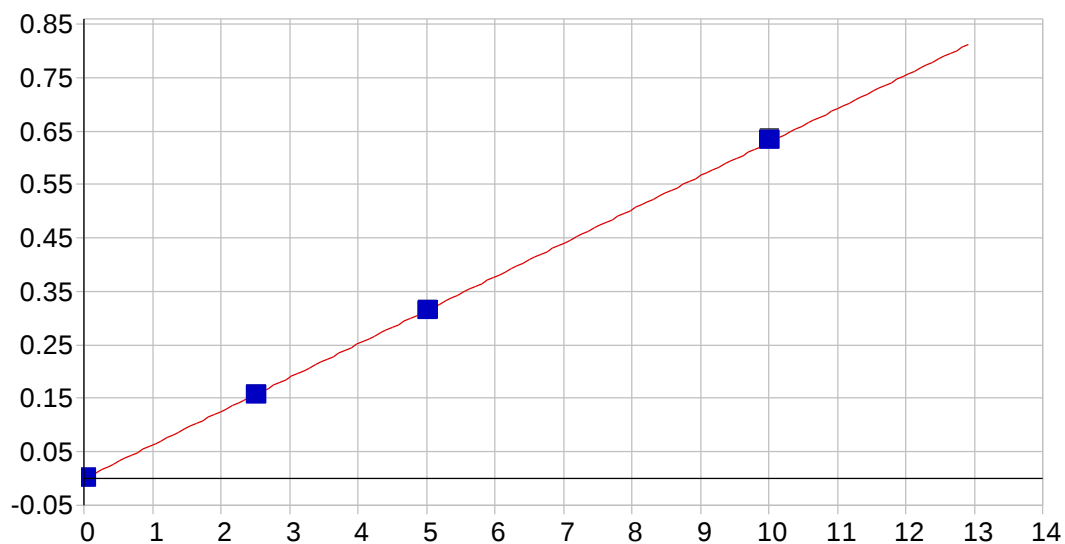


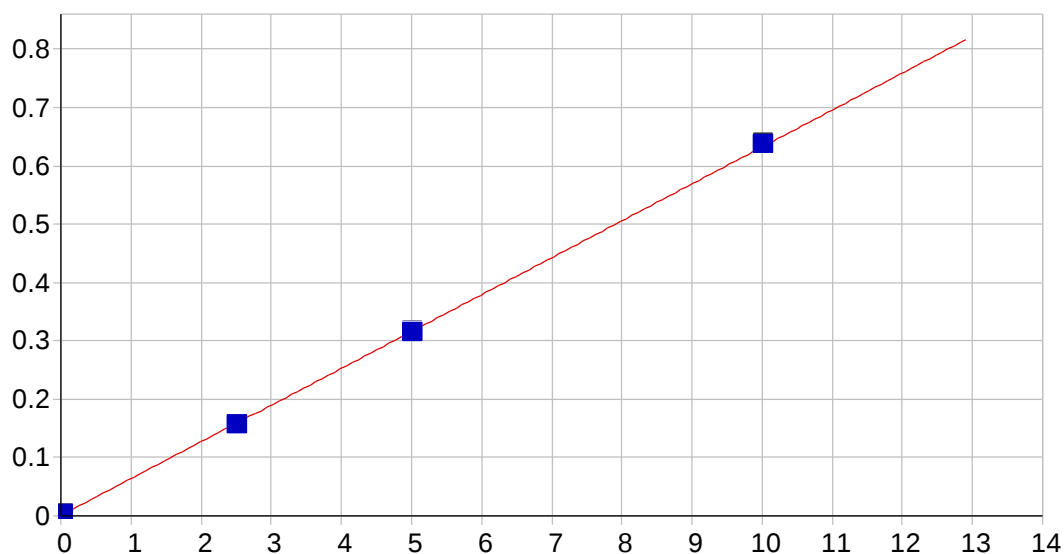


As 189.042 {478}

Date of Fit: 12/8/2017 11:12:21 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.062884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.004070
 Predicted MQL: 0.013568

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.02000	.01642	-.004	-17.9	.00100	.000	1
S3	2.5000	2.4707	-.029	-1.17	.15554	.000	1
S4	5.0000	4.9761	-.024	-.478	.31330	.001	1
S5	10.000	10.057	.057	.568	.63323	.001	1

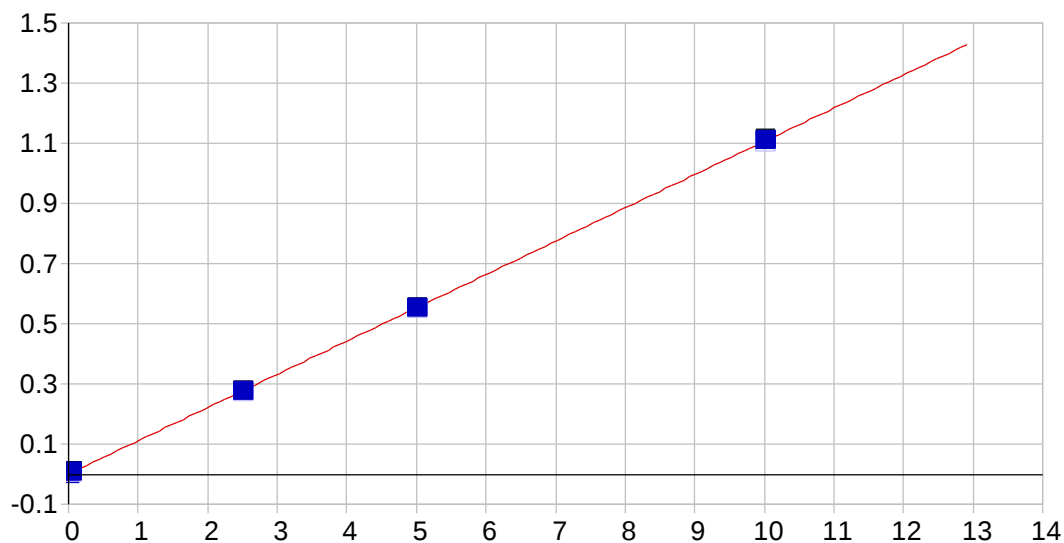


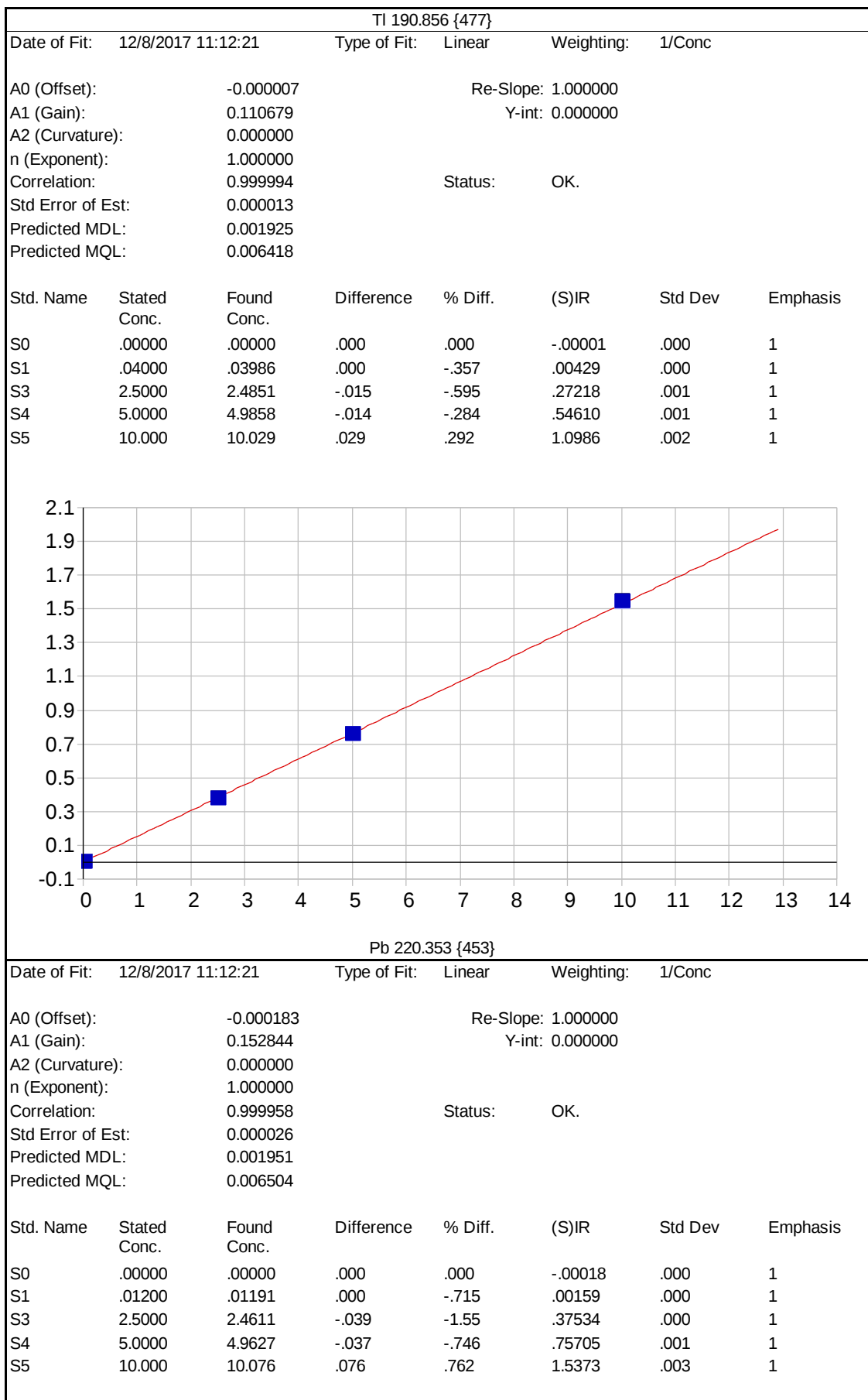
As 189.042 {479}

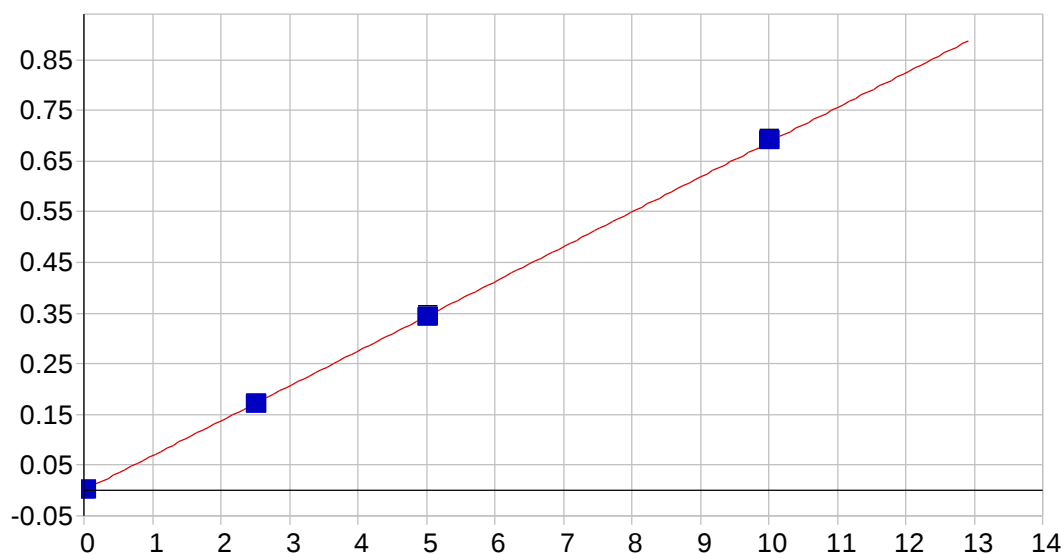
Date of Fit: 12/8/2017 11:12:21 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000192 Re-Slope: 1.000000
 A1 (Gain): 0.063216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003241
 Predicted MQL: 0.010804

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.01830	-.002	-8.49	.00137	.000	1
S3	2.5000	2.4676	-.032	-1.30	.15640	.000	1
S4	5.0000	4.9707	-.029	-.586	.31486	.001	1
S5	10.000	10.063	.063	.634	.63724	.001	1





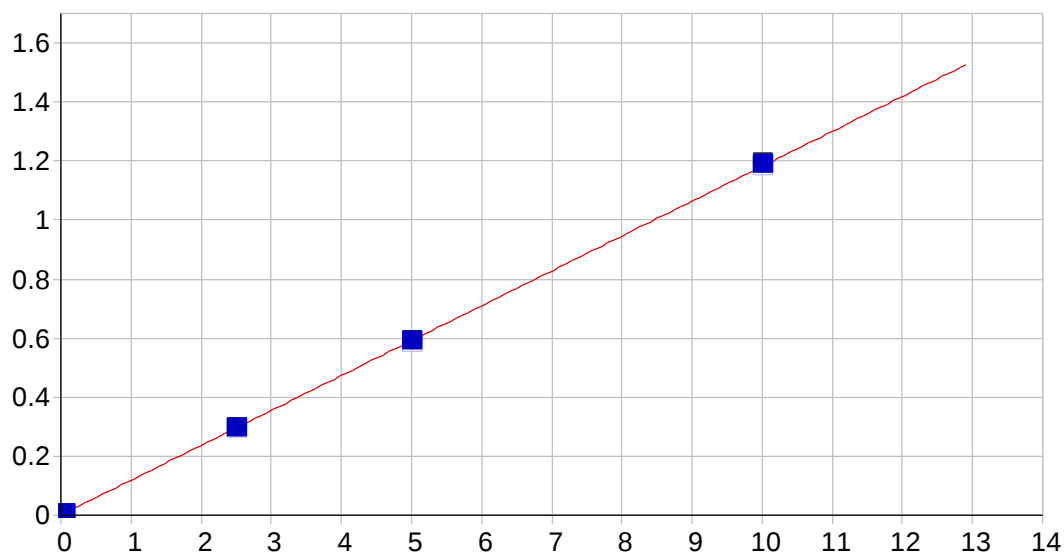


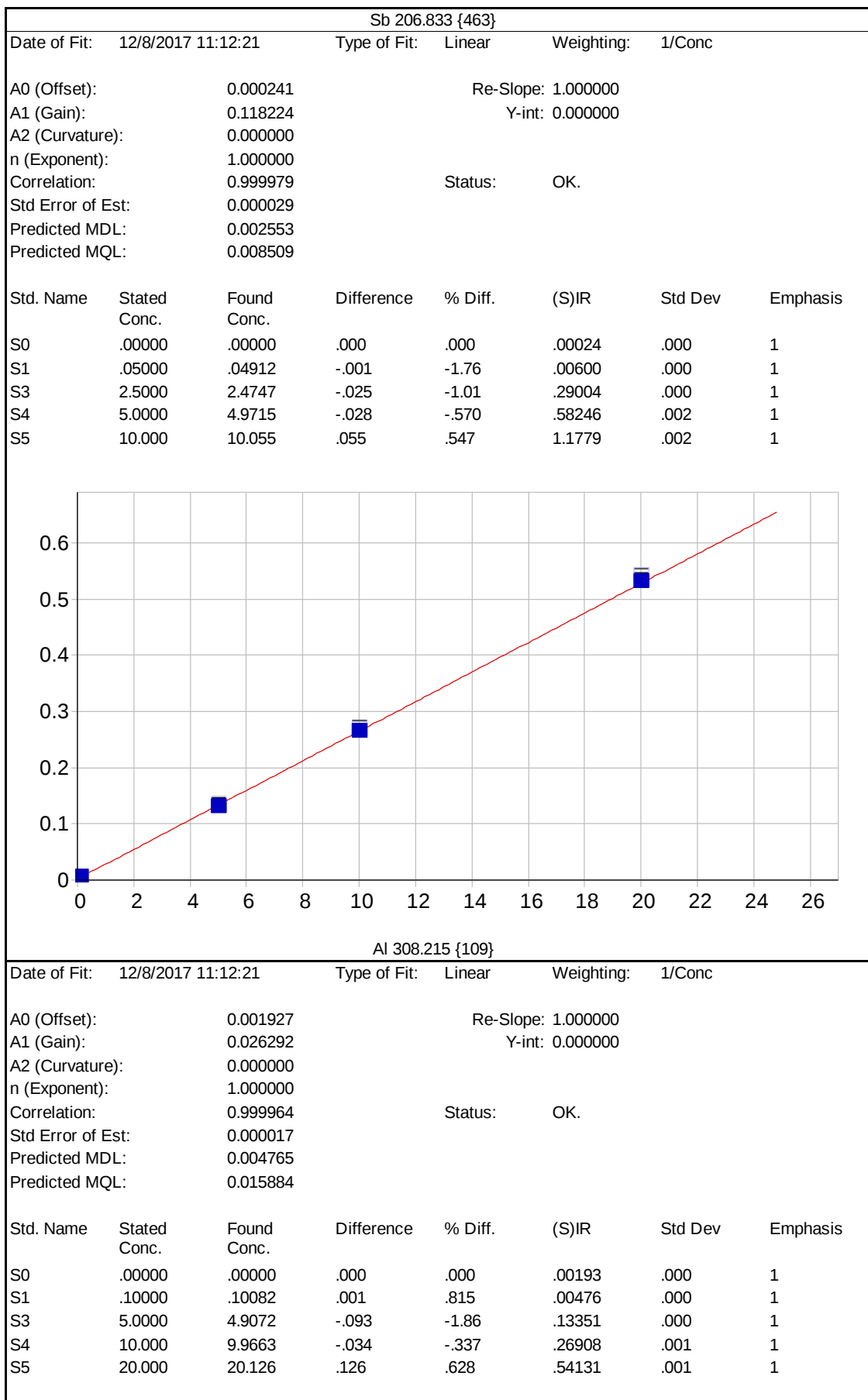
Se 196.090 {472}

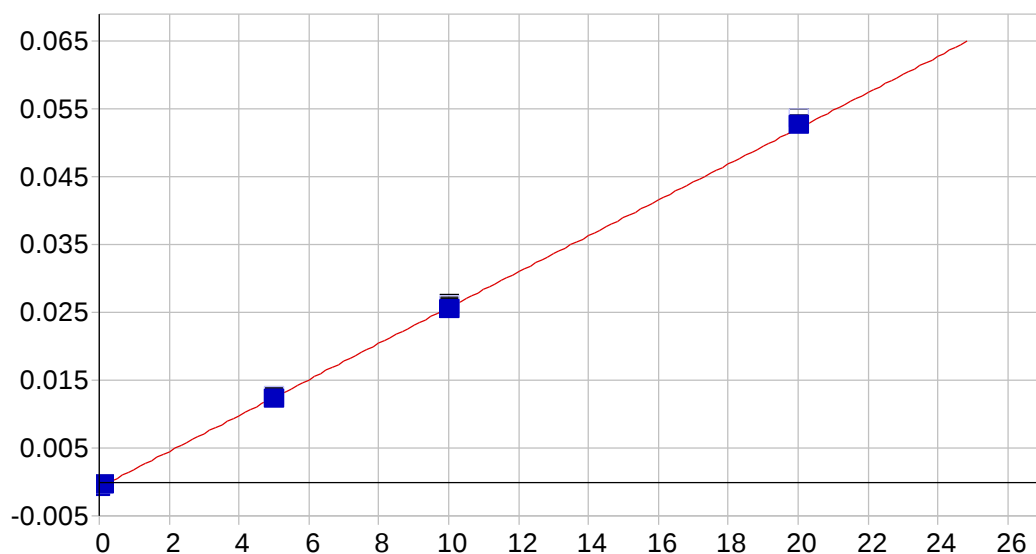
Date of Fit: 12/8/2017 11:12:21 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.068676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.003806
 Predicted MQL: 0.012685

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.02104	.001	5.20	.00153	.000	1
S3	2.5000	2.4765	-.023	-.939	.17028	.000	1
S4	5.0000	4.9845	-.016	-.310	.34262	.001	1
S5	10.000	10.038	.038	.380	.68989	.002	1







Date of Fit: 12/8/2017 11:12:21

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000774

Re-Slope: 1.000000

A1 (Gain): 0.002646

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999906

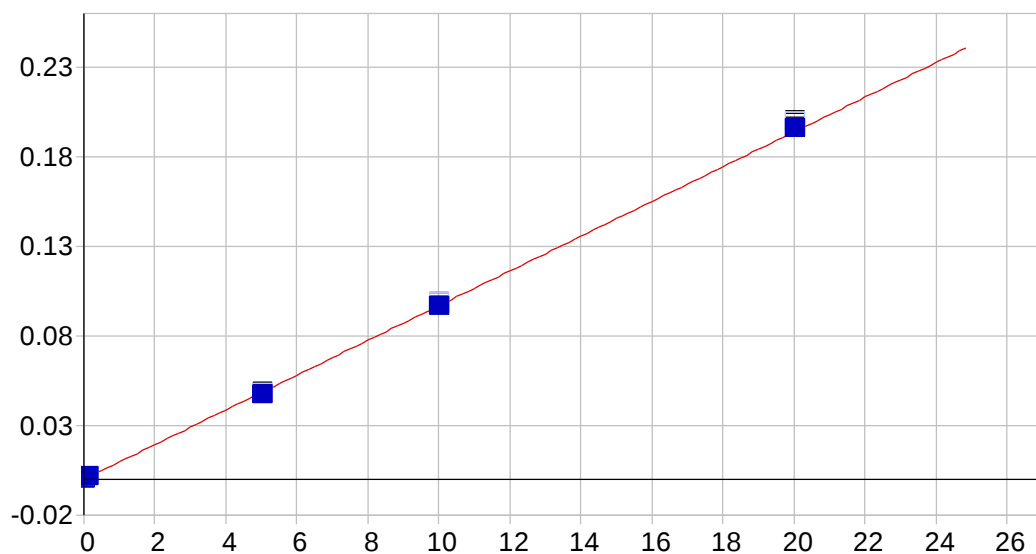
Status: OK.

