-ICP2(v1858) 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	.00369	.0004	.00008	F 3.5726	F<00000
Stddev	.00238	.0024	.00001	26.935	18.269
%RSD	64.555	562.3	15.750	753.94	30.263
#1	-.00201	-.0013	.00007	-15.473	-73.285
#2	-.00538	.0021	.00009	22.618	-47.449
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.7	40552.	5360.8	91.032	3051.1
Stddev	10.9	75.	8.7	.032	3.8
%RSD	.41589	.18517	.16308	.03531	.12459
#1	2609.0	40499.	5354.6	91.055	3048.4
#2	2624.4	40606.	5367.0	91.009	3053.8

Sample Name: I6845-01 Acquired: 12/12/2017 19:21:53 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-10257-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21755	.03120	13.024	.17587	.06134	134.56	4.4802
Stddev	.00009	.00334	.019	.00155	.00070	.53	.0078
%RSD	.04168	10.712	.14794	.88415	1.1431	.39707	.17462

#1	.21762	.02884	13.038	.17697	.06184	134.18	4.4747
#2	.21749	.03356	13.010	.17477	.06085	134.94	4.4857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00598	.01170	105.32	.41914	.15088	3.9161	566.02
Stddev	.00020	.00025	.25	.00132	.00007	.0040	1.37
%RSD	3.3508	2.1261	.23957	.31427	.04903	.10348	.24223

#1	.00584	.01188	105.14	.41820	.15093	3.9190	566.99
#2	.00613	.01153	105.50	.42007	.15082	3.9133	565.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1388	54.741	.45361	.05587	2.5059	.53403	7.5429
Stddev	.0056	.426	.00065	.00044	.0049	.00003	.0035
%RSD	.10945	.77805	.14240	.79348	.19492	.00509	.04657

#1	5.1349	54.440	.45407	.05619	2.5093	.53401	7.5405
#2	5.1428	55.042	.45316	.05556	2.5024	.53405	7.5454

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.413	.02241	.66743	32.609	1.8627	2.0022	7.8616
Stddev	.118	.00021	.00243	.185	.0065	.0020	.0090
%RSD	.41600	.93645	.36422	.22380	.34858	.10093	.11491

#1	28.329	.02256	.66915	82.740	1.8673	2.0036	7.8552
#2	28.497	.02226	.66571	82.478	1.8582	2.0007	7.8680

Sample Name: I6845-01 Acquired: 12/12/2017 19:21:53 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-10257-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18631	10.31	.53183	F<00000	F12757.
Stddev	.00004	.02	.00045	33.945	133.
%RSD	.02129	.1492	.08518	.39137	1.0388

#1	.18628	10.32	.53151	-8697.5	12851.
#2	.18633	10.30	.53215	-8649.5	12664.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.5	42735.	3224.7	36.583	2637.2
Stddev	6.1	91.	32.5	.068	7.2
%RSD	.22417	.21247	.52217	.07810	.27361

#1	2708.2	42799.	6247.7	86.535	2632.1
#2	2716.8	42671.	6201.8	86.630	2642.3

Sample Name: I6846-01 Acquired: 12/12/2017 19:25:45 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-34972326- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12797	.02122	.0335	.10079	.00960	187.45	2.3517
Stddev	.00074	.00097	.0129	.00277	.00130	.74	.0013
%RSD	.57754	4.5725	.21298	2.7501	13.584	.39457	.05565

#1	.12850	.02053	6.0244	.09883	.01053	187.97	2.3526
#2	.12745	.02191	6.0425	.10275	.00868	186.92	2.3507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00755	.00758	211.71	.41350	.17664	1.2528	420.25
Stddev	.00024	.00130	.05	.00325	.00120	.0036	8.32
%RSD	3.2049	17.135	.02250	.78575	.68108	.28945	1.9797

#1	.00738	.00850	211.75	.41121	.17579	1.2553	414.37
#2	.00772	.00666	211.68	.41580	.17749	1.2502	426.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3718	99.187	.50873	.03494	2.4552	.73446	5.0226
Stddev	.0323	.147	.00092	.00110	.0201	.00214	.0931
%RSD	.60226	.14851	.18064	3.1401	.81777	.29155	1.8546

#1	5.3947	99.083	.50808	.03416	2.4410	.73295	4.9568
#2	5.3490	99.291	.50938	.03571	2.4694	.73598	5.0885

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.622	.02194	.43330	16.255	3.9326	.36977	11.008
Stddev	.102	.00046	.01117	.028	.0990	.00239	.022
%RSD	.24493	2.1147	2.5780	.17039	2.5167	.64728	.19869

#1	41.694	.02161	.42540	16.275	3.8626	.36808	10.992
#2	41.550	.02227	.44120	16.235	4.0026	.37146	11.023

Sample Name: I6846-01 Acquired: 12/12/2017 19:25:45 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-34972326- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23761	3.289	.71134	F<00000	F 3438.4
Stddev	.00139	.008	.00032	94.628	19.2
%RSD	.58490	.0959	.04431	1.4027	.22761

#1	.23663	8.295	.71111	-6679.3	8424.8
#2	.23859	8.284	.71156	-6813.2	8452.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2809.6	43726.	3435.7	33.251	2586.9
Stddev	28.7	287.	38.1	.952	20.0
%RSD	1.0210	.65680	.59146	1.1436	.77469

#1	2789.3	43523.	6408.8	83.924	2572.7
#2	2829.9	43929.	6462.6	82.578	2601.0

Sample Name: I6847-01 Acquired: 12/12/2017 19:29:50 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-646507-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26358	.04288	11.038	.23559	.01703	125.91	1.9096
Stddev	.00059	.00096	.011	.00941	.00260	.45	.0102
%RSD	.22551	2.2341	.10101	3.9945	15.288	.36008	.53201

#1	.26316	.04221	11.030	.22893	.01887	126.23	1.9024
#2	.26400	.04356	11.045	.24224	.01519	125.59	1.9167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00500	.00215	168.24	.36250	.16929	4.0844	797.19
Stddev	.00021	.00226	.88	.00028	.00017	.0145	20.32
%RSD	4.2461	105.24	.52138	.07724	.10138	.35434	2.5486

#1	.00515	.00375	167.62	.36230	.16941	4.0947	782.83
#2	.00485	.00055	168.86	.36270	.16917	4.0742	811.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1599	39.925	1.1013	.06286	1.9147	.52966	4.2826
Stddev	.0149	.297	.0003	.00204	.0099	.00242	.1136
%RSD	.20788	.42524	.02401	3.2440	.51781	.45772	2.6519

#1	7.1704	69.715	1.1011	.06142	1.9077	.52794	4.2023
#2	7.1494	70.135	1.1015	.06430	1.9217	.53137	4.3629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.948	.01847	.76829	51.541	2.3910	.19049	3.1270
Stddev	.038	.00037	.02636	.057	.0201	.00075	.0379
%RSD	.13701	1.9780	3.4308	.11035	.84012	.39505	.46660

#1	27.921	.01873	.74965	51.581	2.3768	.18996	8.1002
#2	27.975	.01821	.78692	51.501	2.4052	.19102	8.1538

Sample Name: I6847-01 Acquired: 12/12/2017 19:29:50 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-646507-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15915	5.934	.58313	F<00000	F.20096.
Stddev	.00074	.005	.00344	14.041	242.
%RSD	.46556	.0876	.58940	.11753	1.2051

#1	.15967	5.938	.58070	-11937.	20267.
#2	.15863	5.930	.58556	-11957.	19925.

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.5	42134.	3200.4	33.794	2575.2
Stddev	16.4	157.	20.2	1.988	7.4
%RSD	.61342	.37312	.32653	2.3720	.28751

#1	2661.9	42023.	6214.8	85.199	2570.0
#2	2685.1	42245.	6186.1	82.388	2580.5

Sample Name: I6848-01 Acquired: 12/12/2017 19:33:50 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WC-9871-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15527	.01642	11.332	.12359	.01213	138.56	1.5951
Stddev	.00083	.00160	.023	.00075	.00083	1.17	.0023
%RSD	.53313	9.7448	.20004	.60790	6.8437	.84346	.14560

#1	.15468	.01755	11.348	.12412	.01154	137.74	1.5935
#2	.15585	.01529	11.316	.12305	.01271	139.39	1.5968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00502	101.78	.32339	.11728	4.0362	305.17
Stddev	.00012	.00048	.24	.00165	.00025	.0016	3.36
%RSD	2.1739	9.6659	.23805	.51006	.21361	.03858	1.1002

#1	.00523	.00536	101.61	.32222	.11710	4.0351	302.80
#2	.00539	.00467	101.96	.32455	.11745	4.0373	307.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2329	59.304	.33362	.02590	3.1380	.50095	3.9351
Stddev	.0138	.170	.00123	.00061	.0114	.00152	.0395
%RSD	.32630	.28710	.36822	2.3376	.36394	.30363	1.0039

#1	4.2232	59.183	.33449	.02547	3.1299	.49987	3.9071
#2	4.2427	59.424	.33275	.02633	3.1460	.50202	3.9630

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.316	.01642	.33480	F 314.18	1.5136	.27988	9.2448
Stddev	.173	.00003	.01454	.03	.0048	.00008	.0189
%RSD	.50306	.21061	4.3432	.01100	.31974	.03022	.20405

#1	34.194	.01644	.32452	314.20	1.5102	.27982	9.2314
#2	34.438	.01639	.34508	314.16	1.5170	.27994	9.2581

Sample Name: I6848-01 Acquired: 12/12/2017 19:33:50 Type: Unk
 Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WC-9871-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19072	5.284	.41178	F<00000	F 5675.8
Stddev	.00147	.018	.00088	35.921	48.1
%RSD	.77269	.2944	.21469	.71181	.84771
#1	.18968	6.271	.41116	-5021.1	5709.8
#2	.19176	6.297	.41241	-5071.9	5641.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.7	43455.	3251.8	91.051	2738.6
Stddev	11.0	191.	12.1	.644	10.5
%RSD	.39714	.43892	.19296	.70733	.38363
#1	2761.9	43590.	6243.3	91.507	2731.2
#2	2777.5	43320.	6260.3	90.596	2746.1

Sample Name: I6872-01 Acquired: 12/12/2017 19:37:43 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12243 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07310	.01772	.50527	.03698	.00198	144.29	1.2827
Stddev	.00068	.00201	.00511	.00167	.00313	.23	.0004
%RSD	.93572	11.347	1.0113	4.5237	158.16	.16170	.02716

#1	.07262	.01629	.50888	.03816	.00419	144.13	1.2829
#2	.07358	.01914	.50165	.03580	-.00023	144.46	1.2824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	.00220	572.86	.34180	.15105	.47552	356.39
Stddev	.00022	.00049	.31	.00088	.00039	.00012	1.83
%RSD	4.8768	22.510	.05399	.25749	.25490	.02497	.51448

#1	.00445	-.00254	573.07	.34243	.15078	.47560	357.68
#2	.00477	-.00185	572.64	.34118	.15133	.47544	355.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5009	100.56	.34354	.02688	4.2337	.45693	1.4491
Stddev	.0017	.27	.00056	.00079	.0328	.00091	.0079
%RSD	.03756	.27275	.16280	2.9347	.77443	.19894	.54603

#1	4.5021	100.36	.34393	.02744	4.2106	.45629	1.4547
#2	4.4998	100.75	.34314	.02633	4.2569	.45758	1.4435

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.001	.01615	.39949	26.531	12.155	.05855	11.520
Stddev	.000	.00005	.00360	.013	.048	.00084	.022
%RSD	.00083	.29519	.90229	.04861	.39432	1.4366	.18830

#1	42.001	.01611	.40203	26.540	12.121	.05914	11.505
#2	42.000	.01618	.39694	26.521	12.189	.05795	11.535

Sample Name: I6872-01 Acquired: 12/12/2017 19:37:43 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12243 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27451	9.003	1.3942	F<00000	F 3629.5
Stddev	.00110	.004	.0016	63.138	32.5
%RSD	.39957	.0455	.11521	.96281	.48961
#1	.27374	9.006	1.3953	-6513.0	6652.4
#2	.27529	9.000	1.3931	-6602.3	6606.5
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2906.0	45249.	3709.0	33.344	2454.6
Stddev	10.3	29.	14.5	.509	4.8
%RSD	.35459	.06488	.21645	.61128	.19504
#1	2898.7	45228.	6698.8	82.984	2451.2
#2	2913.3	45269.	6719.3	83.704	2458.0

Sample Name: I6872-01DUP Acquired: 12/12/2017 19:41:37 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12243 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06908	.01508	.50665	.03841	.00087	142.88	1.2804
Stddev	.00137	.00058	.00307	.00181	.00411	.87	.0054
%RSD	1.9804	3.8629	.60589	4.7031	474.60	.60896	.42135

#1	.06811	.01467	.50882	.03969	-.00204	142.26	1.2766
#2	.07004	.01549	.50448	.03713	.00377	143.49	1.2842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00469	.00254	574.85	.33944	.14971	.47539	351.51
Stddev	.00011	.00058	1.74	.00113	.00077	.00069	4.20
%RSD	2.3308	22.780	.30225	.33290	.51438	.14429	1.1940

#1	.00462	-.00295	573.63	.34024	.14917	.47490	354.48
#2	.00477	-.00213	576.08	.33864	.15025	.47587	348.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4995	101.00	.34142	.02634	4.2426	.45639	1.4432
Stddev	.0022	.68	.00069	.00014	.0209	.00147	.0204
%RSD	.05009	.67585	.20355	.52165	.49204	.32140	1.4145

#1	4.4979	100.52	.34191	.02644	4.2279	.45743	1.4576
#2	4.5011	101.49	.34093	.02624	4.2574	.45536	1.4288

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.205	.01583	.39179	26.355	12.163	.05935	11.478
Stddev	.304	.00005	.01118	.029	.138	.00146	.050
%RSD	.72051	.31770	2.8525	.10953	1.1379	2.4645	.43214

#1	41.990	.01587	.39969	26.375	12.065	.05831	11.443
#2	42.420	.01580	.38388	26.335	12.261	.06038	11.513

Sample Name: I6872-01DUP Acquired: 12/12/2017 19:41:37 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12243 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27626	3.935	1.3823	F<00000	F 3567.3
Stddev	.00086	.005	.0042	6.6384	31.8
%RSD	.31265	.0546	.30505	.10256	.48349
#1	.27565	8.938	1.3793	-6468.0	6544.8
#2	.27687	8.931	1.3853	-6477.4	6589.7
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2900.3	45080.	3594.5	33.335	2459.4
Stddev	7.2	38.	14.1	1.352	6.8
%RSD	.24673	.08533	.21412	1.6228	.27482
#1	2895.3	45053.	6584.6	82.378	2454.6
#2	2905.4	45107.	6604.5	84.291	2464.2

Sample Name: I6872-01LX5 Acquired: 12/12/2017 19:45:29 Type: Unk
Method: P4-ICP2(v1858) 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	.01724	.00475	.10350	.00964	.00190	31.544	.31516
Stddev	.00138	.00023	.00149	.00413	.00111	.073	.00081
%RSD	7.9992	4.8566	1.4375	42.884	58.208	.23018	.25829

#1	.01626	.00491	.10455	.01256	-.00112	31.493	.31574
#2	.01821	.00458	.10244	.00672	-.00268	31.596	.31459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00167	138.37	.08332	.02861	.11977	71.476
Stddev	.00004	.00011	.82	.00014	.00009	.00127	.493
%RSD	3.8976	6.6403	.59096	.17006	.33050	1.0580	.69016

#1	.00108	-.00159	137.79	.08342	.02868	.11887	71.128
#2	.00102	-.00175	138.95	.08322	.02854	.12066	71.825

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1161	24.384	.06780	.00473	.63015	.10865	.29734
Stddev	.0010	.129	.00046	.00042	.00669	.00030	.00108
%RSD	.09277	.52721	.68253	8.8671	1.0623	.27467	.36384

#1	1.1154	24.293	.06813	.00443	.63488	.10886	.29658
#2	1.1168	24.475	.06748	.00503	.62541	.10844	.29811

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7948	.00415	.06913	4.8244	2.9585	.01139	2.7889
Stddev	.0057	.00005	.00263	.0029	.0131	.00071	.0143
%RSD	.05813	1.2878	3.8061	.05920	.44203	6.1977	.51167

#1	9.7989	.00419	.07099	4.8224	2.9677	.01089	2.7788
#2	9.7908	.00411	.06727	4.8264	2.9492	.01189	2.7990

Sample Name: I6872-01LX5 Acquired: 12/12/2017 19:45:29 Type: Unk
Method: P4-ICP2(v1858) 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	.06039	1.710	.32446	F<00000	F>40.72
Stddev	.00083	.001	.00055	23.085	83.02
%RSD	1.3763	.0584	.16979	1.9086	8.8251
#1	.06098	1.709	.32407	-1193.2	882.02
#2	.05980	1.711	.32485	-1225.8	999.43
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.8	41088.	5613.9	38.068	2842.1
Stddev	6.0	10.	10.0	.325	7.3
%RSD	.22506	.02482	.17813	.36873	.25551
#1	2665.5	41096.	5621.0	88.298	2837.0
#2	2674.0	41081.	5606.8	87.839	2847.3

Sample Name: I6872-01MS Acquired: 12/12/2017 19:49:30 Type: Unk
Method: P4-ICP2(v1858) 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	.72749	1.9575	1.4625	1.6004	.16306	143.35	1.1517
Stddev	.01196	.0037	.0035	.0039	.00023	.88	.0067
%RSD	1.6446	.19162	.24165	.24227	.14074	.61573	.58470

#1	.71903	1.9601	1.4650	1.5977	.16322	143.98	1.1565
#2	.73595	1.9548	1.4600	1.6031	.16290	142.73	1.1469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17860	.20156	334.92	.58541	.33543	.60436	346.76
Stddev	.00015	.00051	1.70	.00095	.00101	.00022	1.20
%RSD	.08587	.25381	.26730	.16167	.30119	.03693	.34595

#1	.17871	.20119	636.12	.58474	.33472	.60420	347.61
#2	.17849	.20192	633.72	.58608	.33615	.60451	345.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9176	96.571	.81275	.08844	7.2016	.62607	2.4786
Stddev	.0127	.009	.00061	.00034	.0333	.00056	.0121
%RSD	.25757	.00963	.07474	.38242	.46218	.08934	.48924

#1	4.9266	96.577	.81318	.08820	7.2251	.62647	2.4701
#2	4.9087	96.564	.81232	.08867	7.1780	.62568	2.4872

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.177	.33986	.65026	14.905	15.807	.77311	12.964
Stddev	.027	.00017	.00130	.028	.085	.00213	.071
%RSD	.04870	.04869	.20065	.18552	.53634	.27578	.54499

#1	56.158	.33975	.64934	14.925	15.867	.77462	13.014
#2	56.197	.33998	.65119	14.885	15.747	.77160	12.914

Sample Name: I6872-01MS Acquired: 12/12/2017 19:49:30 Type: Unk
Method: P4-ICP2(v1858) 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	.46667	15.95	1.3980	F<00000	F 3202.5
Stddev	.00119	.03	.0039	12.083	9.8
%RSD	.25540	.1996	.27691	.19549	.15857

#1	.46752	15.97	1.4008	-6172.1	6195.5
#2	.46583	15.93	1.3953	-6189.2	6209.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2985.0	46418.	6721.5	30.375	2418.4
Stddev	7.1	143.	20.0	.300	2.9
%RSD	.23702	.30730	.29780	.37283	.12098

#1	2980.0	46317.	6735.7	80.587	2416.3
#2	2990.0	46519.	6707.4	80.163	2420.5

Sample Name: I6872-01MSD Acquired: 12/12/2017 19:53:26 Type: Unk
Method: P4-ICP2(v1858) 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	.73276	1.9631	1.4608	1.5993	.16598	143.84	1.1616
Stddev	.00227	.0052	.0047	.0013	.00133	.13	.0002
%RSD	.30978	.26238	.32326	.08171	.80392	.09285	.01379

#1	.73116	1.9595	1.4574	1.5984	.16692	143.75	1.1617
#2	.73437	1.9668	1.4641	1.6002	.16503	143.93	1.1614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17949	.20176	339.76	.58481	.33514	.60721	341.80
Stddev	.00053	.00009	2.58	.00215	.00057	.00158	7.75
%RSD	.29360	.04475	.40255	.36752	.17153	.25966	2.2686

#1	.17911	.20169	637.94	.58329	.33474	.60832	336.32
#2	.17986	.20182	641.58	.58633	.33555	.60609	347.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9400	97.458	.81175	.08813	7.2513	.62950	2.4338
Stddev	.0091	.038	.00106	.00143	.0046	.00146	.0666
%RSD	.18441	.03944	.13047	1.6201	.06380	.23146	2.7353

#1	4.9335	97.485	.81100	.08712	7.2481	.62847	2.3868
#2	4.9464	97.431	.81249	.08913	7.2546	.63053	2.4809

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.829	.34076	.63993	14.927	16.050	.77230	13.078
Stddev	.177	.00109	.01080	.012	.077	.00102	.001
%RSD	.31080	.32077	1.6884	.08351	.47886	.13266	.00545

#1	56.704	.34153	.63229	14.936	16.105	.77158	13.078
#2	56.954	.33999	.64757	14.918	15.996	.77303	13.079

Sample Name: I6872-01MSD Acquired: 12/12/2017 19:53:26 Type: Unk
 Method: P4-ICP2(v1858) 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	.46765	15.94	1.4092	F<00000	F 3045.5
Stddev	.00086	.02	.0000	72.321	87.3
%RSD	.18429	.1069	.00280	1.1643	1.4443
#1	.46826	15.93	1.4092	-6160.6	5983.8
#2	.46704	15.95	1.4092	-6262.9	6107.3
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.8	46217.	6684.3	31.866	2417.8
Stddev	7.4	49.	31.3	1.993	2.9
%RSD	.24763	.10596	.46807	2.4349	.12129
#1	2975.6	46251.	6706.4	83.276	2415.8
#2	2986.0	46182.	6662.1	80.457	2419.9

Sample Name: I6872-01A Acquired: 12/12/2017 19:57:23 Type: Unk
Method: P4-ICP2(v1858) 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	.77464	1.9801	1.5149	1.6971	.66279	141.47	1.4858
Stddev	.00013	.0015	.0021	.0011	.00082	.30	.0008
%RSD	.01687	.07848	.13650	.06680	.12445	.21539	.05310

#1	.77474	1.9790	1.5163	1.6979	.66221	141.69	1.4864
#2	.77455	1.9812	1.5134	1.6963	.66337	141.26	1.4853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18720	.19745	571.39	.66287	.34702	.71372	356.51
Stddev	.00055	.00034	1.51	.00033	.00061	.00031	2.63
%RSD	.29247	.17267	.26423	.04979	.17449	.04400	.73705

#1	.18681	.19721	570.33	.66264	.34659	.71394	354.66
#2	.18758	.19770	572.46	.66311	.34745	.71350	358.37

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6229	102.48	.85616	.09190	3.9624	.71028	1.6635
Stddev	.0082	.74	.00030	.00062	.0342	.00287	.0130
%RSD	.17700	.72321	.03516	.67417	.49070	.40350	.78414

#1	4.6171	101.96	.85637	.09147	6.9382	.70825	1.6542
#2	4.6287	103.01	.85594	.09234	6.9865	.71230	1.6727

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.088	.36196	.65718	25.481	13.884	.79457	11.728
Stddev	.156	.00007	.00852	.092	.016	.00024	.003
%RSD	.30026	.01958	1.2964	.36118	.11358	.03011	.02662

#1	51.977	.36201	.65115	25.547	13.873	.79440	11.731
#2	52.198	.36191	.66320	25.416	13.895	.79473	11.726

Sample Name: I6872-01A Acquired: 12/12/2017 19:57:23 Type: Unk
Method: P4-ICP2(v1858) 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	.45679	15.19	1.5336	F<00000	F 3347.8
Stddev	.00024	.01	.0004	22.236	85.2
%RSD	.05167	.0371	.02370	.36648	1.3426
#1	.45696	15.19	1.5334	-6051.7	6408.1
#2	.45663	15.18	1.5339	-6083.1	6287.5
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.1	44760.	3393.9	30.695	2466.0
Stddev	4.9	28.	19.2	.617	1.7
%RSD	.16868	.06357	.30068	.76479	.06906
#1	2899.6	44740.	6407.5	81.132	2464.8
#2	2906.6	44780.	6380.3	80.259	2467.2

Sample Name: CCV09 Acquired: 12/12/2017 20:01:13 Type: Unk
Method: P4-ICP2(v1858) 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	5.1314	4.8950	4.9550	4.9566	4.8020	3.9493	10.390	.25415
Stddev	.0023	.0003	.0012	.0195	.0210	.0279	.077	.00071
%RSD	.04510	.00510	.02338	.39429	.43798	.28000	.73840	.27891

#1	5.1331	4.8951	4.9558	4.9704	4.8168	9.9690	10.444	.25365
#2	5.1298	4.8948	4.9542	4.9428	4.7871	9.9296	10.335	.25465

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4274	26.306	.99241	2.4015	1.2565	4.9095	2.5781	26.108
Stddev	.0014	.200	.00004	.0023	.0048	.1072	.0032	.002
%RSD	.05894	.76049	.00370	.09739	.38362	2.1840	.12516	.00865

#1	2.4285	26.447	.99239	2.4032	1.2599	4.8337	2.5758	26.109
#2	2.4264	26.164	.99244	2.3998	1.2531	4.9853	2.5804	26.106

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4921	1.2879	25.853	2.5493	2.4647	26.940	5.1711	5.3496
Stddev	.0011	.0056	.114	.0016	.0447	.066	.0132	.0161
%RSD	.04505	.43854	.44128	.06175	1.8129	.24621	.25495	.30087

#1	2.4928	1.2919	25.934	2.5482	2.4331	26.987	5.1805	5.3382
#2	2.4913	1.2839	25.773	2.5504	2.4963	26.893	5.1618	5.3609