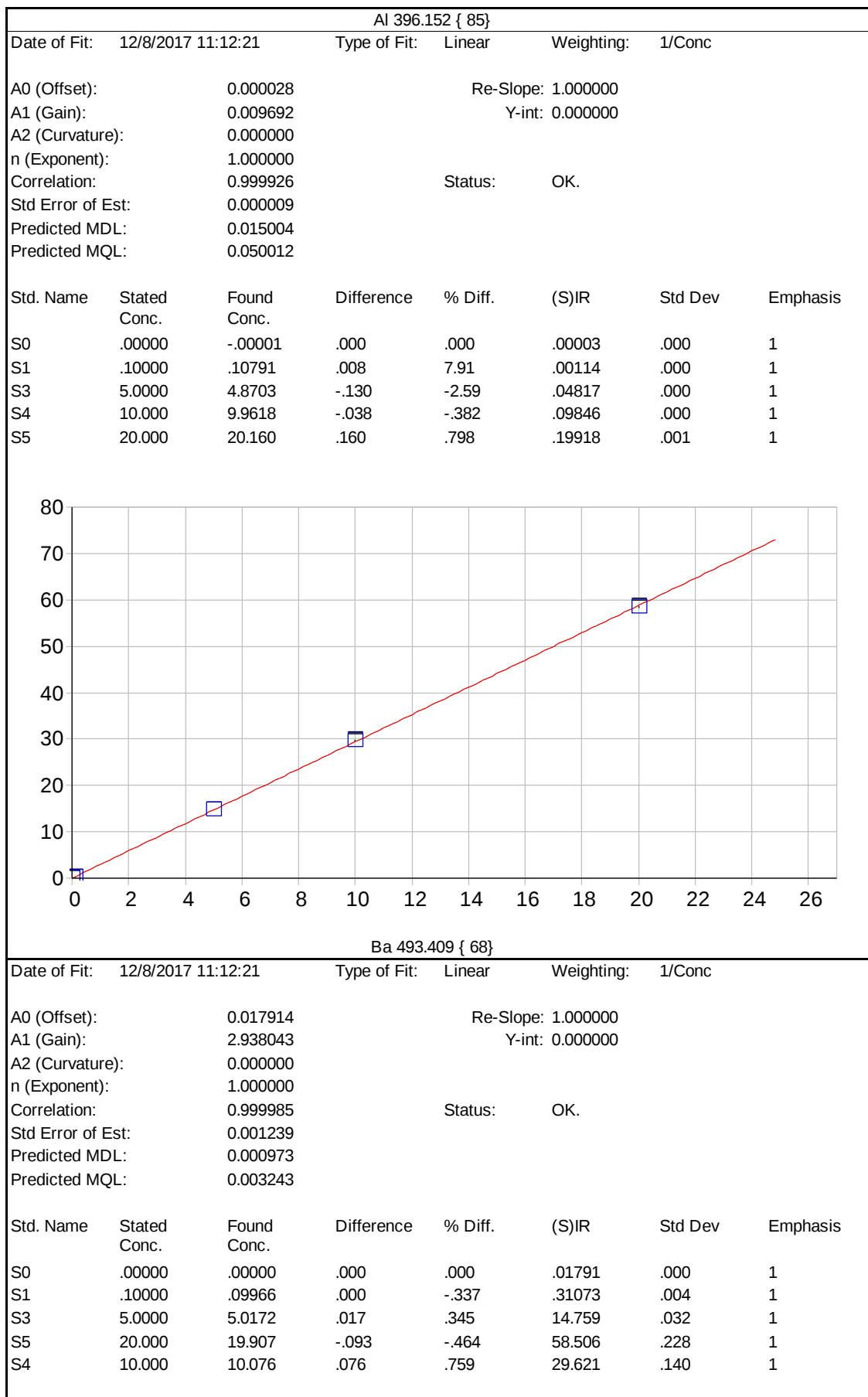
Std Error of Est: 0.000003

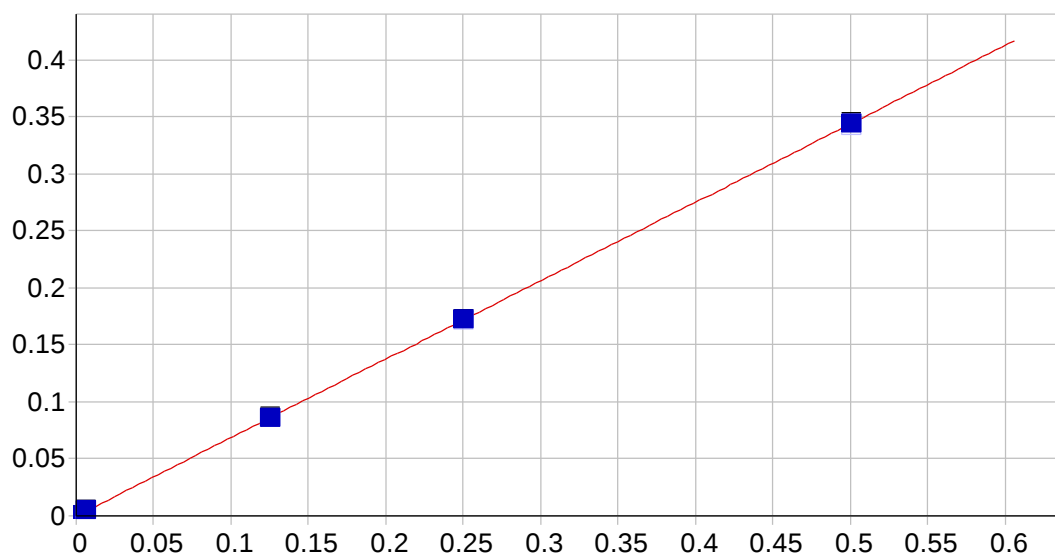
Predicted MDL: 0.036072

Predicted MQL: 0.120239

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00077	.000	1
S1	.10000	.12014	.020	20.1	-.00044	.000	1
S3	5.0000	4.9291	-.071	-1.42	.01253	.000	1
S4	10.000	9.9089	-.091	-.911	.02596	.000	1
S5	20.000	20.141	.141	.704	.05356	.000	1





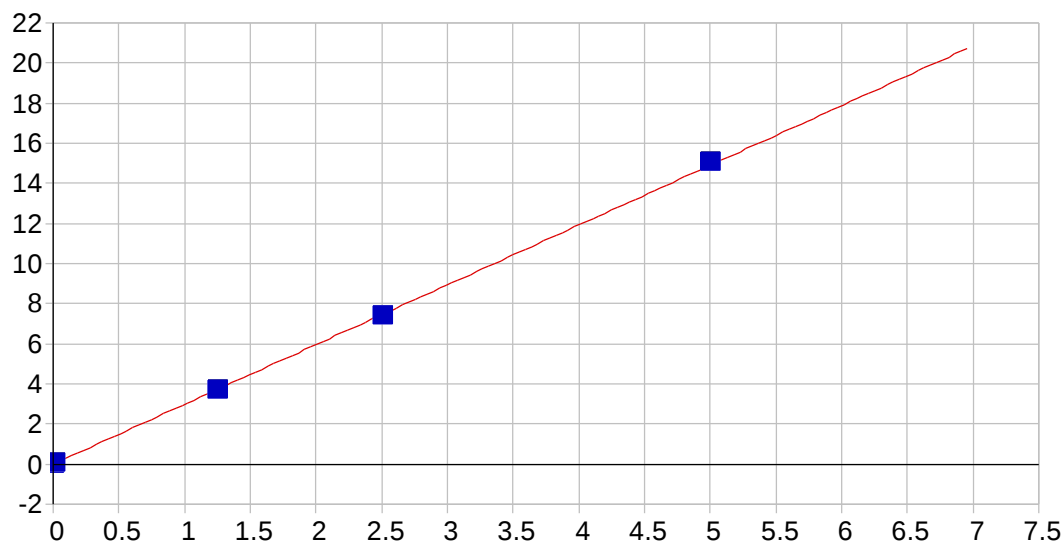


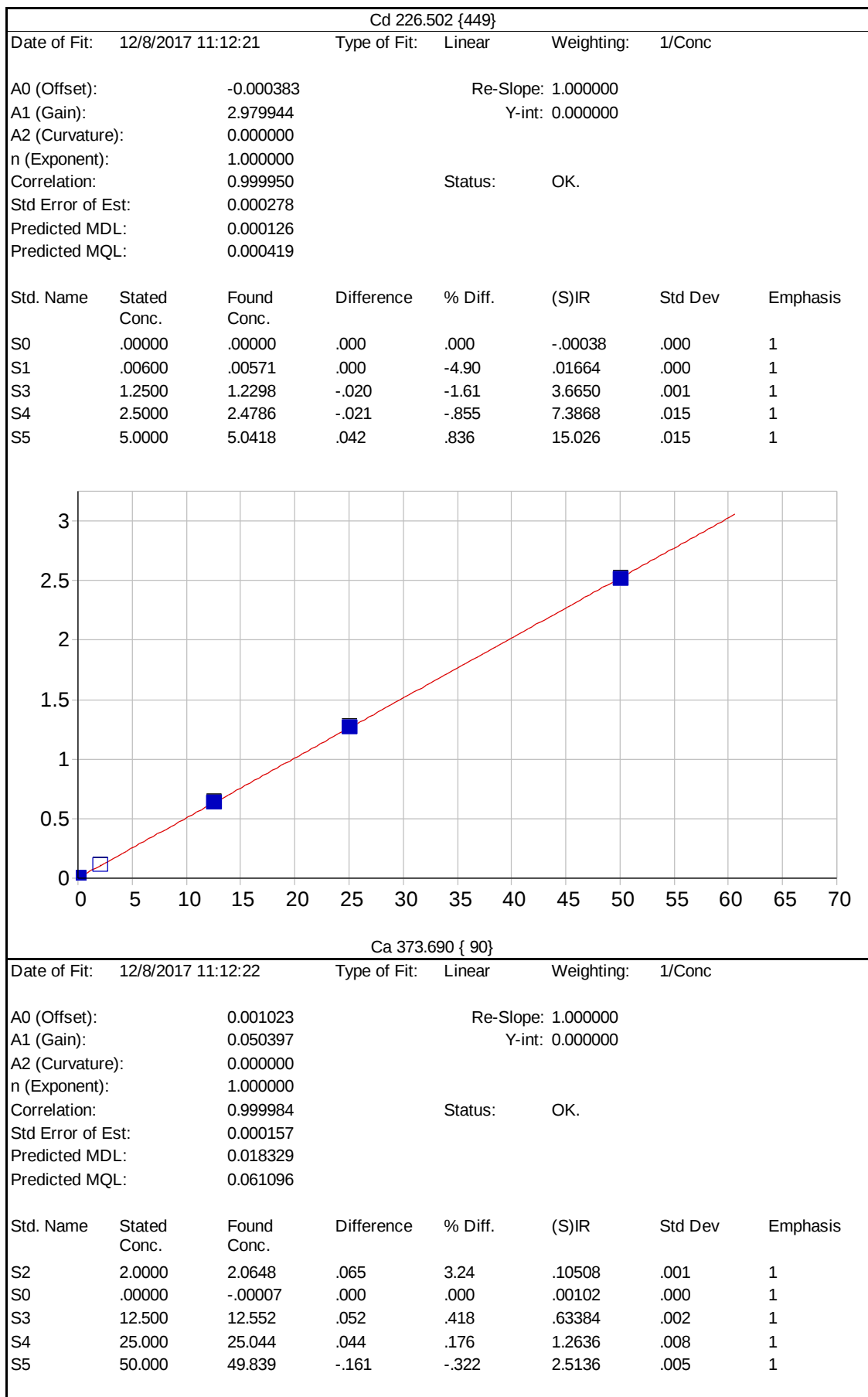
Be 234.861 {144}

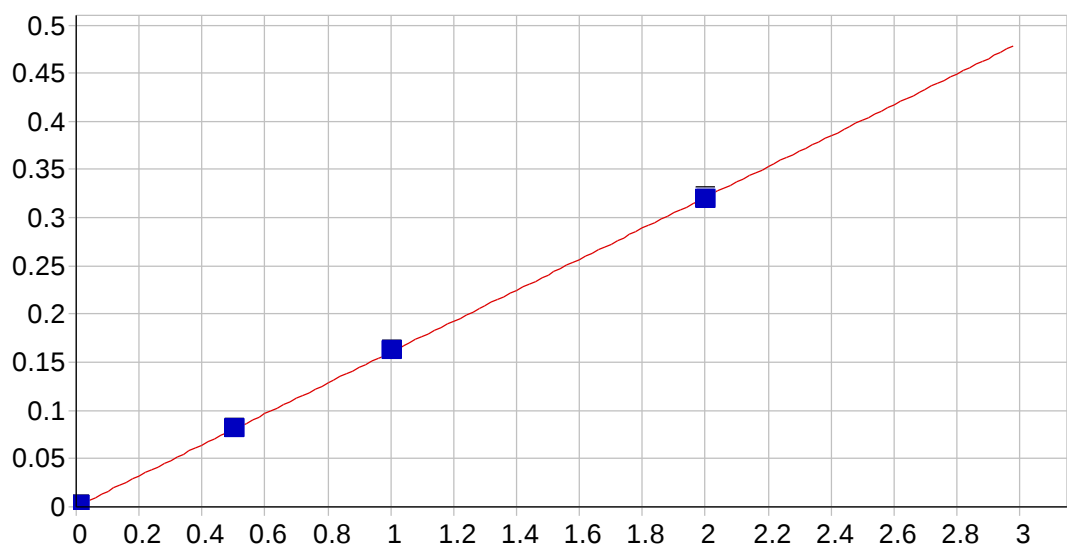
Date of Fit: 12/8/2017 11:12:21 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.687207 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.000103
 Predicted MQL: 0.000343

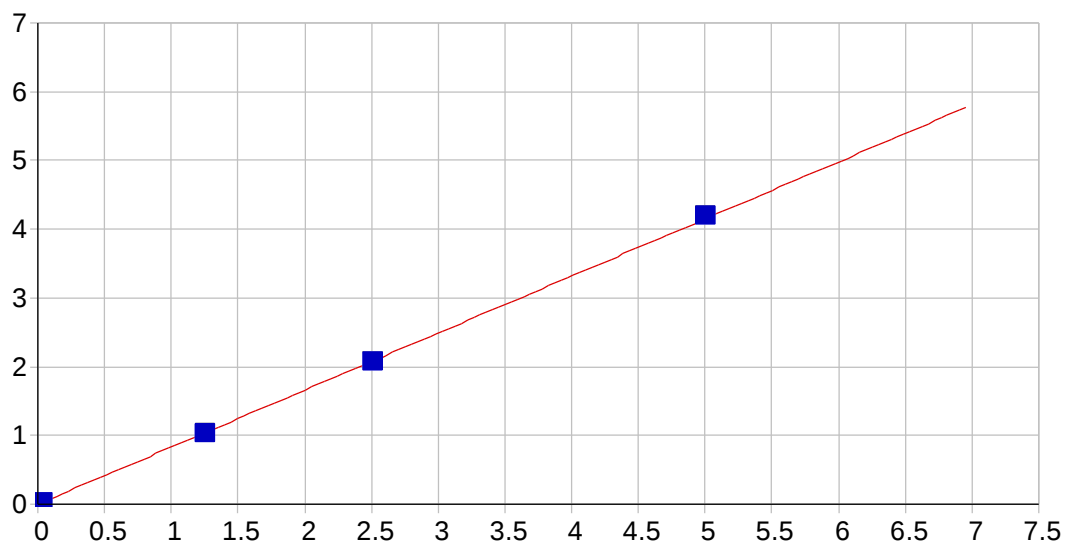
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.00600	.00612	.000	1.97	.00418	.000	1
S3	.12500	.12451	.000	-.391	.08502	.000	1
S4	.25000	.25036	.000	.143	.17094	.000	1
S5	.50000	.50001	.000	.003	.34137	.001	1

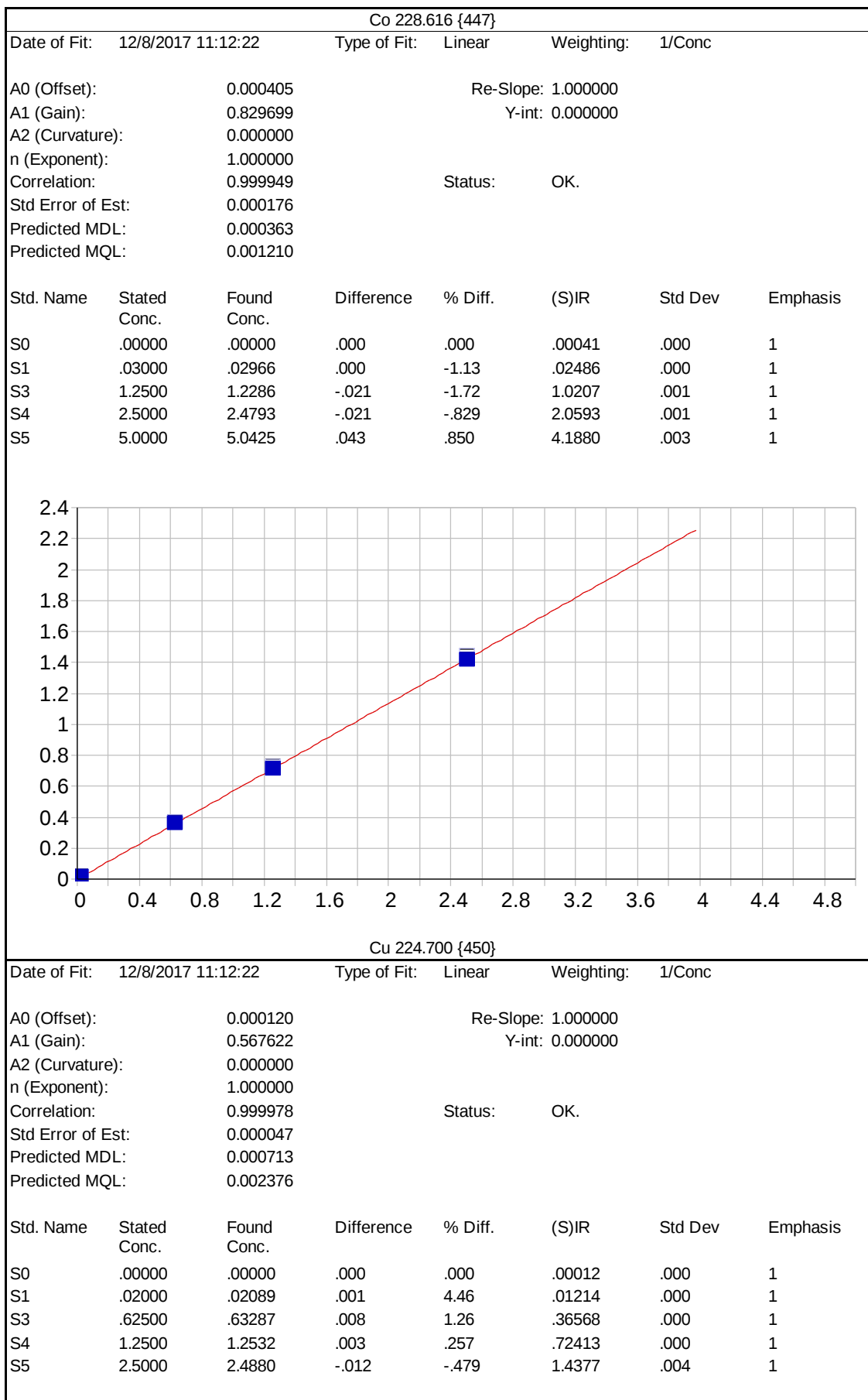


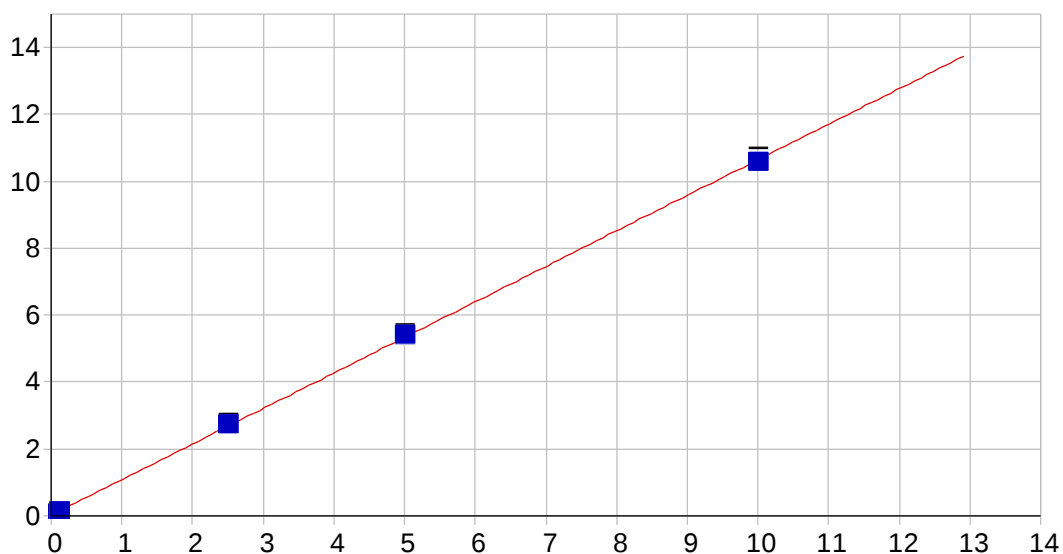




Cr 267.716 {126}							
Date of Fit: 12/8/2017 11:12:22		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000037		Re-Slope: 1.000000			
A1 (Gain):		0.160465		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999973		Status: OK.			
Std Error of Est:		0.000009					
Predicted MDL:		0.000608					
Predicted MQL:		0.002028					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01063	.001	6.32	.00174	.000	1
S3	.50000	.50332	.003	.665	.08089	.000	1
S4	1.0000	1.0077	.008	.772	.16191	.000	1
S5	2.0000	1.9883	-.012	-.584	.31944	.002	1





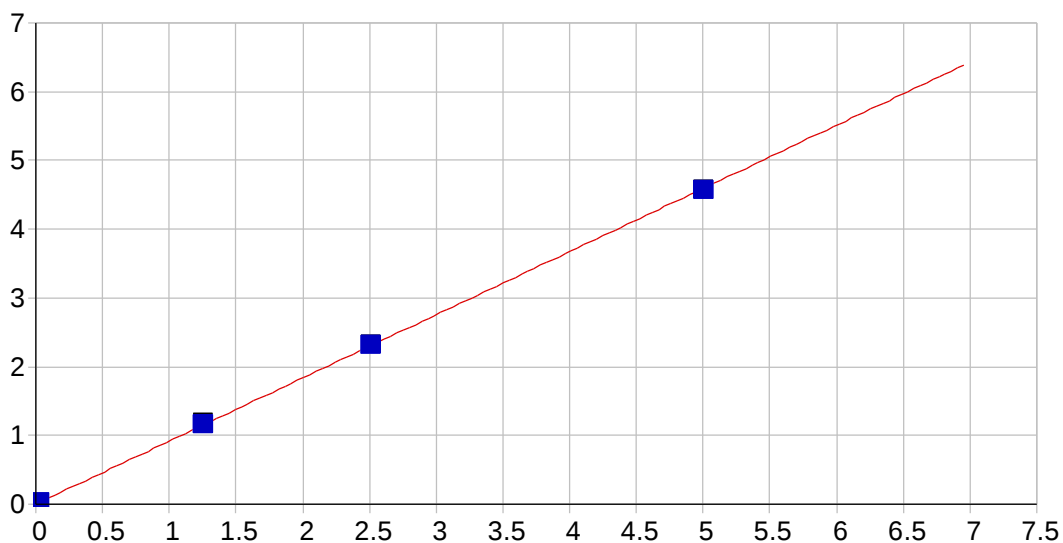


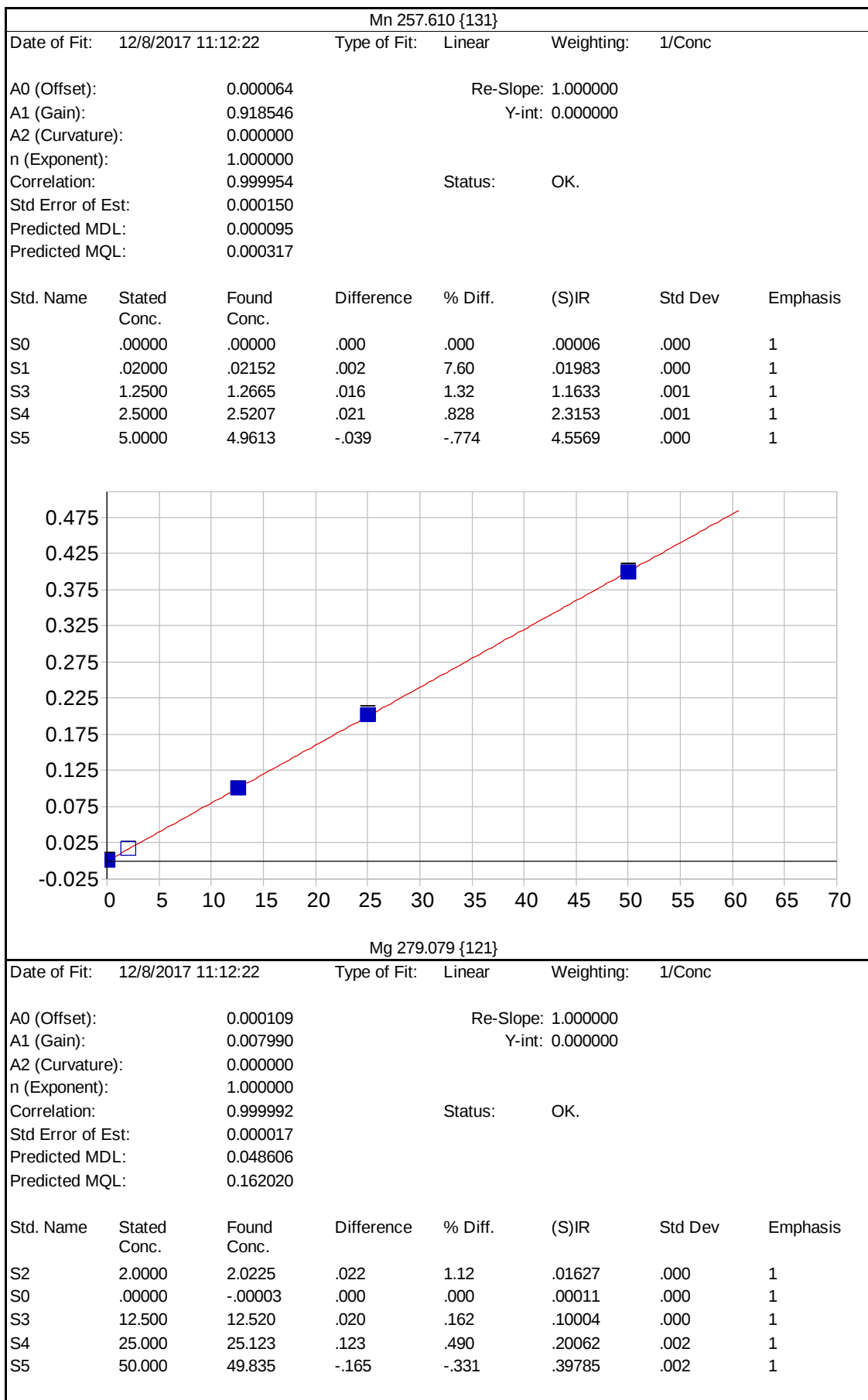
Fe 240.488 {140}

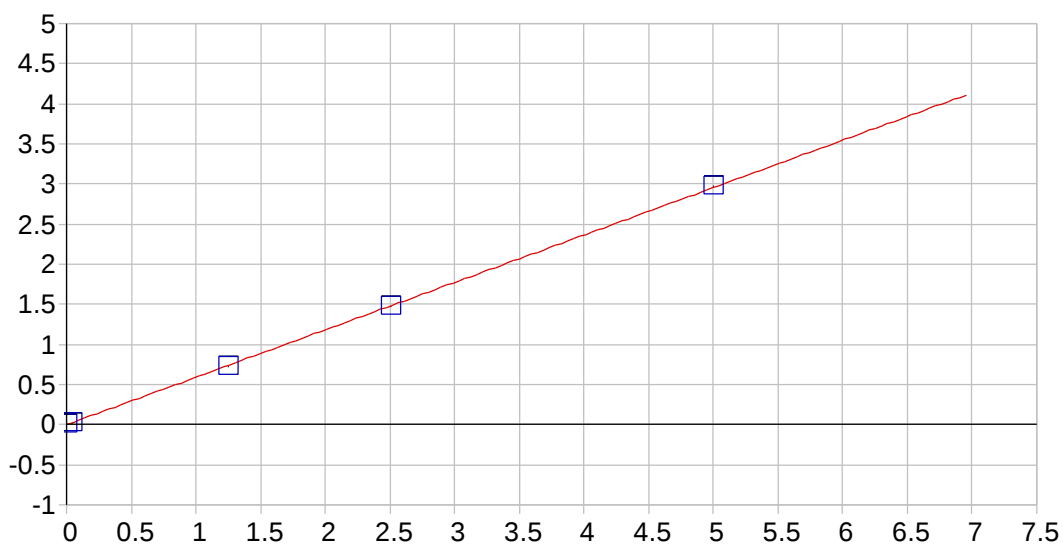
Date of Fit: 12/8/2017 11:12:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020619 Re-Slope: 1.000000
 A1 (Gain): 1.062610 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999829 Status: OK.
 Std Error of Est: 0.001063
 Predicted MDL: 0.012881
 Predicted MQL: 0.042936

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.02064	.004	1
S1	.10000	.08044	-.020	-19.6	.10597	.004	1
S3	2.5000	2.5551	.055	2.20	2.7309	.028	1
S4	5.0000	5.0425	.043	.850	5.3693	.043	1
S5	10.000	9.9220	-.078	-.780	10.545	.146	1





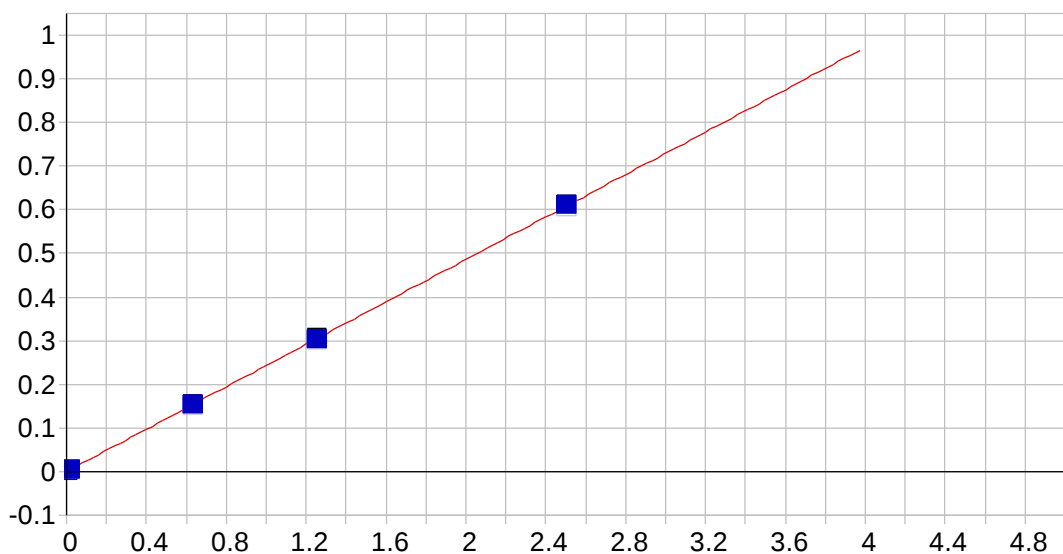


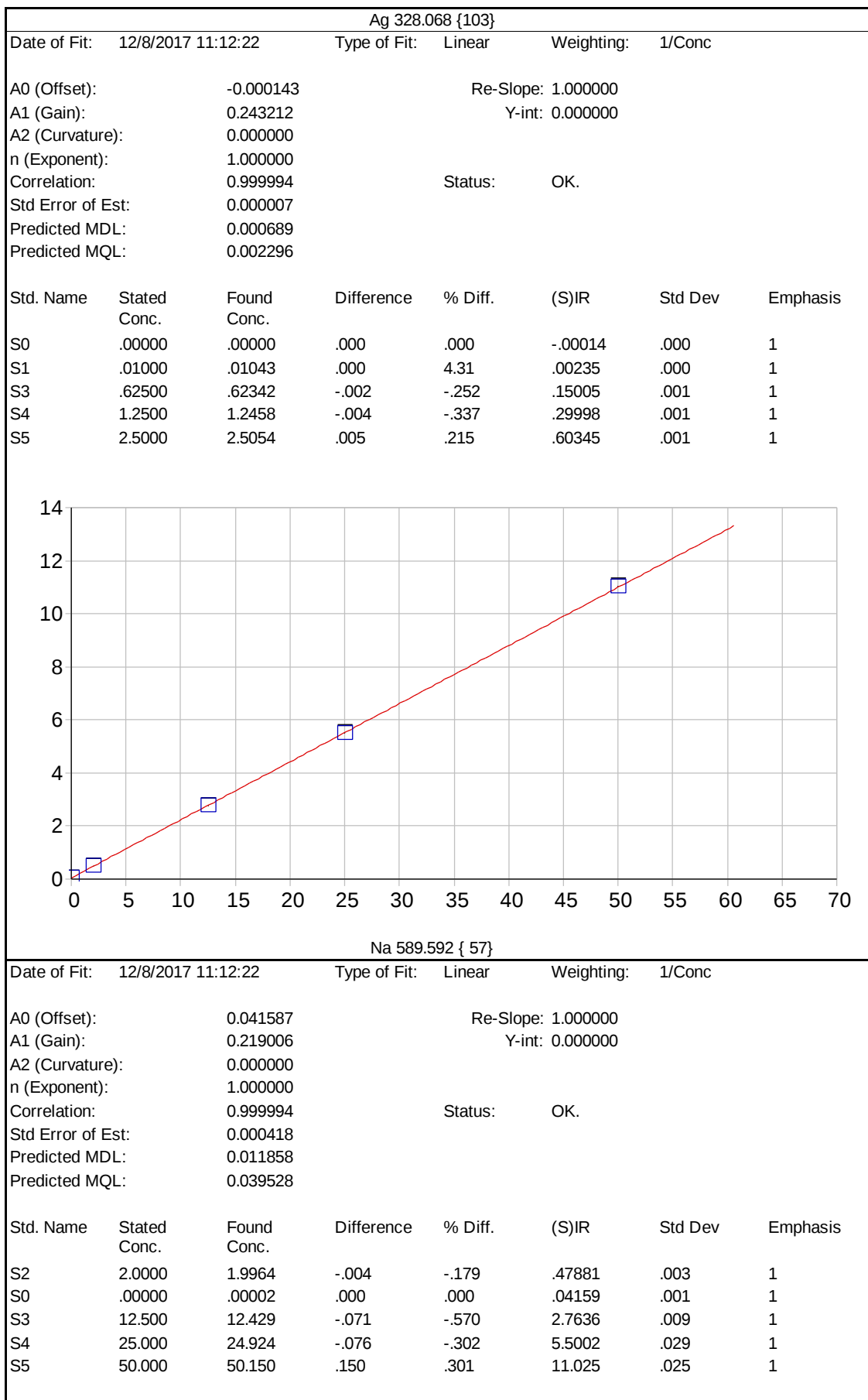
Ni 231.604 {445}

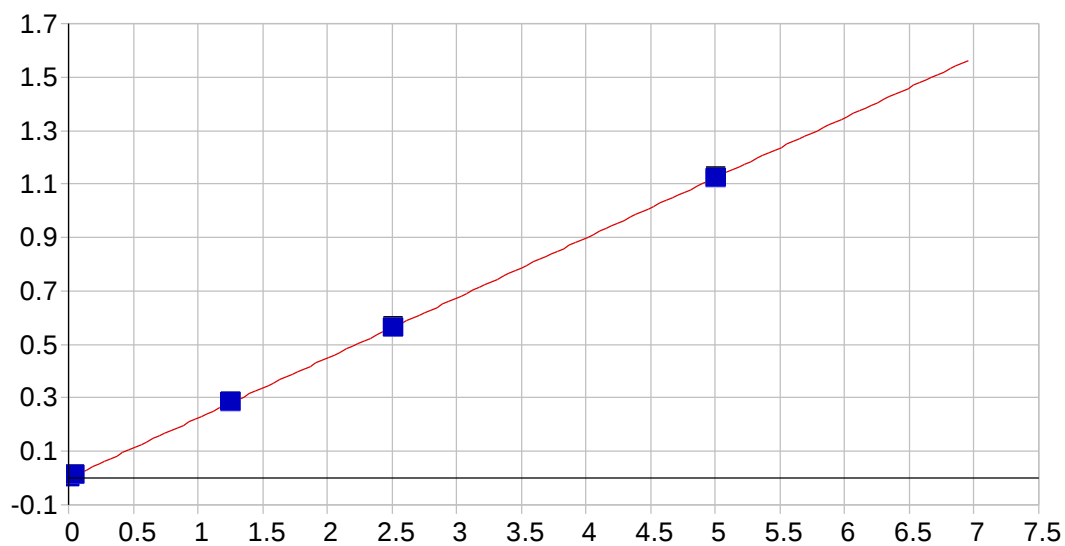
Date of Fit: 12/8/2017 11:12:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000415 Re-Slope: 1.000000
 A1 (Gain): 0.591110 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000102
 Predicted MDL: 0.000568
 Predicted MQL: 0.001892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00041	.000	1
S1	.04000	.03984	.000	-.393	.02314	.000	1
S3	1.2500	1.2355	-.015	-1.16	.72988	.000	1
S4	2.5000	2.4845	-.015	-.619	1.4682	.001	1
S5	5.0000	5.0302	.030	.604	2.9730	.006	1





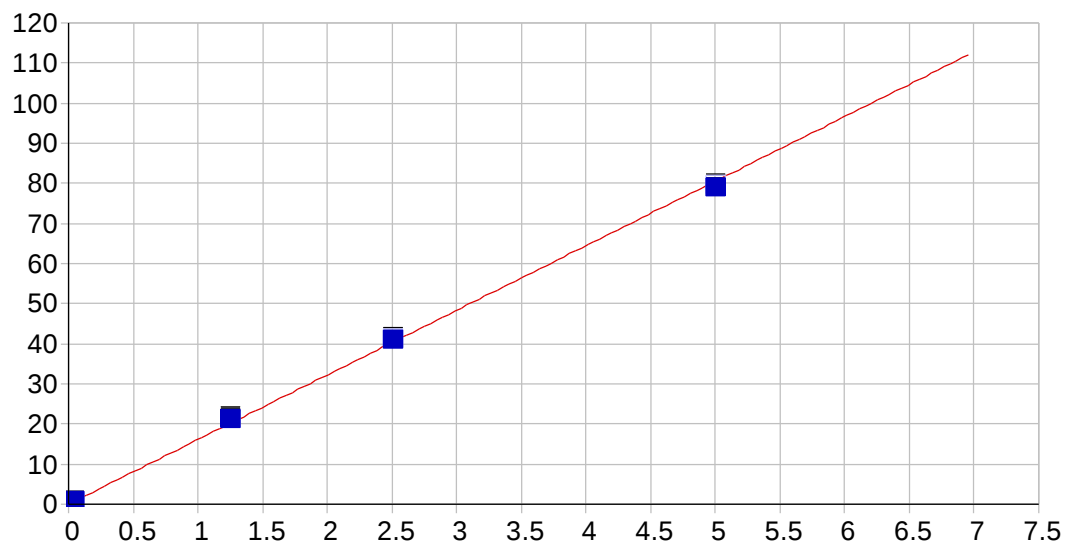


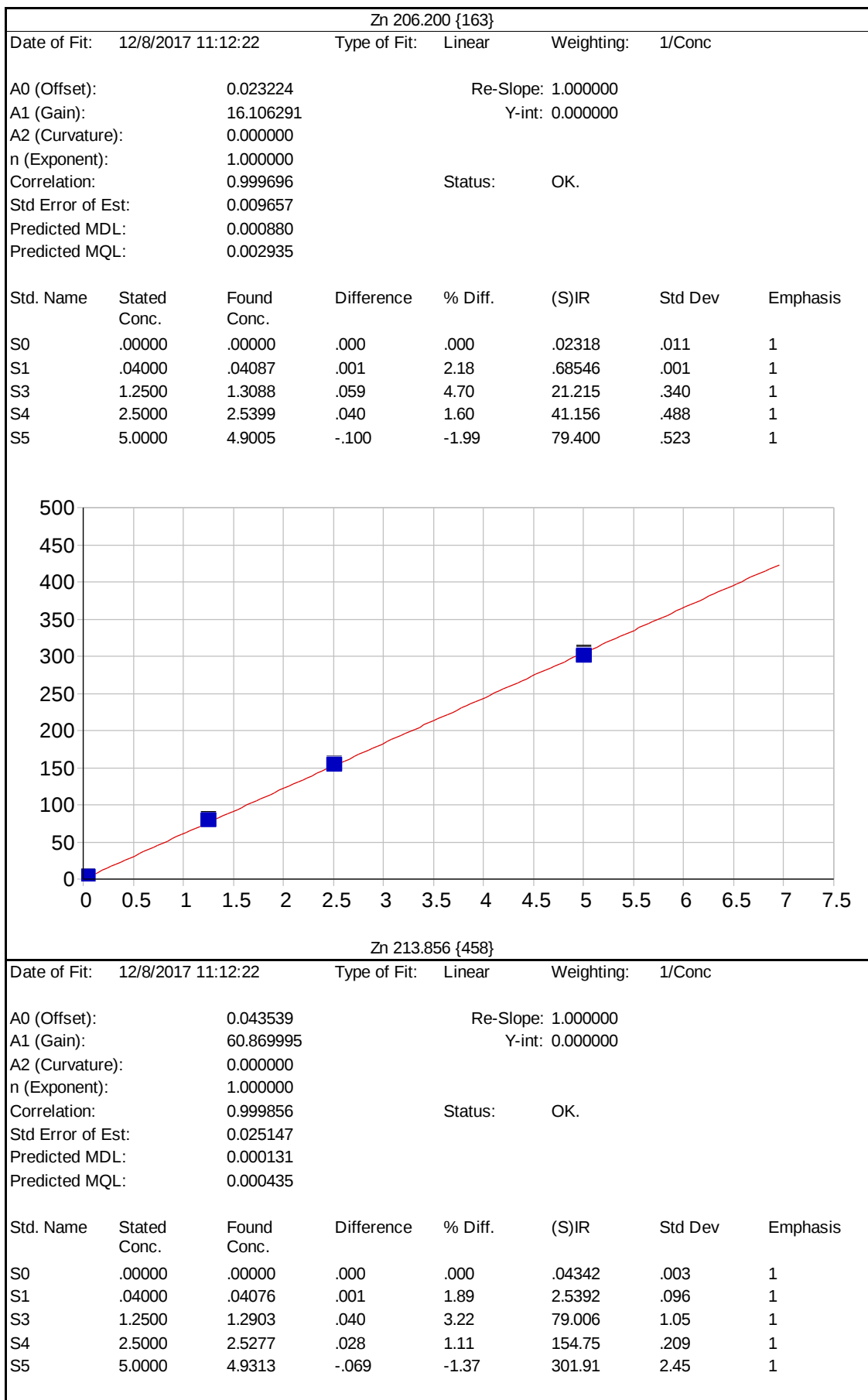
V 292.402 {115}

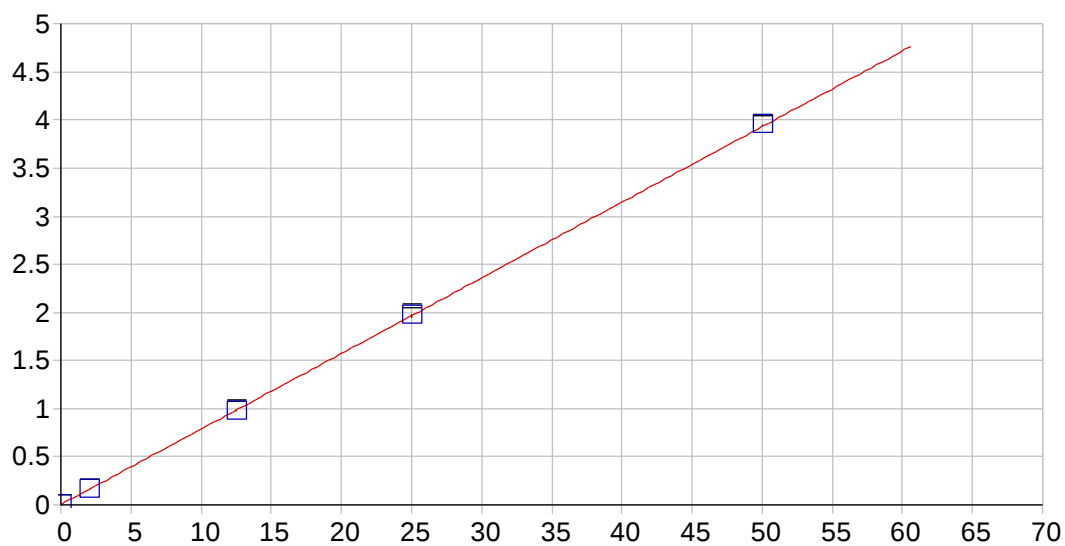
Date of Fit: 12/8/2017 11:12:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.224688 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.000578
 Predicted MQL: 0.001926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.04000	.03950	-.001	-1.26	.00864	.000	1
S3	1.2500	1.2494	-.001	-.046	.27883	.001	1
S4	2.5000	2.5052	.005	.208	.55918	.001	1
S5	5.0000	4.9959	-.004	-.082	1.1152	.002	1





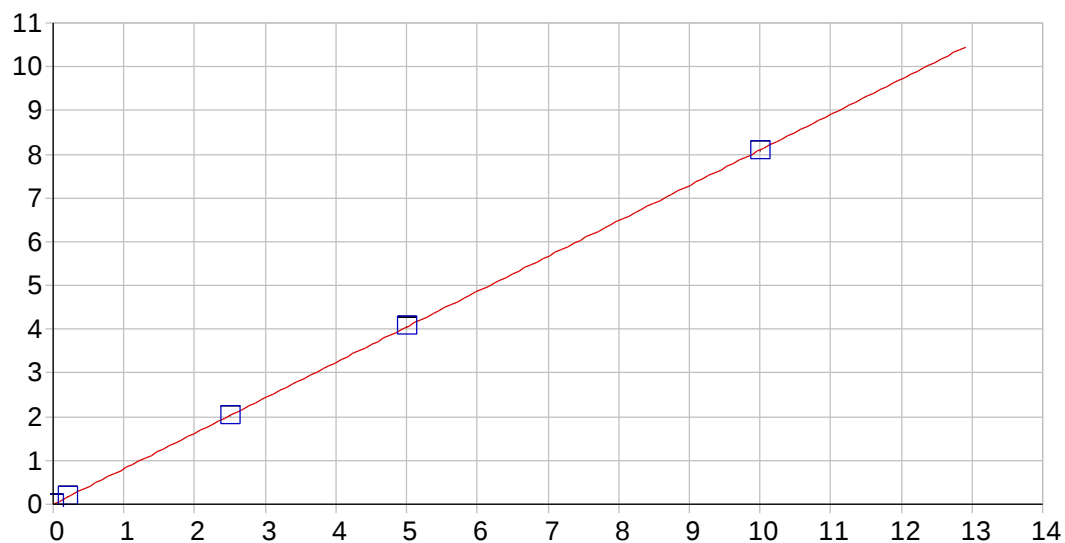


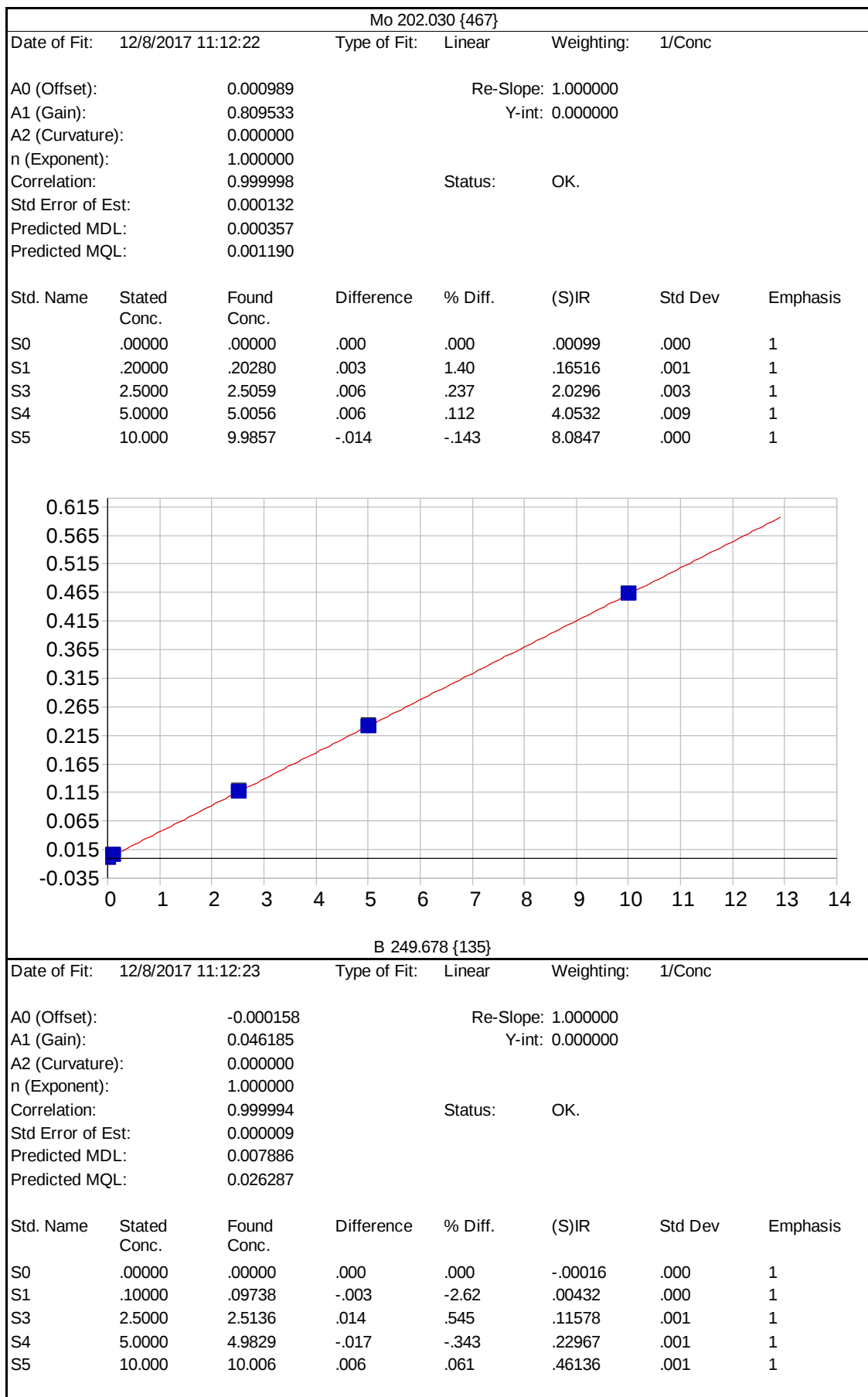
K 766.490 { 44}

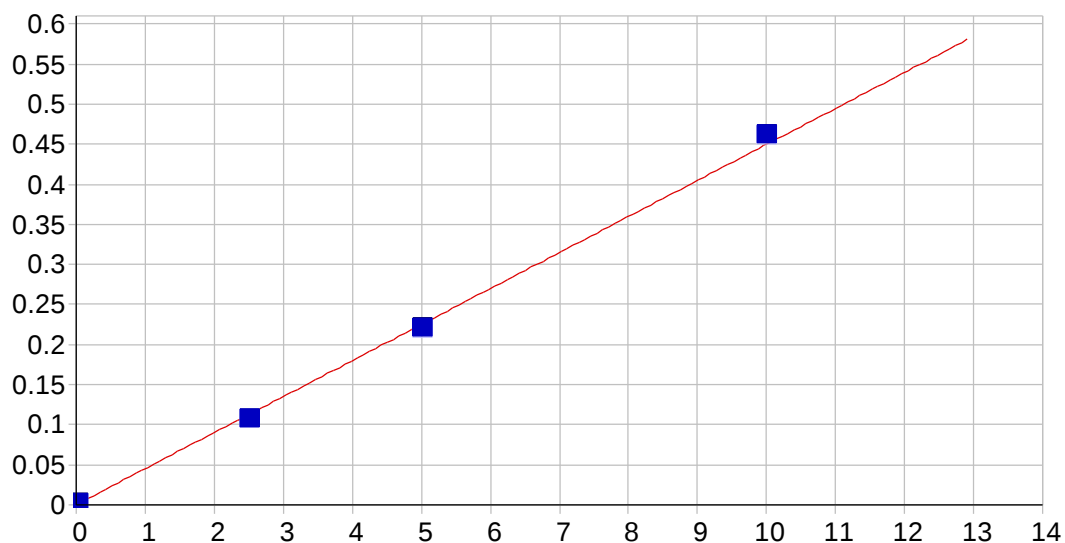
Date of Fit: 12/8/2017 11:12:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001371 Re-Slope: 1.000000
 A1 (Gain): 0.078622 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000209
 Predicted MDL: 0.040895
 Predicted MQL: 0.136315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9671	-.033	-1.65	.15603	.000	1
S0	.00000	.00005	.000	.000	.00138	.000	1
S3	12.500	12.392	-.108	-.864	.97566	.009	1
S4	25.000	24.967	-.033	-.133	1.9643	.016	1
S5	50.000	50.174	.174	.349	3.9462	.001	1