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0002	F 5.5557	5.0582	5.1545	5.2012	4.884	5.0638	F 30.062
Stddev	.0011	.0385	.0107	.0509	.0326	.018	.0155	20.189
%RSD	.02284	.69351	.21128	.98696	.62704	.3723	.30695	33.613

#1	5.0010	5.5829	5.0658	5.1905	5.2242	4.896	5.0748	74.338
#2	4.9994	5.5285	5.0507	5.1185	5.1781	4.871	5.0528	45.786

Sample Name: CCV09 Acquired: 12/12/2017 20:01:13 Type: Unk
Method: P4-ICP2(v1858) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.0648
Stddev	15.100
%RSD	298.13

#1	-5.6125
#2	15.742

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.3	39111.	5194.3	30.157	2855.7
Stddev	10.3	76.	10.3	1.467	9.3
%RSD	.40531	.19304	.19876	1.6269	.32603

#1	2546.0	39164.	5187.0	91.194	2849.1
#2	2560.6	39057.	5201.6	89.120	2862.3

Sample Name: CCB09 Acquired: 12/12/2017 20:05:01 Type: Unk
Method: P4-ICP2(v1858) 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	.00029	.00019	.00150	.00022	.00086	.00554	.00271
Stddev	.00219	.00001	.00080	.00213	.00065	.00366	.00071
%RSD	754.97	6.3523	53.153	959.71	75.258	66.115	26.242

#1	.00184	-.00018	-.00206	-.00173	.00040	.00295	.00321
#2	-.00126	-.00020	-.00093	.00128	.00132	.00813	.00221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00707	.00001	.00003	.00060	.00144
Stddev	.00008	.00008	.00712	.00058	.00017	.00059	.00741
%RSD	351.77	456.06	100.75	9914.7	672.65	98.399	516.39

#1	-.00008	.00004	-.00203	.00041	-.00014	.00018	-.00668
#2	.00003	-.00008	-.01211	-.00040	.00009	.00102	.00381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.03874	.00003	.00020	.47206	.00023	.00023
Stddev	.00002	.00754	.00006	.00038	.00038	.00002	.00002
%RSD	29.262	19.475	186.72	188.30	.08110	7.9881	7.8286

#1	.00005	.04407	-.00001	-.00047	-.47179	.00022	-.00022
#2	.00008	.03340	.00008	.00007	-.47233	.00024	-.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09202	.00280	.00582	.00184	.01711	.00151	.00510
Stddev	.00936	.00094	.00821	.00196	.01300	.00036	.00121
%RSD	10.173	33.407	141.07	106.82	75.948	23.800	23.766

#1	-.08540	.00347	.00001	-.00045	.02630	-.00125	.00596
#2	-.09864	.00214	.01163	-.00323	.00792	-.00176	.00425

Sample Name: CCB09 Acquired: 12/12/2017 20:05:01 Type: Unk
 Method: P4-ICP2(v1858) 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	.00338	.0002	.00022	F<00000	F<00000
Stddev	.00024	.0006	.00002	6.7683	22.898
%RSD	7.2047	234.7	7.4715	57.657	98.889
#1	-.00355	.0002	.00021	-6.9531	-39.347
#2	-.00321	-.0007	.00023	-16.525	-6.9641
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.6	40689.	5182.1	30.411	3096.4
Stddev	9.9	144.	37.4	.974	8.6
%RSD	.37220	.35284	.72153	1.0772	.27735
#1	2640.7	40587.	5155.6	89.723	3090.3
#2	2654.6	40790.	5208.5	91.100	3102.5

Sample Name: PB104956BL Acquired: 12/12/2017 20:09:08 Type: Unk
Method: P4-ICP2(v1858) 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	.00177	.00016	.00033	.00115	.00074	.00084	.00283
Stddev	.00288	.00027	.00054	.00003	.00027	.00782	.00042
%RSD	162.70	162.82	164.57	2.5079	35.995	931.65	14.920

#1	.00381	.00002	.00005	.00113	.00093	-.00469	.00253
#2	-.00027	-.00035	-.00071	.00117	.00055	.00637	.00312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	.00717	.00021	.00004	.00067	.01168
Stddev	.00002	.0001	.01646	.00036	.00010	.00099	.01209
%RSD	35.546	12783.	229.41	174.15	274.51	147.41	103.51

#1	-.00005	-.00007	.00446	-.00005	-.00011	-.00003	.00313
#2	-.00008	.00007	-.01881	.00046	.00003	.00138	.02023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00130	.00001	.00029	.47574	.00003	.00045
Stddev	.00008	.06085	.00073	.00004	.00085	.00037	.00006
%RSD	102.09	4694.8	9752.2	14.754	.17769	1278.7	13.268

#1	.00002	-.04433	-.00051	-.00032	-.47634	.00023	-.00041
#2	.00014	.04173	.00052	-.00026	-.47515	-.00029	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06315	.00059	.00186	.00212	.02154	.00086	.00387
Stddev	.00945	.00038	.00151	.00501	.00306	.00003	.00186
%RSD	14.961	65.290	81.181	236.74	14.208	3.9241	48.185

#1	-.05647	.00086	.00293	-.00143	-.02370	-.00088	.00518
#2	-.06983	.00032	.00079	.00566	-.01937	-.00083	.00255

Sample Name: PB104956BL Acquired: 12/12/2017 20:09:08 Type: Unk
 Method: P4-ICP2(v1858) 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	-.00417	-.0003	.00002	F<00000	F<00000
Stddev	.00104	.0003	.00004	25.899	5.1937
%RSD	24.951	90.56	220.64	184.51	14.780
#1	-.00491	-.0006	-.00001	4.2766	-31.468
#2	-.00344	-.0001	.00005	-32.351	-38.813
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.8	40560.	5077.4	38.780	3089.2
Stddev	10.1	118.	83.8	.575	10.9
%RSD	.38145	.29061	1.6514	.64804	.35377
#1	2632.7	40477.	5018.1	89.186	3081.5
#2	2646.9	40644.	5136.7	88.373	3096.9

Sample Name: PB104956BS Acquired: 12/12/2017 20:13:16 Type: Unk
Method: P4-ICP2(v1858) 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	.82482	1.9484	.98490	1.9202	.75933	1.9977	.23979
Stddev	.00201	.0010	.00213	.0100	.00172	.0044	.01612
%RSD	.24343	.05002	.21578	.52179	.22635	.21993	6.7240

#1	.82340	1.9491	.98340	1.9273	.76055	2.0008	.25119
#2	.82624	1.9477	.98640	1.9131	.75812	1.9946	.22839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19854	.19196	1.1910	.42169	.19541	.31865	3.1607
Stddev	.00001	.00054	.0769	.00130	.00004	.00045	.2097
%RSD	.00351	.27913	6.4533	.30744	.01858	.14208	6.6345

#1	.19854	.19158	1.2453	.42260	.19544	.31833	3.3090
#2	.19855	.19234	1.1366	.42077	.19539	.31897	3.0124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22142	2.3267	.50876	.07596	3.0104	.32694	.21215
Stddev	.00016	.1472	.00024	.00067	.2297	.00047	.01219
%RSD	.07387	6.3285	.04780	.88040	7.6317	.14317	5.7455

#1	.22130	2.4308	.50858	.07548	3.1729	.32660	.22077
#2	.22153	2.2226	.50893	.07643	2.8480	.32727	.20353

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.992	.44448	.35503	F .00175	1.1024	.69894	.23367
Stddev	.786	.00069	.01342	.00362	.0826	.00014	.01503
%RSD	6.5580	.15528	3.7804	207.30	7.4896	.01972	6.4318

#1	12.548	.44497	.36452	.00431	1.1608	.69904	.24430
#2	11.436	.44399	.34554	-.00081	1.0441	.69885	.22305

Sample Name: PB104956BS Acquired: 12/12/2017 20:13:16 Type: Unk
 Method: P4-ICP2(v1858) 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	.22780	5.405	.22301	F<00000	F127.69
Stddev	.01399	.005	.01402	4.3473	21.56
%RSD	6.1401	.1016	6.2876	7.0686	16.881
#1	.23769	5.409	.23293	-58.427	142.93
#2	.21791	5.401	.21310	-64.575	112.45
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.5	41083.	5011.8	38.789	3101.6
Stddev	14.6	80.	325.9	5.439	12.6
%RSD	.55526	.19573	6.5033	6.1257	.40616
#1	2621.2	41026.	4781.4	84.943	3092.7
#2	2641.8	41140.	5242.3	92.635	3110.5

Sample Name: PB104956TB Acquired: 12/12/2017 20:17:12 Type: Unk
Method: P4-ICP2(v1858) 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	.00355	.00247	.00174	.00237	.00191	.00079	.00282
Stddev	.00296	.00204	.00128	.00183	.00163	.00640	.00000
%RSD	83.540	82.419	73.796	77.305	85.223	811.95	.12636

#1	-.00145	-.00391	-.00083	.00107	.00076	-.00531	.00282
#2	-.00564	-.00103	-.00264	.00366	.00306	.00374	.00282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00014	.00795	F .00956	.00010	.00029	.04293
Stddev	.00003	.00008	.00154	.00058	.00012	.00003	.00184
%RSD	15.909	55.651	19.333	6.0593	124.41	9.9786	4.2899

#1	-.00018	-.00019	.00904	.00915	-.00019	.00027	.04423
#2	-.00015	-.00008	.00686	.00997	-.00001	.00031	.04163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.04925	.00160	.00044	F 115.42	.00022	.00053
Stddev	.00004	.01010	.00001	.00068	3.09	.00012	.00011
%RSD	8.9495	20.502	.85502	154.09	.74318	54.869	20.355

#1	.00049	.05639	.00159	-.00092	417.60	.00014	.00046
#2	.00043	.04211	.00161	.00004	413.23	.00031	.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09477	.00041	.00049	.00596	.00116	.00191	.00534
Stddev	.00444	.00002	.00871	.00143	.01373	.00016	.00027
%RSD	4.6853	5.5392	1782.1	24.008	1186.5	8.4977	4.9712

#1	-.09163	.00043	.00567	.00495	-.00855	.00203	.00553
#2	-.09791	.00040	-.00665	.00697	.01087	.00180	.00515

Sample Name: PB104956TB Acquired: 12/12/2017 20:17:12 Type: Unk
Method: P4-ICP2(v1858) 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	.00332	.0018	.00001	F 72.356	F<00000
Stddev	.00112	.0003	.00006	36.258	38.686
%RSD	33.634	14.12	615.03	50.111	13.926
#1	-.00411	.0016	.00003	46.717	-305.16
#2	-.00253	.0020	-.00005	97.995	-250.45
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.3	37962.	5146.9	39.932	2783.4
Stddev	10.8	25.	40.7	1.157	12.1
%RSD	.42788	.06625	.79134	1.2866	.43439
#1	2504.7	37944.	5118.1	89.114	2774.8
#2	2519.9	37980.	5175.7	90.750	2791.9

Sample Name: I6675-04 Acquired: 12/12/2017 20:21:25 Type: Unk
Method: P4-ICP2(v1858) 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	.00377	.00401	.00254	.00298	.00004	.11966	.15010
Stddev	.00300	.00107	.00104	.00301	.00264	.00967	.00007
%RSD	79.496	26.723	41.076	101.20	6376.8	8.0831	.04608

#1	-.00589	-.00326	.00328	.00085	-.00183	.12650	.15005
#2	-.00165	-.00477	.00180	.00511	.00191	.11282	.15015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00006	19.098	.00417	.00592	.00852	.07141
Stddev	.00007	.00004	.032	.00063	.00007	.00062	.00631
%RSD	49.034	77.877	.16923	15.076	1.1485	7.3347	8.8361

#1	.00021	-.00003	19.075	.00373	.00587	.00808	.07588
#2	.00010	-.00009	19.120	.00462	.00597	.00896	.06695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80835	2.1978	.00313	.00001	474.67	.00026	.02022
Stddev	.00308	.0225	.00019	.00028	6.55	.00010	.00025
%RSD	.38074	1.0224	5.9406	2430.1	1.3793	37.005	1.2152

#1	.80617	2.2137	.00300	-.00021	470.04	.00033	.02005
#2	.81053	2.1819	.00326	.00019	479.30	.00019	.02039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74909	.00018	.00504	.34665	.91951	.00154	.00464
Stddev	.04663	.00019	.01254	.00008	.04654	.00123	.00227
%RSD	6.2242	108.36	248.75	.02209	5.0614	79.677	48.933

#1	.71612	.00031	.01390	.34660	.95242	.00241	.00304
#2	.78206	.00004	-.00382	.34670	.88660	.00067	.00625

Sample Name: I6675-04 Acquired: 12/12/2017 20:21:25 Type: Unk
 Method: P4-ICP2(v1858) 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	.00065	.0078	.09817	F108.31	F<00000
Stddev	.00044	.0012	.00039	25.74	28.223
%RSD	68.506	15.05	.39317	23.765	8.5210
#1	-.00096	.0070	.09844	90.106	-311.26
#2	-.00033	.0087	.09790	126.51	-351.18
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.4	38170.	5205.2	39.370	2760.1
Stddev	5.0	48.	30.5	.736	9.7
%RSD	.19721	.12595	.58611	.82358	.35199
#1	2520.8	38204.	5226.8	89.891	2753.2
#2	2527.9	38136.	5183.7	88.850	2766.9

Sample Name: I6675-06 Acquired: 12/12/2017 20:25:37 Type: Unk
Method: P4-ICP2(v1858) 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	.00257	.00402	.00265	.00764	.00004	.11966	.17812
Stddev	.00183	.00045	.00029	.00050	.00188	.01070	.00020
%RSD	71.040	11.168	11.060	6.6027	4545.6	8.9446	.11260

#1	-.00387	-.00433	.00286	.00728	.00137	.11209	.17826
#2	-.00128	-.00370	.00245	.00800	-.00129	.12722	.17798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00017	18.247	.00005	.00134	.00894	.04297
Stddev	.00001	.00005	.047	.00018	.00021	.00079	.00849
%RSD	9.7618	28.941	.25780	388.18	15.273	8.8332	19.763

#1	.00015	-.00021	18.213	-.00008	.00149	.00838	.03696
#2	.00013	-.00014	18.280	.00017	.00120	.00950	.04897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39564	2.7447	.00087	.00069	307.42	.00032	.02377
Stddev	.00388	.0041	.00048	.00052	.73	.00013	.00028
%RSD	.98054	.14985	55.670	75.824	.12002	39.747	1.1671

#1	.39290	2.7418	.00121	-.00032	607.93	.00023	.02358
#2	.39839	2.7477	.00053	-.00106	606.90	.00041	.02397

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86992	.00003	.01391	.37685	.72703	.00259	.00507
Stddev	.00389	.00009	.00499	.00170	.01629	.00057	.00006
%RSD	.44708	336.58	35.843	.45190	2.2406	22.082	1.2229

#1	.87267	.00009	.01744	.37806	.73855	.00218	.00512
#2	.86717	-.00004	.01039	.37565	.71551	.00299	.00503

Sample Name: I6675-06 Acquired: 12/12/2017 20:25:37 Type: Unk
 Method: P4-ICP2(v1858) 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	.00107	.0070	.08617	F 113.78	F<00000
Stddev	.00073	.0006	.00017	60.20	31.986
%RSD	68.473	8.960	.19532	52.910	7.4605
#1	.00055	.0065	.08605	156.35	-451.36
#2	.00159	.0074	.08629	71.211	-406.12
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.9	37518.	5190.0	38.055	2714.3
Stddev	12.6	80.	12.5	.476	13.2
%RSD	.50214	.21313	.24121	.54022	.48683
#1	2496.0	37575.	5181.1	88.391	2704.9
#2	2513.8	37462.	5198.8	87.718	2723.6

Sample Name: I6675-06DUP Acquired: 12/12/2017 20:29:49 Type: Unk
Method: P4-ICP2(v1858) 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	.00181	.00450	.00270	.00405	.00133	.11771	.17867
Stddev	.00126	.00021	.00164	.00129	.00136	.00004	.00004
%RSD	69.604	4.7663	60.738	31.945	102.56	.03390	.02117

#1	-.00270	-.00465	.00386	.00314	-.00036	.11774	.17870
#2	-.00092	-.00435	.00154	.00497	-.00229	.11768	.17864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00012	18.205	.00046	.00106	.00812	.03374
Stddev	.00000	.00001	.013	.00011	.00014	.00068	.00431
%RSD	3.4014	6.8637	.07283	24.769	12.956	8.3309	12.782

#1	.00014	-.00013	18.214	.00038	.00116	.00764	.03069
#2	.00014	-.00012	18.195	.00054	.00096	.00859	.03679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39258	2.7441	.00189	.00002	308.71	.00026	.02278
Stddev	.00101	.0325	.00007	.00046	2.43	.00080	.00002
%RSD	.25616	1.1839	3.6912	2454.5	.39924	313.72	.07586

#1	.39187	2.7671	.00184	-.00034	610.43	-.00031	.02277
#2	.39329	2.7211	.00194	.00031	607.00	.00082	.02280

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91919	.00018	.01431	.37290	.72225	.00281	.00540
Stddev	.01617	.00004	.01150	.00367	.01892	.00016	.00315
%RSD	1.7594	20.684	80.371	.98532	2.6196	5.7149	58.289

#1	.90775	.00021	.00618	.37030	.70887	.00270	.00763
#2	.93063	.00015	.02245	.37550	.73563	.00293	.00318

Sample Name: I6675-06DUP Acquired: 12/12/2017 20:29:49 Type: Unk
 Method: P4-ICP2(v1858) 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	.00246	.0071	.08614	F108.38	F<00000
Stddev	.00123	.0024	.00057	4.58	47.004
%RSD	49.835	33.58	.65682	4.2267	14.017
#1	.00159	.0088	.08654	111.62	-368.58
#2	.00333	.0054	.08574	105.14	-302.10
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.6	37650.	5192.2	38.607	2720.7
Stddev	8.0	35.	28.1	.022	4.0
%RSD	.31804	.09174	.54054	.02539	.14737
#1	2496.0	37625.	5172.3	88.623	2717.8
#2	2507.3	37674.	5212.0	88.591	2723.5

Sample Name: I6675-06LX5 Acquired: 12/12/2017 20:34:00 Type: Unk
Method: P4-ICP2(v1858) 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	.00048	.00154	.00133	.00135	.00072	.03579	.03848
Stddev	.00073	.00220	.00023	.00304	.00178	.00409	.00062
%RSD	154.55	143.00	17.128	225.69	247.26	11.434	1.6216

#1	.00099	.00002	-.00149	.00350	-.00054	.03868	.03892
#2	-.00004	-.00309	-.00117	-.00080	.00198	.03290	.03804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00010	3.7990	.00015	.00026	.00217	.01858
Stddev	.00012	.00010	.0147	.00006	.00006	.00014	.00236
%RSD	146.80	109.79	.38598	36.897	24.942	6.6142	12.710

#1	.00017	-.00017	3.8094	.00011	.00021	.00207	.01691
#2	.00000	-.00002	3.7887	.00019	.00030	.00227	.02024

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08176	.59776	.00024	.00039	128.32	.00023	.00465
Stddev	.00005	.02041	.00009	.00010	.15	.00022	.00022
%RSD	.05953	3.4139	39.789	26.557	.11834	94.760	4.6224

#1	.08172	.58333	.00017	-.00047	128.22	.00039	.00450
#2	.08179	.61220	.00030	-.00032	128.43	.00008	.00481

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14067	.00029	.00183	.07261	.18795	.00067	.00355
Stddev	.00782	.00011	.00748	.00032	.02207	.00008	.00049
%RSD	5.5609	39.275	408.80	.44318	11.744	12.478	13.687

#1	.14620	.00037	-.00346	.07284	.17234	.00073	.00390
#2	.13514	.00021	.00712	.07238	.20356	.00061	.00321

Sample Name: I6675-06LX5 Acquired: 12/12/2017 20:34:00 Type: Unk
Method: P4-ICP2(v1858) 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	.00020	.0000	.01793	F<00000	F<00000
Stddev	.00140	.000	.00001	22.711	37.165
%RSD	690.15	4000.	.08322	36.954	24.105
#1	-.00119	-.0001	.01794	-77.517	-180.46
#2	.00079	.0001	.01792	-45.399	-127.90
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.4	39343.	5128.6	90.621	2902.2
Stddev	6.1	174.	2.6	2.496	8.4
%RSD	.23536	.44210	.05004	2.7543	.28792
#1	2585.1	39220.	5130.4	92.386	2896.3
#2	2593.7	39466.	5126.8	88.856	2908.1

Sample Name: I6675-06MS Acquired: 12/12/2017 20:38:07 Type: Unk
Method: P4-ICP2(v1858) 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	.87459	1.9474	1.0221	2.0555	.76098	2.1444	.35556
Stddev	.00048	.0063	.0021	.0023	.00085	.0095	.00058
%RSD	.05519	.32248	.20720	.11244	.11218	.44124	.16344

#1	.87493	1.9429	1.0206	2.0571	.76037	2.1511	.35515
#2	.87425	1.9518	1.0236	2.0538	.76158	2.1377	.35597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21418	.20349	14.117	.42085	.20165	.31245	3.0588
Stddev	.00075	.00018	.017	.00041	.00005	.00050	.0150
%RSD	.35085	.09079	.12146	.09656	.02460	.15984	.48999

#1	.21365	.20336	14.129	.42114	.20168	.31209	3.0482
#2	.21471	.20362	14.104	.42056	.20161	.31280	3.0694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49471	4.1382	.52658	.07940	433.49	.33319	.22153
Stddev	.00142	.0150	.00208	.00081	2.37	.00089	.00088
%RSD	.28608	.36213	.39433	1.0249	.54717	.26840	.39895

#1	.49571	4.1488	.52511	.07998	431.81	.33255	.22091
#2	.49371	4.1276	.52805	.07883	435.17	.33382	.22216

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.496	.44126	.35383	.26177	1.5946	.74282	.22740
Stddev	.034	.00017	.00495	.00321	.0347	.00138	.00113
%RSD	.27231	.03835	1.3981	1.2250	2.1727	.18617	.49768

#1	12.472	.44114	.35733	.25951	1.6191	.74185	.22660
#2	12.520	.44138	.35033	.26404	1.5701	.74380	.22820

Sample Name: I6675-06MS Acquired: 12/12/2017 20:38:07 Type: Unk
 Method: P4-ICP2(v1858) 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	.22298	5.201	.27124	F<00000	F<00000
Stddev	.00039	.008	.00085	25.066	72.566
%RSD	.17467	.1301	.31185	312.19	25.903
#1	.22270	6.207	.27184	9.6954	-228.83
#2	.22325	6.195	.27064	-25.753	-331.46
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.1	38665.	5194.0	90.685	2776.7
Stddev	1.3	81.	7.3	.510	1.2
%RSD	.05223	.20935	.13970	.56255	.04312
#1	2533.2	38608.	5188.9	91.045	2777.6
#2	2535.1	38722.	5199.2	90.324	2775.9

Sample Name: I6675-06MSD Acquired: 12/12/2017 20:42:09 Type: Unk
Method: P4-ICP2(v1858) 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	.88535	1.9653	1.0318	2.0839	.76760	2.1762	.36181
Stddev	.00437	.0016	.0027	.0124	.00232	.0219	.00395
%RSD	.49346	.08346	.26566	.59575	.30242	1.0066	1.0922

#1	.88844	1.9642	1.0338	2.0927	.76596	2.1917	.36461
#2	.88226	1.9665	1.0299	2.0751	.76924	2.1607	.35902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21548	.20539	14.314	.42476	.20332	.31431	3.0269
Stddev	.00055	.00014	.007	.00149	.00010	.00051	.0735
%RSD	.25732	.07019	.05085	.35025	.04952	.16068	2.4288

#1	.21508	.20549	14.319	.42370	.20339	.31395	3.0789
#2	.21587	.20529	14.309	.42581	.20325	.31466	2.9749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50006	4.2079	.53022	.07985	436.60	.33582	.21858
Stddev	.00260	.0223	.00054	.00042	3.73	.00036	.00402
%RSD	.51938	.52911	.10111	.52770	.85416	.10863	1.8407

#1	.49822	4.2236	.52984	.08015	433.96	.33608	.22142
#2	.50189	4.1921	.53060	.07955	439.24	.33557	.21573

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.743	.44681	.34903	.26198	1.6367	.74955	.22785
Stddev	.074	.00270	.00017	.00095	.0001	.00013	.00157
%RSD	.58243	.60541	.04805	.36105	.00514	.01724	.68912

#1	12.795	.44872	.34891	.26131	1.6367	.74946	.22896
#2	12.690	.44489	.34914	.26265	1.6366	.74964	.22674

Sample Name: I6675-06MSD Acquired: 12/12/2017 20:42:09 Type: Unk
Method: P4-ICP2(v1858) 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	.22823	3.254	.27547	F<00000	F<00000
Stddev	.00094	.001	.00000	16.891	54.632
%RSD	.41111	.0105	.00114	441.84	20.375
#1	.22889	6.254	.27547	8.1211	-306.76
#2	.22756	6.255	.27548	-15.767	-229.50
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.3	38412.	5162.3	91.998	2755.3
Stddev	6.2	24.	6.7	1.912	4.3
%RSD	.24627	.06338	.12952	2.0785	.15559
#1	2512.9	38430.	5157.6	90.646	2752.2
#2	2521.7	38395.	5167.1	93.350	2758.3

Sample Name: I6675-06A Acquired: 12/12/2017 20:46:10 Type: Unk
Method: P4-ICP2(v1858) 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	.86833	1.9004	1.0073	2.0555	.73064	2.1740	.41089
Stddev	.00398	.0058	.0056	.0113	.00516	.0084	.00518
%RSD	.45802	.30411	.55822	.54875	.70627	.38458	1.2617

#1	.87114	1.8964	1.0034	2.0475	.72699	2.1681	.41456
#2	.86551	1.9045	1.0113	2.0635	.73428	2.1799	.40722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21368	.20086	19.850	.41506	.19882	.30497	3.0338
Stddev	.00040	.00035	.181	.00087	.00041	.00064	.0054
%RSD	.18667	.17316	.90989	.21003	.20668	.21081	.17925

#1	.21396	.20061	19.978	.41445	.19853	.30451	3.0299
#2	.21340	.20111	19.722	.41568	.19911	.30542	3.0376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60806	4.9902	.51757	.07806	327.13	.32681	.22495
Stddev	.00015	.0213	.00084	.00104	13.29	.00082	.00109
%RSD	.02394	.42730	.16272	1.3273	2.1190	.25090	.48576

#1	.60816	4.9751	.51698	.07733	636.53	.32623	.22572
#2	.60796	5.0053	.51817	.07879	617.74	.32739	.22417

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.877	.43119	.35488	.36603	1.8132	.73059	.22581
Stddev	.151	.00021	.01500	.00243	.0048	.00008	.00057
%RSD	1.1706	.04905	4.2278	.66454	.26394	.01155	.25091

#1	12.983	.43104	.36549	.36775	1.8098	.73065	.22621
#2	12.770	.43134	.34427	.36431	1.8166	.73053	.22541

Sample Name: I6675-06A Acquired: 12/12/2017 20:46:10 Type: Unk
Method: P4-ICP2(v1858) 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	.22297	5.225	.29742	7.7915	F<00000
Stddev	.00267	.019	.00256	63.088	5.1501
%RSD	1.1993	.2986	.86191	809.71	1.3484
#1	.22486	6.212	.29924	52.402	-385.59
#2	.22108	6.239	.29561	-36.819	-378.30
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.3	37910.	5101.2	38.954	2706.6
Stddev	3.6	3.	100.4	.584	1.6
%RSD	.14220	.00765	1.9675	.65616	.05747
#1	2501.8	37912.	5030.3	88.542	2705.5
#2	2506.9	37908.	5172.2	89.367	2707.7

Sample Name: CCV10 Acquired: 12/12/2017 20:50:12 Type: Unk
Method: P4-ICP2(v1858) 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	5.1591	4.8319	4.9427	4.8604	4.6512	9.4520	10.671
Stddev	.0067	.0021	.0055	.0033	.0058	.0902	.324
%RSD	.12964	.04314	.11017	.06801	.12378	.95434	3.0400

#1	5.1638	4.8333	4.9465	4.8627	4.6472	9.5158	10.901
#2	5.1543	4.8304	4.9388	4.8581	4.6553	9.3882	10.442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25050	2.3707	26.914	.97738	2.3277	1.2440	5.2104
Stddev	.00069	.0036	.774	.00224	.0016	.0044	.2059
%RSD	.27701	.15145	2.8740	.22904	.06898	.35436	3.9509

#1	.25001	2.3733	27.461	.97579	2.3288	1.2471	5.3559
#2	.25099	2.3682	26.367	.97896	2.3265	1.2409	5.0648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5371	27.230	2.4642	1.2991	26.808	2.5249	2.6077
Stddev	.0004	.673	.0004	.0010	.751	.0035	.0863
%RSD	.01637	2.4724	.01409	.07726	2.8019	.13747	3.3094

#1	2.5374	27.706	2.4639	1.2984	27.339	2.5225	2.6687
#2	2.5368	26.754	2.4644	1.2998	26.276	2.5274	2.5466

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.095	5.1732	5.4726	4.9335	F 5.7320	5.0927	5.3358
Stddev	.887	.0076	.1616	.0022	.0891	.0006	.1611
%RSD	3.1574	.14714	2.9528	.04564	1.5546	.01216	3.0201

#1	28.722	5.1786	5.5868	4.9351	5.7951	5.0923	5.4498
#2	27.468	5.1678	5.3583	4.9319	5.6690	5.0932	5.2219

Sample Name: CCV10 Acquired: 12/12/2017 20:50:12 Type: Unk
 Method: P4-ICP2(v1858) 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	5.2738	4.830	5.0977	F<00000	F<00000
Stddev	.1694	.000	.2070	9.2393	41.211
%RSD	3.2121	.0018	4.0604	362.82	213.33
#1	5.3936	4.830	5.2441	3.9866	-48.459
#2	5.1540	4.830	4.9513	-9.0797	9.8222
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.5	40283.	5093.9	36.179	2907.0
Stddev	10.5	118.	128.0	3.005	7.3
%RSD	.40335	.29321	2.5123	3.4868	.25177
#1	2597.1	40200.	5003.4	84.055	2901.8
#2	2612.0	40367.	5184.4	88.304	2912.2

Sample Name: LLCCV05 Acquired: 12/12/2017 20:54:02 Type: Unk
Method: P4-ICP2(v1858) 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	.02118	.04009	.01055	.02297	.04877	.10817	.11182
Stddev	.00286	.00129	.00152	.00150	.00025	.00130	.00065
%RSD	13.518	3.2254	14.392	6.5439	.51861	1.1989	.58462

#1	.02321	.04101	.00948	.02403	.04859	.10725	.11228
#2	.01916	.03918	.01162	.02190	.04895	.10908	.11135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00624	.00567	2.2220	.01077	.02906	.02216	.09905
Stddev	.00002	.00008	.0076	.00012	.00027	.00101	.00236
%RSD	.26699	1.4513	.34230	1.1038	.94441	4.5512	2.3864

#1	.00625	.00573	2.2274	.01085	.02925	.02287	.10072
#2	.00622	.00561	2.2166	.01068	.02886	.02145	.09738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02261	2.2911	.04133	.01083	1.8328	.04221	.04181
Stddev	.00008	.0532	.00052	.00053	.0058	.00084	.00047
%RSD	.34366	2.3237	1.2557	4.8857	.31402	1.9936	1.1357

#1	.02255	2.2535	.04096	.01121	1.8287	.04281	.04148
#2	.02266	2.3288	.04169	.01046	1.8369	.04162	.04215

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2703	22222	.11119	.01675	.42879	.04060	.04674
Stddev	.0181	.00075	.00391	.00016	.02628	.00022	.00119
%RSD	.79783	.33541	3.5209	.95283	6.1284	.53420	2.5405

#1	2.2575	.22274	.11396	.01664	.44737	.04045	.04758
#2	2.2831	.22169	.10842	.01686	.41021	.04075	.04590

Sample Name: LLCCV05 Acquired: 12/12/2017 20:54:02 Type: Unk
Method: P4-ICP2(v1858) 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	.02153	.0178	.02178	F<00000	F.68516
Stddev	.00067	.0018	.00025	39.479	7.5486
%RSD	3.0982	10.06	1.1316	34.482	1101.7
#1	.02106	.0166	.02195	-86.575	6.0228
#2	.02201	.0191	.02160	-142.41	-4.6525
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.6	41087.	5141.2	93.250	3094.6
Stddev	10.5	83.	43.3	.431	12.9
%RSD	.39723	.20193	.84192	.46187	.41599
#1	2645.2	41028.	5110.6	93.555	3085.5
#2	2660.1	41146.	5171.8	92.945	3103.7

Sample Name: CCB10 Acquired: 12/12/2017 20:58:08 Type: Unk
Method: P4-ICP2(v1858) 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	.00038	.00029	.00167	.00029	.00458	.00356
Stddev	.00295	.00097	.00095	.00221	.00154	.00915	.00042
%RSD	264.32	257.85	331.13	132.27	531.90	199.59	11.836

#1	.00097	.00107	.00038	.00323	.00138	.01105	.00386
#2	-.00321	-.00031	-.00096	.00011	-.00080	-.00189	.00326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.02273	.00016	.00025	.00001	.00471
Stddev	.00003	.00003	.00084	.00092	.00017	.00042	.00224
%RSD	1253.5	64.837	3.6780	578.39	67.364	5860.3	47.547

#1	.00003	-.00002	-.02332	.00049	-.00013	-.00029	.00629
#2	-.00002	-.00006	-.02214	-.00081	-.00037	.00030	.00312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01211	.00027	.00019	.39336	.00011	.00040
Stddev	.00001	.02303	.00043	.00022	.00742	.00007	.00001
%RSD	164.30	190.14	160.13	117.88	1.8868	61.655	2.1912

#1	.00002	.02840	.00004	-.00035	-.39860	.00006	-.00040
#2	.00000	-.00417	-.00057	-.00003	-.38811	.00016	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10319	.00065	.00800	.00335	.00066	.00056	.00218
Stddev	.04072	.00012	.00239	.00152	.02410	.00034	.00053
%RSD	39.461	19.071	29.940	45.280	3644.3	60.815	24.322

#1	-.07440	.00056	-.00630	-.00442	-.01770	-.00032	.00255
#2	-.13198	.00073	-.00969	-.00228	.01638	-.00080	.00180

Sample Name: CCB10 Acquired: 12/12/2017 20:58:08 Type: Unk
 Method: P4-ICP2(v1858) 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	.00122	.0002	.00008	F<00000	F14.963
Stddev	.00057	.0008	.00002	30.841	1.698
%RSD	46.404	388.6	22.966	27.017	11.351
#1	-.00082	.0004	.00009	-135.96	13.762
#2	-.00162	-.0008	.00006	-92.344	16.164
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.2	41204.	5129.5	30.948	3099.1
Stddev	6.7	57.	42.4	2.079	7.4
%RSD	.25293	.13872	.82692	2.2865	.23964
#1	2647.4	41244.	5099.5	89.477	3093.9
#2	2656.9	41163.	5159.5	92.418	3104.4

Sample Name: I6868-03 Acquired: 12/12/2017 21:02:15 Type: Unk
Method: P4-ICP2(v1858) 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	.00147	.00325	.00313	.01108	.00309	.03490	.12863
Stddev	.00172	.00201	.00093	.00085	.00184	.02013	.00085
%RSD	117.03	61.908	29.608	7.6958	59.471	57.693	.66086

#1	-.00025	-.00183	.00248	-.01047	-.00439	-.04913	.12803
#2	-.00269	-.00467	.00379	-.01168	-.00179	-.02066	.12924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00012	204.18	.00034	.00028	.00316	.01923
Stddev	.00011	.00007	.31	.00074	.00010	.00005	.01322
%RSD	91.516	57.266	.15033	215.04	35.064	1.5655	68.759

#1	-.00020	.00017	204.40	-.00018	.00021	.00312	.00988
#2	-.00004	.00007	203.97	.00087	.00035	.00319	.02857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17156	3.2147	.00128	.00050	415.76	.00312	.02584
Stddev	.00001	.0118	.00021	.00008	5.02	.00007	.00074
%RSD	.00531	.36649	16.059	15.931	1.2066	2.1408	2.8659

#1	.17157	3.2063	.00143	-.00056	419.30	.00316	.02532
#2	.17156	3.2230	.00113	-.00045	412.21	.00307	.02637

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7015	.00080	.03732	5.1891	2.3185	.00119	.00245
Stddev	.0344	.00000	.00118	.0101	.0001	.00003	.00283
%RSD	1.2726	.55711	3.1499	.19401	.00229	2.6173	115.77

#1	2.6772	.00080	.03816	5.1820	2.3185	.00117	-.00044
#2	2.7258	.00081	.03649	5.1962	2.3185	.00121	-.00445

Sample Name: I6868-03 Acquired: 12/12/2017 21:02:15 Type: Unk
 Method: P4-ICP2(v1858) 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	.00635	.0522	.68959	37.302	F<00000
Stddev	.00098	.0004	.00075	30.536	54.567
%RSD	15.383	.8172	.10938	34.978	18.395
#1	.00566	.0525	.69012	108.89	-258.05
#2	.00704	.0519	.68905	65.710	-335.22
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.0	37896.	5092.8	38.043	2678.3
Stddev	11.0	58.	34.5	2.439	5.2
%RSD	.45188	.15235	.67739	2.7699	.19332
#1	2436.2	37936.	5068.4	89.767	2674.7
#2	2451.8	37855.	5117.2	86.318	2682.0

Sample Name: I6872-03 Acquired: 12/12/2017 21:06:26 Type: Unk
Method: P4-ICP2(v1858) 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	.00192	.00602	.02088	.00820	.00152	.01319	.12930
Stddev	.00118	.00225	.00180	.00345	.00045	.00443	.00108
%RSD	61.235	37.290	8.6133	42.014	29.637	33.548	.83573

#1	-.00276	-.00444	.02215	-.00577	-.00183	.01006	.12853
#2	-.00109	-.00761	.01961	-.01064	-.00120	.01632	.13006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00043	154.95	.00330	.00378	.00895	.03956
Stddev	.00008	.00006	1.37	.00089	.00016	.00046	.00851
%RSD	126.64	14.482	.88334	26.991	4.1428	5.1642	21.507

#1	-.00001	.00047	153.98	.00394	.00367	.00863	.04557
#2	-.00012	.00038	155.92	.00267	.00389	.00928	.03354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46538	3.3400	.01150	.00038	446.89	.00190	.08326
Stddev	.00111	.0349	.00043	.00021	3.91	.00009	.00006
%RSD	.23852	1.0458	3.7031	54.864	.87436	4.9997	.07703

#1	.46460	3.3153	.01120	-.00052	444.12	.00183	.08330
#2	.46617	3.3647	.01180	-.00023	449.65	.00196	.08321

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9305	.00265	.02143	2.0915	4.3106	.00076	.00109
Stddev	.0375	.00031	.00164	.0049	.0230	.00027	.00015
%RSD	1.2808	11.730	7.6298	.23593	.53434	35.913	13.730

#1	2.9039	.00243	.02027	2.0950	4.2943	.00057	-.00098
#2	2.9570	.00286	.02259	2.0880	4.3269	.00095	-.00119

Sample Name: I6872-03 Acquired: 12/12/2017 21:06:26 Type: Unk
Method: P4-ICP2(v1858) 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	.00646	.0034	.31851	51.102	F<00000
Stddev	.00194	.0006	.00079	56.761	5.7543
%RSD	30.094	17.83	.24847	111.07	2.0901
#1	.00508	.0038	.31795	91.238	-279.38
#2	.00783	.0029	.31907	10.966	-271.25
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.6	38036.	5113.1	90.053	2690.3
Stddev	3.8	106.	17.1	.723	3.2
%RSD	.15337	.27818	.33361	.80279	.11800
#1	2458.9	37961.	5125.2	89.542	2688.0
#2	2464.2	38111.	5101.0	90.565	2692.5

Sample Name: PB104958BL Acquired: 12/12/2017 21:10:38 Type: Unk
Method: P4-ICP2(v1858) 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	.00048	.00143	.00260	.00046	.00411	.00438
Stddev	.00275	.00128	.00136	.00060	.00095	.01046	.00013
%RSD	182.65	266.20	95.502	22.943	204.41	254.45	3.0235

#1	-.00346	-.00139	-.00239	.00218	-.00021	.01151	.00429
#2	.00044	.00042	-.00046	.00302	.00113	-.00329	.00448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00000	.01785	.00017	.00003	.00027	.00277
Stddev	.00006	.00004	.00339	.00015	.00013	.00022	.00210
%RSD	108.56	3887.2	18.969	88.046	414.67	80.976	75.788

#1	-.00001	-.00003	-.01546	.00006	-.00013	.00042	.00129
#2	-.00010	.00003	-.02025	.00027	.00006	.00011	.00426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.05169	.00013	.00017	.32414	.00003	.00044
Stddev	.00012	.03093	.00023	.00009	.00161	.00007	.00002
%RSD	639.66	59.830	175.36	51.404	.49606	246.30	4.8320

#1	.00006	.02982	.00029	-.00011	-.32300	.00008	-.00042
#2	-.00010	.07356	-.00003	-.00024	-.32528	-.00002	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01167	.00002	.00015	.00516	.00668	.00095	.00447
Stddev	.02755	.00015	.00188	.00275	.03339	.00048	.00264
%RSD	236.16	760.66	1226.2	53.377	499.85	50.350	58.982

#1	-.03115	-.00012	-.00148	-.00321	.01693	-.00061	.00633
#2	.00782	.00008	.00118	-.00710	-.03029	-.00129	.00260

Sample Name: PB104958BL Acquired: 12/12/2017 21:10:38 Type: Unk
Method: P4-ICP2(v1858) 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	.00030	.0007	.00008	F<00000	F<00000
Stddev	.00021	.0014	.00002	14.267	22.566
%RSD	68.233	190.4	23.057	12.302	41.317
#1	-.00045	-.0017	.00009	-105.88	-70.572
#2	-.00016	.0003	.00006	-126.06	-38.660
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.3	41257.	5025.7	90.143	3113.8
Stddev	2.1	12.	16.7	.575	8.7
%RSD	.07845	.02871	.33269	.63824	.27839
#1	2660.8	41248.	5013.9	90.550	3107.7
#2	2663.7	41265.	5037.5	89.736	3120.0

Sample Name: PB104958BS Acquired: 12/12/2017 21:14:46 Type: Unk
Method: P4-ICP2(v1858) 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	.85527	2.0026	1.0185	1.9975	.73694	1.8886	.22767
Stddev	.00210	.0018	.0007	.0031	.00125	.0222	.00140
%RSD	.24571	.08957	.07107	.15720	.17001	1.1747	.61534

#1	.85378	2.0013	1.0180	1.9998	.73783	1.9043	.22866
#2	.85675	2.0038	1.0190	1.9953	.73605	1.8729	.22668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20984	.19289	1.1189	.41834	.19027	.32290	2.9053
Stddev	.00141	.00003	.0122	.00144	.00043	.00004	.0544
%RSD	.66975	.01653	1.0874	.34420	.22393	.01284	1.8708

#1	.21083	.19292	1.1103	.41733	.19057	.32293	2.9438
#2	.20885	.19287	1.1275	.41936	.18997	.32287	2.8669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21983	F 2.3469	.50856	.08008	2.9744	.32143	.20720
Stddev	.00058	.0106	.00097	.00015	.0044	.00107	.00625
%RSD	.26470	.45123	.19152	.19239	.14694	.33141	3.0147

#1	.22025	2.3394	.50925	.07997	2.9713	.32218	.21162
#2	.21942	2.3544	.50788	.08019	2.9775	.32068	.20279

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 11.673	.42675	.34389	9.5163	F 1.0881	.71491	.22237
Stddev	.086	.00061	.01279	.0074	.0116	.00338	.00180
%RSD	.73513	.14356	3.7180	.07789	1.0655	.47317	.80975

#1	11.734	.42718	.33485	9.5110	1.0799	.71730	.22364
#2	11.612	.42632	.35293	9.5215	1.0963	.71252	.22109

Sample Name: PB104958BS Acquired: 12/12/2017 21:14:46 Type: Unk
 Method: P4-ICP2(v1858) 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	.21862	F 5.630	.20926	F < 00000	F 130.13
Stddev	.00012	.025	.00181	23.155	43.41
%RSD	.05678	.4514	.86366	11.998	33.361
#1	.21871	5.648	.21054	-209.36	99.431
#2	.21854	5.613	.20799	-176.61	160.83
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.7	40772.	5043.9	93.402	3075.4
Stddev	5.8	410.	31.7	2.711	5.8
%RSD	.21852	1.0058	.62816	2.9022	.18828
#1	2635.6	40482.	5021.5	91.485	3071.3
#2	2643.8	41062.	5066.3	95.318	3079.5

Sample Name: I6766-01 Acquired: 12/12/2017 21:18:42 Type: Unk
Method: P4-ICP2(v1858) 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	.00691	.00242	.00203	.06194	.00042	.22940	.03015
Stddev	.00078	.00029	.00341	.00213	.00080	.01156	.00092
%RSD	11.219	12.029	167.75	3.4379	189.57	5.0402	3.0488

#1	.00637	.00222	-.00445	-.06043	-.00014	-.23758	.02950
#2	.00746	.00263	.00038	-.06345	.00099	-.22123	.03080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00097	335.55	.00572	.00076	.00408	.29417
Stddev	.00003	.00001	3.85	.00072	.00022	.00120	.00721
%RSD	16.133	1.2537	.60583	12.636	29.263	29.431	2.4514

#1	.00015	-.00097	638.28	.00521	.00061	.00493	.28907
#2	.00019	-.00098	632.83	.00623	.00092	.00323	.29926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02407	.2074.6	.00308	.00078	^ *****	.00478	.04049
Stddev	.00002	13.6	.00089	.00134	-----	.00002	.00133
%RSD	.08494	.65494	29.069	171.35	-----	.33252	3.2970

#1	.02406	.2084.2	.00244	-.00174	^ -----	.00477	.04143
#2	.02409	.2065.0	.00371	.00017	^ -----	.00479	.03954

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	334.45	.01523	3.8974	F 1670.2	3.5368	.00331	.02492
Stddev	1.51	.00032	.0670	12.5	.0331	.00256	.00130
%RSD	.18106	2.1139	.97112	.74802	.93700	77.327	5.2129

#1	833.38	.01546	6.9448	1679.0	3.5602	.00150	-.02400
#2	835.52	.01500	6.8501	1661.3	3.5133	.00512	-.02584

Sample Name: I6766-01 Acquired: 12/12/2017 21:18:42 Type: Unk
 Method: P4-ICP2(v1858) 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	.57455	.4057	11.591	F<00000	F<00000
Stddev	.04475	.0048	.061	68.972	46.885
%RSD	7.7884	1.188	.52990	6.4088	5.9317
#1	.54290	.4091	11.634	-1027.4	-757.26
#2	.60619	.4023	11.547	-1125.0	-823.57
Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.7	26254.	4258.6	71.473	1625.8
Stddev	17.8	288.	22.1	2.670	12.1
%RSD	.98915	1.0951	.51809	3.7355	.74234
#1	1783.1	26457.	4243.0	69.586	1617.3
#2	1808.2	26051.	4274.2	73.361	1634.4

Sample Name: I6766-01DUP Acquired: 12/12/2017 21:22:55 Type: Unk
Method: P4-ICP2(v1858) 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	.01104	.00329	.00115	.06305	.00037	.22068	.02902
Stddev	.00439	.00326	.00004	.00211	.00065	.00585	.00030
%RSD	39.769	99.021	3.6733	3.3435	176.23	2.6488	1.0256

#1	.01415	.00559	.00112	-.06156	.00083	-.21654	.02924
#2	.00794	.00099	.00118	-.06455	-.00009	-.22481	.02881

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00068	335.75	.00669	.00071	.00373	.28639
Stddev	.00017	.00023	.49	.00038	.00006	.00003	.01345
%RSD	167.46	33.969	.07656	5.6124	7.8132	.78024	4.6962

#1	-.00002	-.00052	636.09	.00696	.00067	.00375	.27688
#2	.00022	-.00084	635.40	.00643	.00075	.00371	.29590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02451	.2064.3	.00385	.00121	^ *****	.00501	.04059
Stddev	.00013	2.4	.00007	.00109	-----	.00003	.00091
%RSD	.52327	.11764	1.6916	90.189	-----	.66663	2.2534

#1	.02442	2066.1	.00390	-.00199	^ -----	.00498	.04124
#2	.02460	2062.6	.00380	-.00044	^ -----	.00503	.03994

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	351.68	.01444	3.9451	F 1678.9	3.4630	.00251	.02318
Stddev	3.66	.00052	.0258	1.1	.0009	.00555	.00421
%RSD	.43026	3.6191	.37102	.06633	.02692	220.67	18.164

#1	849.09	.01407	6.9633	1678.1	3.4636	-.00141	-.02616
#2	854.28	.01481	6.9268	1679.7	3.4623	.00644	-.02020

Sample Name: I6766-01DUP Acquired: 12/12/2017 21:22:55 Type: Unk
Method: P4-ICP2(v1858) 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	.50594	.4071	11.415	F<00000	F<00000
Stddev	.01709	.0010	.042	2.2902	2.5461
%RSD	3.3771	.2465	.36747	.19474	.31754

#1	.49386	.4064	11.444	-1177.7	-800.02
#2	.51802	.4078	11.385	-1174.4	-803.62

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.7	25754.	4234.5	71.812	1613.7
Stddev	1.7	17.	18.6	1.848	6.7
%RSD	.09549	.06627	.44001	2.5735	.41279

#1	1774.5	25742.	4221.3	70.505	1609.0
#2	1776.9	25766.	4247.7	73.118	1618.4

Sample Name: I6766-01LX5 Acquired: 12/12/2017 21:27:08 Type: Unk
Method: P4-ICP2(v1858) 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	.00055	.00230	.00024	.00902	.00064	.00571	.00893
Stddev	.00202	.00043	.00017	.00010	.00114	.00707	.00080
%RSD	365.09	18.876	69.030	1.0879	177.81	123.77	8.9924

#1	.00198	-.00199	-.00036	-.00895	.00017	-.00071	.00836
#2	-.00087	-.00261	-.00013	-.00909	-.00145	-.01072	.00950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00016	137.74	.00110	.00017	.00031	.06416
Stddev	.00012	.00007	.12	.00014	.00038	.00009	.00457
%RSD	270.13	41.357	.08609	12.370	222.29	29.695	7.1217

#1	-.00004	-.00011	137.65	.00119	.00010	.00024	.06739
#2	.00013	-.00021	137.82	.00100	-.00044	.00037	.06093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00533	439.07	.00056	.00022	F 3419.6	.00150	.00748
Stddev	.00002	1.00	.00047	.00074	55.2	.00021	.00018
%RSD	.38079	.22746	84.315	331.56	1.6148	13.837	2.3606

#1	.00531	438.37	-.00090	-.00075	3458.7	.00165	.00760
#2	.00534	439.78	-.00023	.00030	3380.6	.00136	.00735

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.66	.00319	1.4872	F 340.15	.69902	.00351	.00028
Stddev	.86	.00026	.0051	.19	.00343	.00077	.00145
%RSD	.55495	8.0729	.34393	.05496	.49069	21.804	522.44

#1	155.05	.00337	1.4908	340.29	.70145	.00406	-.00130
#2	156.27	.00300	1.4836	340.02	.69660	.00297	.00075

Sample Name: I6766-01LX5 Acquired: 12/12/2017 21:27:08 Type: Unk
 Method: P4-ICP2(v1858) 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	.10067	.0648	2.4222	F 248.74	F<00000
Stddev	.00695	.0014	.0021	.49	3.1546
%RSD	6.9036	2.099	.08770	.19516	.39456
#1	.09575	.0638	2.4237	248.40	-801.75
#2	.10558	.0657	2.4207	249.09	-797.29
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.5	31980.	4744.9	33.329	2172.8
Stddev	6.6	11.	27.2	.274	13.9
%RSD	.30315	.03538	.57228	.32850	.63922
#1	2181.8	31972.	4725.7	83.135	2162.9
#2	2191.2	31988.	4764.1	83.522	2182.6