S 182.034 {485}

Date of Fit: 12/8/2017 11:12:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000271

Re-Slope: 1.000000

A1 (Gain): 0.044936

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999536

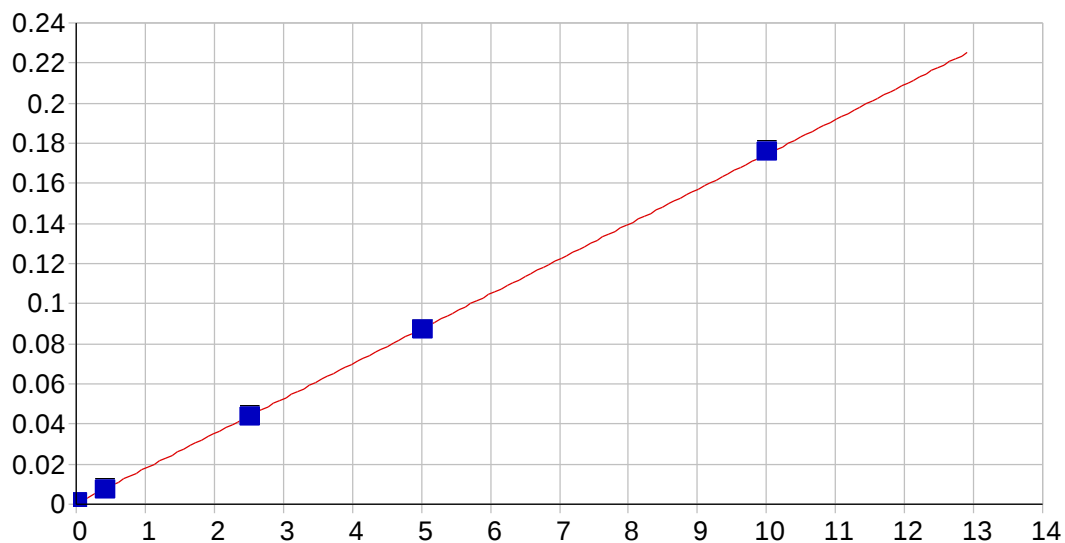
Status: OK.

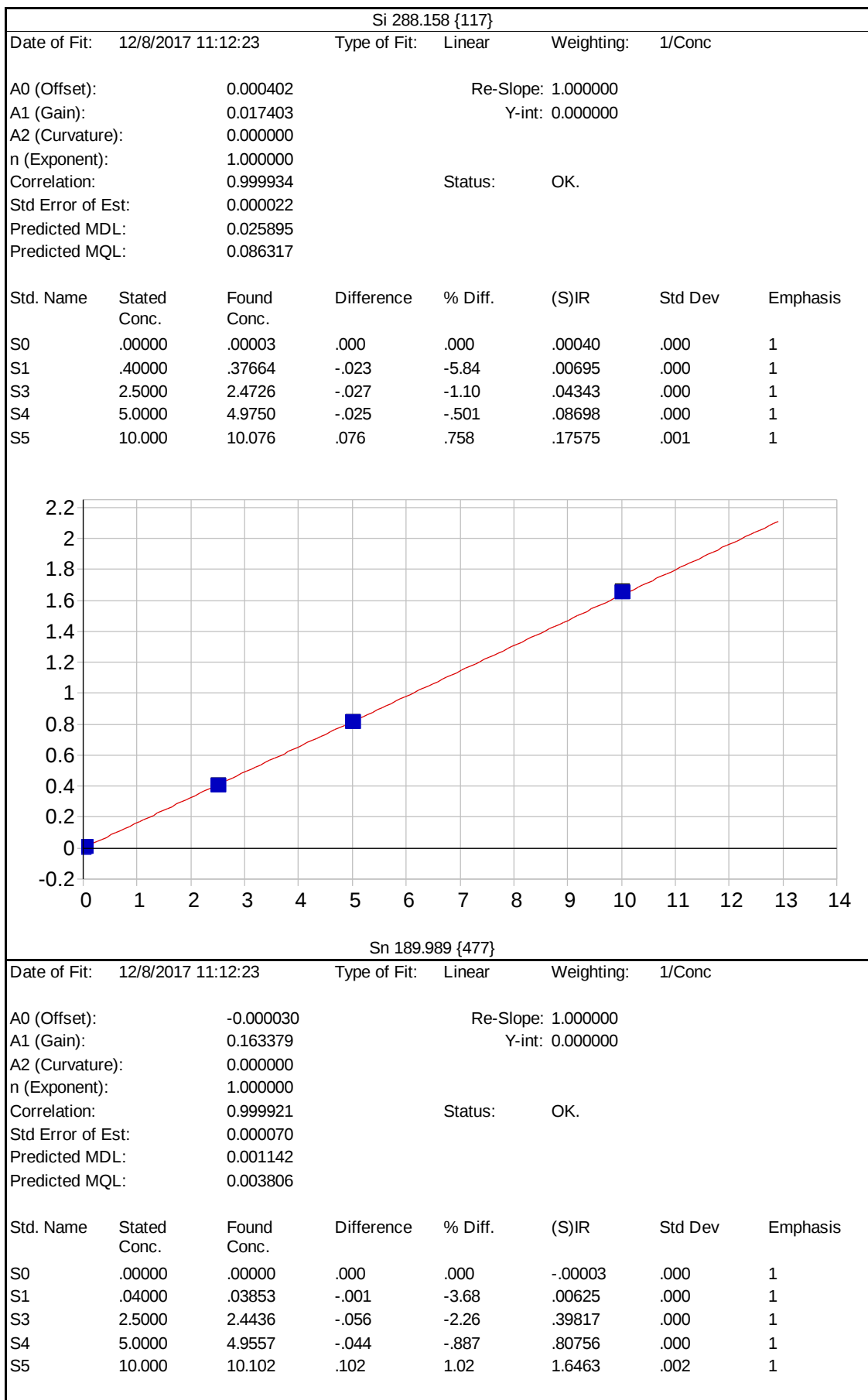
Std Error of Est: 0.000033

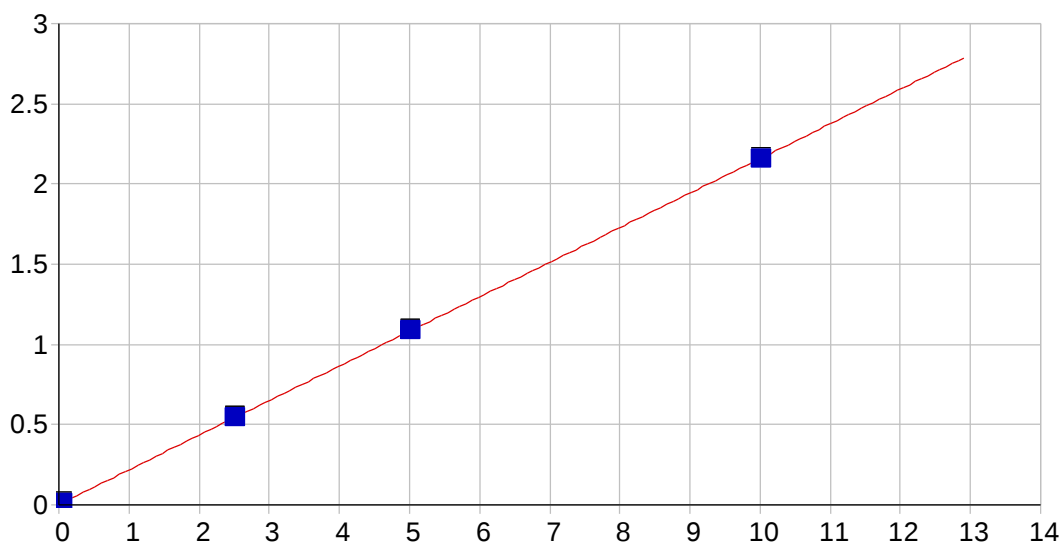
Predicted MDL: 0.004117

Predicted MQL: 0.013723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00027	.000	1
S1	.02000	.01574	-.004	-21.3	.00095	.000	1
S3	2.5000	2.3713	-.129	-5.15	.10659	.000	1
S4	5.0000	4.8863	-.114	-2.27	.21937	.001	1
S5	10.000	10.247	.247	2.47	.45978	.001	1





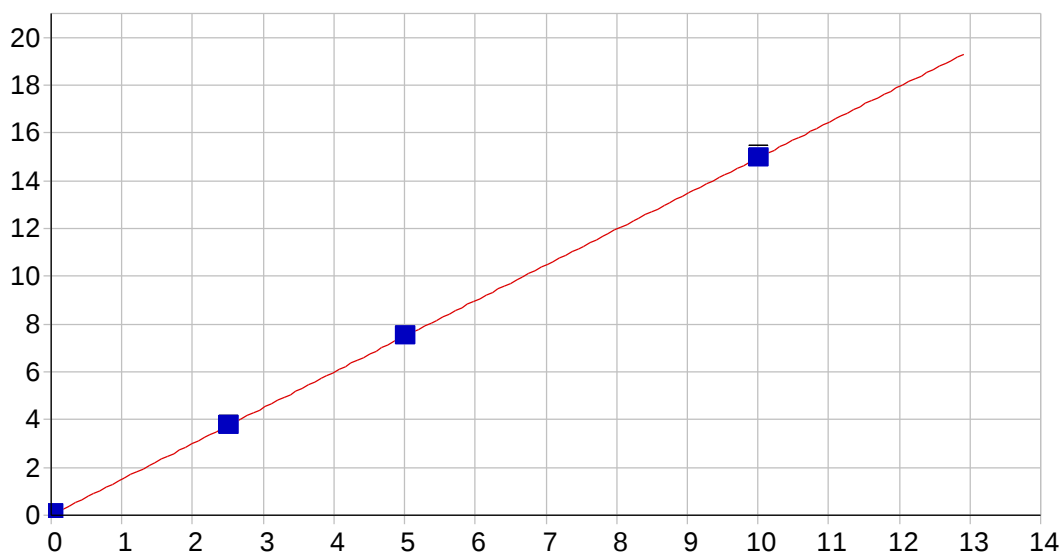


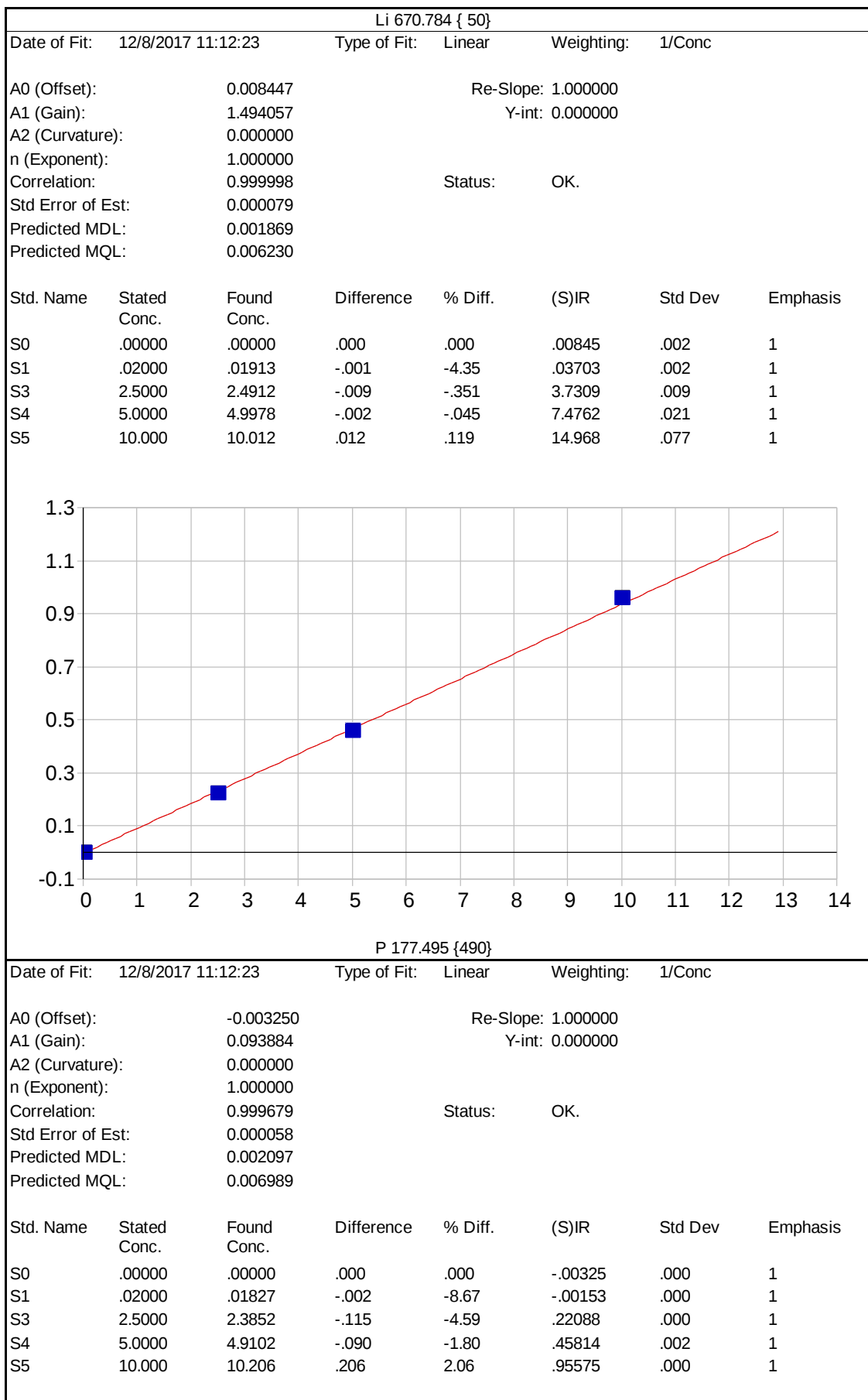
Ti 336.121 {100}

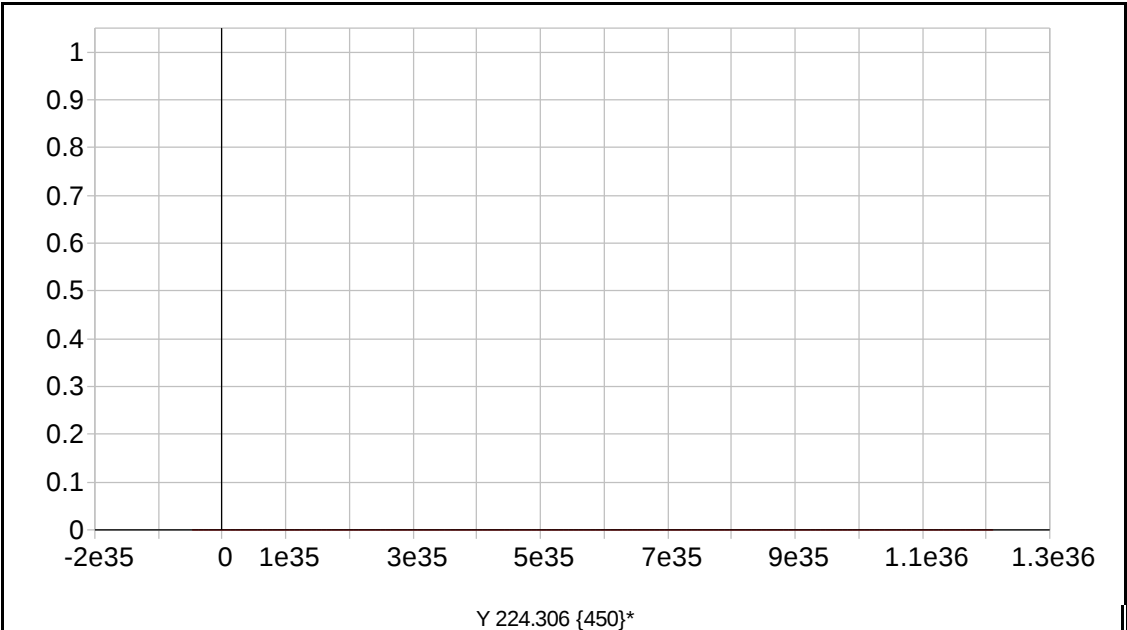
Date of Fit: 12/8/2017 11:12:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002901 Re-Slope: 1.000000
 A1 (Gain): 0.215648 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.002655
 Predicted MQL: 0.008850

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00290	.000	1
S1	.04000	.04181	.002	4.52	.01191	.000	1
S3	2.5000	2.5028	.003	.112	.54238	.005	1
S4	5.0000	5.0126	.013	.252	1.0834	.007	1
S5	10.000	9.9828	-.017	-.172	2.1547	.004	1



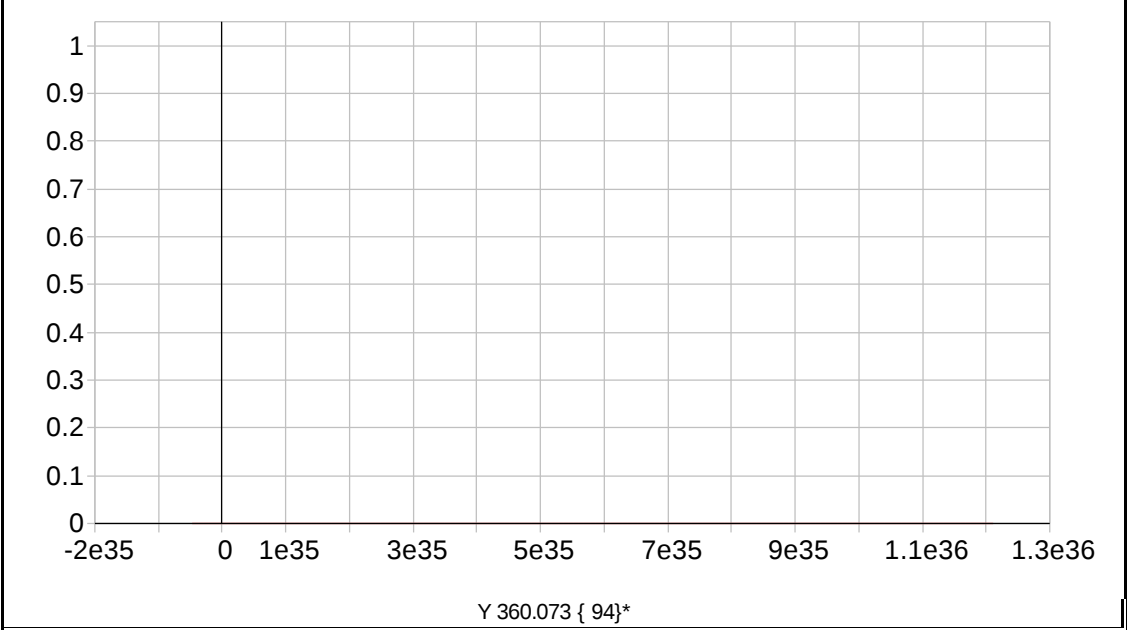




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

Status: Warning Zero Gain

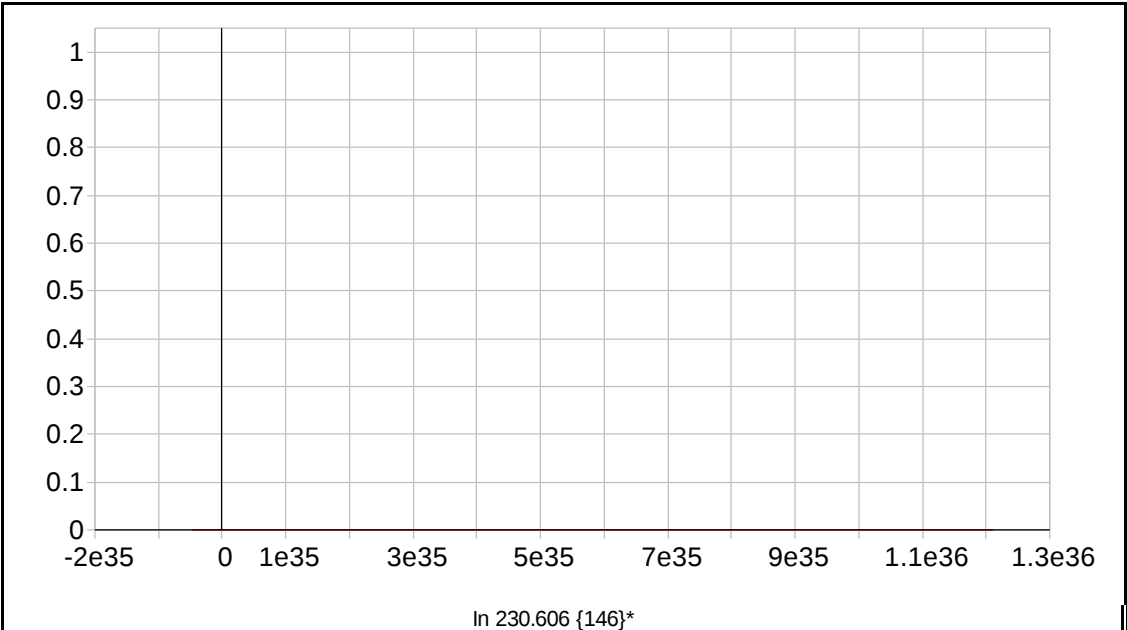
The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