Sample Name: I6766-01MS Acquired: 12/12/2017 21:31:20 Type: Unk
Method: P4-ICP2(v1858) 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	1.2046	2.1314	1.1950	2.7205	1.0121	2.5708	.28616
Stddev	.0210	.0275	.0223	.0312	.0229	.0152	.00131
%RSD	1.7474	1.2902	1.8682	1.1480	2.2618	.59130	.45740

#1	1.2195	2.1508	1.2108	2.7426	1.0283	2.5601	.28523
#2	1.1897	2.1119	1.1792	2.6985	.99594	2.5816	.28708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35044	.23050	.361.97	.43556	.22427	.28966	3.4525
Stddev	.00114	.00428	1.24	.00318	.00590	.00538	.0435
%RSD	.32649	1.8575	.18777	.73002	2.6290	1.8558	1.2589

#1	.35125	.23353	661.09	.43781	.22844	.29346	3.4832
#2	.34963	.22748	662.84	.43331	.22010	.28586	3.4218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24938	.2161.4	.59357	.12966	^ *****	.35695	.28289
Stddev	.00110	5.5	.01198	.00141	-----	.00115	.00421
%RSD	.44288	.25631	2.0186	1.0871	-----	.32262	1.4884

#1	.25016	2157.5	.60205	.13065	^ -----	.35777	.28587
#2	.24860	2165.3	.58510	.12866	^ -----	.35614	.27991

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	396.44	.46037	7.5092	F 1732.9	4.9877	.89111	.22292
Stddev	3.58	.00756	.0108	27.0	.0431	.00497	.00327
%RSD	.39943	1.6432	.14430	1.5583	.86433	.55772	1.4656

#1	893.91	.46571	7.5169	1752.0	4.9573	.89462	.22061
#2	898.97	.45502	7.5016	1713.8	5.0182	.88759	.22523

Sample Name: I6766-01MS Acquired: 12/12/2017 21:31:20 Type: Unk
Method: P4-ICP2(v1858) 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	.83648	10.64	12.280	F<00000	F<00000
Stddev	.01076	.16	.148	54.790	19.775
%RSD	1.2866	1.527	1.2046	5.8163	2.4935
#1	.82887	10.76	12.175	-980.74	-807.08
#2	.84409	10.53	12.384	-903.26	-779.11
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1768.1	26099.	4148.2	71.643	1583.1
Stddev	28.6	6.	7.8	1.096	22.3
%RSD	1.6168	.02157	.18737	1.5294	1.4109
#1	1747.9	26103.	4142.7	70.869	1567.3
#2	1788.3	26095.	4153.7	72.418	1598.9

Sample Name: I6766-01MSD Acquired: 12/12/2017 21:35:23 Type: Unk
Method: P4-ICP2(v1858) 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	1.1954	2.1135	1.1864	2.7080	1.0013	2.5820	.28570
Stddev	.0001	.0013	.0037	.0034	.0031	.0289	.00277
%RSD	.01290	.06011	.31096	.12629	.31226	1.1205	.97114

#1	1.1955	2.1126	1.1838	2.7105	.99913	2.6025	.28374
#2	1.1953	2.1144	1.1890	2.7056	1.0036	2.5616	.28766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35038	.22802	361.17	.43658	.22312	.28725	3.4672
Stddev	.00098	.00068	5.76	.00018	.00030	.00006	.0202
%RSD	.27858	.30003	.87059	.04139	.13251	.02255	.58295

#1	.34969	.22850	657.09	.43645	.22291	.28721	3.4815
#2	.35107	.22754	665.24	.43670	.22333	.28730	3.4529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24890	.2161.7	.58927	.13000	^ *****	.35610	.28662
Stddev	.00147	25.1	.00051	.00013	-----	.00383	.00233
%RSD	.58972	1.1615	.08662	.09821	-----	1.0753	.81431

#1	.24786	2143.9	.58891	.12991	^ -----	.35339	.28827
#2	.24993	2179.4	.58963	.13009	^ -----	.35880	.28497

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	397.57	.45906	7.5122	F 1723.7	4.9885	.88745	.21771
Stddev	11.42	.00123	.1049	.8	.0075	.00165	.00585
%RSD	1.2727	.26728	1.3960	.04486	.14948	.18592	2.6867

#1	889.50	.45820	7.4380	1724.3	4.9832	.88629	.21357
#2	905.65	.45993	7.5864	1723.2	4.9937	.88862	.22184

Sample Name: I6766-01MSD Acquired: 12/12/2017 21:35:23 Type: Unk
Method: P4-ICP2(v1858) 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	.79871	10.57	12.249	F<00000	F<00000
Stddev	.01355	.02	.130	32.872	1.3970
%RSD	1.6969	.1896	1.0580	3.9540	.18651
#1	.78913	10.55	12.341	-854.60	-748.06
#2	.80830	10.58	12.158	-808.11	-750.04
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.6	26150.	4132.7	70.823	1590.1
Stddev	1.9	158.	58.8	.564	1.9
%RSD	.10474	.60399	1.4222	.79624	.12103
#1	1777.9	26262.	4174.3	70.425	1591.5
#2	1775.3	26038.	4091.2	71.222	1588.8

Sample Name: I6766-01A Acquired: 12/12/2017 21:39:26 Type: Unk
Method: P4-ICP2(v1858) 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	1.0601	1.8808	1.0552	2.3784	.87269	2.2860	.25904
Stddev	.0039	.0107	.0017	.0130	.00435	.0056	.00127
%RSD	.36592	.56761	.16269	.54737	.49887	.24461	.48875

#1	1.0573	1.8883	1.0540	2.3692	.87576	2.2820	.25814
#2	1.0628	1.8732	1.0564	2.3876	.86961	2.2899	.25993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30809	.20236	.338.74	.38523	.19818	.25632	3.1416
Stddev	.00062	.00070	.81	.00073	.00064	.00015	.0011
%RSD	.20242	.34807	.12741	.18922	.32129	.05873	.03457

#1	.30853	.20286	638.17	.38575	.19773	.25643	3.1408
#2	.30765	.20186	639.32	.38472	.19863	.25621	3.1424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22154	.2090.0	.52123	.11449	^ *****	.31740	.25750
Stddev	.00101	2.2	.00057	.00087	-----	.00302	.00330
%RSD	.45392	.10407	.10963	.76408	-----	.95014	1.2799

#1	.22225	2088.5	.52164	.11511	^ -----	.31954	.25983
#2	.22083	2091.6	.52083	.11388	^ -----	.31527	.25517

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	362.65	.41054	7.2167	F 1659.3	4.8560	.78793	.19681
Stddev	9.37	.00001	.0552	.1	.0230	.00115	.00101
%RSD	1.0859	.00365	.76551	.00685	.47413	.14657	.51288

#1	856.02	.41053	7.1776	1659.4	4.8398	.78874	.19752
#2	869.27	.41055	7.2557	1659.2	4.8723	.78711	.19609

Sample Name: I6766-01A Acquired: 12/12/2017 21:39:26 Type: Unk
 Method: P4-ICP2(v1858) 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	.72412	9.349	11.862	F<00000	F<00000
Stddev	.01556	.007	.083	41.693	28.272
%RSD	2.1494	.0757	.69760	5.4997	3.7867
#1	.71312	9.344	11.920	-787.57	-726.61
#2	.73513	9.354	11.803	-728.61	-766.59
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.5	26572.	4161.4	70.850	1611.0
Stddev	3.0	221.	.5	.597	3.1
%RSD	.16714	.83115	.01190	.84300	.19435
#1	1793.6	26415.	4161.1	70.427	1613.2
#2	1789.3	26728.	4161.8	71.272	1608.8

Sample Name: CCV11 Acquired: 12/12/2017 21:43:31 Type: Unk
Method: P4-ICP2(v1858) 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	5.2145	4.8270	4.9783	4.8389	4.6154	9.1855	10.661
Stddev	.0072	.0003	.0033	.0024	.0236	.0089	.005
%RSD	.13770	.00596	.06628	.04920	.51178	.09713	.05074

#1	5.2094	4.8272	4.9760	4.8372	4.5987	9.1792	10.657
#2	5.2196	4.8268	4.9806	4.8406	4.6321	9.1918	10.665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25166	2.3455	26.591	.98309	2.2995	1.2441	4.8672
Stddev	.00004	.0014	.111	.00057	.0034	.0029	.0356
%RSD	.01600	.05877	.41799	.05794	.14922	.23343	.73231

#1	.25169	2.3445	26.512	.98269	2.2970	1.2421	4.8924
#2	.25163	2.3465	26.669	.98349	2.3019	1.2462	4.8420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5446	27.360	2.4657	1.3299	F 11.836	2.5428	2.4491
Stddev	.0004	.115	.0014	.0002	1.259	.0013	.0223
%RSD	.01570	.42133	.05489	.01283	3.0102	.04993	.91031

#1	2.5444	27.442	2.4666	1.3300	40.945	2.5437	2.4649
#2	2.5449	27.279	2.4647	1.3297	42.726	2.5419	2.4333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 30.107	5.2159	5.4076	5.3955	F 5.8084	5.1446	5.3680
Stddev	.277	.0105	.0183	.0134	.0509	.0076	.0114
%RSD	.91999	.20069	.33785	.24890	.87623	.14825	.21221

#1	29.912	5.2085	5.3947	5.3861	5.7724	5.1392	5.3600
#2	30.303	5.2233	5.4205	5.4050	5.8444	5.1500	5.3761

Sample Name: CCV11 Acquired: 12/12/2017 21:43:31 Type: Unk
Method: P4-ICP2(v1858) 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	5.2169	4.825	5.0212	F<00000	F>3.3453
Stddev	.0038	.004	.0346	37.877	6.1234
%RSD	.07339	.0804	.68970	25.564	65.524
#1	5.2142	4.828	5.0457	-174.95	13.675
#2	5.2196	4.823	4.9967	-121.38	5.0154
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.7	40165.	5077.1	91.267	2881.4
Stddev	4.5	93.	16.4	.871	.1
%RSD	.17333	.23104	.32323	.95438	.00304
#1	2588.8	40099.	5088.7	90.651	2881.3
#2	2582.5	40231.	5065.5	91.883	2881.4

Sample Name: CCB11 Acquired: 12/12/2017 21:47:21 Type: Unk
Method: P4-ICP2(v1858) 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	.00170	.00030	.00140	.00033	.00037	.01030	.00336
Stddev	.00052	.00045	.00170	.00078	.00089	.00038	.00006
%RSD	30.213	153.58	121.76	235.65	242.48	3.6487	1.9040

#1	-.00207	.00062	-.00019	.00088	-.00026	.01004	.00332
#2	-.00134	-.00003	-.00260	-.00022	.00099	.01057	.00341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	.00272	.00013	.00005	.00010	.00192
Stddev	.00008	.00002	.00063	.00008	.00009	.00051	.00262
%RSD	172.46	52.229	23.314	58.010	158.87	517.13	136.58

#1	.00010	-.00005	-.00317	-.00008	.00001	-.00026	-.00377
#2	-.00001	-.00002	-.00227	-.00019	-.00012	.00046	-.00007

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.03063	.00013	.00006	F 10.225	.00025	.00043
Stddev	.00005	.01156	.00067	.00012	.852	.00013	.00000
%RSD	45.455	37.723	534.17	210.02	8.3336	52.525	.05167

#1	.00008	.03881	.00060	-.00003	9.6223	-.00034	-.00043
#2	.00016	.02246	-.00035	.00014	10.827	-.00016	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.5563	.00348	.00105	F 23151	.01835	.00049	.00471
Stddev	.1206	.00087	.00448	.03021	.01756	.00026	.00018
%RSD	7.7472	25.019	425.66	13.050	95.695	51.709	3.7297

#1	1.4710	.00410	.00422	.25287	-.00593	-.00031	.00459
#2	1.6415	.00287	-.00211	.21015	-.03077	-.00067	.00483

Sample Name: CCB11 Acquired: 12/12/2017 21:47:21 Type: Unk
Method: P4-ICP2(v1858) 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.00847	.0008	.00025	F<.00000	F.15.942
Stddev	.00182	.0003	.00001	30.741	40.681
%RSD	21.519	39.28	3.5573	19.537	255.18
#1	.00718	.0006	.00026	-179.09	-12.824
#2	.00976	.0011	.00024	-135.61	44.708
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2697.6	41708.	5089.0	92.370	3165.2
Stddev	.6	88.	42.0	2.092	6.1
%RSD	.02391	.21005	.82532	2.2650	.19371
#1	2697.1	41646.	5059.3	93.850	3160.8
#2	2698.0	41770.	5118.7	90.891	3169.5

Sample Name: I6766-02 Acquired: 12/12/2017 21:51:29 Type: Unk
Method: P4-ICP2(v1858) 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	.00690	.00453	.00366	.08688	.00006	.43085	.02282
Stddev	.00067	.00117	.00254	.00053	.00438	.00929	.00108
%RSD	9.6431	25.837	69.330	.60576	7528.7	2.1558	4.7251

#1	.00737	.00371	-.00186	-.08650	-.00304	-.43742	.02358
#2	.00643	.00536	-.00545	-.08725	.00315	-.42429	.02206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00083	323.64	.00565	.00206	.00486	.23589
Stddev	.00012	.00012	.52	.00018	.00040	.00101	.01614
%RSD	99.861	14.894	.06324	3.1882	19.340	20.832	6.8404

#1	.00020	-.00074	823.27	.00577	.00178	.00414	.22448
#2	.00003	-.00092	824.01	.00552	.00234	.00557	.24730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02211	.2837.0	.00378	.00194	^ *****	.00315	.03468
Stddev	.00005	.2	.00111	.00109	-----	.00120	.00136
%RSD	.20735	.00529	29.287	56.257	-----	38.144	3.9270

#1	.02208	.2837.1	.00300	-.00117	^ -----	.00400	.03372
#2	.02214	.2836.9	.00457	-.00271	^ -----	.00230	.03565

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1209.5	.01982	.96895	F 2217.2	.30486	.00102	.03509
Stddev	4.9	.00130	.0671	6.1	.01397	.00007	.00156
%RSD	.40426	6.5416	.69205	.27294	4.5810	6.5817	4.4477

#1	1206.0	.02074	9.6421	2221.5	.31474	-.00107	-.03619
#2	1213.0	.01891	9.7370	2212.9	.29499	-.00097	-.03398

Sample Name: I6766-02 Acquired: 12/12/2017 21:51:29 Type: Unk
Method: P4-ICP2(v1858) 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	.71296	.2409	15.478	F<00000	F<00000
Stddev	.01259	.0031	.112	23.558	72.088
%RSD	1.7656	1.300	.72126	1.3954	8.5015
#1	.70405	.2431	15.557	-1671.6	-898.92
#2	.72186	.2387	15.399	-1704.9	-796.97
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1596.3	23146.	3850.8	53.578	1433.9
Stddev	6.4	58.	17.8	2.046	4.8
%RSD	.40044	.25016	.46271	3.2184	.33154
#1	1591.8	23187.	3838.2	65.025	1430.5
#2	1600.8	23105.	3863.4	62.131	1437.3

Sample Name: I6766-03 Acquired: 12/12/2017 21:55:48 Type: Unk
Method: P4-ICP2(v1858) 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	.00415	.00090	.00606	.00182	.00174	.04610	.03915
Stddev	.00076	.00062	.00118	.00321	.00098	.00544	.00008
%RSD	18.255	69.422	19.413	176.39	56.177	11.793	.21332

#1	.00469	-.00046	.00523	.00409	-.00105	.04226	.03921
#2	.00361	-.00134	.00690	-.00045	-.00243	.04994	.03909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00028	31.842	.00142	.00096	.00791	4.6275
Stddev	.00001	.00005	.107	.00097	.00005	.00023	.0288
%RSD	229.92	19.397	.33455	68.343	5.0166	2.9486	.62295

#1	.00001	-.00024	31.918	.00211	.00092	.00807	4.6479
#2	.00000	-.00032	31.767	.00073	.00099	.00774	4.6071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09730	4.0629	.00273	.00000	25.591	.00065	.04656
Stddev	.00041	.0218	.00029	.0001	.172	.00013	.00048
%RSD	.42279	.53718	10.452	9812.0	.67390	19.516	1.0296

#1	.09701	4.0474	.00253	.00009	25.713	.00056	.04690
#2	.09759	4.0783	.00293	-.00009	25.469	.00074	.04622

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2934	.00200	.02679	1.1914	4.7375	.00044	.00357
Stddev	.0426	.00016	.00162	.0037	.0165	.00043	.00019
%RSD	1.2935	8.0710	6.0656	.31441	.34797	96.897	5.4018

#1	3.3235	.00188	.02794	1.1888	4.7258	-.00014	.00343
#2	3.2633	.00211	.02564	1.1940	4.7491	-.00075	.00371

Sample Name: I6766-03 Acquired: 12/12/2017 21:55:48 Type: Unk
Method: P4-ICP2(v1858) 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	.00282	.6232	.19956	F<00000	1.2373
Stddev	.00104	.0017	.00027	10.743	2.5048
%RSD	36.850	.2803	.13609	7.3007	202.44
#1	-.00356	.6245	.19976	-154.75	3.0085
#2	-.00209	.6220	.19937	-139.55	-.53387
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.8	42423.	5276.7	95.383	3118.6
Stddev	3.5	92.	52.2	1.050	8.8
%RSD	.12880	.21717	.98879	1.1008	.28306
#1	2691.3	42488.	5239.8	94.641	3112.4
#2	2696.2	42358.	5313.6	96.126	3124.9

Sample Name: I6766-04 Acquired: 12/12/2017 21:59:55 Type: Unk
Method: P4-ICP2(v1858) 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	.01398	.00362	.00032	.07241	.00170	.31902	.04536
Stddev	.00403	.00653	.00171	.00198	.00041	.01595	.00018
%RSD	28.830	180.53	533.45	2.7373	23.862	4.9983	.39551

#1	.01113	.00824	-.00089	-.07381	-.00199	-.30775	.04523
#2	.01684	-.00100	.00153	-.07101	-.00142	-.33030	.04549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00063	382.84	.00298	.00134	.00341	.21199
Stddev	.00005	.00027	1.83	.00057	.00049	.00006	.00089
%RSD	72.286	42.681	.26800	19.023	36.291	1.6176	.41977

#1	.00011	-.00044	681.55	.00338	.00169	.00345	.21136
#2	.00003	-.00083	684.14	.00258	.00100	.00337	.21262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03184	2297.7	.00145	.00196	^ *****	.00319	.03386
Stddev	.00046	9.8	.00019	.00010	-----	.00004	.00010
%RSD	1.4365	.42483	13.475	4.8810	-----	1.2933	.28514

#1	.03216	2290.8	.00158	-.00203	^ -----	.00316	.03393
#2	.03151	2304.7	.00131	-.00190	^ -----	.00322	.03379

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	955.09	.01521	7.6156	F 1840.7	3.0477	.00023	.02935
Stddev	6.35	.00045	.0325	2.7	.0001	.00062	.00309
%RSD	.66461	2.9652	.42645	.14926	.00302	268.39	10.530

#1	950.60	.01489	7.5927	1838.7	3.0476	-.00021	-.02716
#2	959.58	.01553	7.6386	1842.6	3.0478	.00067	-.03153

Sample Name: I6766-04 Acquired: 12/12/2017 21:59:55 Type: Unk
Method: P4-ICP2(v1858) 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	.48267	.3015	12.612	F<00000	F<00000
Stddev	.00766	.0002	.007	4.8131	12.468
%RSD	1.5876	.0552	.05693	.45340	1.5996
#1	.47725	.3013	12.617	-1065.0	-770.61
#2	.48809	.3016	12.607	-1058.2	-788.25
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.7	25117.	4144.0	70.105	1545.1
Stddev	6.9	352.	24.0	.527	5.5
%RSD	.40020	1.4004	.57839	.75227	.35697
#1	1708.9	24868.	4160.9	69.732	1541.2
#2	1718.6	25365.	4127.0	70.478	1549.0

Sample Name: I6766-05 Acquired: 12/12/2017 22:04:08 Type: Unk
 Method: P4-ICP2(v1858) 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	.01803	.00002	.00328	.01557	.00296	.10190	.02784
Stddev	.00271	.00004	.00069	.00185	.00188	.00031	.00060
%RSD	15.053	268.41	20.967	11.900	63.517	.30073	2.1654

#1	.01995	.00005	.00279	-.01426	-.00163	.10169	.02826
#2	.01611	-.00001	.00376	-.01688	-.00430	.10212	.02741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	166.10	.00794	.00033	.02558	.59503
Stddev	.00005	.00001	.60	.00041	.00013	.00001	.01987
%RSD	108.17	18.947	.36408	5.1937	39.062	.02187	3.3395

#1	.00008	-.00008	166.52	.00765	-.00041	.02558	.58098
#2	.00001	-.00006	165.67	.00823	-.00024	.02557	.60908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03908	174.75	.00289	.00050	1671.3	.00895	.04066
Stddev	.00010	.93	.00042	.00027	15.1	.00024	.00004
%RSD	.25295	.53379	14.690	54.846	.90281	2.7165	.09586

#1	.03915	175.41	.00319	-.00030	1660.6	.00877	.04064
#2	.03901	174.09	.00259	-.00069	1681.9	.00912	.04069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.925	.00206	.77534	123.55	23.777	.00257	.01087
Stddev	.369	.00055	.01068	.23	.144	.00047	.00008
%RSD	.41916	26.547	1.3768	.18617	.60696	18.112	.77056

#1	88.186	.00167	.78289	123.72	23.879	.00290	.01081
#2	87.665	.00244	.76779	123.39	23.675	.00224	.01093

Sample Name: I6766-05 Acquired: 12/12/2017 22:04:08 Type: Unk
Method: P4-ICP2(v1858) 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	.03633	.8381	1.5536	F 179.05	F<00000
Stddev	.00030	.0024	.0059	30.40	25.237
%RSD	.83028	.2922	.37892	16.977	4.0611
#1	.03654	.8398	1.5577	200.54	-639.28
#2	.03611	.8364	1.5494	157.55	-603.59
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.3	35356.	4935.7	37.197	2446.6
Stddev	.8	48.	24.1	.297	1.4
%RSD	.03318	.13677	.48895	.34101	.05741
#1	2374.8	35322.	4918.7	87.407	2445.6
#2	2375.9	35390.	4952.8	86.987	2447.6

Sample Name: I6766-06 Acquired: 12/12/2017 22:08:18 Type: Unk
Method: P4-ICP2(v1858) 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	.00686	.00218	.00667	.08190	.00084	.41631	.03432
Stddev	.00054	.00565	.00314	.00350	.00021	.00934	.00088
%RSD	7.8930	259.14	47.160	4.2785	24.452	2.2434	2.5769

#1	.00724	.00618	-.00889	-.08438	.00099	-.42292	.03370
#2	.00648	-.00182	-.00444	-.07942	.00070	-.40971	.03495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00095	750.57	.00287	.00144	.01518	.13451
Stddev	.00026	.00009	1.77	.00058	.00115	.00024	.02095
%RSD	169.13	8.9772	.23563	20.209	79.741	1.5972	15.578

#1	.00034	-.00089	749.32	.00246	.00226	.01501	.14933
#2	-.00003	-.00101	751.82	.00329	.00063	.01535	.11970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02376	2564.0	.00280	.00127	^ *****	.00316	.03716
Stddev	.00001	6.5	.00081	.00030	-----	.00097	.00066
%RSD	.03734	.25212	28.956	23.814	-----	30.710	1.7721

#1	.02376	2559.4	.00223	-.00148	^ -----	.00247	.03670
#2	.02377	2568.6	.00337	-.00105	^ -----	.00384	.03763

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1068.0	.01708	3.5933	F 2022.5	1.3966	.00262	.03226
Stddev	2.3	.00093	.0799	.1	.0230	.00223	.00289
%RSD	.21368	5.4275	.92982	.00289	1.6465	85.072	8.9678

#1	1069.6	.01642	8.5368	2022.5	1.3803	.00420	-.03430
#2	1066.4	.01773	8.6498	2022.6	1.4128	.00104	-.03021

Sample Name: I6766-06 Acquired: 12/12/2017 22:08:18 Type: Unk
 Method: P4-ICP2(v1858) 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	.55051	.4578	14.121	F<00000	F<00000
Stddev	.00985	.0010	.133	18.553	26.789
%RSD	1.7898	.2158	.94535	1.3779	3.3873
#1	.54355	.4571	14.215	-1359.6	-809.82
#2	.55748	.4585	14.027	-1333.3	-771.93
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1646.4	23928.	3925.4	35.653	1484.5
Stddev	5.1	48.	1.9	.961	3.7
%RSD	.31256	.19998	.04789	1.4635	.25030
#1	1642.8	23961.	3924.0	66.332	1481.9
#2	1650.0	23894.	3926.7	64.973	1487.1

Sample Name: I6766-07 Acquired: 12/12/2017 22:12:38 Type: Unk
Method: P4-ICP2(v1858) 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	.00049	.00188	.00568	.00910	.00202	.26456	.03092
Stddev	.00102	.00156	.00244	.00364	.00306	.00301	.00074
%RSD	208.06	83.028	43.015	40.049	151.18	1.1390	2.3775

#1	.00023	-.00077	.00395	-.00652	-.00418	.26243	.03040
#2	-.00121	-.00298	.00740	-.01167	.00014	.26669	.03144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00018	104.74	.00421	.00001	.01254	1.0616
Stddev	.00005	.00002	.12	.00007	.00011	.00007	.0232
%RSD	32.363	12.215	.11005	1.6719	740.37	.59577	2.1890

#1	.00012	-.00017	104.66	.00416	-.00006	.01259	1.0451
#2	.00020	-.00020	104.82	.00426	.00009	.01249	1.0780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04222	118.81	.00099	.00010	1045.7	.01050	.08735
Stddev	.00016	.37	.00033	.00094	7.7	.00050	.00131
%RSD	.38574	.31069	32.853	959.52	.73163	4.7548	1.4983

#1	.04233	118.55	.00076	.00076	1051.1	.01015	.08643
#2	.04210	119.07	.00122	-.00057	1040.3	.01086	.08828

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.102	.00225	.44981	35.778	3.3508	.00200	.01237
Stddev	.054	.00007	.00345	.270	.0381	.00163	.00024
%RSD	.12351	3.0562	.76804	.31478	.45559	81.524	1.9408

#1	44.063	.00230	.45225	85.587	8.3239	.00315	.01254
#2	44.140	.00220	.44737	85.969	8.3777	.00085	.01220

Sample Name: I6766-07 Acquired: 12/12/2017 22:12:38 Type: Unk
Method: P4-ICP2(v1858) 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	.01686	.3242	.98351	F 35.451	F<00000
Stddev	.00249	.0014	.00263	12.369	29.363
%RSD	14.793	.4443	.26741	12.958	5.5420
#1	.01509	.3232	.98165	104.20	-550.58
#2	.01862	.3252	.98537	86.705	-509.06
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.9	36542.	4869.1	37.133	2546.9
Stddev	6.3	249.	17.1	1.167	7.1
%RSD	.25768	.68144	.35072	1.3390	.27851
#1	2451.3	36366.	4857.1	87.958	2551.9
#2	2442.4	36718.	4881.2	86.308	2541.9

Sample Name: I6766-08 Acquired: 12/12/2017 22:16:48 Type: Unk
Method: P4-ICP2(v1858) 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	.01296	.00927	.00373	.08699	.00391	.38427	.01890
Stddev	.00397	.00075	.00063	.01074	.00107	.01133	.00096
%RSD	30.652	8.0621	16.811	12.346	27.288	2.9477	5.0666

#1	.01576	.00980	-.00329	-.09459	.00316	-.39228	.01822
#2	.01015	.00874	-.00418	-.07940	.00467	-.37626	.01958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00091	789.79	.02243	.00144	.00417	.23068
Stddev	.00000	.00037	6.42	.00083	.00039	.00064	.00430
%RSD	.30676	41.152	.81260	3.7046	27.197	15.337	1.8659

#1	.00032	-.00064	785.25	.02301	.00117	.00372	.23372
#2	.00032	-.00117	794.33	.02184	.00172	.00462	.22763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02331	.2731.1	.01799	.00161	^ *****	.00306	.02178
Stddev	.00041	24.0	.00115	.00034	-----	.00018	.00160
%RSD	1.7439	.87930	6.3713	21.329	-----	5.7937	7.3367

#1	.02360	.2714.1	.01880	-.00185	^ -----	.00293	.02065
#2	.02302	.2748.0	.01718	-.00136	^ -----	.00318	.02291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1155.0	.01835	9.1819	F 2151.0	.34093	.00158	.03159
Stddev	18.5	.00058	.1234	19.3	.01806	.00010	.00006
%RSD	1.6049	3.1543	1.3437	.89644	5.2980	6.2041	.18140

#1	1141.9	.01794	9.0946	2164.6	.32815	.00165	-.03163
#2	1168.1	.01875	9.2691	2137.3	.35370	.00151	-.03155

Sample Name: I6766-08 Acquired: 12/12/2017 22:16:48 Type: Unk
 Method: P4-ICP2(v1858) 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	.60886	.1479	14.948	F<00000	F<00000
Stddev	.01554	.0010	.060	.13823	23.109
%RSD	2.5522	.6592	.40162	.00958	2.9460
#1	.59787	.1472	14.905	-1442.6	-800.75
#2	.61985	.1486	14.990	-1442.8	-768.07
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1614.0	23486.	3895.2	36.873	1450.7
Stddev	14.1	157.	28.0	3.723	15.3
%RSD	.87194	.66834	.71837	5.5678	1.0525
#1	1604.1	23375.	3915.0	69.506	1439.9
#2	1624.0	23597.	3875.4	64.240	1461.5

Sample Name: I6766-09 Acquired: 12/12/2017 22:21:07 Type: Unk
Method: P4-ICP2(v1858) 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	.00202	.00091	.00643	.00016	.00016	.15836	.01259
Stddev	.00055	.00208	.00038	.00302	.00140	.01715	.00012
%RSD	27.187	228.98	5.9790	1861.3	862.77	10.827	.93060

#1	.00240	-.00238	.00671	.00230	-.00083	.14624	.01251
#2	.00163	.00056	.00616	-.00197	.00115	.17049	.01268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	12.213	.00448	.00000	.01416	.23876
Stddev	.00009	.00005	.033	.00001	.0001	.00011	.00011
%RSD	132.48	137.66	.26868	.16792	3694.0	.79803	.04544

#1	.00000	.00000	12.236	.00447	-.00006	.01408	.23883
#2	-.00012	.00007	12.190	.00448	.00006	.01424	.23868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01283	1.9243	.00314	.00026	16.458	.00120	.06175
Stddev	.00010	.0004	.00026	.00015	.107	.00017	.00133
%RSD	.78364	.01964	8.2698	59.673	.64990	14.075	2.1490

#1	.01276	1.9246	.00333	-.00015	16.534	.00132	.06268
#2	.01291	1.9241	.00296	-.00036	16.382	.00108	.06081

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1617	.00097	.02121	1.2935	1.7598	.00046	.01284
Stddev	.0091	.00002	.01390	.0155	.0031	.00057	.00086
%RSD	.42081	1.7148	65.532	1.2012	.17775	123.99	6.7241

#1	2.1553	.00098	.01138	1.3044	1.7576	-.00087	.01223
#2	2.1681	.00096	.03104	1.2825	1.7620	-.00006	.01345

Sample Name: I6766-09 Acquired: 12/12/2017 22:21:07 Type: Unk
 Method: P4-ICP2(v1858) 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	.00668	.2259	.09380	F<00000	F<00000
Stddev	.00017	.0011	.00066	3.7686	37.479
%RSD	2.6002	.5056	.69882	2.7212	70.130

#1	-.00656	.2251	.09334	-141.16	-79.944
#2	-.00681	.2268	.09426	-135.83	-26.940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.6	42500.	5206.9	93.434	3202.6
Stddev	8.0	58.	6.1	2.038	4.7
%RSD	.29238	.13596	.11805	2.1810	.14791

#1	2742.2	42540.	5202.5	91.993	3206.0
#2	2730.9	42459.	5211.2	94.874	3199.3

Sample Name: I6766-10 Acquired: 12/12/2017 22:25:14 Type: Unk
Method: P4-ICP2(v1858) 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	.00404	.00235	.00454	.00936	.00552	.08104	.09914
Stddev	.00175	.00031	.00143	.00171	.00053	.00544	.00090
%RSD	43.190	13.177	31.402	18.328	9.5825	6.7134	.90494

#1	.00528	-.00257	.00555	-.01057	-.00590	.07719	.09977
#2	.00281	-.00213	.00353	-.00814	-.00515	.08488	.09851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00039	178.68	.15855	.00075	.00376	.90220
Stddev	.00008	.00002	.12	.00089	.00037	.00011	.02208
%RSD	100.55	4.3050	.06734	.56341	49.598	2.9298	2.4475

#1	.00013	-.00040	178.60	.15918	.00048	.00369	.91782
#2	.00002	-.00038	178.77	.15791	.00101	.00384	.88659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04809	430.23	.03589	.00086	F 3406.7	.00714	.04727
Stddev	.00010	.32	.00002	.00032	32.0	.00065	.00044
%RSD	.19847	.07384	.05316	37.496	.93881	9.0778	.92278

#1	.04816	430.45	.03587	-.00108	3384.1	.00760	.04696
#2	.04802	430.00	.03590	-.00063	3429.3	.00669	.04757

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	148.54	.00505	1.4833	F 326.10	3.0406	.00204	.00320
Stddev	.20	.00033	.0094	.77	.0103	.00120	.00017
%RSD	.13325	6.5353	.63622	.23604	.12757	58.992	5.3097

#1	148.40	.00481	1.4900	325.56	8.0333	.00289	.00308
#2	148.68	.00528	1.4767	326.64	8.0478	.00119	.00332

Sample Name: I6766-10 Acquired: 12/12/2017 22:25:14 Type: Unk
Method: P4-ICP2(v1858) 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	.05300	.3112	2.5816	F 164.15	F<00000
Stddev	.00347	.0034	.0096	24.00	51.902
%RSD	6.5532	1.084	.37203	14.623	6.0585
#1	.05546	.3088	2.5884	147.17	-893.38
#2	.05055	.3136	2.5748	181.12	-819.98
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2259.1	32923.	4729.9	35.076	2250.9
Stddev	5.7	23.	6.6	.428	4.4
%RSD	.25243	.07117	.13904	.50310	.19668
#1	2255.0	32906.	4734.6	85.378	2247.8
#2	2263.1	32939.	4725.3	84.773	2254.0

Sample Name: I6766-11 Acquired: 12/12/2017 22:29:25 Type: Unk
Method: P4-ICP2(v1858) 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	.00180	.00319	.01073	.00263	.04156	.02310
Stddev	.00156	.00043	.00059	.00798	.00090	.01736	.00020
%RSD	501.66	23.920	18.385	74.365	34.200	41.765	.86911

#1	.00141	-.00150	.00360	-.01636	-.00200	.02928	.02295
#2	-.00079	-.00211	.00277	-.00509	-.00327	.05383	.02324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00025	133.48	.00407	.00018	.00298	.72440
Stddev	.00011	.00009	.38	.00040	.00016	.00017	.00126
%RSD	190.08	38.061	.28193	9.7372	90.501	5.6022	.17439

#1	.00014	-.00031	133.21	.00379	.00030	.00286	.72351
#2	-.00002	-.00018	133.74	.00435	.00007	.00310	.72529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04558	91.312	.00157	.00026	922.49	.00845	.02977
Stddev	.00011	.718	.00031	.00021	7.82	.00004	.00000
%RSD	.23146	.78615	19.662	81.823	.84790	.43415	.01063

#1	.04550	90.804	.00135	-.00041	916.96	.00842	.02977
#2	.04565	91.819	.00179	-.00011	928.03	.00847	.02977

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.593	.00094	.40640	58.211	21.268	.00098	.00771
Stddev	.266	.00002	.00150	.114	.065	.00001	.00068
%RSD	.76780	2.2900	.36939	.19584	.30672	.83681	8.8179

#1	34.406	.00092	.40746	58.131	21.222	.00098	.00722
#2	34.781	.00095	.40534	58.292	21.314	.00097	.00819

Sample Name: I6766-11 Acquired: 12/12/2017 22:29:25 Type: Unk
 Method: P4-ICP2(v1858) 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	.01650	.6059	.99647	37.129	F<00000
Stddev	.00007	.0003	.00052	9.855	23.401
%RSD	.41278	.0424	.05216	26.541	4.5824
#1	.01655	.6057	.99610	30.161	-527.21
#2	.01645	.6061	.99683	44.097	-494.11
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.2	37224.	5045.6	90.163	2585.1
Stddev	7.8	136.	20.1	.396	6.3
%RSD	.31535	.36610	.39853	.43891	.24263
#1	2474.7	37127.	5059.8	90.442	2589.5
#2	2463.7	37320.	5031.4	89.883	2580.7

Sample Name: CCV12 Acquired: 12/12/2017 22:33:36 Type: Unk
Method: P4-ICP2(v1858) 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	5.1726	4.8134	4.9506	4.7958	4.5809	9.1403	10.546
Stddev	.0069	.0044	.0070	.0006	.0038	.0117	.035
%RSD	.13412	.09074	.14151	.01166	.08374	.12840	.33386

#1	5.1775	4.8103	4.9457	4.7954	4.5836	9.1320	10.571
#2	5.1677	4.8165	4.9556	4.7961	4.5782	9.1486	10.521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25020	2.3426	26.450	.98070	2.2893	1.2344	4.8640
Stddev	.00015	.0028	.113	.00021	.0012	.0043	.0184
%RSD	.05881	.12057	.42533	.02142	.05222	.35248	.37793

#1	.25010	2.3406	26.530	.98055	2.2885	1.2374	4.8510
#2	.25030	2.3446	26.371	.98085	2.2902	1.2313	4.8770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5304	27.025	2.4526	1.3193	F 39.047	2.5253	2.4377
Stddev	.0033	.013	.0003	.0014	1.334	.0010	.0066
%RSD	.13178	.04727	.01307	.10571	3.4167	.03784	.26921

#1	2.5281	27.034	2.4528	1.3183	38.104	2.5246	2.4331
#2	2.5328	27.016	2.4523	1.3203	39.991	2.5260	2.4423

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 29.525	5.1768	5.3780	5.1211	F 5.7778	5.1147	5.3208
Stddev	.189	.0064	.0056	.0026	.0136	.0057	.0039
%RSD	.64099	.12332	.10314	.05036	.23576	.11179	.07335

#1	29.391	5.1723	5.3819	5.1193	5.7681	5.1107	5.3181
#2	29.659	5.1814	5.3741	5.1229	5.7874	5.1188	5.3236

Sample Name: CCV12 Acquired: 12/12/2017 22:33:36 Type: Unk
 Method: P4-ICP2(v1858) 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	5.1571	4.811	4.9757	F<00000	F 3.8488
Stddev	.0192	.002	.0294	33.057	22.288
%RSD	.37219	.0321	.59001	26.098	251.88
#1	5.1706	4.812	4.9549	-150.04	24.609
#2	5.1435	4.809	4.9964	-103.29	-6.9112
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.2	40186.	5081.7	91.508	2893.8
Stddev	8.2	51.	18.9	.046	6.1
%RSD	.31419	.12745	.37101	.05007	.21148
#1	2594.4	40150.	5068.4	91.475	2889.4
#2	2605.9	40222.	5095.1	91.540	2898.1

Sample Name: CCB12 Acquired: 12/12/2017 22:37:27 Type: Unk
Method: P4-ICP2(v1858) 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	.00130	.00071	.00167	.00224	.00029	.00687	.00364
Stddev	.00166	.00031	.00165	.00079	.00091	.00057	.00016
%RSD	127.41	44.008	98.605	35.439	318.00	8.2340	4.3311

#1	-.00013	-.00093	-.00284	.00280	-.00036	.00727	.00352
#2	-.00248	-.00049	-.00051	.00168	.00093	.00647	.00375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.00296	.00013	.00002	.00074	.00466
Stddev	.00022	.00004	.00687	.00002	.00025	.00054	.00032
%RSD	3290.1	107.30	232.28	11.829	1097.9	72.731	6.9220

#1	-.00015	.00007	-.00782	-.00012	.00020	.00036	.00489
#2	.00016	.00001	.00190	-.00015	-.00016	.00112	.00443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.02756	.00003	.00012	F 11.129	.00022	.00039
Stddev	.00021	.01405	.00001	.00005	1.339	.00052	.00006
%RSD	144.41	50.998	55.946	47.073	12.031	233.90	14.809

#1	.00000	.03750	-.00004	-.00016	10.182	-.00015	-.00043
#2	.00030	.01762	-.00002	-.00008	12.076	.00059	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.5246	.00324	.00270	F .20297	.01122	.00072	.00472
Stddev	.2435	.00063	.00388	.00584	.00430	.00018	.00075
%RSD	15.972	19.310	143.48	2.8797	38.336	24.338	15.824

#1	1.3525	.00368	-.00004	.19883	-.00818	-.00085	.00420
#2	1.6968	.00280	.00545	.20710	-.01427	-.00060	.00525

Sample Name: CCB12 Acquired: 12/12/2017 22:37:27 Type: Unk
Method: P4-ICP2(v1858) 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	.00446	.0005	.00025	F<00000	F<00000
Stddev	.00222	.0018	.00010	24.402	22.709
%RSD	49.778	374.0	38.433	16.391	66.167
#1	.00289	-.0018	.00032	-131.62	-18.263
#2	.00604	.0008	.00018	-166.13	-50.379
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.4	41668.	5073.2	93.871	3154.7
Stddev	9.1	32.	24.6	1.308	15.4
%RSD	.33724	.07643	.48519	1.3929	.48875
#1	2691.9	41645.	5055.8	94.795	3143.8
#2	2704.8	41690.	5090.7	92.946	3165.6

Sample Name: I6766-12 Acquired: 12/12/2017 22:41:35 Type: Unk
Method: P4-ICP2(v1858) 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	.00357	.00056	.00143	.08835	.00006	.33538	.02196
Stddev	.00417	.00295	.00397	.00343	.00489	.00011	.00201
%RSD	116.81	526.27	278.56	3.8830	7708.8	.03336	9.1424

#1	.00062	-.00152	.00138	-.08593	.00340	-.33531	.02054
#2	.00652	.00265	-.00424	-.09078	-.00352	-.33546	.02338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00118	785.30	.00241	.00168	.00928	.18428
Stddev	.00006	.00017	7.74	.00054	.00083	.00032	.01351
%RSD	46.398	14.460	.98583	22.338	49.469	3.4716	7.3326

#1	.00008	-.00130	779.83	.00279	.00110	.00951	.17472
#2	.00016	-.00106	790.77	.00203	.00227	.00905	.19383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02728	.2708.1	.00164	.00085	^ *****	.00239	.01994
Stddev	.00032	44.3	.00036	.00069	-----	.00084	.00059
%RSD	1.1874	1.6345	21.763	80.592	-----	35.368	2.9826

#1	.02751	2676.8	.00139	-.00037	^ -----	.00298	.01952
#2	.02705	2739.4	.00190	-.00134	^ -----	.00179	.02036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1146.3	.01828	9.1416	F 2153.4	.36526	.00174	.03544
Stddev	41.1	.00041	.1217	17.9	.01961	.00057	.00296
%RSD	3.5852	2.2250	1.3316	.83243	5.3676	32.900	8.3431

#1	1117.2	.01799	9.0556	2140.8	.35139	.00214	-.03335
#2	1175.3	.01857	9.2277	2166.1	.37912	.00133	-.03753

Sample Name: I6766-12 Acquired: 12/12/2017 22:41:35 Type: Unk
 Method: P4-ICP2(v1858) 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	.63276	.1874	15.031	F<00000	F<00000
Stddev	.00250	.0012	.109	94.991	77.795
%RSD	.39485	.6244	.72334	5.8501	9.4105
#1	.63099	.1866	14.954	-1556.6	-771.67
#2	.63452	.1883	15.108	-1690.9	-881.69
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.4	23501.	3948.9	36.179	1453.3
Stddev	7.2	167.	65.6	1.665	8.9
%RSD	.44360	.71031	1.6611	2.5157	.61495
#1	1629.5	23383.	3995.3	67.356	1459.6
#2	1619.3	23619.	3902.5	65.002	1447.0

Sample Name: I6824-06 Acquired: 12/12/2017 22:45:55 Type: Unk
Method: P4-ICP2(v1858) 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	.00576	-.00228	-.00142	-.02712	-.00384	-.11783	.26817
Stddev	.00288	.00149	.00007	.00055	.00089	.00233	.00021
%RSD	49.965	65.259	4.7211	2.0111	23.112	1.9741	.07864

#1	.00779	-.00333	-.00147	-.02750	-.00447	-.11948	.26832
#2	.00372	-.00123	-.00137	-.02673	-.00321	-.11619	.26803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00015	299.63	.00552	.00054	.00538	.10696
Stddev	.00007	.00005	.02	.00077	.00058	.00022	.01175
%RSD	174.78	36.846	.00585	13.858	107.73	4.1381	10.984

#1	.00001	-.00011	299.62	.00498	.00013	.00553	.09866
#2	-.00009	-.00019	299.64	.00606	.00095	.00522	.11527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4763	542.01	.00370	-.00117	^ *****	.00259	.00581
Stddev	.0031	1.09	.00017	.00064	-----	.00009	.00023
%RSD	.20778	.20034	4.6582	54.306	-----	3.4541	4.0201

#1	1.4742	541.25	.00358	-.00162	^ -----	.00253	.00598
#2	1.4785	542.78	.00382	-.00072	4253.8	.00265	.00565

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.50	.00131	2.4715	F 347.94	17.875	.00417	-.01145
Stddev	.22	.00018	.0143	2.46	.117	.00001	.00049
%RSD	.09452	13.736	.57981	.70646	.65301	.33058	4.2743

#1	233.66	.00118	2.4816	349.68	17.958	.00416	-.01180
#2	233.34	.00144	2.4613	346.21	17.793	.00418	-.01110

Sample Name: I6824-06 Acquired: 12/12/2017 22:45:55 Type: Unk
Method: P4-ICP2(v1858) 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	.11969	1.570	3.8744	F 112.06	F<00000
Stddev	.00456	.006	.0001	20.52	89.979
%RSD	3.8102	.4084	.00299	18.307	11.133
#1	.11646	1.575	3.8744	126.56	-744.57
#2	.12291	1.566	3.8745	97.552	-871.82
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.4	32089.	4705.2	30.034	2130.3
Stddev	2.2	215.	43.6	2.471	10.7
%RSD	.10005	.66994	.92749	3.0871	.50411
#1	2174.9	32241.	4674.3	78.287	2122.7
#2	2171.9	31937.	4736.1	81.781	2137.9

Sample Name: I6824-07 Acquired: 12/12/2017 22:50:04 Type: Unk
Method: P4-ICP2(v1858) 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	.03418	.00144	.00351	.04702	.00436	.15374	.33631
Stddev	.00288	.00476	.00257	.00476	.00056	.00748	.00000
%RSD	8.4264	329.74	73.040	10.120	12.742	4.8673	.00018

#1	.03622	-.00481	.00533	-.04365	-.00475	-.15904	.33631
#2	.03214	.00192	.00170	-.05038	-.00397	-.14845	.33631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00023	474.58	.20633	.00271	.00572	.60547
Stddev	.00012	.00006	.61	.00257	.00004	.00037	.00017
%RSD	75.474	24.779	.12942	1.2462	1.5751	6.5268	.02881

#1	.00007	-.00019	474.15	.20451	.00268	.00599	.60534
#2	.00024	-.00028	475.02	.20815	.00274	.00546	.60559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8877	406.66	.07588	.00002	F 3486.2	.00200	.00972
Stddev	.0716	.19	.00037	.00075	9.0	.00055	.00008
%RSD	1.4644	.04694	.49357	3222.9	.25762	27.335	.78742

#1	4.8371	406.53	.07615	.00051	3479.9	.00162	.00966
#2	4.9383	406.80	.07562	-.00055	3492.6	.00239	.00977

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	272.70	.02836	1.7262	F 344.53	11.964	.00322	.01581
Stddev	.31	.00027	.0032	2.44	.050	.00100	.00181
%RSD	.11422	.96363	.18689	.70822	.41989	31.170	11.463

#1	272.48	.02817	1.7284	346.26	11.999	.00251	-.01453
#2	272.92	.02856	1.7239	342.80	11.928	.00393	-.01710

Sample Name: I6824-07 Acquired: 12/12/2017 22:50:04 Type: Unk
 Method: P4-ICP2(v1858) 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	.15709	.8760	5.3780	F<00000	F<00000
Stddev	.00081	.0024	.0048	26.560	5.7277
%RSD	.51575	.2776	.08887	12.980	.70263
#1	.15652	.8777	5.3814	-223.40	-819.23
#2	.15767	.8743	5.3746	-185.84	-811.13
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.9	32273.	4698.8	31.788	2163.4
Stddev	12.6	415.	1.2	.158	13.4
%RSD	.57733	1.2864	.02488	.19353	.61995
#1	2171.0	32567.	4698.0	81.676	2153.9
#2	2188.8	31980.	4699.6	81.900	2172.9

Sample Name: I6824-08 Acquired: 12/12/2017 22:54:15 Type: Unk
Method: P4-ICP2(v1858) 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	.00987	.00018	.00489	.01063	.00161	.00184	.08603
Stddev	.00187	.00003	.00185	.00323	.00005	.00256	.00024
%RSD	18.919	15.335	37.771	30.433	2.9917	139.67	.27328

#1	.00855	-.00020	.00620	-.00834	.00157	.00002	.08619
#2	.01119	-.00016	.00359	-.01291	.00164	.00365	.08586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00024	148.02	.00051	.00021	.00728	.06082
Stddev	.00002	.00003	1.87	.00037	.00027	.00043	.01075
%RSD	74.953	13.982	1.2649	72.404	127.19	5.9339	17.670

#1	-.00001	-.00022	149.35	.00077	.00040	.00759	.05322
#2	-.00005	-.00026	146.70	.00025	.00002	.00698	.06842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26575	13.610	.00283	.00092	48.589	.00916	.01074
Stddev	.00005	.158	.00009	.00029	.506	.00034	.00045
%RSD	.01949	1.1621	3.0549	31.704	1.0421	3.6753	4.2198

#1	.26572	13.722	.00277	-.00112	48.947	.00940	.01106
#2	.26579	13.498	.00290	-.00071	48.231	.00892	.01042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.431	.01531	.22414	.27289	18.510	.00021	.00285
Stddev	.449	.00017	.00726	.141	.271	.00056	.00120
%RSD	1.1379	1.0785	3.2392	.51695	1.4638	262.06	42.250

#1	39.748	.01543	.21900	27.389	18.702	-.00061	-.00370
#2	39.113	.01520	.22927	27.190	18.319	.00018	-.00200

Sample Name: I6824-08 Acquired: 12/12/2017 22:54:15 Type: Unk
Method: P4-ICP2(v1858) 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	.02148	.4787	.91000	51.123	F<00000
Stddev	.00031	.0020	.00718	68.239	33.421
%RSD	1.4321	.4114	.78868	111.64	27.706
#1	.02126	.4801	.91508	109.38	-144.26
#2	.02170	.4774	.90493	12.871	-96.996
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.4	39671.	5053.6	32.386	2938.7
Stddev	8.2	158.	62.8	2.294	13.9
%RSD	.31445	.39944	1.2431	2.4827	.47256
#1	2608.6	39559.	5009.2	90.764	2928.9
#2	2620.2	39783.	5098.1	94.007	2948.6