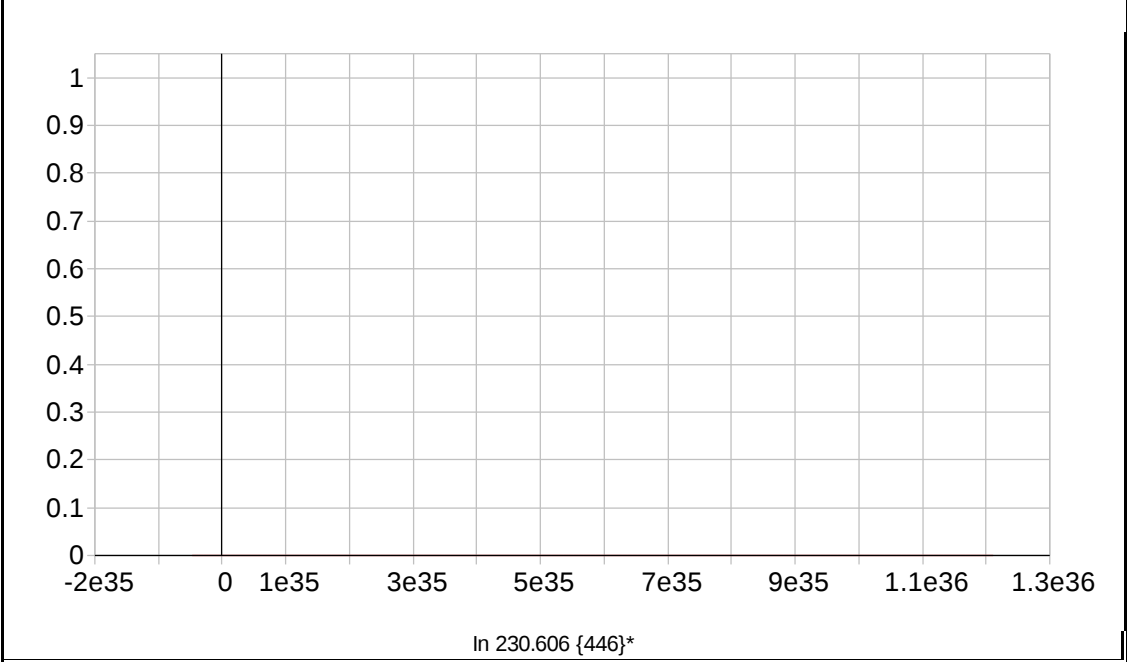
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

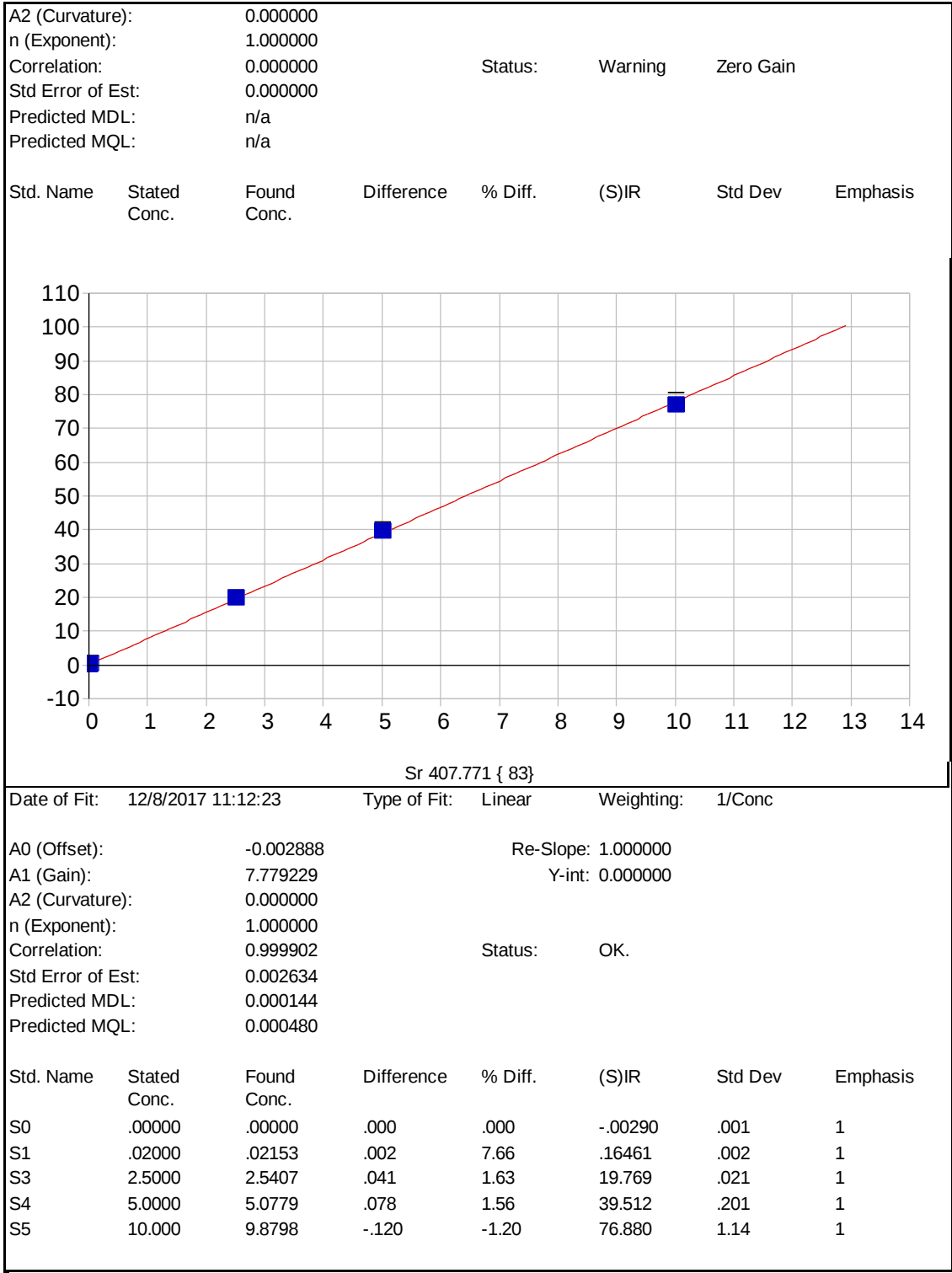
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

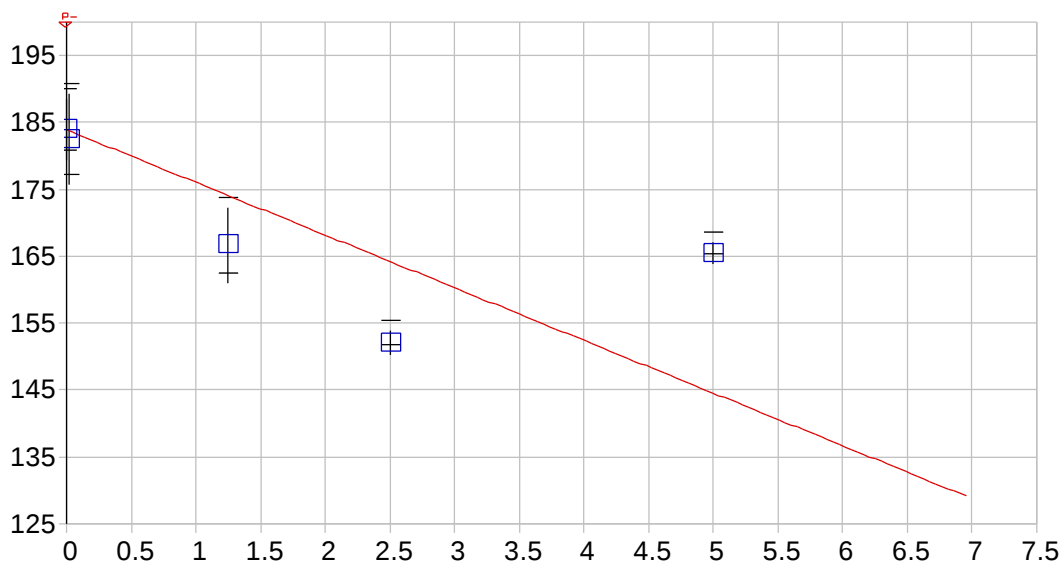
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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



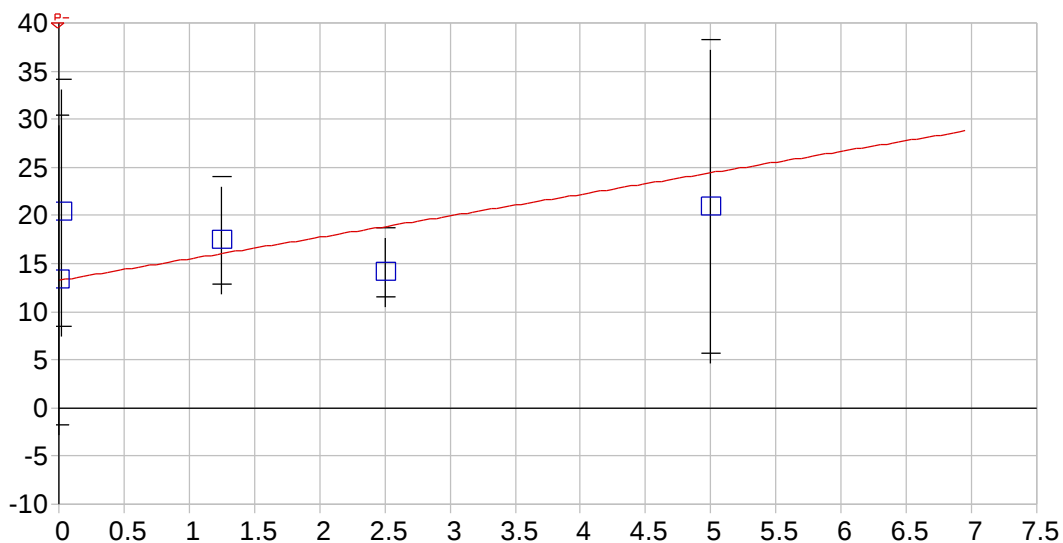


U 367.007 { 92 }

Date of Fit: 12/8/2017 11:12:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 183.913337 Re-Slope: 1.000000
 A1 (Gain): -7.874628 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.813592 Status: Warning Negative Gain
 Std Error of Est: 0.096169
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	.000	.000	183.91	4.60	1
S1	.02000	.18732	.167	837.	182.44	6.78	1
S3	1.2500	2.1921	.942	75.4	166.65	5.68	1
S4	2.5000	4.0465	1.55	61.9	152.05	1.76	1
S5	5.0000	2.3441	-2.66	-53.1	165.45	1.62	1



U 385.958 { 87}							
Date of Fit:	12/8/2017 11:12:23		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	13.258102		Re-Slope: 1.000000				
A1 (Gain):	2.232312		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.132238		Status:	OK.			
Std Error of Est:	0.285941						
Predicted MDL:	5.431873						
Predicted MQL:	18.106244						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00312	-.003	.000	13.251	16.1	1
S1	.02000	3.1494	3.13	15600.	20.288	12.8	1
S3	1.2500	1.8359	.586	46.9	17.356	5.58	1
S4	2.5000	.36367	-2.14	-85.5	14.070	3.64	1
S5	5.0000	3.4210	-1.58	-31.6	20.895	16.3	1

Sample Name: S0 Acquired: 12/8/2017 10:48:29 Type: Cal
Method: P4-ICP2(v1851) 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	.00019	.00001	.00018	.00009	.00024	.00003	.01791	.00002
Stddev	.00019	.00016	.00009	.00024	.00022	.00006	.00016	.00002
%RSD	99.850	2275.7	47.280	261.06	91.940	231.50	.88530	74.283

#1	.00033	-.00012	-.00024	.00026	.00040	-.00002	.01802	.00003
#2	.00006	.00011	-.00012	-.00008	.00008	.00007	.01780	.00001

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	.00038	.00102	.00004	.00041	.00014	.02064	.00006	.00011
Stddev	.00009	.00020	.00001	.00007	.00006	.00390	.00002	.00033
%RSD	23.267	19.931	23.329	18.311	42.386	18.886	36.994	305.82

#1	-.00032	.00088	.00003	.00046	-.00009	.01788	.00008	.00035
#2	-.00044	.00116	.00004	.00035	-.00018	.02339	.00005	-.00013

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00041	.00014	.04159	.00009	.03292	.00138	.00099	.00016
Stddev	.00013	.00004	.00144	.00006	.00270	.00034	.00032	.00008
%RSD	31.000	27.846	3.4580	67.693	8.1947	24.928	32.814	50.689

#1	-.00032	-.00012	.04057	-.00013	.03101	.00113	.00122	-.00021
#2	-.00051	-.00017	.04261	-.00005	.03483	.00162	.00076	-.00010

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	.00027	.00040	.00003	.00290	.00845	.0032	.00290	183.91
Stddev	.00003	.00027	.00010	.00015	.00212	.0000	.00054	4.60
%RSD	11.303	67.661	336.42	5.2138	25.136	.9675	18.447	2.5021

#1	.00029	.00021	-.00010	.00279	.00695	-.0032	-.00328	187.17
#2	.00025	.00060	.00004	.00301	.00995	-.0033	-.00252	180.66

Sample Name: S0 Acquired: 12/8/2017 10:48:29 Type: Cal
Method: P4-ICP2(v1851) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.251
Stddev	16.128
%RSD	121.71

#1	1.8467
#2	24.656

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.9	42913.	5244.9	39.680	3222.1
Stddev	36.9	121.	10.9	.376	40.4
%RSD	1.2897	.28282	.20793	.41933	1.2546

#1	2832.8	42827.	5237.2	89.945	3193.5
#2	2884.9	42999.	5252.6	89.414	3250.7

Sample Name: S1 Acquired: 12/8/2017 10:52:35 Type: Cal
Method: P4-ICP2(v1851) 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	.00137	.00429	.00159	.00153	.00600	.00114	.31073	.00418	.01664
Stddev	.00014	.00009	.00017	.00020	.00004	.00008	.00448	.00007	.00024
%RSD	10.304	2.0811	10.832	13.059	.69197	7.2338	1.4417	1.5767	1.4529

#1	.00147	.00436	.00171	.00168	.00603	.00108	.30756	.00414	.01647
#2	.00127	.00423	.00147	.00139	.00597	.00120	.31389	.00423	.01681

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	.00174	.02486	.01138	.10597	.01983	.02314	.00235	.00864	.25149
Stddev	.00002	.00012	.00008	.00360	.00003	.00008	.00000	.00002	.0957
%RSD	.93724	.46366	.72329	3.3957	.13360	.34236	.06712	.20804	3.8040

#1	.00173	.02494	.01144	.10343	.01981	.02308	.00235	.00865	2.4473
#2	.00176	.02477	.01133	.10852	.01985	.02319	.00235	.00863	2.5825

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	.16516	.00432	.00095	.00695	.00625	.01191	.03703	.0015	.16461
Stddev	.00060	.00025	.00023	.00043	.00004	.00017	.00178	.0001	.00207
%RSD	.36165	5.7000	24.272	6.2087	.64054	1.4137	4.8063	7.648	1.2605

#1	.16474	.00450	.00079	.00726	.00623	.01179	.03577	-.0014	.16314
#2	.16559	.00415	.00112	.00665	.00628	.01203	.03829	-.0016	.16607

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.182.44	.20.288
Stddev	6.78	12.811
%RSD	3.7141	63.144

#1	.187.23	.11.230
#2	.177.65	.29.347

Sample Name: S1 Acquired: 12/8/2017 10:52:35 Type: Cal
Method: P4-ICP2(v1851) 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	2865.9	42519.	5232.0	92.655	3248.4
Stddev	1.9	66.	42.3	3.535	11.8
%RSD	.06671	.15453	.80851	3.8158	.36345
#1	2864.6	42566.	5261.9	95.155	3240.1
#2	2867.3	42473.	5202.1	90.155	3256.8

Sample Name: S2 Acquired: 12/8/2017 10:56:43 Type: Cal
Method: P4-ICP2(v1851) 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	.10508	.01627	.47881	.15603
Stddev	.00069	.00011	.00278	.00018
%RSD	.65537	.70325	.58013	.11832

#1	.10459	.01619	.47685	.15590
#2	.10557	.01635	.48078	.15616

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5179.3
Stddev	34.1
%RSD	.65794

#1	5155.2
#2	5203.4

Sample Name: S3 Acquired: 12/8/2017 11:00:44 Type: Cal
Method: P4-ICP2(v1851) 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	.15640	.27218	.37534	.17028	.29004	.04817	14.759	.08502	3.6650
Stddev	.00016	.00072	.00044	.00013	.00021	.00018	.032	.00031	.0012
%RSD	.10307	.26466	.11774	.07705	.07241	.37675	.21534	.36726	.03161

#1	.15652	.27269	.37503	.17037	.29019	.04804	14.736	.08480	3.6642
#2	.15629	.27168	.37566	.17018	.28989	.04830	14.781	.08524	3.6659

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	.63384	.08089	1.0207	.34390	2.7309	1.1633	10004	.72988	15005
Stddev	.00231	.00007	.0008	.00023	.0285	.0013	.00003	.00040	.00076
%RSD	.36463	.09170	.07666	.06610	1.0416	.11011	.02880	.05488	.50437

#1	.63220	.08094	1.0201	.34374	2.7108	1.1624	10006	.72960	15058
#2	.63547	.08084	1.0212	.34406	2.7510	1.1642	10002	.73016	14951

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	2.7636	.27883	78.536	.97566	2.0296	.11578	10659	.04343	39817
Stddev	.0090	.00074	1.036	.00896	.0033	.00069	.00015	.00034	.00012
%RSD	.32727	.26590	1.3187	.91885	.16161	.59585	.13693	.77958	.03007

#1	2.7572	.27831	77.803	.96932	2.0273	.11529	10670	.04319	39809
#2	2.7700	.27936	79.268	.98200	2.0319	.11627	10649	.04367	39826

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.54238	3.7309	.2209	19.769	166.65	17.356
Stddev	.00450	.0089	.0004	.021	5.68	5.582
%RSD	.83050	.23885	.1870	.10722	3.4091	32.158

#1	.53919	3.7246	.2206	19.754	170.67	13.410
#2	.54556	3.7372	.2212	19.784	162.63	21.303

Sample Name: S3 Acquired: 12/8/2017 11:00:44 Type: Cal
Method: P4-ICP2(v1851) 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	2755.8	40755.	5074.4	36.397	3051.5
Stddev	3.4	94.	.0	1.020	7.7
%RSD	.12414	.23044	.00012	1.1811	.25290
#1	2753.4	40822.	5074.4	87.119	3046.0
#2	2758.3	40689.	5074.4	85.676	3056.9

Sample Name: S4 Acquired: 12/8/2017 11:04:37 Type: Cal
Method: P4-ICP2(v1851) 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	.31486	.54610	.75705	.34262	.58246	.09846	.29.621	.17094	7.3868
Stddev	.00074	.00084	.00056	.00146	.00154	.00010	.140	.00015	.0148
%RSD	.23368	.15431	.07375	.42478	.26471	.09819	.47305	.08603	.20022

#1	.31434	.54669	.75745	.34365	.58355	.09853	29.522	.17083	7.3973
#2	.31538	.54550	.75666	.34159	.58137	.09839	29.720	.17104	7.3764

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	1.2636	.16191	2.0593	.68113	5.3693	2.3153	.20062	1.4682	.29998
Stddev	.0082	.00003	.0013	.00065	.0434	.0011	.00240	.0008	.00086
%RSD	.64742	.02030	.06083	.09485	.80758	.04939	1.1965	.05491	.28685

#1	1.2578	.16194	2.0602	.68068	5.3386	2.3161	.19892	1.4688	.29937
#2	1.2694	.16189	2.0585	.68159	5.3999	2.3145	.20232	1.4676	.30058

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	5.5002	.55918	153.84	1.9643	4.0532	.22967	.21937	.08698	.80756
Stddev	.0294	.00065	.21	.0160	.0092	.00111	.00060	.00002	.00018
%RSD	.53386	.11568	.13435	.81640	.22778	.48305	.27272	.02412	.02264

#1	5.4794	.55872	153.69	1.9530	4.0467	.22888	.21979	.08697	.80769
#2	5.5210	.55964	153.98	1.9757	4.0597	.23045	.21895	.08699	.80743

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0834	7.4762	.4581	39.512	152.05	14.070
Stddev	.0067	.0211	.0016	.201	1.76	3.644
%RSD	.61651	.28179	.3411	.50786	1.1557	25.900

#1	1.0786	7.4613	.4592	39.371	153.29	11.493
#2	1.0881	7.4911	.4570	39.654	150.81	16.647

Sample Name: S4 Acquired: 12/8/2017 11:04:37 Type: Cal
Method: P4-ICP2(v1851) 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	2704.9	39767.	5022.4	36.482	2940.8
Stddev	.1	194.	7.7	.120	2.8
%RSD	.00419	.48735	.15338	.13838	.09397
#1	2704.8	39630.	5017.0	86.567	2938.9
#2	2705.0	39904.	5027.9	86.397	2942.8

Sample Name: S5 Acquired: 12/8/2017 11:08:27 Type: Cal
Method: P4-ICP2(v1851) 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	.63724	1.0986	1.5373	.68989	1.1779	.19918	58.506	.34137	15.026
Stddev	.00053	.0016	.0026	.00164	.0018	.00081	.228	.00081	.015
%RSD	.08347	.14942	.16877	.23738	.14982	.40472	.38974	.23850	.10188

#1	.63686	1.0997	1.5392	.69105	1.1766	.19975	58.345	.34195	15.037
#2	.63762	1.0974	1.5355	.68873	1.1791	.19861	58.667	.34080	15.015

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	2.5136	.31944	4.1880	1.3531	10.545	4.5569	.39785	2.9730	.60345
Stddev	.0046	.00163	.0028	.0031	.146	.0003	.00196	.0060	.00100
%RSD	.18176	.50875	.06786	.22591	1.3874	.00603	.49232	.20229	.16575

#1	2.5169	.32059	4.1859	1.3553	10.648	4.5567	.39647	2.9772	.60416
#2	2.5104	.31829	4.1900	1.3509	10.441	4.5571	.39924	2.9687	.60274

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	11.025	1.1152	300.13	3.9462	3.0847	.46136	.45978	.17575	1.6463
Stddev	.025	.0015	2.44	.0010	.0001	.00068	.00078	.00068	.0021
%RSD	.23115	.13642	.81154	.02419	.00168	.14723	.16993	.38498	.12657

#1	11.043	1.1163	301.85	3.9455	8.0848	.46184	.46033	.17527	1.6478
#2	11.007	1.1141	298.40	3.9469	8.0846	.46088	.45922	.17623	1.6449

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.1547	14.968	.9557	76.880	165.45	20.895			
Stddev	.0043	.077	.0002	1.143	1.62	16.256			
%RSD	.19854	.51614	.0162	1.4863	.98175	77.800			

#1	2.1577	15.023	.9556	76.072	166.60	9.4000			
#2	2.1517	14.914	.9559	77.688	164.31	32.390			

Sample Name: S5 Acquired: 12/8/2017 11:08:27 Type: Cal
 Method: P4-ICP2(v1851) 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	2652.5	39278.	5015.6	36.624	2807.4
Stddev	.7	59.	3.2	.722	1.2
%RSD	.02462	.15134	.06447	.83377	.04114
#1	2652.9	39236.	5013.3	86.113	2806.6
#2	2652.0	39320.	5017.9	87.135	2808.2

Sample Name: ICV01 Acquired: 12/8/2017 11:23:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0378	1.0851	1.0330	1.0553	1.0208	2.6361	.53607	.50924	.51497
Stddev	.0034	.0086	.0072	.0070	.0036	.0035	.00242	.00048	.00368
%RSD	.32817	.79464	.69360	.66100	.34752	.13438	.45222	.09373	.71546

#1	1.0353	1.0790	1.0279	1.0503	1.0183	2.6336	.53779	.50890	.51236
#2	1.0402	1.0912	1.0380	1.0602	1.0233	2.6386	.53436	.50957	.51757

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.713	.52399	.51773	.50802	5.4445	.53555	3.3377	.52141	.49257
Stddev	.066	.00130	.00401	.00221	.0276	.00118	.0559	.00285	.00269
%RSD	.61224	.24833	.77362	.43537	.50653	.22053	.88200	.54707	.54606

#1	10.760	.52491	.51490	.50645	5.4640	.53639	6.2982	.51939	.49447
#2	10.667	.52307	.52056	.50958	5.4250	.53472	6.3772	.52343	.49067