Sample Name: I6824-09 Acquired: 12/12/2017 22:58:21 Type: Unk
Method: P4-ICP2(v1858) 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	.01024	.00025	.01302	.01782	.00345	.02601	.26747
Stddev	.00038	.00063	.00012	.00030	.00171	.01094	.00332
%RSD	3.7226	249.85	.95120	1.6966	49.607	42.071	1.2420

#1	.01051	.00069	.01311	-.01803	-.00465	-.03375	.26982
#2	.00997	-.00019	.01293	-.01761	-.00224	-.01827	.26512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00011	187.00	.09699	.00339	.00504	.33457
Stddev	.00007	.00003	2.34	.00094	.00001	.00057	.00913
%RSD	211.74	28.986	1.2493	.96973	.30869	11.271	2.7294

#1	.00002	-.00013	188.65	.09633	.00338	.00544	.32811
#2	-.00009	-.00009	185.34	.09766	.00339	.00464	.34103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66136	54.963	.08899	.00018	202.38	.00438	.02372
Stddev	.00317	.416	.00115	.00022	1.84	.00009	.00028
%RSD	.47933	.75716	1.2916	121.40	.91002	2.0996	1.1601

#1	.65912	55.258	.08981	.00003	203.69	.00445	.02391
#2	.66360	54.669	.08818	.00034	201.08	.00432	.02352

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.820	.01807	.28899	15.774	20.022	.00078	.00270
Stddev	.507	.00003	.01240	.217	.280	.00009	.00045
%RSD	1.1831	.16570	4.2899	1.3740	1.3993	11.634	16.702

#1	43.179	.01805	.29776	15.927	20.220	-.00085	-.00238
#2	42.462	.01809	.28022	15.620	19.824	-.00072	-.00302

Sample Name: I6824-09 Acquired: 12/12/2017 22:58:21 Type: Unk
 Method: P4-ICP2(v1858) 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	.02382	.2395	1.1565	3.7070	F<00000
Stddev	.00014	.0065	.0120	50.603	33.041
%RSD	.59914	2.726	1.0338	1365.1	18.057
#1	.02392	.2442	1.1650	39.489	-159.62
#2	.02372	.2349	1.1481	-32.075	-206.35
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.8	39370.	5088.4	90.970	2808.1
Stddev	36.7	257.	47.1	.637	37.4
%RSD	1.4191	.65168	.92571	.70070	1.3311
#1	2561.8	39552.	5055.1	90.519	2781.7
#2	2613.7	39189.	5121.7	91.421	2834.5

Sample Name: I6870-02 Acquired: 12/12/2017 23:02:26 Type: Unk
Method: P4-ICP2(v1858) 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	.00048	.00057	.00097	.00258	.37181	.05293
Stddev	.00118	.00021	.00067	.00052	.00175	.00352	.00069
%RSD	852.67	43.862	116.81	53.573	67.896	.94669	1.3076

#1	-.00070	-.00062	.00105	.00134	-.00134	.36932	.05244
#2	.00097	-.00033	.00010	.00060	-.00383	.37430	.05342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	25.581	.01805	.01402	.04299	.10719
Stddev	.00001	.00002	.097	.00051	.00015	.00112	.01376
%RSD	211.66	29.189	.37737	2.8172	1.0681	2.6069	12.842

#1	-.00002	-.00007	25.513	.01841	.01412	.04220	.09745
#2	.00000	-.00005	25.650	.01769	.01391	.04378	.11692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00634	5.4432	.01071	.00088	30.782	.00145	.05452
Stddev	.00000	.0053	.00028	.00038	.542	.00004	.00034
%RSD	.02818	.09700	2.5782	43.031	.67036	2.5627	.62875

#1	.00634	5.4470	.01052	-.00061	80.399	.00148	.05428
#2	.00634	5.4395	.01091	-.00114	81.165	.00143	.05476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	237.27	.00222	.05024	36.830	2.6675	.00063	.02808
Stddev	1.19	.00035	.00027	1.308	.0477	.00025	.00425
%RSD	.50080	15.639	.53812	3.5509	1.7886	40.106	15.149

#1	236.43	.00198	.05005	35.905	2.7013	-.00081	.02508
#2	238.11	.00247	.05043	37.754	2.6338	-.00045	.03109

Sample Name: I6870-02 Acquired: 12/12/2017 23:02:26 Type: Unk
 Method: P4-ICP2(v1858) 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	.00440	.7169	.08503	F<00000	F<00000
Stddev	.00031	.0271	.00046	22.967	17.217
%RSD	7.0173	3.774	.54000	117.97	12.434
#1	-.00418	.6978	.08470	-35.708	-150.64
#2	-.00462	.7360	.08535	-3.2276	-126.29
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.3	40084.	5145.0	90.746	2954.1
Stddev	78.7	131.	4.2	.096	91.2
%RSD	2.9415	.32651	.08192	.10587	3.0876
#1	2732.0	40177.	5148.0	90.814	3018.5
#2	2620.7	39992.	5142.0	90.678	2889.6

Sample Name: PB104892BL Acquired: 12/12/2017 23:06:33 Type: Unk
Method: P4-ICP2(v1858) 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	.00174	.00250	.00069	.00234	.00093	.00164	.00311
Stddev	.00179	.00046	.00083	.00025	.00079	.00514	.00016
%RSD	102.44	18.390	120.74	10.871	85.115	313.01	5.2403

#1	-.00048	-.00283	-.00010	.00252	-.00149	-.00528	.00322
#2	-.00301	-.00218	-.00128	.00216	-.00037	.00199	.00299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00013	.00875	.00003	.00005	.00032	.00778
Stddev	.00002	.00011	.00748	.00004	.00013	.00011	.00932
%RSD	335.43	88.453	85.478	135.67	256.14	34.550	119.75

#1	-.00002	-.00005	.01404	-.00006	-.00004	.00024	.00119
#2	.00001	-.00021	.00346	.00000	.00015	.00040	.01437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.03016	.00047	.00048	F 12.058	.00034	.00050
Stddev	.00003	.00540	.00026	.00014	1.691	.00075	.00011
%RSD	180.27	17.912	56.328	29.210	14.025	223.12	22.860

#1	.00003	-.02634	-.00065	-.00038	10.862	-.00087	-.00058
#2	.00000	-.03398	-.00028	-.00058	13.253	.00019	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.8496	.00012	.00359	F .16751	.00149	.00087	.00478
Stddev	.3294	.00042	.00089	.00572	.01990	.00112	.00143
%RSD	17.807	338.27	24.791	3.4172	1338.2	128.34	29.902

#1	1.6168	-.00017	-.00422	.16346	.01556	-.00008	.00579
#2	2.0825	.00042	-.00296	.17156	-.01258	-.00166	.00377

Sample Name: PB104892BL Acquired: 12/12/2017 23:06:33 Type: Unk
 Method: P4-ICP2(v1858) 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	.00257	.0004	.00008	F<00000	F<00000
Stddev	.00233	.0020	.00008	12.201	41.434
%RSD	90.465	525.2	93.983	16.250	316.53
#1	.00093	-.0018	.00014	-66.452	-42.389
#2	.00422	.0010	.00003	-83.707	16.208
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.9	40319.	4914.6	30.198	3066.8
Stddev	7.4	23.	10.7	.640	12.4
%RSD	.28232	.05676	.21836	.70964	.40590
#1	2629.6	40335.	4922.1	90.650	3058.0
#2	2640.1	40303.	4907.0	89.745	3075.6

Sample Name: PB104892BS Acquired: 12/12/2017 23:10:42 Type: Unk
Method: P4-ICP2(v1858) 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	.82800	1.9504	.98536	1.9321	.71623	1.7746	.22448
Stddev	.00118	.0004	.00428	.0111	.00157	.0194	.00018
%RSD	.14302	.01839	.43468	.57465	.21978	1.0932	.07948

#1	.82716	1.9507	.98233	1.9399	.71512	1.7609	.22461
#2	.82884	1.9502	.98839	1.9242	.71734	1.7883	.22436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20262	.18647	1.0769	.40463	.18424	.31242	2.9900
Stddev	.00125	.00005	.0002	.00145	.00147	.00099	.0542
%RSD	.61523	.02591	.01952	.35958	.79641	.31828	1.8136

#1	.20174	.18643	1.0770	.40360	.18528	.31312	2.9517
#2	.20350	.18650	1.0767	.40566	.18320	.31171	3.0283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21250	2.2455	.49412	.07798	F 12.475	.31160	.21194
Stddev	.00021	.0395	.00125	.00023	1.111	.00010	.00202
%RSD	.09943	1.7602	.25210	.29099	8.9031	.03097	.95448

#1	.21235	2.2176	.49500	.07814	11.690	.31153	.21051
#2	.21265	2.2735	.49324	.07782	13.260	.31167	.21337

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 12.697	.41648	.33662	9.4288	1.0616	.70388	.22005
Stddev	.104	.00016	.00379	.0247	.0115	.00016	.00095
%RSD	.81699	.03859	1.1245	.26174	1.0784	.02279	.43036

#1	12.624	.41637	.33930	9.4462	1.0535	.70377	.21938
#2	12.770	.41660	.33394	9.4113	1.0697	.70399	.22072

Sample Name: PB104892BS Acquired: 12/12/2017 23:10:42 Type: Unk
 Method: P4-ICP2(v1858) 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	.21646	F 5.471	.20531	F < 00000	F 74.906
Stddev	.00035	.014	.00047	38.248	22.061
%RSD	.16342	.2485	.22729	18.967	29.452
#1	.21671	5.481	.20564	-174.62	59.306
#2	.21621	5.461	.20498	-228.71	90.506
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.5	41146.	4975.3	38.934	3088.2
Stddev	10.4	155.	30.8	.602	14.3
%RSD	.39201	.37664	.61892	.67641	.46221
#1	2652.1	41037.	4953.5	89.359	3078.1
#2	2666.9	41256.	4997.1	88.508	3098.2

Sample Name: I6811-01 Acquired: 12/12/2017 23:14:38 Type: Unk
Method: P4-ICP2(v1858) 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	.00183	.00062	.12510	.00265	.00294	.00925	.00702
Stddev	.00051	.00127	.00588	.00146	.00010	.00993	.00080
%RSD	27.821	205.31	4.6981	55.200	3.4401	107.34	11.372

#1	-.00147	.00028	.12925	.00368	.00301	.00223	.00758
#2	-.00219	-.00152	.12094	.00161	.00286	.01627	.00645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00047	.05620	.00471	.00004	.02418	.03811
Stddev	.00004	.00001	.01012	.00060	.00007	.00063	.01955
%RSD	59.815	3.0499	18.002	12.731	165.21	2.6241	51.296

#1	-.00004	.00048	.06336	.00514	.00009	.02463	.05194
#2	-.00010	.00046	.04905	.00429	-.00001	.02374	.02429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00508	.00873	.03940	.00002	.79868	.00025	.04404
Stddev	.00002	.05659	.00145	.00036	.03734	.00060	.00046
%RSD	.46002	648.45	3.6925	1480.7	4.6747	235.89	1.0521

#1	.00510	.03129	.04043	.00028	.77228	-.00017	.04437
#2	.00507	-.04874	.03837	-.00023	.82508	.00067	.04371

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00207	.00026	.00005	.04825	.01569	.00040	.00161
Stddev	.00742	.00019	.00150	.00409	.01926	.00015	.00101
%RSD	359.38	71.155	2829.1	8.4859	122.75	37.299	62.681

#1	-.00731	.00039	.00111	.05114	-.00207	-.00030	.00232
#2	.00318	.00013	-.00101	.04535	-.02931	-.00051	.00090

Sample Name: I6811-01 Acquired: 12/12/2017 23:14:38 Type: Unk
Method: P4-ICP2(v1858) 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	.00497	.0011	.00019	F<00000	F<00000
Stddev	.00051	.0007	.00000	.14637	18.738
%RSD	10.229	63.99	1.0721	.07312	130.54
#1	-.00533	.0016	.00019	-200.27	-27.604
#2	-.00461	.0006	.00018	-200.07	-1.1044
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.1	43642.	5236.4	95.089	3368.5
Stddev	94.7	10.	24.3	.260	121.7
%RSD	3.2877	.02362	.46342	.27379	3.6135
#1	2812.1	43635.	5219.3	94.905	3282.5
#2	2946.0	43649.	5253.6	95.273	3454.6

Sample Name: I6811-02 Acquired: 12/12/2017 23:18:46 Type: Unk
Method: P4-ICP2(v1858) 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	.00113	.00014	.09629	.00034	.00108	.01543	.00661
Stddev	.00069	.00170	.00123	.00319	.00142	.00269	.00004
%RSD	61.195	1205.0	1.2812	953.31	130.88	17.407	.57058

#1	-.00162	.00134	.09542	.00259	.00008	.01353	.00664
#2	-.00064	-.00106	.09716	-.00192	.00209	.01732	.00659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00033	.05326	.00202	.00013	.03530	.01146
Stddev	.0000	.00005	.00017	.00017	.00046	.00112	.01103
%RSD	1284.1	14.320	.31770	8.3353	352.36	3.1636	96.192

#1	.00002	.00030	.05314	.00191	-.00046	.03609	.01926
#2	-.00003	.00037	.05338	.00214	.00020	.03451	.00367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00444	.04796	.01568	.00006	.53492	.00003	.03904
Stddev	.00044	.02797	.00031	.00030	.03103	.00043	.00055
%RSD	9.9808	58.313	1.9933	489.27	5.8000	1404.9	1.4133

#1	.00413	.02818	.01546	.00015	.51298	-.00028	.03865
#2	.00475	.06773	.01590	-.00027	.55686	.00034	.03943

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03261	.00041	.00012	.02457	.01008	.00103	.00426
Stddev	.02076	.00007	.00349	.00077	.00338	.00009	.00132
%RSD	63.646	16.152	2882.8	3.1220	33.539	8.4843	30.905

#1	-.04729	.00045	-.00259	.02403	.01247	-.00097	.00333
#2	-.01793	.00036	.00235	.02511	.00769	-.00109	.00519

Sample Name: I6811-02 Acquired: 12/12/2017 23:18:46 Type: Unk
Method: P4-ICP2(v1858) 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	.00588	.0003	.00031	F<00000	F<00000
Stddev	.00063	.0014	.00012	151.85	20.471
%RSD	10.692	399.7	38.082	89.072	120.47
#1	-.00632	.0006	.00039	-277.85	-31.468
#2	-.00543	-.0013	.00022	-63.106	-2.5174
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.6	41666.	5279.3	95.398	3282.3
Stddev	1.2	3148.	21.1	1.482	2.8
%RSD	.04296	7.5550	.40042	1.5532	.08434
#1	2802.4	43892.	5264.3	96.445	3284.3
#2	2800.7	39440.	5294.2	94.350	3280.4

Sample Name: CCV13 Acquired: 12/12/2017 23:22:55 Type: Unk
Method: P4-ICP2(v1858) 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	5.3253	4.9559	5.0905	4.9495	4.7146	9.1121	10.604
Stddev	.0988	.0831	.0854	.0830	.0693	.0305	.064
%RSD	1.8547	1.6763	1.6779	1.6775	1.4696	.33496	.60354

#1	5.3951	5.0146	5.1509	5.0082	4.7636	9.0906	10.559
#2	5.2554	4.8971	5.0301	4.8908	4.6656	9.1337	10.649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25100	2.4069	26.190	.98195	2.3569	1.2662	4.7385
Stddev	.00048	.0352	.110	.00893	.0406	.0253	.0229
%RSD	.19051	1.4640	.42016	.90980	1.7209	1.9940	.48317

#1	.25066	2.4318	26.112	.97563	2.3856	1.2841	4.7223
#2	.25134	2.3820	26.267	.98826	2.3282	1.2483	4.7546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5313	26.994	2.5258	1.3303	F 33.042	2.5327	2.4862
Stddev	.0067	.090	.0467	.0062	1.076	.0074	.0001
%RSD	.26426	.33168	1.8475	.46596	3.2562	.29191	.00543

#1	2.5266	27.057	2.5588	1.3259	32.282	2.5275	2.4861
#2	2.5360	26.931	2.4928	1.3347	33.803	2.5379	2.4863

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.656	5.3142	5.4038	5.0723	F 5.7753	5.2642	5.3356
Stddev	.397	.0883	.0853	.0929	.0181	.0884	.0158
%RSD	1.3838	1.6622	1.5777	1.8312	.31363	1.6795	.29681

#1	28.376	5.3766	5.3435	5.1380	5.7625	5.3268	5.3244
#2	28.937	5.2517	5.4641	5.0066	5.7881	5.2017	5.3468

Sample Name: CCV13 Acquired: 12/12/2017 23:22:55 Type: Unk
Method: P4-ICP2(v1858) 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	5.1635	4.949	5.0408	F<00000	F<00000
Stddev	.0408	.077	.0389	9.4380	21.528
%RSD	.79010	1.547	.77190	9.5225	474.60
#1	5.1346	5.004	5.0133	-105.79	10.687
#2	5.1923	4.895	5.0683	-92.439	-19.759
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.6	39550.	5031.6	38.837	2795.5
Stddev	44.4	11.	24.3	.117	46.9
%RSD	1.7675	.02852	.48254	.13157	1.6792
#1	2483.2	39558.	5048.8	88.754	2762.3
#2	2546.0	39542.	5014.5	88.920	2828.7

Sample Name: CCB13 Acquired: 12/12/2017 23:26:43 Type: Unk
Method: P4-ICP2(v1858) 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	.00043	.00022	.00027	.00073	.00136	.00131	.00399
Stddev	.00186	.00053	.00047	.00228	.00008	.00090	.00024
%RSD	434.47	245.39	170.20	313.66	5.7967	69.045	5.9601

#1	.00174	-.00059	-.00006	-.00088	.00141	-.00067	.00416
#2	-.00089	.00016	.00060	.00234	.00130	-.00195	.00382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00010	.00944	.00002	.00006	.00020	.00923
Stddev	.00005	.00005	.00036	.00011	.00003	.00031	.01130
%RSD	200.23	45.305	3.7673	470.00	54.083	150.39	122.46

#1	.00006	.00007	-.00969	-.00010	-.00008	-.00001	.01722
#2	-.00001	.00014	-.00919	.00005	-.00004	.00042	.00124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03894	.00020	.00024	F 5.8525	.00006	.00040
Stddev	.00004	.02550	.00015	.00017	.5740	.00031	.00007
%RSD	75.067	65.486	73.876	70.175	9.8084	485.62	18.428

#1	.00003	.05698	.00031	-.00012	5.4466	.00028	-.00035
#2	.00008	.02091	.00010	-.00035	6.2584	-.00015	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .81072	.00344	.00832	F .02928	.00379	.00005	.00246
Stddev	.10625	.00083	.00320	.00094	.02395	.00026	.00328
%RSD	13.106	24.022	38.387	3.1968	632.38	496.46	133.54

#1	.73559	.00403	.00607	.02862	-.01315	.00024	.00478
#2	.88585	.00286	.01058	.02994	.02072	-.00013	.00014

Sample Name: CCB13 Acquired: 12/12/2017 23:26:43 Type: Unk
 Method: P4-ICP2(v1858) 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	.00475	.0012	.00022	F<00000	F<00000
Stddev	.00102	.0016	.00005	3.6751	50.764
%RSD	21.416	133.9	24.156	1.9055	157.29
#1	.00403	-.0001	.00018	-190.27	-68.170
#2	.00547	-.0023	.00025	-195.47	3.6209
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.6	41685.	5063.3	39.798	3139.5
Stddev	14.1	130.	31.4	.280	18.8
%RSD	.52232	.31222	.61974	.31140	.59999
#1	2688.6	41593.	5085.5	89.600	3126.1
#2	2708.6	41777.	5041.1	89.995	3152.8

Sample Name: I6811-03 Acquired: 12/12/2017 23:30:52 Type: Unk
Method: P4-ICP2(v1858) 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	.00044	.00114	.11045	.00079	.00077	.05365	.00430
Stddev	.00067	.00047	.00099	.00340	.00004	.00016	.00027
%RSD	150.89	41.290	.89381	428.01	5.3308	.30373	6.1736

#1	-.00091	-.00147	.11114	.00161	.00080	.05377	.00448
#2	.00003	-.00081	.10975	-.00320	.00074	.05354	.00411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.04137	.02152	.00017	.00471	.09181
Stddev	.00003	.00002	.00512	.00001	.00012	.00065	.00372
%RSD	325.25	139.09	12.364	.05558	72.541	13.902	4.0518

#1	-.00003	.00000	.03775	.02151	.00008	.00425	.09444
#2	.00001	.00003	.04499	.02153	.00026	.00517	.08918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00332	.01466	.03110	.00040	.43298	.00001	.01801
Stddev	.00004	.00955	.00046	.00039	.03693	.00013	.00009
%RSD	1.1274	65.142	1.4854	98.570	8.5293	1234.9	.47763

#1	.00334	.02141	.03143	-.00012	.40686	-.00010	.01807
#2	.00329	.00791	.03077	-.00068	.45909	.00008	.01795

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03316	.00074	.00010	.01373	.00800	.00055	.00240
Stddev	.01087	.00012	.01130	.00339	.00066	.00071	.00150
%RSD	32.767	16.581	11093.	24.696	8.1953	128.63	62.590

#1	-.04084	.00066	.00810	.01613	.00754	-.00005	.00134
#2	-.02548	.00083	-.00789	.01133	.00847	-.00106	.00346

Sample Name: I6811-03 Acquired: 12/12/2017 23:30:52 Type: Unk
 Method: P4-ICP2(v1858) 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	.00584	.0001	.00021	F<00000	F<00000
Stddev	.00036	.0004	.00001	2.2106	1.6308
%RSD	6.1410	320.1	3.1523	1.0360	3.7453
#1	-.00610	-.0002	.00020	-214.93	-42.389
#2	-.00559	.0004	.00021	-211.81	-44.695
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2829.5	44135.	5331.7	94.789	3314.1
Stddev	6.8	12.	22.7	.640	13.4
%RSD	.24071	.02648	.42518	.67478	.40363
#1	2824.7	44143.	5315.7	94.336	3304.6
#2	2834.3	44127.	5347.8	95.241	3323.6

Sample Name: I6816-01 Acquired: 12/12/2017 23:35:00 Type: Unk
Method: P4-ICP2(v1858) 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	.00522	.00067	.00138	.00725	.00252	.01915	.02580
Stddev	.00121	.00012	.00098	.00175	.00183	.01001	.00016
%RSD	23.234	18.494	71.074	24.189	72.648	52.258	.61604

#1	.00608	-.00075	.00069	-.00601	-.00123	-.02623	.02568
#2	.00436	-.00058	.00207	-.00849	-.00382	-.01208	.02591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00019	34.816	.00008	.00007	.00124	.00419
Stddev	.00005	.00011	.463	.00008	.00013	.00050	.00089
%RSD	32.424	55.887	.54550	100.55	182.37	40.191	21.352

#1	.00018	-.00012	85.143	-.00002	-.00002	.00089	.00482
#2	.00012	-.00027	84.489	-.00014	.00017	.00159	.00355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00128	211.19	.00053	.00006	1651.2	.00086	.00071
Stddev	.00003	1.60	.00006	.00069	29.8	.00010	.00000
%RSD	2.1265	.75613	10.921	1094.1	1.8057	11.409	.19830

#1	.00130	212.32	-.00057	.00043	1672.3	.00079	.00071
#2	.00126	210.06	-.00049	-.00055	1630.1	.00092	.00071

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.605	.00191	.70514	153.37	1.2405	.00098	.00074
Stddev	.061	.00028	.00720	.30	.0205	.00111	.00298
%RSD	.08772	14.738	1.0206	.19726	1.6568	113.58	400.22

#1	69.648	.00171	.71023	153.59	1.2550	.00019	-.00285
#2	69.562	.00211	.70006	153.16	1.2260	.00177	.00136

Sample Name: I6816-01 Acquired: 12/12/2017 23:35:00 Type: Unk
 Method: P4-ICP2(v1858) 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	.02149	.0684	1.2116	F109.11	F<00000
Stddev	.00183	.0027	.0010	22.92	12.075
%RSD	8.5299	3.971	.08536	21.005	1.8959
#1	.02020	.0703	1.2123	92.903	-628.36
#2	.02279	.0665	1.2109	125.32	-645.44
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.0	36388.	4952.4	37.740	2538.7
Stddev	4.4	7.	25.3	2.799	.7
%RSD	.17669	.01906	.51155	3.1902	.02662
#1	2487.1	36393.	4934.5	89.719	2539.2
#2	2480.9	36383.	4970.3	85.761	2538.2

Sample Name: I6816-02 Acquired: 12/12/2017 23:39:12 Type: Unk
Method: P4-ICP2(v1858) 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	.00314	.00014	.00089	.00280	.00171	.02719	.02342
Stddev	.00170	.00019	.00129	.00061	.00025	.00625	.00090
%RSD	54.197	132.30	145.37	21.759	14.319	22.990	3.8565

#1	.00194	.00001	-.00002	-.00323	-.00189	-.02277	.02406
#2	.00435	.00027	.00180	-.00237	-.00154	-.03161	.02278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00024	32.895	.00006	.00001	.00175	.01237
Stddev	.00011	.00005	.174	.00042	.00010	.00012	.01281
%RSD	220.74	22.156	.21002	669.29	888.49	7.0783	103.59

#1	.00013	-.00028	82.772	-.00023	.00006	.00167	.00331
#2	-.00003	-.00020	83.018	.00036	-.00008	.00184	.02143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	205.43	.00072	.00030	1598.4	.00132	.00068
Stddev	.00003	.24	.00080	.00108	.0	.00005	.00009
%RSD	1.9174	.11582	111.86	359.15	.00197	4.0245	13.460

#1	.00138	205.60	-.00129	-.00107	1598.4	.00129	.00074
#2	.00134	205.26	-.00015	.00046	1598.4	.00136	.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.334	.00166	.68217	149.02	1.3019	.00119	.00080
Stddev	.092	.00003	.00368	.09	.0065	.00045	.00090
%RSD	.13610	1.9492	.53950	.06105	.50163	38.100	111.69

#1	67.269	.00169	.68477	148.96	1.3065	.00087	-.00017
#2	67.399	.00164	.67957	149.09	1.2973	.00150	-.00144

Sample Name: I6816-02 Acquired: 12/12/2017 23:39:12 Type: Unk
Method: P4-ICP2(v1858) 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	.02228	.0704	1.1827	36.197	F<00000
Stddev	.00241	.0009	.0060	23.668	13.210
%RSD	10.806	1.323	.51015	65.388	2.1917
#1	.02398	.0698	1.1784	19.461	-612.08
#2	.02057	.0711	1.1870	52.933	-593.39
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.1	36792.	5057.8	90.380	2529.8
Stddev	5.3	136.	6.2	2.084	7.5
%RSD	.21439	.36988	.12263	2.3061	.29468
#1	2488.8	36888.	5053.4	91.854	2535.0
#2	2481.3	36696.	5062.2	88.906	2524.5

Sample Name: I6816-03 Acquired: 12/12/2017 23:43:24 Type: Unk
Method: P4-ICP2(v1858) 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	.00230	.00006	.00070	.00524	.00145	.00883	.02580
Stddev	.00019	.00008	.00012	.00048	.00054	.00443	.00023
%RSD	8.1993	129.60	16.965	9.1776	37.348	50.237	.90077

#1	.00243	-.00001	.00078	-.00558	-.00107	.00569	.02596
#2	.00216	-.00012	.00061	-.00490	-.00183	.01196	.02563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00008	30.976	.00016	.00040	.00158	.02863
Stddev	.00002	.00007	.464	.00041	.00014	.00038	.00422
%RSD	10.218	91.523	.57336	255.58	34.394	24.344	14.749

#1	.00018	-.00013	81.305	.00013	-.00030	.00131	.02565
#2	.00015	-.00003	80.648	-.00045	-.00050	.00185	.03162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00544	198.40	.00007	.00034	1559.6	.00109	.00084
Stddev	.00003	.68	.00017	.00008	.1	.00040	.00016
%RSD	.63543	.34317	251.57	25.141	.00442	36.479	19.242

#1	.00546	198.88	.00005	-.00028	1559.7	.00081	.00073
#2	.00542	197.92	-.00019	-.00040	1559.6	.00137	.00096

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.921	.00153	.65867	145.40	1.3651	.00146	.00036
Stddev	.266	.00010	.00269	.09	.0003	.00033	.00109
%RSD	.40900	6.5256	.40842	.06103	.02216	22.869	301.94

#1	65.109	.00146	.66057	145.34	1.3649	.00169	-.00041
#2	64.734	.00160	.65677	145.46	1.3653	.00122	.00113

Sample Name: I6816-03 Acquired: 12/12/2017 23:43:24 Type: Unk
Method: P4-ICP2(v1858) 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	.02057	.0711	1.1501	37.546	F<00000
Stddev	.00087	.0024	.0052	26.150	19.249
%RSD	4.2491	3.307	.45359	29.870	2.9494

#1	.01995	.0728	1.1538	106.04	-639.03
#2	.02119	.0695	1.1464	69.055	-666.25

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.4	36759.	5038.9	38.298	2535.6
Stddev	7.1	5.	3.5	1.695	3.6
%RSD	.28535	.01487	.06978	1.9200	.14136

#1	2476.4	36755.	5041.4	89.497	2533.0
#2	2486.5	36762.	5036.4	87.099	2538.1

Sample Name: I6816-04 Acquired: 12/12/2017 23:47:36 Type: Unk
 Method: P4-ICP2(v1858) 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	.00460	.00085	.00065	.00551	.00257	.03415	.02432
Stddev	.00142	.00076	.00080	.00036	.00181	.00405	.00006
%RSD	30.938	89.129	124.01	6.6117	70.154	11.873	.22760

#1	.00359	-.00031	.00121	-.00526	-.00130	-.03702	.02428
#2	.00561	-.00139	.00008	-.00577	-.00385	-.03128	.02436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00017	38.506	.00061	.00008	.00129	.00228
Stddev	.00022	.00002	.457	.00005	.00016	.00072	.01838
%RSD	1026.6	8.8043	.51598	7.5513	212.49	55.626	805.48

#1	.00018	-.00019	88.829	-.00064	-.00019	.00078	.01071
#2	-.00014	-.00016	88.183	-.00058	.00004	.00180	-.01528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	225.93	.00088	.00008	1760.0	.00108	.00071
Stddev	.00005	1.00	.00072	.00032	12.4	.00037	.00017
%RSD	5.3023	.44291	82.021	413.73	.70206	34.507	24.605

#1	.00092	226.63	-.00139	-.00030	1768.7	.00081	.00083
#2	.00099	225.22	-.00037	.00015	1751.2	.00134	.00059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.650	.00221	.75637	167.09	1.2354	.00018	.00007
Stddev	.287	.00028	.00502	.40	.0215	.00017	.00136
%RSD	.38433	12.607	.66352	.23951	1.7431	90.378	2069.0

#1	74.852	.00201	.75992	166.80	1.2202	.00007	.00089
#2	74.447	.00240	.75283	167.37	1.2506	.00030	-.00103

Sample Name: I6816-04 Acquired: 12/12/2017 23:47:36 Type: Unk
 Method: P4-ICP2(v1858) 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	.02405	.0722	1.2962	F 123.33	F<00000
Stddev	.00255	.0011	.0077	20.29	5.9319
%RSD	10.604	1.461	.59677	16.456	.91803
#1	.02586	.0729	1.3016	137.68	-641.97
#2	.02225	.0714	1.2907	108.98	-650.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.7	36045.	5005.0	36.349	2496.2
Stddev	8.3	27.	18.5	.666	8.8
%RSD	.33776	.07414	.36981	.77124	.35152
#1	2457.5	36064.	4991.9	85.878	2502.4
#2	2445.8	36026.	5018.1	86.820	2490.0

Sample Name: I6816-05 Acquired: 12/12/2017 23:51:48 Type: Unk
Method: P4-ICP2(v1858) 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	.00109	.00081	.00062	.00260	.00174	.02282	.02460
Stddev	.00084	.00144	.00134	.00494	.00305	.00209	.00004
%RSD	76.576	177.22	217.72	190.36	175.49	9.1590	.15727

#1	.00168	.00021	.00157	-.00609	.00042	-.02430	.02457
#2	.00050	-.00183	-.00033	.00090	-.00390	-.02134	.02463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00023	36.129	.00016	.00028	.00150	.00733
Stddev	.00008	.00015	.402	.00039	.00025	.00018	.00627
%RSD	65.499	65.892	.46698	240.40	89.773	11.869	85.576

#1	.00006	-.00034	86.413	.00043	-.00045	.00137	.00289
#2	.00018	-.00013	85.844	-.00011	-.00010	.00162	.01176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	217.73	.00047	.00051	1700.3	.00090	.00064
Stddev	.00001	2.24	.00052	.00014	22.6	.00004	.00004
%RSD	1.2479	1.0286	109.30	28.631	1.3321	4.6572	5.5643

#1	.00104	219.31	-.00084	-.00061	1716.3	.00087	.00061
#2	.00102	216.15	-.00011	-.00040	1684.2	.00093	.00066

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.701	.00206	.71540	158.89	1.2540	.00207	.00038
Stddev	.613	.00032	.00339	.15	.0188	.00034	.00194
%RSD	.85554	15.299	.47373	.09729	1.4999	16.329	509.04

#1	72.135	.00184	.71780	159.00	1.2673	.00183	-.00176
#2	71.267	.00229	.71301	158.78	1.2407	.00231	.00099

Sample Name: I6816-05 Acquired: 12/12/2017 23:51:48 Type: Unk
 Method: P4-ICP2(v1858) 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	.02276	.0710	1.2483	70.990	F<00000
Stddev	.00035	.0012	.0076	21.899	41.894
%RSD	1.5257	1.697	.60831	30.848	6.3032
#1	.02252	.0701	1.2537	86.475	-635.03
#2	.02301	.0718	1.2429	55.505	-694.27
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.9	36007.	4999.4	39.729	2497.4
Stddev	4.9	31.	58.4	.221	2.6
%RSD	.20038	.08511	1.1684	.24642	.10216
#1	2453.4	36028.	4958.1	89.572	2495.6
#2	2460.4	35985.	5040.7	89.885	2499.3

Sample Name: I6816-06 Acquired: 12/12/2017 23:56:01 Type: Unk
Method: P4-ICP2(v1858) 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	.00098	.00081	.00106	.00500	.00198	.02347	.02503
Stddev	.00357	.00233	.00176	.00362	.00051	.01243	.00014
%RSD	365.64	287.69	165.64	72.336	25.953	52.958	.56447

#1	-.00155	.00245	-.00018	-.00244	-.00234	-.03226	.02513
#2	.00350	-.00084	.00230	-.00756	-.00162	-.01468	.02493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00021	33.492	.00023	.00017	.00125	.00858
Stddev	.00007	.00005	.457	.00017	.00006	.00021	.00824
%RSD	137.81	24.475	.54752	75.505	32.770	16.638	96.051

#1	.00010	-.00017	83.168	.00011	-.00013	.00140	.01440
#2	.00000	-.00025	83.815	.00035	-.00021	.00111	.00275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	209.05	.00049	.00071	1638.8	.00124	.00048
Stddev	.00002	.22	.00013	.00078	3.7	.00031	.00018
%RSD	1.8800	.10722	26.503	109.89	.22782	25.483	37.992

#1	.00108	208.89	-.00040	-.00126	1636.1	.00146	.00061
#2	.00105	209.21	-.00058	-.00016	1641.4	.00101	.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.396	.00170	.70850	152.98	1.2537	.00174	.00162
Stddev	.396	.00004	.00893	.16	.0595	.00037	.00111
%RSD	.57843	2.3033	1.2601	.10573	4.7438	21.421	68.453

#1	68.116	.00173	.70219	153.09	1.2117	.00147	-.00084
#2	68.676	.00168	.71482	152.86	1.2958	.00200	-.00241

Sample Name: I6816-06 Acquired: 12/12/2017 23:56:01 Type: Unk
Method: P4-ICP2(v1858) 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	.02280	.0712	1.2042	50.124	F<00000
Stddev	.00050	.0014	.0073	20.560	2.5305
%RSD	2.2089	2.021	.60934	41.019	.39267
#1	.02316	.0702	1.1990	64.662	-646.24
#2	.02245	.0722	1.2094	35.585	-642.66
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.7	36517.	5034.2	38.355	2518.6
Stddev	4.6	73.	3.9	.272	2.5
%RSD	.18503	.19997	.07775	.30739	.09961
#1	2477.9	36465.	5036.9	88.547	2516.8
#2	2471.4	36568.	5031.4	88.163	2520.4

Sample Name: I6816-07 Acquired: 12/13/2017 00:00:12 Type: Unk
Method: P4-ICP2(v1858) 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	.00341	-.00199	-.00032	-.00491	-.00225	-.01207	.02282
Stddev	.00191	.00152	.00074	.00388	.00009	.04663	.00103
%RSD	56.034	76.340	228.99	79.047	3.8187	386.15	4.5223

#1	.00476	-.00092	-.00085	-.00217	-.00231	.02089	.02355
#2	.00206	-.00307	.00020	-.00765	-.00219	-.04504	.02209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	-.00019	98.374	.00046	-.00028	.00129	.00934
Stddev	.00000	.00011	.431	.00018	.00028	.00002	.00204
%RSD	4.6781	55.469	.43819	39.545	101.18	1.3833	21.848

#1	.00010	-.00026	98.679	.00058	-.00048	.00130	.01079
#2	.00009	-.00012	98.069	.00033	-.00008	.00128	.00790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	261.21	-.00034	.00008	2027.5	.00133	.00077
Stddev	.00002	1.72	.00001	.00007	1.1	.00023	.00002
%RSD	.74837	.65793	3.1267	88.998	.05556	17.439	2.6140

#1	.00245	262.43	-.00035	.00013	2028.3	.00116	.00076
#2	.00247	260.00	-.00034	.00003	2026.7	.00149	.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.479	.00222	.88944	195.66	1.1410	.00123	-.00107
Stddev	.140	.00024	.00940	.04	.0051	.00037	.00257
%RSD	.16168	10.729	1.0572	.02107	.44912	30.256	240.25

#1	86.578	.00205	.89609	195.63	1.1446	.00097	.00075
#2	86.380	.00239	.88279	195.69	1.1374	.00149	-.00289

Sample Name: I6816-07 Acquired: 12/13/2017 00:00:12 Type: Unk
 Method: P4-ICP2(v1858) 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	.03161	.0820	1.4835	33.994	F<00000
Stddev	.00023	.0034	.0035	.507	28.869
%RSD	.73690	4.095	.23318	.60326	3.8675
#1	.03145	.0796	1.4860	84.353	-726.03
#2	.03178	.0844	1.4811	83.636	-766.86
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.0	35812.	5019.2	38.580	2467.7
Stddev	.3	195.	.1	.411	3.7
%RSD	.01280	.54532	.00278	.46343	.15098
#1	2438.8	35950.	5019.3	88.870	2470.4
#2	2439.3	35674.	5019.1	88.290	2465.1

Sample Name: I6816-08 Acquired: 12/13/2017 00:04:24 Type: Unk
Method: P4-ICP2(v1858) 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	.00251	.00066	.00146	.00512	.00304	.02284	.02371
Stddev	.00205	.00092	.00167	.00109	.00042	.01282	.00039
%RSD	81.749	140.27	114.81	21.240	13.866	56.121	1.6657

#1	.00106	.00131	.00264	-.00435	-.00333	-.03190	.02399
#2	.00396	.00001	.00027	-.00589	-.00274	-.01378	.02343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00010	98.618	.00012	.00022	.00138	.00834
Stddev	.00011	.00014	.128	.00034	.00042	.00057	.00384
%RSD	113.58	146.35	.13026	280.19	189.03	41.021	45.985

#1	.00018	-.00020	98.528	.00012	-.00052	.00098	.01105
#2	.00002	.00000	98.709	-.00036	.00008	.00178	.00563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	262.88	.00071	.00079	2020.7	.00138	.00059
Stddev	.00006	.26	.00032	.00051	1.3	.00049	.00004
%RSD	2.2847	.10066	44.670	64.210	.06657	35.738	6.8344

#1	.00265	263.07	-.00049	-.00043	2019.8	.00172	.00056
#2	.00274	262.70	-.00094	-.00115	2021.7	.00103	.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.994	.00214	.88171	195.24	1.1501	.00026	.00230
Stddev	.051	.00009	.00216	.49	.0239	.00081	.00044
%RSD	.05910	4.2838	.24502	.25130	2.0818	310.73	19.029

#1	86.958	.00221	.88018	195.59	1.1670	.00083	-.00199
#2	87.030	.00208	.88324	194.89	1.1331	-.00031	-.00261

Sample Name: I6816-08 Acquired: 12/13/2017 00:04:24 Type: Unk
Method: P4-ICP2(v1858) 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	.02954	.0791	1.4911	70.290	F<00000
Stddev	.00084	.0008	.0027	20.168	11.323
%RSD	2.8298	1.007	.17781	28.692	1.6178
#1	.02895	.0786	1.4930	56.030	-707.89
#2	.03014	.0797	1.4892	84.551	-691.87
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.9	36112.	5065.8	39.287	2459.5
Stddev	6.0	126.	14.6	.110	6.7
%RSD	.24562	.34756	.28836	.12288	.27427
#1	2435.7	36201.	5055.5	89.364	2454.7
#2	2444.1	36024.	5076.1	89.209	2464.3

Sample Name: I6816-09 Acquired: 12/13/2017 00:08:37 Type: Unk
Method: P4-ICP2(v1858) 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	.00294	.00067	.00094	.00487	.00248	.00303	.02902
Stddev	.00263	.00030	.00094	.00213	.00162	.01056	.00053
%RSD	89.457	44.614	100.93	43.735	65.376	348.60	1.8430

#1	.00479	-.00046	.00160	-.00337	-.00363	-.01049	.02939
#2	.00108	-.00089	.00027	-.00638	-.00133	.00444	.02864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00027	98.417	.00210	.00513	.00397	.01150
Stddev	.00005	.00001	.104	.00119	.00004	.00037	.00164
%RSD	6.2250	4.2171	.10545	56.769	.83671	9.3494	14.231

#1	.00077	-.00028	98.490	.00126	.00510	.00370	.01266
#2	.00070	-.00026	98.343	.00295	.00516	.00423	.01034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00834	262.89	.00497	.00022	2035.9	.00429	.00592
Stddev	.00004	.06	.00028	.00023	4.2	.00054	.00037
%RSD	.50830	.02159	5.7241	106.22	.20472	12.631	6.3170

#1	.00837	262.93	.00477	-.00005	2038.8	.00467	.00566
#2	.00831	262.85	.00517	-.00038	2032.9	.00390	.00619

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.846	.00183	.86275	195.81	1.1044	.00279	.00343
Stddev	.370	.00021	.01149	.37	.0071	.00121	.00188
%RSD	.42564	11.548	1.3323	.18727	.64026	43.391	54.745

#1	86.584	.00197	.85462	196.06	1.1094	.00193	-.00476
#2	87.107	.00168	.87087	195.55	1.0994	.00365	-.00210

Sample Name: I6816-09 Acquired: 12/13/2017 00:08:37 Type: Unk
Method: P4-ICP2(v1858) 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	.02938	.0775	1.4882	52.573	F<00000
Stddev	.00037	.0003	.0001	42.546	12.298
%RSD	1.2579	.4400	.00732	80.928	1.6787
#1	.02912	.0772	1.4881	22.488	-723.90
#2	.02964	.0777	1.4882	82.658	-741.29
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.3	36190.	5082.1	38.597	2475.7
Stddev	2.8	170.	9.4	1.678	4.5
%RSD	.11413	.47096	.18469	1.8935	.17981
#1	2455.3	36311.	5088.7	89.783	2472.5
#2	2451.3	36070.	5075.4	87.410	2478.8

Sample Name: CCV14 Acquired: 12/13/2017 00:12:49 Type: Unk
Method: P4-ICP2(v1858) 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	5.1431	4.7610	4.8938	4.8080	4.5719	9.1735	10.494
Stddev	.0023	.0006	.0118	.0019	.0060	.0937	.007
%RSD	.04529	.01175	.24140	.03909	.13072	1.0218	.06695

#1	5.1447	4.7614	4.8855	4.8066	4.5761	9.2398	10.499
#2	5.1414	4.7606	4.9022	4.8093	4.5677	9.1073	10.489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24711	2.3240	25.889	.96087	2.2691	1.2229	4.6740
Stddev	.00073	.0017	.016	.00294	.0041	.0009	.1045
%RSD	.29603	.07113	.06255	.30638	.17932	.07274	2.2361

#1	.24659	2.3228	25.878	.96296	2.2663	1.2235	4.6001
#2	.24762	2.3252	25.901	.95879	2.2720	1.2223	4.7479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5035	26.526	2.4308	1.2980	F 37.642	2.4964	2.4249
Stddev	.0002	.030	.0013	.0046	1.589	.0050	.0447
%RSD	.00751	.11318	.05389	.35294	4.2222	.20067	1.8448

#1	2.5034	26.547	2.4298	1.3012	36.518	2.5000	2.3933
#2	2.5036	26.505	2.4317	1.2948	38.766	2.4929	2.4565

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 29.071	5.1331	5.3776	5.0566	F 5.6226	5.0625	5.2582
Stddev	.318	.0018	.0174	.0053	.0012	.0178	.0195
%RSD	1.0941	.03504	.32372	.10553	.02084	.35164	.37122

#1	28.847	5.1318	5.3899	5.0603	5.6218	5.0499	5.2720
#2	29.296	5.1343	5.3653	5.0528	5.6235	5.0750	5.2444

Sample Name: CCV14 Acquired: 12/13/2017 00:12:49 Type: Unk
Method: P4-ICP2(v1858) 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	5.1487	4.789	4.9562	F<00000	4.6396
Stddev	.0018	.001	.0360	25.818	24.701
%RSD	.03518	.0145	.72664	27.781	532.40
#1	5.1500	4.789	4.9308	-111.19	-12.827
#2	5.1474	4.788	4.9817	-74.678	22.106
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.8	40230.	5136.1	91.606	2914.9
Stddev	7.1	124.	17.1	1.390	5.6
%RSD	.27277	.30799	.33370	1.5168	.19186
#1	2608.7	40142.	5148.2	92.588	2910.9
#2	2618.8	40318.	5124.0	90.623	2918.8

Sample Name: CCB14 Acquired: 12/13/2017 00:16:44 Type: Unk
Method: P4-ICP2(v1858) 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	.00128	.00132	.00092	.00188	.00257	.00384	.00399
Stddev	.00025	.00081	.00104	.00071	.00054	.00368	.00026
%RSD	19.713	61.548	113.17	37.956	20.825	95.798	6.5800

#1	-.00110	-.00190	-.00165	.00137	.00295	.00124	.00380
#2	-.00145	-.00075	-.00018	.00238	.00219	.00645	.00418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	.00997	.00006	.00003	.00045	.00291
Stddev	.00005	.0000	.00009	.00033	.00001	.00003	.00556
%RSD	209.22	677.84	.90608	539.97	42.385	6.2219	191.23

#1	.00001	-.00001	-.00991	.00017	.00002	.00047	-.00684
#2	-.00006	.00001	-.01003	-.00029	.00004	.00043	.00102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.04821	.00054	.00044	F 3.6755	.00035	.00028
Stddev	.00010	.04323	.00021	.00017	.9718	.00005	.00004
%RSD	123.63	89.682	38.003	38.631	11.202	14.536	13.363

#1	.00001	.07878	.00069	-.00056	7.9883	.00031	-.00031
#2	.00015	.01764	.00040	-.00032	9.3627	.00038	-.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.1438	.00331	.00266	F .05405	.01626	.00028	.00387
Stddev	.1531	.00121	.00168	.00475	.00497	.00079	.00224
%RSD	13.384	36.427	63.163	8.7963	30.590	279.15	58.005

#1	1.0356	.00416	.00385	.05741	-.01977	.00084	.00228
#2	1.2521	.00246	.00147	.05069	-.01274	-.00027	.00546

Sample Name: CCB14 Acquired: 12/13/2017 00:16:44 Type: Unk
Method: P4-ICP2(v1858) 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	.00365	.0014	.00027	F<00000	F<00000
Stddev	.00366	.0006	.00009	37.155	30.760
%RSD	100.37	45.93	35.552	18.889	122.70
#1	.00106	-.0009	.00033	-222.97	-46.820
#2	.00624	-.0018	.00020	-170.43	-3.3181
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.7	42033.	5142.3	92.147	3166.9
Stddev	8.3	82.	10.0	.323	17.6
%RSD	.30444	.19556	.19496	.35010	.55612
#1	2706.8	42091.	5135.2	92.375	3154.5
#2	2718.5	41974.	5149.3	91.919	3179.4

Sample Name: I6816-10 Acquired: 12/13/2017 00:20:52 Type: Unk
Method: P4-ICP2(v1858) 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	.00105	.00080	.00080	.00804	.00436	.01976	.02319
Stddev	.00007	.00176	.00073	.00738	.00052	.01845	.00006
%RSD	6.4314	219.41	91.896	91.732	11.929	93.341	.24217

#1	.00109	.00204	.00028	-.01326	-.00472	-.00672	.02315
#2	.00100	-.00044	.00131	-.00282	-.00399	-.03280	.02323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	98.212	.00022	.00015	.00149	.01208
Stddev	.00002	.00008	.592	.00033	.00010	.00002	.01722
%RSD	22.479	79.683	.60258	153.68	66.151	1.0527	142.51

#1	.00008	-.00004	97.793	.00002	.00023	.00150	-.00009
#2	.00006	-.00015	98.630	-.00045	.00008	.00148	.02425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	262.38	.00028	.00020	2037.7	.00098	.00101
Stddev	.00004	2.13	.00087	.00026	14.1	.00057	.00001
%RSD	1.7173	.81050	309.78	129.29	.69067	57.909	1.2132

#1	.00246	260.88	.00033	.00039	2047.7	.00138	.00102
#2	.00240	263.88	-.00089	.00002	2027.8	.00058	.00100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.618	.00210	.87373	195.16	1.1527	.00052	.00018
Stddev	.946	.00047	.00849	.12	.0043	.00043	.00152
%RSD	1.0916	22.211	.97148	.06273	.37583	83.291	863.24

#1	85.949	.00177	.86773	195.07	1.1496	.00083	.00125
#2	87.286	.00243	.87973	195.24	1.1557	.00021	-.00090

Sample Name: I6816-10 Acquired: 12/13/2017 00:20:52 Type: Unk
 Method: P4-ICP2(v1858) 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	.02945	.0751	1.4875	75.214	F<00000
Stddev	.00042	.0004	.0056	24.684	32.017
%RSD	1.4216	.5454	.37321	32.818	4.6089
#1	.02915	.0754	1.4836	92.668	-717.32
#2	.02974	.0749	1.4915	57.760	-672.04
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.9	36397.	5073.4	38.725	2483.2
Stddev	1.0	53.	31.0	.775	2.7
%RSD	.03968	.14432	.61199	.87404	.10899
#1	2463.6	36360.	5095.3	89.273	2481.3
#2	2462.2	36434.	5051.4	88.176	2485.1

Sample Name: I6816-11 Acquired: 12/13/2017 00:25:05 Type: Unk
Method: P4-ICP2(v1858) 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	.00189	.00242	.00189	.00458	.00283	.01810	.02427
Stddev	.00336	.00071	.00138	.00190	.00002	.01666	.00061
%RSD	178.38	29.363	72.846	41.421	.85212	92.074	2.5104

#1	.00426	.00292	.00092	-.00324	-.00281	-.00631	.02470
#2	-.00049	.00192	.00287	-.00592	-.00285	-.02988	.02384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00030	100.73	.00052	.00045	.00132	.01171
Stddev	.00010	.00000	.55	.00092	.00006	.00000	.00204
%RSD	5572.9	1.5188	.54432	175.71	13.517	.31644	17.421