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.499	.51986	1.0750	10.482	2.7291	2.7288	2.4817	2.5363	2.6347
Stddev	.021	.00079	.0054	.056	.0068	.0024	.0114	.0149	.0180
%RSD	.19700	.15135	.50504	.53146	.24893	.08807	.45750	.58535	.68238

#1	10.514	.52042	1.0788	10.521	2.7243	2.7305	2.4736	2.5258	2.6220
#2	10.484	.51931	1.0712	10.443	2.7339	2.7271	2.4897	2.5468	2.6474

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7344	2.6673	2.508	2.6887	1.0921	.95177
Stddev	.0077	.0154	.016	.0187	.2586	.43809
%RSD	.28061	.57755	.6194	.69396	23.675	46.029

#1	2.7398	2.6782	2.497	2.7019	.90925	1.2616
#2	2.7290	2.6564	2.519	2.6755	1.2749	.64199

Sample Name: ICV01 Acquired: 12/8/2017 11:23:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 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	2701.6	40192.	4973.0	33.607	3023.2
Stddev	12.7	221.	60.9	1.050	4.0
%RSD	.46920	.54975	1.2255	1.2561	.13074
#1	2692.7	40036.	4929.9	82.864	3020.4
#2	2710.6	40348.	5016.1	84.349	3026.0

Sample Name: LLICV01 Acquired: 12/8/2017 11:37:21 Type: Unk
Method: P4-ICP2(v1851) 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	.01936	.04141	.01142	.02057	.05250	.09979	.10416
Stddev	.00155	.00010	.00049	.00079	.00015	.00225	.00022
%RSD	8.0250	.25237	4.2929	3.8255	.28342	2.2585	.21150

#1	.02046	.04148	.01177	.02112	.05261	.10138	.10401
#2	.01826	.04133	.01107	.02001	.05240	.09820	.10432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00623	2.1521	.01113	.03123	.02189	.09383
Stddev	.00000	.00016	.0230	.00031	.00039	.00065	.00867
%RSD	.03569	2.5053	1.0679	2.8285	1.2466	2.9548	9.2362

#1	.00644	.00634	2.1684	.01135	.03151	.02234	.09995
#2	.00644	.00612	2.1359	.01090	.03096	.02143	.08770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02272	2.1429	.04175	.01094	2.0332	.04145	.04534
Stddev	.00014	.0280	.00026	.00018	.0014	.00069	.00084
%RSD	.61651	1.3088	.62653	1.6333	.06691	1.6532	1.8492

#1	.02263	2.1628	.04193	.01106	2.0322	.04096	.04475
#2	.02282	2.1231	.04156	.01081	2.0341	.04193	.04594

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0178	21722	10338	.01746	40455	.04122	.04637
Stddev	.0420	.00036	.00430	.00374	.01203	.00005	.00001
%RSD	2.0815	.16607	4.1603	21.428	2.9729	.11036	.02655

#1	1.9881	.21747	.10034	.01481	.41305	.04119	.04638
#2	2.0475	.21696	.10642	.02010	.39604	.04126	.04636

Sample Name: LLICV01 Acquired: 12/8/2017 11:37:21 Type: Unk
Method: P4-ICP2(v1851) 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	.02074	.0206	.02279	F 2.1493	F<00000
Stddev	.00097	.0003	.00019	1.0015	.62130
%RSD	4.7002	1.351	.82426	46.594	28.860

#1	.02005	.0204	.02292	1.4412	-1.7135
#2	.02143	.0208	.02265	2.8575	-2.5922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.3	41107.	5043.1	35.011	3151.3
Stddev	5.2	132.	15.7	1.430	4.2
%RSD	.18796	.32023	.31057	1.6825	.13284

#1	2746.6	41200.	5032.0	86.023	3148.4
#2	2753.9	41014.	5054.2	84.000	3154.3

Sample Name: ICB01 Acquired: 12/8/2017 11:41:25 Type: Unk
Method: P4-ICP2(v1851) 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	.00324	.00073	.00119	.00267	.00025	.00829	.00132
Stddev	.00108	.00035	.00077	.00290	.00266	.00278	.00043
%RSD	33.444	47.316	64.175	108.76	1083.7	33.482	32.122

#1	-.00248	-.00097	-.00173	-.00472	.00213	-.01025	-.00162
#2	-.00401	-.00049	-.00065	-.00062	-.00164	-.00633	-.00102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00006	.00260	.00002	.00006	.00051	.01833
Stddev	.00009	.00006	.00923	.00025	.00019	.00003	.00244
%RSD	84.098	99.943	355.02	1167.6	320.22	6.3151	13.313

#1	.00004	-.00011	-.00393	-.00020	-.00008	-.00054	-.01661
#2	.00017	-.00002	.00913	.00016	.00019	-.00049	-.02006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01873	.00011	.00005	.08708	.00041	.00010
Stddev	.00004	.01362	.00013	.00044	.00603	.00002	.00009
%RSD	129.61	72.697	122.54	824.35	6.9246	5.9288	88.338

#1	.00000	-.00910	-.00001	.00036	-.09134	-.00040	-.00016
#2	.00006	-.02836	-.00020	-.00026	-.08281	-.00043	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06889	.00032	.00711	.00086	.00300	.00005	.00126
Stddev	.04051	.00022	.00508	.00013	.01351	.00167	.00285
%RSD	58.802	69.178	71.393	15.302	450.63	3202.2	226.78

#1	-.04024	-.00016	.01071	-.00095	-.01255	-.00113	-.00076
#2	-.09753	-.00047	.00352	-.00077	.00655	.00123	.00327

Sample Name: ICB01 Acquired: 12/8/2017 11:41:25 Type: Unk
 Method: P4-ICP2(v1851) 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	.00403	.0004	.00010	F 2.9775	F<00000
Stddev	.00004	.0002	.00011	.1538	3.3103
%RSD	.99630	39.77	112.32	5.1665	235.21

#1	-.00405	-.0003	.00018	2.8687	.93338
#2	-.00400	-.0005	.00002	3.0863	-3.7481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.8	41133.	5023.3	35.091	3170.1
Stddev	8.7	1.	40.1	2.693	10.1
%RSD	.31356	.00350	.79891	3.1654	.31828

#1	2753.6	41132.	4994.9	86.995	3163.0
#2	2765.9	41134.	5051.7	83.186	3177.3

Sample Name: CRI01 Acquired: 12/8/2017 11:45:31 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02136	.04196	.01258	.01943	.05374	.11152	.10785	.00664
Stddev	.00168	.00031	.00177	.00058	.00146	.00190	.00036	.00001
%RSD	7.8799	.72934	14.076	2.9805	2.7185	1.7015	.33354	.15761

#1	.02017	.04174	.01384	.01984	.05477	.11018	.10760	.00663
#2	.02255	.04217	.01133	.01902	.05270	.11286	.10811	.00665

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00629	2.1647	.01116	.03217	.02271	.10646	.02343	2.1774
Stddev	.00012	.0173	.00066	.00037	.00018	.00378	.00011	.0152
%RSD	1.9040	.79680	5.8774	1.1355	.81417	3.5523	.47935	.69629

#1	.00620	2.1525	.01070	.03191	.02284	.10379	.02351	2.1667
#2	.00637	2.1769	.01162	.03242	.02258	.10914	.02335	2.1881

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04336	.01137	2.0589	.04236	.04631	2.0551	.21950	.11316
Stddev	.00025	.00002	.0024	.00028	.00015	.0193	.00061	.00092
%RSD	.57665	.19229	.11913	.66382	.31970	.93946	.27676	.81725

#1	.04319	.01135	2.0607	.04256	.04641	2.0688	.21907	.11251
#2	.04354	.01138	2.0572	.04216	.04620	2.0415	.21993	.11382

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01590	.40084	.04104	.04623	.01855	.0220	.02321	F2.9717
Stddev	.00070	.00757	.00058	.00186	.00006	.0013	.00004	1.0039
%RSD	4.4052	1.8894	1.4223	4.0140	.34978	5.909	.15524	33.782

#1	.01640	.40620	.04145	.04491	.01851	.0230	.02318	2.2618
#2	.01541	.39549	.04063	.04754	.01860	.0211	.02323	3.6816

Sample Name: CRI01 Acquired: 12/8/2017 11:45:31 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.6709
Stddev	.9309
%RSD	19.930

#1	4.0126
#2	5.3291

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.4	40511.	5041.0	34.466	3112.3
Stddev	.7	19.	18.7	.505	2.5
%RSD	.02440	.04771	.37006	.59742	.07948

#1	2716.0	40525.	5027.8	84.109	3114.0
#2	2716.9	40497.	5054.2	84.823	3110.5

Sample Name: IC5A01 Acquired: 12/8/2017 11:49:36 Type: Unk
Method: P4-ICP2(v1851) 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	.00331	.00304	.00069	.00735	.00450	297.54	.00461
Stddev	.00458	.00309	.00155	.00209	.00156	1.57	.00001
%RSD	138.30	101.49	224.15	28.508	34.738	.52782	.31034

#1	.00007	.00086	.00179	-.00587	-.00340	298.65	.00460
#2	.00655	.00523	-.00041	-.00883	-.00561	296.43	.00462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00149	262.23	.05010	.00001	.02065	111.50
Stddev	.00015	.00022	.56	.00061	.00051	.00046	.24
%RSD	56.101	14.669	.21438	1.2208	4559.4	2.2066	.21907

#1	-.00017	-.00165	261.83	.05053	.00035	.02032	111.68
#2	-.00038	-.00134	262.63	.04967	-.00037	.02097	111.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01797	277.77	.00515	.00827	.07399	.00097	.00346
Stddev	.00022	1.32	.00039	.00026	.00865	.00039	.00006
%RSD	1.2475	.47581	7.5861	3.1372	11.694	39.920	1.7262

#1	.01781	276.84	.00543	.00809	-.06787	.00070	.00350
#2	.01812	278.71	.00488	.00845	-.08011	.00124	.00341

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05891	.00094	F.10308	.01615	.01791	.00278	.00472
Stddev	.01576	.00006	.01155	.00179	.00447	.00079	.00052
%RSD	26.755	6.5509	11.202	11.056	24.956	28.386	11.062

#1	-.07006	-.00090	.11125	-.01488	-.01475	-.00222	-.00435
#2	-.04777	-.00099	.09492	-.01741	-.02107	-.00334	-.00508

Sample Name: ICSA01 Acquired: 12/8/2017 11:49:36 Type: Unk
 Method: P4-ICP2(v1851) 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	.00032	.0041	.09285	F<00000	F>6.718
Stddev	.00078	.0004	.00016	1.0069	4.031
%RSD	238.93	10.26	.17399	3.3565	4.1682

#1	.00022	.0038	.09274	-30.710	93.867
#2	-.00087	.0044	.09297	-29.286	99.568

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.3	36573.	4934.8	79.283	2583.4
Stddev	1.7	54.	29.9	.094	1.4
%RSD	.06874	.14655	.60513	.11878	.05477

#1	2461.5	36611.	4956.0	79.350	2582.4
#2	2459.1	36535.	4913.7	79.217	2584.4

Sample Name: ICSAB01 Acquired: 12/8/2017 11:53:45 Type: Unk
Method: P4-ICP2(v1851) 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	.10635	.11398	.04905	.04797	.64799	290.95	.54644
Stddev	.00186	.00253	.00168	.00515	.00776	.69	.00177
%RSD	1.7489	2.2212	3.4311	10.730	1.1974	.23722	.32402

#1	.10766	.11577	.04786	.04433	.64250	290.46	.54769
#2	.10503	.11219	.05024	.05161	.65348	291.44	.54518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57255	1.0738	256.85	.58074	.53306	.54775	109.90
Stddev	.00044	.0040	.64	.00085	.00167	.00031	.49
%RSD	.07652	.36864	.24950	.14571	.31346	.05649	.44209

#1	.57286	1.0766	257.31	.58134	.53424	.54797	110.25
#2	.57224	1.0710	256.40	.58014	.53188	.54753	109.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55840	271.33	1.0603	.19456	-.06646	.53136	1.1204
Stddev	.00020	.71	.0042	.00074	.00447	.00048	.0080
%RSD	.03520	.26244	.39343	.38124	6.7237	.08941	.71812

#1	.55826	271.83	1.0632	.19403	-.06962	.53102	1.1261
#2	.55854	270.83	1.0573	.19508	-.06330	.53169	1.1148

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05246	F1.1508	F1.2382	F1.1344	F1.0419	F1.1475	F1.1360
Stddev	.02306	.0010	.0257	.0075	.0158	.0009	.0094
%RSD	43.945	.08618	2.0738	.66150	1.5194	.08148	.82341

#1	-.06877	1.1515	1.2563	1.1397	1.0307	1.1468	1.1426
#2	-.03616	1.1501	1.2200	1.1291	1.0531	1.1482	1.1294

Sample Name: ICSAB01 Acquired: 12/8/2017 11:53:45 Type: Unk
 Method: P4-ICP2(v1851) 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	F 1.1565	F 1.114	F 1.2096	F < 00000	F 101.75
Stddev	.0006	.006	.0037	.21726	3.71
%RSD	.05290	.5197	.30600	.74973	3.6450
#1	1.1569	1.118	1.2122	-28.825	104.38
#2	1.1560	1.110	1.2070	-29.132	99.131
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.8	36780.	4949.9	78.826	2606.4
Stddev	9.0	128.	27.2	.700	13.3
%RSD	.36348	.34699	.54913	.88777	.51059
#1	2477.4	36690.	4930.7	78.332	2597.0
#2	2490.2	36871.	4969.1	79.321	2615.8

Sample Name: CCV01 Acquired: 12/8/2017 11:57:43 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0266	5.1128	5.0602	5.1741	5.2446	10.525	10.283
Stddev	.0015	.0004	.0026	.0050	.0024	.015	.038
%RSD	.03060	.00705	.05220	.09610	.04532	.14016	.36558

#1	5.0255	5.1126	5.0583	5.1776	5.2429	10.515	10.309
#2	5.0277	5.1131	5.0621	5.1706	5.2463	10.536	10.256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.583	2.5589	25.494	1.0293	2.5263	1.2954	5.2707
Stddev	.00012	.0018	.006	.0008	.0010	.0009	.1544
%RSD	.04868	.07019	.02417	.07761	.03833	.06682	2.9300

#1	25.591	2.5576	25.498	1.0298	2.5256	1.2948	5.3799
#2	25.574	2.5601	25.489	1.0287	2.5270	1.2960	5.1615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5776	25.462	2.5417	1.2438	25.305	2.5457	2.6242
Stddev	.0010	.043	.0034	.0038	.046	.0024	.0523
%RSD	.04023	.16848	.13351	.30818	.18286	.09503	1.9940

#1	2.5783	25.493	2.5393	1.2465	25.338	2.5439	2.6612
#2	2.5769	25.432	2.5441	1.2411	25.272	2.5474	2.5872

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.017	5.1164	5.0819	4.9921	4.9012	4.9790	5.0854
Stddev	.151	.0178	.0151	.0022	.0092	.0059	.0058
%RSD	.60326	.34770	.29801	.04377	.18700	.11793	.11435

#1	25.124	5.1038	5.0711	4.9906	4.8947	4.9748	5.0895
#2	24.910	5.1289	5.0926	4.9937	4.9076	4.9831	5.0812

Sample Name: CCV01 Acquired: 12/8/2017 11:57:43 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1477	5.035	5.2194	F 4.3134	F<00000
Stddev	.0142	.007	.0108	.9653	1.3786
%RSD	.27671	.1390	.20644	22.380	93.497

#1	5.1577	5.030	5.2271	4.9960	-.49966
#2	5.1376	5.040	5.2118	3.6308	-2.4492

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.5	38951.	4998.4	33.325	2873.9
Stddev	6.3	66.	31.8	1.986	10.9
%RSD	.24139	.17056	.63663	2.3837	.38069

#1	2614.1	38904.	4975.9	81.921	2866.2
#2	2623.0	38998.	5020.9	84.730	2881.7

Sample Name: LLCCV01 Acquired: 12/8/2017 12:01:30 Type: Unk
Method: P4-ICP2(v1851) 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	.01924	.04082	.01138	.02050	.05376	.11403	.10618	.00649
Stddev	.00177	.00077	.00235	.00174	.00234	.00670	.00080	.00005
%RSD	9.1833	1.8751	20.652	8.4690	4.3468	5.8737	.74912	.81933

#1	.02049	.04028	.01304	.01927	.05210	.11876	.10674	.00652
#2	.01799	.04137	.00972	.02173	.05541	.10929	.10561	.00645

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00632	2.1424	.01073	.03178	.02247	.10400	.02316	2.1363
Stddev	.00003	.0151	.00013	.00008	.00017	.01825	.00003	.0819
%RSD	.49272	.70632	1.1859	.26252	.77386	17.550	.14643	3.8338

#1	.00634	2.1317	.01082	.03184	.02234	.11690	.02314	2.0783
#2	.00630	2.1531	.01064	.03172	.02259	.09109	.02319	2.1942

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04199	.01090	2.0201	.04165	.04496	2.0252	.21815	.11129
Stddev	.00030	.00042	.0233	.00004	.00019	.0163	.00061	.00851
%RSD	.70267	3.8427	1.1558	.09531	.41528	.80680	.28132	7.6481

#1	.04220	.01120	2.0035	.04162	.04510	2.0137	.21858	.11731
#2	.04178	.01061	2.0366	.04167	.04483	2.0368	.21772	.10527

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02173	.39620	.04117	.04601	.01774	.0223	.02330	F 3.9906
Stddev	.00001	.00699	.00128	.00041	.00053	.0007	.00018	.6518
%RSD	.06736	1.7639	3.1041	.88795	3.0008	3.071	.76252	16.333

#1	.02174	.39126	.04026	.04572	.01736	.0218	.02343	3.5298
#2	.02172	.40114	.04207	.04630	.01811	.0228	.02317	4.4515

Sample Name: LLCCV01 Acquired: 12/8/2017 12:01:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.82181
Stddev 1.9565
%RSD 238.07

#1 -.56162
#2 2.2053

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.3	40594.	5051.8	35.941	3142.2
Stddev	.1	63.	18.2	.444	.3
%RSD	.00300	.15522	.36017	.51611	.01113

#1	2726.2	40639.	5064.7	85.627	3141.9
#2	2726.3	40550.	5038.9	86.255	3142.4

Sample Name: CCB01 Acquired: 12/8/2017 12:05:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.00086	.00017	.00246	.00041	.00645	.00025	.00000
Stddev	.00171	.00076	.00005	.00159	.00030	.02433	.00013	.00007
%RSD	125.84	88.742	29.497	64.330	73.120	377.39	53.706	1464.8
#1	-.00256	-.00032	-.00020	.00359	-.00062	-.01076	-.00015	.00005
#2	-.00015	-.00140	-.00013	.00134	-.00020	.02365	-.00034	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00502	.00029	.00008	.00001	.00687	.00010	.01670
Stddev	.00005	.00166	.00013	.00004	.00025	.00649	.00005	.00483
%RSD	8267.5	33.138	47.078	44.399	2838.3	94.515	50.658	28.943
#1	.00004	.00619	.00019	.00005	.00018	-.01145	.00006	-.02012
#2	-.00004	.00384	.00038	.00010	-.00017	-.00228	.00013	-.01328
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00036	.11569	.00051	.00002	.07959	.00033	.01220
Stddev	.00022	.00022	.00796	.00044	.00000	.03007	.00006	.01021
%RSD	145.32	60.361	6.8763	85.754	3.2790	37.783	19.681	83.699
#1	.00000	.00052	-.12132	-.00082	-.00002	-.05832	-.00037	.00498
#2	-.00030	.00021	-.11007	-.00020	-.00002	-.10085	-.00028	.01943
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.01729	.00089	.00333	.00418	.0004	.00001	F 3.1571
Stddev	.00086	.01301	.00084	.00168	.00061	.0005	.00002	.1578
%RSD	47.739	75.275	93.781	50.358	14.501	108.8	226.49	4.9980
#1	-.00242	-.00809	-.00030	.00452	-.00461	.0008	.00000	3.0455
#2	-.00120	-.02649	-.00148	.00214	-.00375	.0001	.00002	3.2686

Sample Name: CCB01 Acquired: 12/8/2017 12:05:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.2651
Stddev	1.6251
%RSD	49.772

#1	2.1160
#2	4.4143

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.6	40799.	5034.9	35.475	3147.1
Stddev	4.8	29.	1.6	.858	8.7
%RSD	.17698	.07003	.03211	1.0040	.27800

#1	2727.2	40819.	5036.0	84.868	3140.9
#2	2734.0	40779.	5033.7	86.082	3153.3

Sample Name: I6765-01 Acquired: 12/8/2017 12:09:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SOIL-SB001A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13574	.02905	.49241	.08885	.00470	216.30	1.2706
Stddev	.00155	.00276	.00242	.00221	.00215	.23	.0059
%RSD	1.1454	9.5170	.49158	2.4886	45.719	.10725	.46026

#1	.13464	.02710	.49070	.09042	.00318	216.46	1.2747
#2	.13684	.03101	.49412	.08729	.00622	216.14	1.2664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00857	.00489	595.66	.27401	.25932	.54464	308.60
Stddev	.00008	.00097	.86	.00273	.00144	.00095	11.72
%RSD	.97350	19.882	.14412	.99532	.55375	.17531	1.9256

#1	.00863	-.00420	596.26	.27208	.25830	.54532	600.31
#2	.00851	-.00558	595.05	.27594	.26033	.54397	616.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.739	126.62	.58887	.05209	1.9389	.42322	1.8383
Stddev	.059	.16	.00278	.00136	.0105	.00032	.0459
%RSD	.46525	.12288	.47125	2.6078	.53932	.07617	2.4954

#1	12.697	126.73	.59083	.05113	1.9463	.42345	1.8059
#2	12.781	126.51	.58691	.05305	1.9315	.42299	1.8708

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.947	.01054	.60774	12.684	2.7615	.01295	.44351
Stddev	.095	.00009	.01254	.024	.0256	.00082	.00384
%RSD	.63884	.88006	2.0636	.18961	.92517	6.3447	.86670

#1	15.015	.01047	.59887	12.701	2.7795	.01237	.44623
#2	14.880	.01060	.61661	12.667	2.7434	.01353	.44080

Sample Name: I6765-01 Acquired: 12/8/2017 12:09:37 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SOIL-SB001A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.47208	11.93	1.6507	F<00000	F1023.9
Stddev	.00073	.03	.0050	1.5542	12.5
%RSD	.15368	.2133	.30286	.78774	1.2166
#1	.47260	11.94	1.6543	-196.20	1032.7
#2	.47157	11.91	1.6472	-198.40	1015.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2990.3	44928.	3223.0	76.753	2393.9
Stddev	3.1	47.	2.5	1.709	3.0
%RSD	.10201	.10353	.04022	2.2263	.12368
#1	2988.2	44895.	6224.8	77.961	2391.8
#2	2992.5	44960.	6221.3	75.544	2396.0

Sample Name: I6765-01DUP Acquired: 12/8/2017 12:13:43 Type: Unk
Method: P4-ICP2(v1851) 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	.13898	.02642	.48051	.08685	.00816	215.82	1.2538
Stddev	.00447	.00012	.00991	.00536	.00116	2.16	.0110
%RSD	3.2138	.46756	2.0621	6.1687	14.228	1.0020	.87884

#1	.13582	.02633	.47350	.09064	.00734	217.35	1.2460
#2	.14214	.02651	.48752	.08306	.00898	214.29	1.2616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00855	.00644	587.35	.27246	.25394	.53259	310.97
Stddev	.00008	.00103	7.03	.00169	.00458	.00915	3.77
%RSD	.90873	15.982	1.1976	.62125	1.8051	1.7175	.61636

#1	.00849	-.00717	582.37	.27366	.25069	.52613	613.63
#2	.00860	-.00571	592.32	.27127	.25718	.53906	608.30

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.726	124.99	.57331	.05330	1.9000	.42334	1.8316
Stddev	.031	2.14	.01054	.00053	.0243	.00283	.0053
%RSD	.24229	1.7127	1.8383	.98581	1.2778	.66763	.28921

#1	12.748	123.48	.56586	.05367	1.8828	.42534	1.8353
#2	12.704	126.50	.58077	.05293	1.9172	.42134	1.8278