#1	.00007	-.00030	100.35	.00013	-.00049	.00132	.01026
#2	-.00007	-.00030	101.12	-.00117	-.00040	.00132	.01315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01302	267.71	.00050	.00039	2075.7	.00145	.00117
Stddev	.00005	1.11	.00085	.00024	30.1	.00091	.00006
%RSD	.39469	.41515	170.90	59.816	1.4520	62.664	5.1803

#1	.01306	266.92	.00010	-.00023	2054.4	.00210	.00113
#2	.01298	268.50	-.00110	-.00056	2097.0	.00081	.00121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.904	.00238	89629	200.85	1.1552	.00180	.00131
Stddev	.363	.00009	.01215	.17	.0095	.00049	.00103
%RSD	.40819	3.6758	1.3552	.08220	.82094	26.950	78.409

#1	88.647	.00244	.90487	200.96	1.1485	.00215	.00204
#2	89.160	.00232	.88770	200.73	1.1619	.00146	.00059

Sample Name: I6816-11 Acquired: 12/13/2017 00:25:05 Type: Unk
Method: P4-ICP2(v1858) 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	.03125	.0879	1.5228	F101.04	F<00000
Stddev	.00045	.0018	.0068	23.11	11.564
%RSD	1.4373	1.993	.44622	22.869	1.6089
#1	.03093	.0867	1.5180	117.38	-726.91
#2	.03157	.0891	1.5276	84.701	-710.55
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.2	35805.	5045.9	90.360	2454.3
Stddev	2.9	122.	36.7	1.008	1.9
%RSD	.12099	.34093	.72737	1.1150	.07937
#1	2438.3	35892.	5071.9	91.073	2455.7
#2	2434.1	35719.	5020.0	89.648	2452.9

Sample Name: I6816-12 Acquired: 12/13/2017 00:29:17 Type: Unk
Method: P4-ICP2(v1858) 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	.00115	.00068	.00076	.00435	.00277	.02206	.02413
Stddev	.00034	.00010	.00224	.00295	.00050	.02645	.00070
%RSD	29.411	15.173	293.23	67.815	17.943	119.88	2.8804

#1	.00138	-.00075	.00082	-.00644	-.00313	-.04076	.02462
#2	.00091	-.00061	-.00235	-.00226	-.00242	-.00336	.02364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00017	100.51	.00021	.00029	.00103	.00483
Stddev	.00017	.00010	.39	.00047	.00023	.00036	.00309
%RSD	129.26	60.820	.38677	225.84	80.114	34.453	63.918

#1	.00001	-.00010	100.78	.00054	-.00013	.00128	.00702
#2	.00025	-.00024	100.23	-.00012	-.00045	.00078	.00265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	269.81	.00092	.00013	2085.5	.00159	.00107
Stddev	.00006	2.09	.00054	.00043	14.7	.00032	.00012
%RSD	1.3659	.77538	58.721	336.80	.70694	19.971	10.788

#1	.00434	271.29	-.00131	-.00043	2095.9	.00137	.00115
#2	.00442	268.33	-.00054	.00018	2075.0	.00182	.00099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.032	.00204	.88782	199.90	1.1293	.00211	.00109
Stddev	.334	.00003	.01281	.09	.0086	.00028	.00208
%RSD	.37468	1.5716	1.4432	.04266	.76083	13.494	191.28

#1	89.268	.00202	.89688	199.96	1.1354	.00191	.00038
#2	88.796	.00206	.87876	199.84	1.1232	.00231	-.00256

Sample Name: I6816-12 Acquired: 12/13/2017 00:29:17 Type: Unk
 Method: P4-ICP2(v1858) 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	.03190	.0864	1.5239	50.045	F<00000
Stddev	.00042	.0013	.0064	4.963	10.644
%RSD	1.3260	1.475	.41819	9.9170	1.5392
#1	.03220	.0873	1.5285	53.554	-699.08
#2	.03160	.0855	1.5194	46.536	-684.03
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.4	35884.	5014.6	38.713	2438.0
Stddev	2.9	17.	46.8	.927	3.7
%RSD	.12026	.04733	.93287	1.0449	.15201
#1	2423.4	35872.	4981.5	88.057	2440.6
#2	2419.3	35896.	5047.7	89.368	2435.3

Sample Name: I6818-01 Acquired: 12/13/2017 00:33:29 Type: Unk
Method: P4-ICP2(v1858) 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	.00518	.00013	.10849	.00341	.00135	2.3062	.14093
Stddev	.00150	.00128	.00066	.00224	.00134	.0094	.00060
%RSD	28.938	973.32	.61228	65.670	98.904	.40743	.42250

#1	.00624	.00077	.10896	.00183	-.00041	2.3128	.14135
#2	.00412	-.00104	.10802	.00500	-.00230	2.2995	.14051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00072	110.45	.01226	.00377	.06798	27.323
Stddev	.00004	.00017	.07	.00001	.00003	.00067	.649
%RSD	51.402	24.165	.06161	.09934	.83510	.98138	2.3770

#1	.00005	-.00060	110.41	.01227	.00374	.06845	26.864
#2	.00010	-.00084	110.50	.01225	.00379	.06751	27.783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70456	11.573	.01418	.00166	42.218	.01068	.60897
Stddev	.00221	.005	.00005	.00024	.050	.00050	.01203
%RSD	.31356	.04318	.37204	14.297	.11737	4.7103	1.9751

#1	.70612	11.576	.01421	.00150	42.183	.01033	.60046
#2	.70300	11.569	.01414	.00183	42.253	.01104	.61747

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.089	.00333	.11835	2.5698	14.549	.00385	.12996
Stddev	.014	.00009	.00224	.0002	.006	.00053	.00160
%RSD	.13827	2.7552	1.8902	.00706	.03887	13.827	1.2329

#1	10.079	.00340	.11994	2.5700	14.545	.00422	.13109
#2	10.099	.00327	.11677	2.5697	14.553	.00347	.12882

Sample Name: I6818-01 Acquired: 12/13/2017 00:33:29 Type: Unk
Method: P4-ICP2(v1858) 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	.01610	1.752	.34137	F<00000	F121.04
Stddev	.00106	.005	.00024	4.7445	4.35
%RSD	6.5934	.2844	.07109	.86550	3.5925
#1	.01685	1.755	.34154	-551.53	117.96
#2	.01535	1.748	.34120	-544.82	124.11
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.6	41946.	5480.7	94.969	3005.6
Stddev	2.9	32.	.1	1.956	4.5
%RSD	.10920	.07568	.00100	2.0593	.14896
#1	2666.6	41924.	5480.8	96.352	3002.4
#2	2670.7	41969.	5480.7	93.586	3008.8

Sample Name: I6818-02 Acquired: 12/13/2017 00:37:40 Type: Unk
Method: P4-ICP2(v1858) 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	.00705	.00172	.11044	.00056	.00022	2.3491	.14115
Stddev	.00215	.00109	.00100	.00208	.00195	.0208	.00052
%RSD	30.537	63.180	.90577	373.54	888.24	.88709	.36795

#1	.00857	-.00249	.10973	-.00203	-.00160	2.3638	.14151
#2	.00553	-.00095	.11115	.00091	.00116	2.3343	.14078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00075	111.61	.01290	.00382	.06803	26.757
Stddev	.00006	.00003	1.20	.00014	.00022	.00012	.371
%RSD	173.10	3.6296	1.0792	1.0563	5.7179	.17193	1.3847

#1	.00001	-.00077	112.46	.01299	.00366	.06795	26.495
#2	-.00008	-.00073	110.76	.01280	.00397	.06812	27.019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70800	11.627	.01461	.00198	42.256	.01077	.59989
Stddev	.00210	.201	.00001	.00021	.488	.00003	.01061
%RSD	.29593	1.7263	.07881	10.759	1.1547	.24478	1.7683

#1	.70948	11.769	.01460	.00183	42.601	.01075	.59239
#2	.70652	11.485	.01462	.00213	41.911	.01079	.60739

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.173	.00326	.10981	2.5833	14.487	.00132	.12810
Stddev	.043	.00013	.00782	.0011	.143	.00128	.00321
%RSD	.41982	4.1060	7.1241	.04212	.98863	97.211	2.5055

#1	10.203	.00336	.11535	2.5841	14.589	.00041	.13037
#2	10.143	.00317	.10428	2.5826	14.386	.00222	.12583

Sample Name: I6818-02 Acquired: 12/13/2017 00:37:40 Type: Unk
Method: P4-ICP2(v1858) 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	.01636	1.758	.34453	F<00000	F.210.26
Stddev	.00021	.006	.00482	5.6441	21.32
%RSD	1.2806	.3290	1.3993	1.0839	10.140
#1	.01621	1.754	.34793	-516.75	225.34
#2	.01651	1.762	.34112	-524.73	195.18
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.2	41755.	5446.1	96.772	3018.2
Stddev	2.2	279.	46.8	1.559	3.3
%RSD	.08048	.66792	.85901	1.6114	.10927
#1	2676.6	41558.	5413.0	97.875	3020.5
#2	2679.7	41953.	5479.2	95.670	3015.9

Sample Name: I6818-02DUP Acquired: 12/13/2017 00:41:44 Type: Unk
Method: P4-ICP2(v1858) 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	.00099	.00010	.02378	.00178	.00063	.47489	.03267
Stddev	.00044	.00049	.00146	.00341	.00224	.00931	.00035
%RSD	44.449	497.08	6.1460	191.64	358.29	1.9609	1.0614

#1	.00068	.00025	.02481	.00419	.00096	.46831	.03243
#2	.00130	-.00044	.02275	-.00063	-.00221	.48148	.03292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00012	23.341	.00239	.00158	.01490	5.6456
Stddev	.00004	.00010	.061	.00047	.00001	.00017	.1025
%RSD	80.783	80.014	.26345	19.484	.41901	1.1688	1.8159

#1	.00002	-.00019	23.298	.00272	.00157	.01477	5.5731
#2	.00008	-.00005	23.385	.00206	.00158	.01502	5.7181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15089	2.4885	.00411	.00008	15.499	.00265	.12789
Stddev	.00032	.0410	.00030	.00004	1.076	.00055	.00230
%RSD	.20915	1.6490	7.2850	50.786	6.9432	20.618	1.8015

#1	.15112	2.4595	.00390	.00011	14.738	.00303	.12626
#2	.15067	2.5176	.00432	.00005	16.260	.00226	.12952

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0212	.00078	.01795	.55164	3.0081	.00002	.02699
Stddev	.2041	.00000	.00104	.00681	.0105	.00006	.00045
%RSD	6.7557	.54555	5.7706	1.2347	.34772	220.92	1.6522

#1	2.8769	.00077	.01722	.55646	3.0007	-.00006	.02668
#2	3.1655	.00078	.01869	.54683	3.0155	.00001	.02731

Sample Name: I6818-02DUP Acquired: 12/13/2017 00:41:44 Type: Unk
 Method: P4-ICP2(v1858) 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	.00482	.3507	.07187	F<00000	35.783
Stddev	.00205	.0026	.00020	12.902	23.712
%RSD	42.538	.7484	.27582	10.062	66.267
#1	.00337	.3489	.07173	-137.35	52.550
#2	.00628	.3526	.07201	-119.11	19.016
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.7	41300.	5245.4	93.048	3064.3
Stddev	16.6	192.	29.5	1.156	18.2
%RSD	.62616	.46462	.56325	1.2422	.59235
#1	2643.9	41164.	5266.2	93.865	3051.5
#2	2667.4	41435.	5224.5	92.230	3077.1

Sample Name: I6818-02LX5 Acquired: 12/13/2017 00:45:51 Type: Unk
Method: P4-ICP2(v1858) 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	1.0041	2.2791	1.2795	2.2419	.81329	4.6557	.39798
Stddev	.0022	.0032	.0052	.0013	.00036	.0219	.00057
%RSD	.22446	.14215	.40553	.05862	.04376	.47036	.14308

#1	1.0025	2.2814	1.2831	2.2429	.81354	4.6402	.39758
#2	1.0057	2.2768	1.2758	2.2410	.81304	4.6712	.39839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24950	.22257	113.03	.47898	.22378	.42564	30.374
Stddev	.00020	.00095	.04	.00042	.00056	.00168	.017
%RSD	.08156	.42859	.03609	.08723	.24902	.39371	.05591

#1	.24936	.22324	113.00	.47868	.22417	.42683	30.362
#2	.24965	.22190	113.06	.47928	.22339	.42446	30.386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94207	14.218	.59936	.09482	46.001	.37905	.82955
Stddev	.00065	.064	.00265	.00048	.053	.00129	.00270
%RSD	.06849	.45297	.44250	.50792	.11540	.33986	.32581

#1	.94162	14.264	.60123	.09448	46.039	.37814	.83146
#2	.94253	14.173	.59748	.09516	45.964	.37997	.82764

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.689	.48639	.49468	2.4288	16.374	.78434	.37631
Stddev	.013	.00072	.01351	.0115	.021	.00358	.00039
%RSD	.05647	.14862	2.7315	.47180	.13110	.45600	.10303

#1	23.699	.48690	.48512	2.4369	16.389	.78687	.37658
#2	23.680	.48588	.50423	2.4207	16.359	.78181	.37603

Sample Name: I6818-02LX5 Acquired: 12/13/2017 00:45:51 Type: Unk
 Method: P4-ICP2(v1858) 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	.26561	3.665	.58280	F<00000	F 305.06
Stddev	.00015	.025	.00203	5.4508	19.59
%RSD	.05596	.2854	.34750	1.0080	6.4229
#1	.26571	8.682	.58423	-536.90	291.20
#2	.26550	8.647	.58137	-544.60	318.91
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.6	42072.	5439.4	96.011	2997.0
Stddev	.9	72.	10.7	.150	5.0
%RSD	.03480	.17147	.19754	.15594	.16666
#1	2679.9	42123.	5431.8	95.905	2993.4
#2	2681.2	42021.	5447.0	96.116	3000.5

Sample Name: I6818-02MS Acquired: 12/13/2017 00:49:52 Type: Unk
Method: P4-ICP2(v1858) 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	.86919	1.9476	1.1059	2.0103	.75557	4.2456	.35966
Stddev	.00305	.0061	.0007	.0041	.00108	.0098	.00140
%RSD	.35105	.31497	.06433	.20284	.14264	.23178	.38857

#1	.86704	1.9520	1.1054	2.0075	.75480	4.2525	.36065
#2	.87135	1.9433	1.1064	2.0132	.75633	4.2386	.35867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21346	.19020	111.23	.41362	.19232	.37667	29.667
Stddev	.00013	.00048	.29	.00023	.00003	.00088	.038
%RSD	.06170	.25166	.25722	.05655	.01494	.23435	.12831

#1	.21337	.18986	111.43	.41379	.19230	.37605	29.640
#2	.21356	.19054	111.03	.41346	.19234	.37730	29.694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90286	13.697	.51513	.08071	44.539	.32770	.80183
Stddev	.00245	.039	.00081	.00057	.164	.00024	.00078
%RSD	.27149	.28567	.15773	.71053	.36910	.07184	.09778

#1	.90112	13.669	.51570	.08031	44.655	.32754	.80128
#2	.90459	13.725	.51455	.08112	44.422	.32787	.80239

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.613	.43916	.45541	2.5463	15.490	.73862	.34941
Stddev	.099	.00107	.00359	.0026	.018	.00009	.00291
%RSD	.45614	.24283	.78740	.10164	.11447	.01165	.83321

#1	21.683	.43840	.45287	2.5444	15.503	.73868	.34735
#2	21.544	.43991	.45794	2.5481	15.478	.73856	.35147

Sample Name: I6818-02MS Acquired: 12/13/2017 00:49:52 Type: Unk
Method: P4-ICP2(v1858) 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	.22860	7.696	.54194	F<00000	F 321.54
Stddev	.00236	.019	.00157	15.091	29.75
%RSD	1.0327	.2434	.29021	3.3001	9.2523
#1	.23027	7.709	.54305	-467.96	300.50
#2	.22693	7.683	.54082	-446.62	342.57
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.6	41583.	5386.9	94.525	2996.6
Stddev	.9	146.	28.3	.026	1.7
%RSD	.03489	.35021	.52595	.02772	.05665
#1	2657.3	41686.	5366.8	94.506	2995.4
#2	2655.9	41480.	5406.9	94.543	2997.8

Sample Name: I6818-02MSD Acquired: 12/13/2017 00:53:49 Type: Unk
Method: P4-ICP2(v1858) 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	.87059	1.9519	1.1099	1.9935	.75309	4.1664	.36095
Stddev	.00139	.0008	.0016	.0001	.00687	.0185	.00166
%RSD	.15954	.04244	.14077	.00334	.91244	.44481	.46038

#1	.87158	1.9525	1.1110	1.9934	.74823	4.1533	.36212
#2	.86961	1.9513	1.1088	1.9935	.75795	4.1795	.35977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21357	.19008	111.38	.41365	.19186	.37532	29.329
Stddev	.00031	.00038	.23	.00109	.00033	.00147	1.201
%RSD	.14636	.20190	.20979	.26421	.17062	.39275	4.0936

#1	.21335	.19035	111.54	.41288	.19163	.37427	28.480
#2	.21379	.18981	111.21	.41442	.19209	.37636	30.178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90022	13.781	.51665	.08184	44.531	.32628	.78507
Stddev	.00181	.168	.00100	.00005	.001	.00022	.03090
%RSD	.20078	1.2160	.19386	.06656	.00158	.06806	3.9361

#1	.90150	13.899	.51736	.08180	44.530	.32644	.76322
#2	.89894	13.662	.51594	.08187	44.531	.32612	.80692

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.685	.43649	.45027	2.5422	15.626	.73922	.35163
Stddev	.100	.00057	.00427	.0083	.047	.00030	.00169
%RSD	.45957	.12958	.94901	.32643	.30342	.04013	.48106

#1	21.755	.43609	.45329	2.5480	15.593	.73943	.35283
#2	21.614	.43689	.44725	2.5363	15.660	.73901	.35043

Sample Name: I6818-02MSD Acquired: 12/13/2017 00:53:49 Type: Unk
Method: P4-ICP2(v1858) 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	.22942	7.713	.54293	F<00000	F<274.12
Stddev	.00033	.012	.00052	42.344	22.43
%RSD	.14389	.1557	.09617	8.1596	8.1843
#1	.22965	7.721	.54256	-489.01	258.26
#2	.22918	7.704	.54330	-548.89	289.98
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.6	41707.	5386.2	96.445	2982.8
Stddev	.4	10.	7.5	3.685	.4
%RSD	.01589	.02347	.13999	3.8204	.01489
#1	2665.9	41700.	5380.9	99.050	2982.4
#2	2665.3	41714.	5391.5	93.839	2983.1

Sample Name: I6818-02A Acquired: 12/13/2017 00:57:44 Type: Unk
Method: P4-ICP2(v1858) 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	.00315	.00111	.12380	.00139	.00358	2.2816	.14908
Stddev	.00240	.00207	.00064	.00384	.00063	.0038	.00095
%RSD	76.254	186.86	.51770	275.93	17.461	.16751	.63923

#1	.00145	-.00036	.12425	-.00132	.00402	2.2789	.14840
#2	.00485	.00257	.12334	.00411	.00314	2.2843	.14975

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00054	110.12	.01279	.00414	.08210	26.284
Stddev	.00002	.00010	.11	.00037	.00008	.00093	.519
%RSD	9.5443	18.629	.09736	2.8882	1.9664	1.1368	1.9746

#1	.00020	-.00047	110.20	.01253	.00408	.08276	25.917
#2	.00017	-.00061	110.05	.01305	.00420	.08144	26.651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70211	11.702	.01559	.00191	41.323	.01058	.64714
Stddev	.00002	.029	.00032	.00047	.133	.00008	.00967
%RSD	.00233	.24907	2.0394	24.515	.32155	.71565	1.4946

#1	.70210	11.723	.01537	.00158	41.229	.01064	.64030
#2	.70212	11.682	.01582	.00224	41.417	.01053	.65398

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.006	.00378	.12121	2.7061	14.081	.00258	.12471
Stddev	.037	.00014	.00355	.0017	.147	.00135	.00028
%RSD	.37146	3.7750	2.9264	.06261	1.0434	52.231	.22595

#1	10.032	.00388	.12372	2.7049	13.977	.00163	.12451
#2	9.9793	.00368	.11870	2.7073	14.185	.00353	.12491

Sample Name: I6818-02A Acquired: 12/13/2017 00:57:44 Type: Unk
Method: P4-ICP2(v1858) 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	.01736	1.847	.33891	F<00000	F182.63
Stddev	.00019	.011	.00066	6.0968	2.70
%RSD	1.1079	.5852	.19385	1.0373	1.4774
#1	.01723	1.854	.33844	-592.06	184.54
#2	.01750	1.839	.33937	-583.43	180.72
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.7	42146.	5455.8	97.067	3019.8
Stddev	2.6	4.	26.7	1.303	6.1
%RSD	.09538	.00850	.48913	1.3422	.20217
#1	2681.8	42148.	5437.0	97.989	3015.5
#2	2685.5	42143.	5474.7	96.146	3024.1

Sample Name: CCV15 Acquired: 12/13/2017 01:01:48 Type: Unk
Method: P4-ICP2(v1858) 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	5.1081	4.7438	4.8697	4.7862	4.5527	9.0491	10.384
Stddev	.0167	.0005	.0132	.0079	.0112	.0107	.036
%RSD	.32700	.00995	.27075	.16565	.24601	.11788	.35139

#1	5.0963	4.7434	4.8604	4.7806	4.5447	9.0416	10.410
#2	5.1200	4.7441	4.8791	4.7918	4.5606	9.0567	10.358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.509	2.3105	25.629	9.5713	2.2593	1.2153	4.7679
Stddev	.00008	.0033	.098	.00020	.0014	.0027	.0850
%RSD	.03417	.14145	.38381	.02141	.06157	.22552	1.7823

#1	24.503	2.3082	25.699	9.5699	2.2603	1.2134	4.8280
#2	24.515	2.3128	25.560	9.5728	2.2583	1.2173	4.7078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4763	26.115	2.4164	1.2960	31.660	2.4751	2.4610
Stddev	.0032	.152	.0059	.0026	.584	.0046	.0369
%RSD	.12942	.58245	.24390	.19792	1.8435	.18583	1.4989

#1	2.4786	26.007	2.4123	1.2978	31.247	2.4783	2.4870
#2	2.4741	26.222	2.4206	1.2942	32.073	2.4718	2.4349

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.990	5.0959	5.2898	4.8552	5.5994	5.0211	5.2024
Stddev	.093	.0008	.0316	.0113	.0432	.0068	.0260
%RSD	.33132	.01658	.59686	.23163	.77133	.13477	.50026

#1	27.925	5.0953	5.3122	4.8631	5.6300	5.0163	5.2208
#2	28.056	5.0965	5.2675	4.8472	5.5689	5.0259	5.1840

Sample Name: CCV15 Acquired: 12/13/2017 01:01:48 Type: Unk
 Method: P4-ICP2(v1858) 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	5.0758	4.759	4.8805	F<00000	F<00000
Stddev	.0086	.003	.0384	72.242	24.091
%RSD	.16968	.0647	.78754	50.423	479.54
#1	5.0819	4.757	4.9077	-92.191	-22.058
#2	5.0697	4.761	4.8533	-194.36	12.011
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.4	40920.	5252.5	30.548	2938.9
Stddev	6.1	199.	24.1	1.659	6.9
%RSD	.23128	.48586	.45845	1.8322	.23628
#1	2634.1	40779.	5235.5	89.375	2934.0
#2	2642.7	41060.	5269.6	91.721	2943.8

Sample Name: CCB15 Acquired: 12/13/2017 01:05:42 Type: Unk
Method: P4-ICP2(v1858) 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	.00219	.00009	.00116	.00265	.00036	.00791	.00355
Stddev	.00285	.00004	.00074	.00263	.00168	.00558	.00043
%RSD	130.21	48.207	64.194	99.409	471.27	70.600	12.057

#1	-.00017	-.00012	-.00169	.00079	-.00083	.01185	.00386
#2	-.00420	-.00006	-.00063	.00451	.00155	.00396	.00325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.00722	.00027	.00008	.00005	.00574
Stddev	.00015	.00006	.00706	.00012	.00008	.00005	.01207
%RSD	657.57	469.99	97.762	43.614	99.894	105.97	210.37

#1	-.00008	.00003	-.01221	-.00035	.00002	-.00008	-.01427
#2	.00013	-.00006	-.00223	-.00019	.00014	-.00001	.00280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00663	.00014	.00011	F 1.3851	.00008	.00048
Stddev	.00006	.02214	.00030	.00124	.4814	.00019	.00005
%RSD	221.62	333.71	216.47	1146.4	10.977	244.90	11.162

#1	.00007	-.00902	-.00035	.00077	4.0448	-.00006	-.00044
#2	-.00002	.02229	.00007	-.00099	4.7255	.00021	-.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .62568	.00306	.01111	F .00590	.02201	.00042	.00435
Stddev	.13210	.00063	.00357	.00536	.02835	.00056	.00112
%RSD	21.113	20.590	32.098	90.824	128.80	134.35	25.709

#1	.53227	.00351	.01363	.00211	-.04205	.00082	.00514
#2	.71909	.00262	.00859	.00969	-.00196	.00002	.00356

Sample Name: CCB15 Acquired: 12/13/2017 01:05:42 Type: Unk
 Method: P4-ICP2(v1858) 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	.00363	.0014	.00020	F<00000	F<00000
Stddev	.00296	.0005	.00001	14.535	27.213
%RSD	81.464	32.73	2.5033	9.7292	55.256
#1	.00154	-.0011	.00020	-159.68	-68.491
#2	.00572	-.0017	.00021	-139.12	-30.006
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.6	42162.	5172.4	32.920	3165.8
Stddev	9.6	100.	25.0	2.452	2.1
%RSD	.35166	.23644	.48407	2.6392	.06596
#1	2709.8	42092.	5190.1	91.186	3164.3
#2	2723.3	42233.	5154.7	94.655	3167.3