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.683	.01038	.60761	12.380	2.7267	.01181	.43475
Stddev	.146	.00032	.01318	.154	.0811	.00037	.00443
%RSD	.99314	3.0602	2.1686	1.2476	2.9748	3.0960	1.0199

#1	14.580	.01060	.61693	12.271	2.6693	.01207	.43161
#2	14.786	.01016	.59829	12.489	2.7841	.01156	.43788

Sample Name: I6765-01DUP Acquired: 12/8/2017 12:13:43 Type: Unk
 Method: P4-ICP2(v1851) 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	.46500	11.62	1.6321	F<00000	F1046.7
Stddev	.00500	.16	.0148	2.4493	7.9
%RSD	1.0746	1.371	.90573	1.2309	.75731
#1	.46147	11.50	1.6217	-197.26	1052.3
#2	.46853	11.73	1.6426	-200.72	1041.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3025.5	44950.	3309.0	76.541	2442.0
Stddev	25.6	339.	79.9	.578	27.4
%RSD	.84722	.75358	1.2663	.75571	1.1235
#1	3043.6	44711.	6365.5	76.132	2461.4
#2	3007.4	45190.	6252.5	76.950	2422.6

Sample Name: I6765-01LX5 Acquired: 12/8/2017 12:17:51 Type: Unk
Method: P4-ICP2(v1851) 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	.03047	.00481	.09638	.01448	.00291	47.230	.29974
Stddev	.00148	.00000	.00030	.00138	.00290	.222	.00658
%RSD	4.8431	.09691	.31575	9.5385	99.762	.46901	2.1962

#1	.03151	.00482	.09616	.01351	-.00496	47.073	.30439
#2	.02942	.00481	.09659	.01546	-.00086	47.387	.29508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.00284	144.19	.06515	.04955	.13500	122.27
Stddev	.00006	.00019	2.57	.00049	.00029	.00011	4.24
%RSD	3.0378	6.5370	1.7822	.75516	.58851	.08014	3.4657

#1	.00208	-.00297	146.01	.06480	.04935	.13508	125.27
#2	.00199	-.00271	142.37	.06550	.04976	.13492	119.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2428	30.458	.11283	.01015	.35401	.09919	.36812
Stddev	.0004	.595	.00041	.00030	.00778	.00042	.01254
%RSD	.01262	1.9527	.36414	2.9694	2.1985	.41872	3.4069

#1	3.2431	30.879	.11312	.01037	.34851	.09949	.37698
#2	3.2425	30.038	.11254	.00994	.35951	.09890	.35925

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3000	.00167	.11329	2.2359	.42966	.00116	.09943
Stddev	.0535	.00005	.00513	.0092	.03915	.00018	.00151
%RSD	1.6200	2.9667	4.5245	.41171	9.1118	15.618	1.5170

#1	3.3378	.00171	.11692	2.2424	.45734	.00129	.10049
#2	3.2622	.00164	.10967	2.2294	.40198	.00103	.09836

Sample Name: I6765-01LX5 Acquired: 12/8/2017 12:17:51 Type: Unk
 Method: P4-ICP2(v1851) 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	.10487	2.157	.38667	F<00000	F124.73
Stddev	.00059	.008	.00815	1.8333	6.46
%RSD	.55982	.3713	2.1087	5.5013	5.1801
#1	.10528	2.151	.39244	-32.028	129.29
#2	.10445	2.163	.38091	-34.621	120.16
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.5	40237.	5229.9	30.867	2798.5
Stddev	9.4	85.	107.6	3.018	9.3
%RSD	.35057	.21134	2.0570	3.7320	.33200
#1	2684.8	40177.	5153.8	78.733	2791.9
#2	2698.1	40298.	5306.0	83.001	2805.0

Sample Name: I6765-01MS Acquired: 12/8/2017 12:21:52 Type: Unk
Method: P4-ICP2(v1851) 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	.78636	2.0280	1.4847	1.7319	.69351	211.54	1.3105
Stddev	.01220	.0001	.0107	.0350	.00441	5.24	.1372
%RSD	1.5512	.00666	.72420	2.0218	.63601	2.4769	10.472

#1	.77773	2.0279	1.4771	1.7071	.69039	207.84	1.2135
#2	.79498	2.0281	1.4923	1.7566	.69662	215.25	1.4076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18670	.21048	541.40	.58426	.46407	.77352	543.76
Stddev	.00051	.00834	55.56	.00001	.00040	.00698	78.98
%RSD	.27293	3.9625	10.262	.00159	.08630	.90300	14.526

#1	.18706	.21638	502.11	.58427	.46435	.77846	487.91
#2	.18634	.20458	580.68	.58426	.46379	.76858	599.61

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.686	115.50	1.0917	.10725	4.0027	.66257	1.8253
Stddev	.010	11.98	.0000	.00817	.4316	.00290	.2228
%RSD	.07969	10.373	.00255	7.6173	10.782	.43723	12.203

#1	12.693	107.02	1.0917	.10147	3.6975	.66461	1.6678
#2	12.679	123.97	1.0918	.11302	4.3078	.66052	1.9828

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.360	.33515	.75489	12.672	2.9826	.72366	.52861
Stddev	2.156	.00051	.11534	.022	.3059	.00172	.05386
%RSD	10.092	.15080	15.279	.17253	10.256	.23732	10.189

#1	19.836	.33480	.67333	12.656	2.7663	.72245	.49053
#2	22.885	.33551	.83645	12.687	3.1989	.72487	.56670

Sample Name: I6765-01MS Acquired: 12/8/2017 12:21:52 Type: Unk
Method: P4-ICP2(v1851) 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	.58823	18.19	1.6664	F<00000	F1058.6
Stddev	.05840	.01	.1715	1.6851	2.0
%RSD	9.9278	.0827	10.293	.85744	.19061

#1	.54694	18.18	1.5451	-195.34	1060.1
#2	.62953	18.20	1.7877	-197.72	1057.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2999.5	45202.	3765.7	35.118	2417.8
Stddev	2.4	23.	521.8	10.330	2.8
%RSD	.08134	.05119	7.7127	12.136	.11432

#1	3001.2	45218.	7134.7	92.422	2415.9
#2	2997.8	45186.	6396.7	77.814	2419.8

Sample Name: I6765-01MSD Acquired: 12/8/2017 12:25:51 Type: Unk
Method: P4-ICP2(v1851) 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	.80288	2.0514	1.5136	1.7593	.69523	216.11	1.4366
Stddev	.00516	.0062	.0037	.0017	.00181	.17	.0069
%RSD	.64260	.30157	.24499	.09567	.25979	.08008	.48225

#1	.79923	2.0471	1.5109	1.7581	.69395	216.23	1.4415
#2	.80652	2.0558	1.5162	1.7605	.69650	215.99	1.4317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18638	.20530	594.47	.58594	.46889	.77211	310.34
Stddev	.00027	.00093	2.78	.00129	.00085	.00157	7.23
%RSD	.14550	.45535	.46748	.22019	.18126	.20384	1.1841

#1	.18619	.20597	596.44	.58685	.46829	.77322	605.23
#2	.18657	.20464	592.51	.58502	.46950	.77099	615.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.737	126.64	1.1000	.11455	4.3985	.66436	2.0239
Stddev	.081	.44	.0001	.00005	.0065	.00090	.0253
%RSD	.63776	.34846	.00737	.04333	.14875	.13605	1.2506

#1	12.680	126.95	1.0999	.11458	4.4031	.66500	2.0060
#2	12.794	126.33	1.1000	.11451	4.3938	.66372	2.0418

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.418	.33873	.84746	12.771	3.3344	.73132	.58195
Stddev	.128	.00012	.01234	.002	.0231	.00290	.00115
%RSD	.54821	.03631	1.4564	.01427	.69128	.39708	.19759

#1	23.509	.33882	.83873	12.773	3.3181	.72926	.58114
#2	23.327	.33864	.85619	12.770	3.3507	.73337	.58277

Sample Name: I6765-01MSD Acquired: 12/8/2017 12:25:51 Type: Unk
Method: P4-ICP2(v1851) 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	.64431	18.32	1.8263	F<00000	F1068.3
Stddev	.00358	.00	.0091	1.8386	19.8
%RSD	.55574	.0102	.49849	.94220	1.8509

#1	.64685	18.32	1.8327	-193.84	1054.4
#2	.64178	18.32	1.8199	-196.44	1082.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.6	44893.	6226.2	76.146	2397.5
Stddev	7.9	37.	37.1	.858	5.6
%RSD	.26618	.08298	.59648	1.1273	.23416

#1	2975.0	44866.	6199.9	76.753	2393.5
#2	2986.3	44919.	6252.5	75.539	2401.4

Sample Name: I6765-01A Acquired: 12/8/2017 12:29:50 Type: Unk
Method: P4-ICP2(v1851) 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	.83166	2.1396	1.5471	1.8394	.75811	214.16	1.4236
Stddev	.00000	.0076	.0028	.0088	.00179	.54	.0138
%RSD	.00031	.35626	.18372	.47671	.23566	.25085	.97237

#1	.83167	2.1342	1.5491	1.8456	.75937	213.78	1.4334
#2	.83166	2.1450	1.5450	1.8332	.75685	214.54	1.4138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19534	.21329	587.46	.60227	.47209	.78201	306.88
Stddev	.00018	.00052	6.69	.00117	.00077	.00218	2.83
%RSD	.09057	.24355	1.1383	.19402	.16344	.27825	.46569

#1	.19522	.21293	592.19	.60145	.47155	.78354	608.88
#2	.19547	.21366	582.73	.60310	.47264	.78047	604.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.577	126.58	1.1135	.11720	4.5977	.67236	2.0273
Stddev	.133	1.35	.0006	.00048	.0460	.00073	.0071
%RSD	1.0572	1.0685	.05697	.40538	1.0010	.10901	.35194

#1	12.483	127.54	1.1131	.11686	4.6302	.67288	2.0323
#2	12.671	125.63	1.1140	.11754	4.5651	.67185	2.0222

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.254	.36537	.84581	12.251	2.4218	.78201	.57545
Stddev	.179	.00002	.00279	.029	.0814	.00339	.00622
%RSD	.76935	.00452	.33018	.23356	3.3627	.43377	1.0811

#1	23.381	.36538	.84384	12.231	2.4793	.77961	.57985
#2	23.128	.36536	.84779	12.272	2.3642	.78441	.57105

Sample Name: I6765-01A Acquired: 12/8/2017 12:29:50 Type: Unk
 Method: P4-ICP2(v1851) 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	.65051	18.28	1.8065	F<00000	F1041.0
Stddev	.00613	.04	.0197	.27812	27.4
%RSD	.94163	.1991	1.0920	.14466	2.6309
#1	.65484	18.25	1.8205	-192.06	1021.7
#2	.64618	18.31	1.7926	-192.45	1060.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2982.8	44933.	6197.5	75.949	2415.7
Stddev	15.1	49.	80.8	.416	3.8
%RSD	.50676	.10910	1.3043	.54746	.15540
#1	2972.2	44967.	6140.4	75.655	2413.1
#2	2993.5	44898.	6254.7	76.243	2418.4

Sample Name: I6675-02 Acquired: 12/8/2017 12:33:50 Type: Unk
Method: P4-ICP2(v1851) 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	.00011	.00057	.00518	.00013	.00085	.10437	.10785
Stddev	.00169	.00045	.00195	.00279	.00120	.00160	.00127
%RSD	1492.9	78.684	37.629	2213.0	141.51	1.5377	1.1769

#1	-.00131	.00089	.00656	.00210	.00000	.10550	.10695
#2	.00108	.00025	.00380	-.00185	-.00169	.10323	.10875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00006	3.3653	.00034	.00251	.00450	.39569
Stddev	.00005	.00025	.0416	.00018	.00017	.00015	.02782
%RSD	39.065	411.36	.65379	54.569	6.8041	3.3331	7.0308

#1	.00016	-.00012	6.3359	-.00021	.00239	.00461	.41537
#2	.00009	.00024	6.3948	-.00047	.00263	.00440	.37602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67715	.62269	.00014	.00070	344.39	.00051	.01584
Stddev	.00065	.05588	.00013	.00066	3.19	.00044	.00016
%RSD	.09595	8.9740	87.471	94.947	.92684	86.187	1.0108

#1	.67761	.66220	.00005	.00117	342.13	-.00020	.01595
#2	.67669	.58317	.00023	.00023	346.65	-.00082	.01572

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50906	.00061	.02445	.19049	.27280	.00009	.00291
Stddev	.08170	.00002	.00691	.00213	.00369	.00208	.00000
%RSD	16.049	3.8984	28.277	1.1193	1.3513	2212.2	.09827

#1	.45128	-.00063	.02934	.19199	.27019	.00157	.00292
#2	.56683	-.00059	.01956	.18898	.27541	-.00138	.00291

Sample Name: I6675-02 Acquired: 12/8/2017 12:33:50 Type: Unk
 Method: P4-ICP2(v1851) 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	.00297	.0112	.03519	5.2863	F<00000
Stddev	.00216	.0015	.00011	.5568	.54290
%RSD	72.507	13.18	.30551	10.534	2.8247

#1	-.00450	.0102	.03511	5.6800	-19.603
#2	-.00145	.0123	.03526	4.8926	-18.835

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.5	37735.	5097.0	34.743	2789.6
Stddev	7.1	83.	39.2	.697	5.5
%RSD	.27444	.22110	.76862	.82303	.19735

#1	2591.5	37676.	5124.7	84.250	2785.7
#2	2601.6	37794.	5069.3	85.236	2793.5

Sample Name: I6675-02DUP Acquired: 12/8/2017 12:37:59 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00161	.00864	.00185	.00032	.10841	.12861
Stddev	.00212	.00235	.00051	.00270	.00055	.00042	.00134
%RSD	133.39	145.94	5.8931	145.83	171.15	.38837	1.0409

#1	-.00009	.00005	.00900	-.00006	-.00007	.10812	.12956
#2	-.00309	-.00327	.00828	.00376	.00070	.10871	.12766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00000	7.5622	.00048	.00298	.00525	.44927
Stddev	.00008	.0000	.0282	.00060	.00014	.00010	.00322
%RSD	73.138	4439.3	.37309	125.38	4.5327	1.8115	.71764

#1	.00016	.00002	7.5422	.00005	.00288	.00532	.45155
#2	.00005	-.00002	7.5821	.00090	.00308	.00519	.44699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80047	.70943	.00061	.00050	413.71	.00044	.01957
Stddev	.00834	.04853	.00004	.00032	4.27	.00024	.00001
%RSD	1.0422	6.8407	6.2206	63.276	1.0319	53.564	.04550

#1	.79457	.67511	.00058	.00028	410.69	.00061	.01957
#2	.80637	.74374	.00064	.00072	416.73	.00027	.01958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60457	.00060	.03308	.21960	.34964	.00092	.00264
Stddev	.00648	.00013	.00916	.00109	.01232	.00055	.00047
%RSD	1.0719	22.227	27.673	.49825	3.5240	59.487	17.866

#1	.59999	-.00050	.03956	.22038	.35835	.00053	.00297
#2	.60916	-.00069	.02661	.21883	.34093	.00131	.00230

Sample Name: I6675-02DUP Acquired: 12/8/2017 12:37:59 Type: Unk
Method: P4-ICP2(v1851) 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	.00399	.0147	.04218	4.9560	F<00000
Stddev	.00328	.0006	.00017	.3625	1.5082
%RSD	82.137	3.945	.39298	7.3139	7.4702
#1	-.00167	.0143	.04206	4.6997	-21.255
#2	-.00630	.0151	.04230	5.2123	-19.123
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.2	38121.	5176.5	32.775	2789.4
Stddev	11.6	223.	20.0	.286	14.4
%RSD	.44795	.58532	.38676	.34558	.51704
#1	2587.0	38279.	5190.7	82.573	2779.2
#2	2603.5	37963.	5162.4	82.977	2799.6

Sample Name: I6675-02MS Acquired: 12/8/2017 12:49:22 Type: Unk
Method: P4-ICP2(v1851) 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	.85288	2.0878	1.0619	2.2745	.92292	2.3910	.32336
Stddev	.00086	.0034	.0033	.0088	.00640	.0013	.00061
%RSD	.10043	.16365	.31142	.38639	.69323	.05552	.18771

#1	.85228	2.0853	1.0642	2.2682	.91839	2.3901	.32379
#2	.85349	2.0902	1.0595	2.2807	.92744	2.3920	.32293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22204	.22110	7.3305	.43145	.21803	.32759	3.6169
Stddev	.00186	.00073	.0421	.00177	.00044	.00174	.0893
%RSD	.83571	.32985	.57410	.41099	.20213	.52970	2.4687

#1	.22072	.22059	7.3603	.43020	.21772	.32636	3.6801
#2	.22335	.22162	7.3007	.43271	.21834	.32882	3.5538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87434	2.6307	.54060	.07556	343.72	.32533	.23114
Stddev	.00395	.0670	.00056	.00007	2.13	.00344	.00458
%RSD	.45173	2.5471	.10319	.09352	.62005	1.0579	1.9800

#1	.87155	2.6780	.54020	.07551	345.23	.32290	.23438
#2	.87713	2.5833	.54099	.07561	342.21	.32776	.22790

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.186	.45540	.34234	.17678	1.2777	.77971	.22824
Stddev	.057	.00100	.00239	.00128	.0253	.00339	.00141
%RSD	.51174	.22063	.69903	.72585	1.9788	.43449	.61744

#1	11.226	.45469	.34404	.17587	1.2599	.77731	.22924
#2	11.145	.45611	.34065	.17769	1.2956	.78210	.22724

Sample Name: I6675-02MS Acquired: 12/8/2017 12:49:22 Type: Unk
Method: P4-ICP2(v1851) 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	.21660	5.631	.25028	4.4786	F<00000
Stddev	.00138	.021	.00144	.5979	.66808
%RSD	.63659	.3223	.57538	13.349	5.8351
#1	.21757	6.616	.25129	4.9014	-10.977
#2	.21562	6.646	.24926	4.0559	-11.922
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.6	37857.	5065.5	35.926	2780.0
Stddev	4.7	55.	42.5	1.829	3.3
%RSD	.18323	.14449	.83854	2.1290	.11931
#1	2595.0	37896.	5035.4	84.632	2782.3
#2	2588.2	37819.	5095.5	87.219	2777.6

Sample Name: I6675-02LX5 Acquired: 12/8/2017 12:59:07 Type: Unk
Method: P4-ICP2(v1851) 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	.00269	.00017	.00078	.00027	.00172	.01435	.02104
Stddev	.00025	.00030	.00129	.00338	.00048	.00013	.00123
%RSD	9.1468	176.36	164.63	1254.2	27.686	.90802	5.8687

#1	-.00252	.00038	.00169	-.00266	-.00139	.01445	.02191
#2	-.00287	-.00004	-.00013	.00212	-.00206	.01426	.02016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00011	1.3451	.00001	.00068	.00156	.04665
Stddev	.00005	.00000	.0506	.00026	.00013	.00035	.00969
%RSD	44.328	.55921	3.7613	2266.0	18.754	22.795	20.767

#1	.00015	.00011	1.3809	-.00017	.00059	.00131	.05350
#2	.00008	.00011	1.3094	.00019	.00078	.00181	.03980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14390	.10061	.00006	.00047	72.755	.00034	.00396
Stddev	.00263	.07015	.00006	.00019	3.855	.00023	.00026
%RSD	1.8276	69.724	91.627	40.316	5.2992	67.498	6.6135

#1	.14204	.15022	.00010	.00033	75.481	-.00018	.00414
#2	.14576	.05101	.00002	.00060	70.029	-.00050	.00377

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05570	.00008	.01294	.03864	.04652	.00010	.00288
Stddev	.02495	.00013	.00433	.00394	.01662	.00018	.00124
%RSD	44.793	169.90	33.472	10.195	35.732	168.39	43.008

#1	.07334	.00017	.01600	.04142	.03476	-.00002	.00376
#2	.03806	-.00002	.00988	.03585	.05827	.00023	.00200

Sample Name: I6675-02LX5 Acquired: 12/8/2017 12:59:07 Type: Unk
Method: P4-ICP2(v1851) 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	.00305	.0031	.00747	2.6605	F<00000
Stddev	.00107	.0008	.00033	1.4905	2.6591
%RSD	35.186	26.33	4.4395	56.022	45.802

#1	-.00381	.0037	.00771	1.6066	-3.9253
#2	-.00229	.0025	.00724	3.7144	-7.6859

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.3	40899.	5444.1	38.923	2995.7
Stddev	1.4	651.	247.9	2.982	9.5
%RSD	.05232	1.5928	4.5543	3.3530	.31717

#1	2677.3	41360.	5268.8	86.815	3002.4
#2	2675.4	40439.	5619.4	91.031	2989.0

Sample Name: CCV02 Acquired: 12/8/2017 13:03:11 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0483	5.1571	5.0920	5.2724	5.3919	10.938	10.360	.26065
Stddev	.0016	.0167	.0066	.0048	.0067	.281	.014	.00489
%RSD	.03116	.32387	.12905	.09043	.12464	2.5655	.13249	1.8777
#1	5.0494	5.1690	5.0873	5.2757	5.3872	11.137	10.370	.26411
#2	5.0472	5.1453	5.0966	5.2690	5.3967	10.740	10.351	.25719
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5873	25.678	1.0452	2.5454	1.3131	5.2437	2.6282	25.151
Stddev	.0033	.055	.0202	.0032	.0002	.0313	.0541	.040
%RSD	.12591	.21368	1.9314	.12414	.01456	.59703	2.0580	.15901
#1	2.5896	25.640	1.0595	2.5477	1.3132	5.2215	2.6664	25.122
#2	2.5850	25.717	1.0309	2.5432	1.3129	5.2658	2.5899	25.179
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5576	1.2446	25.381	2.5841	2.6054	24.839	5.1411	5.0125
Stddev	.0019	.0259	.055	.0532	.0011	.037	.0044	.0048
%RSD	.07558	2.0783	.21572	2.0576	.04131	.14774	.08593	.09629
#1	2.5589	1.2628	25.420	2.6217	2.6047	24.865	5.1379	5.0159
#2	2.5562	1.2263	25.343	2.5465	2.6062	24.813	5.1442	5.0091
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9474	4.7999	4.9613	5.0958	5.1598	5.130	5.2851	4.9329
Stddev	.0043	.0129	.0086	.0095	.0019	.019	.0102	.2217
%RSD	.08668	.26790	.17239	.18700	.03789	.3753	.19372	4.4940
#1	4.9504	4.7908	4.9673	5.1025	5.1612	5.143	5.2924	4.7761
#2	4.9444	4.8090	4.9552	5.0890	5.1584	5.116	5.2779	5.0897

Sample Name: CCV02 Acquired: 12/8/2017 13:03:11 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.6293
Stddev	6.7076
%RSD	184.82

#1	-1.1137
#2	8.3723

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.8	38603.	5111.6	34.943	2860.4
Stddev	8.9	891.	3.0	.246	13.0
%RSD	.34320	2.3089	.05876	.28996	.45313

#1	2588.5	37973.	5109.5	84.769	2851.3
#2	2601.1	39234.	5113.7	85.117	2869.6

Sample Name: CCB02 Acquired: 12/8/2017 13:06:58 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00211	.00193	.00463	.00061	.00263	.00093	.00010
Stddev	.00204	.00054	.00071	.00093	.00158	.00692	.00066	.00008
%RSD	733.88	25.649	36.569	20.020	258.40	263.46	70.577	84.699

#1	-.00172	-.00172	-.00143	.00528	.00173	.00227	-.00047	.00016
#2	.00116	-.00249	-.00243	.00397	-.00051	-.00752	-.00139	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00735	.00026	.00001	.00023	.00578	.00018	.00341
Stddev	.00009	.00596	.00043	.00009	.00006	.01316	.00001	.04574
%RSD	136.34	81.149	165.68	980.70	27.011	227.73	4.0356	1342.2

#1	.00013	.01157	-.00056	-.00007	-.00027	-.01508	.00019	.03575
#2	.00000	.00313	.00004	.00005	-.00018	.00353	.00018	-.02893

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00056	.08449	.00042	.00007	.01324	.00242	.00998
Stddev	.00013	.00014	.00094	.00011	.00002	.04719	.00072	.00067
%RSD	202.63	25.679	1.1157	26.394	25.121	356.43	29.802	6.6802

#1	-.00003	.00046	-.08516	-.00050	-.00009	-.04661	.00293	.00951
#2	.00016	.00066	-.08382	-.00034	-.00006	.02013	.00191	.01045

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.01295	.00043	.00141	.00379	.0004	.00048	F 3.5132
Stddev	.00152	.01811	.00002	.00047	.00220	.0018	.00016	.2505
%RSD	542.55	139.86	4.9808	33.048	58.197	444.4	34.036	7.1306

#1	-.00135	-.02576	-.00042	-.00174	-.00534	.0016	.00059	3.6903
#2	.00079	-.00014	-.00045	-.00108	-.00223	-.0008	.00036	3.3361

Sample Name: CCB02 Acquired: 12/8/2017 13:06:58 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1.9905
Stddev	2.0630
%RSD	103.64

#1	.53174
#2	3.4493

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.8	40626.	5129.0	37.257	3072.6
Stddev	22.1	8.	1.6	2.851	25.3
%RSD	.83131	.01894	.03133	3.2673	.82287

#1	2675.4	40631.	5127.9	85.241	3090.5
#2	2644.2	40621.	5130.1	89.273	3054.7

Sample Name: I6675-02MSD Acquired: 12/8/2017 13:11:04 Type: Unk
Method: P4-ICP2(v1851) 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	.84119	2.0444	1.0401	2.2524	.91448	2.3839	.32425
Stddev	.01700	.0452	.0217	.0430	.01705	.0508	.00273
%RSD	2.0211	2.2117	2.0827	1.9067	1.8650	2.1306	.84165

#1	.82917	2.0125	1.0248	2.2220	.90242	2.3480	.32618
#2	.85321	2.0764	1.0554	2.2828	.92654	2.4198	.32232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22103	.21716	7.3124	.43098	.21319	.32087	3.6630
Stddev	.00116	.00471	.0078	.00045	.00383	.00640	.0280
%RSD	.52381	2.1688	.10656	.10440	1.7977	1.9959	.76500

#1	.22021	.21383	7.3179	.43066	.21048	.31634	3.6828
#2	.22185	.22049	7.3069	.43130	.21590	.32540	3.6431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87081	2.6249	.52958	.07519	341.97	.32316	.23069
Stddev	.00071	.0083	.00913	.00064	.54	.00120	.00231
%RSD	.08115	.31705	1.7247	.85759	.15792	.37106	1.0008

#1	.87131	2.6308	.52313	.07565	341.59	.32401	.23232
#2	.87031	2.6190	.53604	.07474	342.36	.32231	.22906

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.023	.44792	.34109	.16790	1.2800	.76394	.23033
Stddev	.055	.01098	.00259	.00405	.0240	.01845	.00165
%RSD	.49593	2.4520	.75960	2.4133	1.8788	2.4147	.71498

#1	11.062	.44016	.33926	.16503	1.2970	.75090	.23149
#2	10.985	.45569	.34292	.17076	1.2630	.77698	.22917

Sample Name: I6675-02MSD Acquired: 12/8/2017 13:11:04 Type: Unk
 Method: P4-ICP2(v1851) 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	.21128	5.535	.24997	3.8777	F<00000
Stddev	.00143	.129	.00054	1.3031	1.8575
%RSD	.67514	1.970	.21622	33.604	12.937

#1	.21229	6.444	.25035	2.9563	-13.045
#2	.21027	6.626	.24959	4.7990	-15.672

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.8	38422.	5166.5	36.492	2844.8
Stddev	46.5	127.	25.9	.952	45.8
%RSD	1.7552	.33029	.50151	1.1006	1.6106

#1	2680.6	38512.	5148.2	85.819	2877.2
#2	2614.9	38333.	5184.8	87.165	2812.4

Sample Name: I6675-02A Acquired: 12/8/2017 13:15:04 Type: Unk
Method: P4-ICP2(v1851) 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	.86717	2.1197	1.0740	2.3164	.90332	2.3870	.32214
Stddev	.00036	.0074	.0033	.0009	.00564	.0041	.00496
%RSD	.04151	.34738	.31101	.03908	.62467	.17320	1.5385

#1	.86691	2.1249	1.0763	2.3171	.89933	2.3840	.31863
#2	.86742	2.1145	1.0716	2.3158	.90731	2.3899	.32564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22311	.22479	7.2097	.43524	.22128	.33217	3.6075
Stddev	.00089	.00075	.0789	.00138	.00088	.00020	.1581
%RSD	.40073	.33287	1.0942	.31706	.39911	.06059	4.3824

#1	.22247	.22532	7.1539	.43427	.22190	.33232	3.4957
#2	.22374	.22426	7.2654	.43622	.22065	.33203	3.7193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86497	2.6163	.54699	.07486	337.98	.32689	.22852
Stddev	.00203	.0101	.00263	.00036	6.36	.00131	.00858
%RSD	.23506	.38548	.48032	.47511	1.8820	.40112	3.7548

#1	.86354	2.6235	.54884	.07511	333.48	.32781	.22245
#2	.86641	2.6092	.54513	.07461	342.47	.32596	.23458

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.109	.43972	.34057	.17162	1.2417	.75000	.21662
Stddev	.127	.00020	.00737	.00296	.0023	.00039	.00244
%RSD	1.1426	.04535	2.1643	1.7222	.18601	.05235	1.1256

#1	11.019	.43958	.33536	.17371	1.2401	.75028	.21490
#2	11.199	.43987	.34578	.16953	1.2433	.74972	.21834

Sample Name: I6675-02A Acquired: 12/8/2017 13:15:04 Type: Unk
Method: P4-ICP2(v1851) 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	.21707	5.762	.25012	3.8203	F<00000
Stddev	.00420	.008	.00244	.1432	1.5867
%RSD	1.9327	.1205	.97446	3.7480	12.311
#1	.21411	6.768	.24840	3.9215	-14.010
#2	.22004	6.757	.25184	3.7190	-11.766
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.5	39029.	5274.4	39.724	2831.8
Stddev	2.3	122.	65.6	3.359	7.9
%RSD	.08890	.31134	1.2432	3.7440	.27860
#1	2635.9	39115.	5320.8	92.099	2826.2
#2	2639.2	38943.	5228.0	87.348	2837.4

Sample Name: PB104821BL Acquired: 12/8/2017 13:19:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00037	.00104	.00086	.00140	.00204	.00223	.00000
Stddev	.00259	.00014	.00058	.00111	.00158	.00570	.00053	.00001
%RSD	384.33	38.224	55.686	128.83	112.83	278.97	23.699	459.03
#1	-.00251	-.00047	-.00063	-.00008	.00028	.00199	-.00260	.00001
#2	.00116	-.00027	-.00144	-.00165	.00251	-.00607	-.00186	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00479	.00068	.00016	.00017	.01697	.00012	.03831
Stddev	.00011	.00211	.00034	.00026	.00007	.00960	.00000	.00125
%RSD	1355.4	44.084	49.648	170.01	38.813	56.586	4.0220	3.2738
#1	.00007	-.00330	.00044	-.00003	-.00012	-.01018	.00012	-.03742
#2	-.00009	-.00628	.00092	.00034	-.00021	-.02376	.00013	-.03919
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00054	.00767	.00035	.00011	.02726	.00057	.00471
Stddev	.00007	.00043	.00206	.00026	.00011	.01445	.00011	.00514
%RSD	164.65	79.535	26.887	74.854	100.63	53.020	19.623	109.26
#1	.00009	.00023	-.00913	-.00054	-.00003	-.01704	-.00065	.00107
#2	-.00001	.00084	-.00621	-.00017	-.00019	-.03748	-.00049	.00835
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00338	.01343	.00091	.00012	.00165	.0022	.00001	F 3.5465
Stddev	.00212	.02080	.00007	.00058	.00168	.0000	.00010	.2101
%RSD	62.761	154.88	7.2162	462.48	102.08	.1740	719.31	5.9242
#1	-.00488	-.02814	-.00086	-.00053	-.00284	.0023	.00005	3.3980
#2	-.00188	.00128	-.00095	.00028	-.00046	.0022	-.00008	3.6951

Sample Name: PB104821BL Acquired: 12/8/2017 13:19:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.29081
Stddev	2.3919
%RSD	822.48

#1	1.9821
#2	-1.4005

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.6	40993.	5191.9	36.120	3143.6
Stddev	6.1	12.	5.0	.331	11.7
%RSD	.22554	.03004	.09676	.38441	.37354

#1	2708.3	40984.	5188.4	85.886	3135.3
#2	2716.9	41001.	5195.5	86.355	3152.0

Sample Name: PB104821BS Acquired: 12/8/2017 13:23:13 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83096	2.1232	1.0418	2.1258	.84353	2.2606	.22704	.20783
Stddev	.00207	.0053	.0012	.0057	.00355	.0298	.00124	.00071
%RSD	.24947	.25030	.11311	.26925	.42043	1.3185	.54543	.33974
#1	.82950	2.1194	1.0410	2.1299	.84604	2.2395	.22616	.20733
#2	.83243	2.1269	1.0426	2.1218	.84103	2.2816	.22791	.20833
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21200	1.1575	.45135	.21542	.34335	3.5465	.23018	2.1436
Stddev	.00023	.0274	.00030	.00073	.00149	.1322	.00014	.0364
%RSD	.10940	2.3670	.06587	.33721	.43292	3.7271	.06148	1.6977
#1	.21183	1.1768	.45114	.21490	.34441	3.6400	.23008	2.1179
#2	.21216	1.1381	.45157	.21593	.34230	3.4530	.23028	2.1694
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53967	.07353	3.2771	.33475	.21925	10.666	.43318	.33973
Stddev	.00064	.00075	.0242	.00019	.00632	.006	.00042	.00441
%RSD	.11856	1.0183	.73789	.05661	2.8813	.05642	.09688	1.2972
#1	.53922	.07300	3.2600	.33489	.22372	10.662	.43347	.34285
#2	.54013	.07406	3.2942	.33462	.21478	10.670	.43288	.33661
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00307	.93724	.67366	.21183	.22410	5.868	.22987	F 3.4200
Stddev	.00069	.00043	.00269	.00417	.00112	.010	.00085	1.1775
%RSD	22.448	.04557	.39910	1.9684	.49941	.1760	.37084	34.430
#1	.00258	.93694	.67176	.20888	.22489	5.861	.22927	4.2527
#2	.00356	.93754	.67556	.21478	.22331	5.875	.23048	2.5874

Sample Name: PB104821BS Acquired: 12/8/2017 13:23:13 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F17.110
Stddev	1.943
%RSD	11.356

#1	18.484
#2	15.736

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.9	40446.	5157.5	36.852	3058.1
Stddev	9.5	50.	6.3	2.491	4.4
%RSD	.35841	.12270	.12271	2.8680	.14226

#1	2633.2	40411.	5153.0	85.091	3055.1
#2	2646.5	40481.	5162.0	88.614	3061.2

Sample Name: I6676-04 Acquired: 12/8/2017 13:31:20 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OK-03-120617 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00399	.00399	.00616	.00449	.00124	.07777	.09996
Stddev	.00185	.00016	.00083	.00284	.00013	.00206	.00025
%RSD	46.398	4.0553	13.466	63.296	10.511	2.6435	.24584

#1	-.00530	-.00388	.00675	.00650	-.00115	.07922	.10014
#2	-.00268	-.00411	.00557	.00248	-.00133	.07631	.09979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00000	40.739	.00030	.00251	.00365	.03744
Stddev	.00002	.0000	.198	.00059	.00031	.00001	.02078
%RSD	28.701	921.51	.48663	198.60	12.451	.39674	55.484

#1	.00006	.00001	40.879	-.00012	.00273	.00366	.05214
#2	.00010	-.00002	40.599	.00072	.00229	.00364	.02275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51987	.84083	.00113	.00057	341.37	.00070	.02209
Stddev	.00056	.03464	.00031	.00002	3.59	.00029	.00014
%RSD	.10832	4.1196	27.811	4.2415	1.0507	41.648	.61216

#1	.52026	.86532	.00135	.00058	343.91	-.00049	.02218
#2	.51947	.81633	.00091	.00055	338.84	-.00091	.02199

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0435	.00062	.01612	.21529	.29876	.00024	.00090
Stddev	.0130	.00016	.00147	.00068	.00485	.00049	.00091
%RSD	1.2457	26.478	9.1040	.31531	1.6235	203.27	101.90

#1	1.0343	-.00050	.01508	.21577	.29533	-.00011	.00154
#2	1.0527	-.00073	.01715	.21481	.30219	.00059	.00025

Sample Name: I6676-04 Acquired: 12/8/2017 13:31:20 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OK-03-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00420	.0031	.05851	5.4624	F<00000
Stddev	.00108	.0006	.00029	1.0021	.72014
%RSD	25.616	18.09	.49136	15.506	4.1769

#1	.00496	.0027	.05872	7.1710	-17.750
#2	.00344	.0035	.05831	5.7538	-16.732

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.1	37919.	5175.6	33.625	2767.6
Stddev	22.0	45.	53.6	.318	21.8
%RSD	.86555	.11825	1.0352	.38051	.78621

#1	2553.7	37887.	5137.8	83.400	2783.0
#2	2522.6	37950.	5213.5	83.850	2752.2

Sample Name: I6680-02 Acquired: 12/8/2017 13:35:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00434	.00330	.00686	.00467	.00183	.08766	.04729
Stddev	.00043	.00229	.00005	.00004	.00251	.00878	.00621
%RSD	9.9040	69.454	.69370	.81507	136.79	10.011	13.122

#1	-.00464	-.00492	.00683	.00465	.00006	.08145	.05168
#2	-.00403	-.00168	.00689	.00470	.00360	.09386	.04291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00017	3.8871	.00037	.00089	.00698	.02154
Stddev	.00005	.00001	.4272	.00027	.00042	.00021	.01184
%RSD	84.071	4.7079	10.991	73.372	47.520	3.0018	54.961

#1	-.00010	.00017	4.1892	.00056	.00118	.00713	.02991
#2	-.00002	.00018	3.5850	.00018	.00059	.00683	.01317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08314	.21553	.00042	.00032	373.01	.00076	.02047
Stddev	.00086	.02251	.00029	.00008	46.81	.00066	.00246
%RSD	1.0347	10.444	69.146	23.791	12.549	86.742	12.031

#1	.08253	.19961	.00021	.00027	406.10	-.00123	.02222
#2	.08375	.23145	.00062	.00038	339.91	-.00029	.01873

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31549	.00096	.01542	.12880	.17932	.00149	.00293
Stddev	.00524	.00001	.00071	.00047	.00571	.00001	.00024
%RSD	1.6611	.64197	4.5712	.36535	3.1831	.38951	8.2625

#1	.31179	-.00095	.01493	.12847	.18335	.00149	.00276
#2	.31920	-.00096	.01592	.12913	.17528	.00148	.00310

Sample Name: I6680-02 Acquired: 12/8/2017 13:35:30 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00227	.0095	.01480	4.4275	F<00000
Stddev	.00024	.0012	.00161	.1168	3.7567
%RSD	10.452	12.79	10.908	2.6383	19.477
#1	.00244	.0104	.01595	4.3449	-21.944
#2	.00210	.0087	.01366	4.5101	-16.632
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.0	38140.	5573.9	32.109	2803.1
Stddev	11.5	120.	553.0	11.584	9.9
%RSD	.44928	.31402	9.9207	12.576	.35290
#1	2555.9	38225.	5182.9	83.918	2796.1
#2	2572.2	38055.	5964.9	100.30	2810.1

Sample Name: I6680-04 Acquired: 12/8/2017 13:39:40 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.00408	.00932	.00409	.00159	.12046	.09304
Stddev	.00003	.00141	.00117	.00088	.00137	.00229	.00343
%RSD	2.0961	34.683	12.557	21.496	86.263	1.8988	3.6855

#1	-.00145	-.00508	.01015	.00472	-.00062	.11884	.09547
#2	-.00149	-.00308	.00849	.00347	-.00256	.12207	.09062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00004	41.126	.00133	.00377	.00432	1.5627
Stddev	.00007	.00002	1.288	.00027	.00022	.00038	.0508
%RSD	67.588	52.719	3.1324	20.260	5.9221	8.7729	3.2532

#1	.00016	-.00002	42.037	.00152	.00361	.00459	1.5987
#2	.00005	-.00005	40.215	.00114	.00393	.00406	1.5268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68926	1.8086	.00287	.00064	354.85	.00052	.02506
Stddev	.01029	.0831	.00028	.00026	6.92	.00029	.00042
%RSD	1.4923	4.5959	9.7352	40.457	1.9496	56.552	1.6884

#1	.68199	1.8674	.00307	.00082	359.75	-.00031	.02536
#2	.69654	1.7498	.00267	.00045	349.96	-.00073	.02476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66086	.00083	.02192	.11301	.28604	.00082	.00192
Stddev	.00510	.00065	.00475	.01022	.01118	.00008	.00045
%RSD	.77222	78.099	21.646	9.0429	3.9074	9.4093	23.613

#1	.65726	-.00128	.02528	.12024	.27814	.00087	.00160
#2	.66447	-.00037	.01857	.10579	.29395	.00077	.00224

Sample Name: I6680-04 Acquired: 12/8/2017 13:39:40 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00391	.0027	.08697	5.5508	F<00000
Stddev	.00001	.0011	.00347	.6434	3.8595
%RSD	.25422	39.31	3.9860	11.591	15.783

#1	.00390	.0035	.08942	5.0958	-21.724
#2	.00392	.0020	.08451	6.0057	-27.182

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.8	38063.	5290.2	38.367	2662.0
Stddev	95.7	469.	156.6	1.487	109.4
%RSD	3.8967	1.2334	2.9606	1.6829	4.1097

#1	2387.1	38395.	5179.5	87.315	2584.6
#2	2522.4	37731.	5401.0	89.418	2739.3

Sample Name: I6680-06 Acquired: 12/8/2017 13:43:49 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00316	.00402	.00723	.00386	.00252	.03097	.09990
Stddev	.00432	.00021	.00036	.00167	.00045	.00576	.00012
%RSD	136.71	5.1414	4.9390	43.303	17.772	18.586	.11942

#1	-.00622	-.00388	.00748	-.00268	-.00284	.02690	.09982
#2	-.00011	-.00417	.00698	-.00504	-.00221	.03504	.09999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00014	39.237	.00019	.00303	.00227	.87676
Stddev	.00006	.00015	1.170	.00018	.00009	.00026	.02033
%RSD	30.135	111.17	1.6892	96.104	2.8846	11.548	2.3185

#1	.00026	.00024	70.064	.00032	.00297	.00208	.89114
#2	.00017	.00003	68.410	.00006	.00309	.00245	.86239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4051	3.0535	.00275	.00070	357.62	.00055	.02315
Stddev	.0025	.0885	.00007	.00035	6.49	.00040	.00052
%RSD	.17950	2.8989	2.6175	50.430	1.8136	72.304	2.2270

#1	1.4033	3.1161	.00270	.00094	362.21	-.00027	.02352
#2	1.4069	2.9909	.00280	.00045	353.04	-.00083	.02279

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69889	.00094	.01178	.21700	.79847	.00167	.00196
Stddev	.03317	.00034	.00376	.01465	.03973	.00002	.00161
%RSD	4.7457	36.085	31.910	6.7499	4.9752	.98435	82.042

#1	.67544	-.00118	.01443	.20664	.82656	.00168	-.00310
#2	.72235	-.00070	.00912	.22736	.77038	.00165	-.00082

Sample Name: I6680-06 Acquired: 12/8/2017 13:43:49 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00730	.0013	.25836	5.9702	F<00000
Stddev	.00140	.0010	.00509	.3963	.32405
%RSD	19.194	72.49	1.9696	6.6384	1.6809

#1	.00631	.0020	.26196	5.6899	-19.049
#2	.00829	.0007	.25476	6.2504	-19.507

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.7	37682.	5129.6	33.876	2825.9
Stddev	98.8	21.	83.9	1.710	108.5
%RSD	3.8033	.05589	1.6362	2.0387	3.8408

#1	2668.6	37697.	5070.3	82.667	2902.6
#2	2528.8	37667.	5189.0	85.086	2749.1

Sample Name: I6680-08 Acquired: 12/8/2017 13:47:58 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00249	.00895	.00072	.00166	.09925	.10383
Stddev	.00023	.00024	.00044	.00273	.00095	.00063	.00010
%RSD	7.9726	9.7269	4.9208	376.99	56.876	.63121	.09717

#1	-.00276	-.00266	.00864	.00266	-.00099	.09969	.10376
#2	-.00309	-.00232	.00926	-.00121	-.00233	.09881	.10390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00003	37.461	.00185	.00333	.00401	1.9051
Stddev	.00001	.00003	.192	.00027	.00015	.00040	.0019
%RSD	4.7624	108.82	.51145	14.463	4.4867	9.9313	.10229

#1	.00011	-.00005	37.326	.00204	.00322	.00429	1.9064
#2	.00012	-.00001	37.597	.00166	.00343	.00373	1.9037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79283	1.9597	.00318	.00044	367.63	.00063	.02291
Stddev	.03076	.0316	.00016	.00077	.24	.00032	.00047
%RSD	3.8804	1.6123	5.0390	176.46	.06449	50.637	2.0661

#1	.77108	1.9820	.00329	.00098	367.80	-.00041	.02324
#2	.81459	1.9373	.00307	-.00011	367.46	-.00086	.02257

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69406	.00099	.01363	.11453	.31680	.00193	.00048
Stddev	.05707	.00002	.00725	.00178	.00367	.00024	.00250
%RSD	8.2222	2.4707	53.168	1.5558	1.1582	12.522	520.09

#1	.65371	-.00098	.00851	.11327	.31420	.00210	-.00129
#2	.73441	-.00101	.01875	.11579	.31939	.00176	.00225

Sample Name: I6680-08 Acquired: 12/8/2017 13:47:58 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00772	.0002	.10334	5.4427	F<00000
Stddev	.00007	.0017	.00018	.3889	2.6982
%RSD	.96572	734.6	.17766	7.1448	13.980

#1	.00777	-.0009	.10321	5.1677	-17.393
#2	.00767	.0014	.10347	5.7177	-21.209

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.8	39066.	5177.5	35.175	2751.9
Stddev	5.4	1294.	22.7	1.392	6.2
%RSD	.21181	3.3125	.43890	1.6339	.22512

#1	2527.0	39981.	5161.4	84.191	2747.5
#2	2534.6	38151.	5193.6	86.159	2756.2

Sample Name: CCV03 Acquired: 12/8/2017 13:52:08 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9663	5.0804	5.0168	5.1966	5.3145	10.166	10.207	24014
Stddev	.0359	.0183	.0042	.0042	.0189	.731	.100	.01895
%RSD	.72307	.35954	.08461	.07981	.35531	7.1871	.97805	7.8917
#1	4.9916	5.0933	5.0198	5.1995	5.3278	10.682	10.277	.25354
#2	4.9409	5.0674	5.0138	5.1936	5.3011	9.6490	10.136	.22674
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5574	25.282	96014	2.5092	1.2964	5.2892	2.4180	24.932
Stddev	.0063	.241	.07720	.0076	.0063	.0203	.1922	.085
%RSD	.24706	.95425	8.0410	.30449	.48208	.38340	7.9483	.34019
#1	2.5619	25.453	1.0147	2.5146	1.3008	5.2749	2.5539	24.992
#2	2.5530	25.111	.90555	2.5038	1.2920	5.3035	2.2821	24.872
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5214	1.1420	25.082	2.3776	2.6260	24.424	5.0737	4.9549
Stddev	.0128	.0913	.242	.1946	.0105	.207	.0184	.0302
%RSD	.50823	7.9978	.96336	8.1840	.39933	.84603	.36296	.60909
#1	2.5304	1.2066	25.253	2.5152	2.6186	24.570	5.0867	4.9763
#2	2.5123	1.0775	24.911	2.2400	2.6334	24.278	5.0607	4.9336
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8665	4.6991	4.8862	5.0195	5.1016	5.045	5.2042	F 3.2888
Stddev	.0135	.0221	.0126	.0464	.0464	.014	.0575	1.2158
%RSD	.27830	.47068	.25871	.92418	.90942	.2775	1.1058	36.969
#1	4.8569	4.7148	4.8952	5.0523	5.1344	5.054	5.2448	4.1485
#2	4.8761	4.6835	4.8773	4.9867	5.0688	5.035	5.1635	2.4290

Sample Name: CCV03 Acquired: 12/8/2017 13:52:08 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.0381
Stddev	2.9650
%RSD	97.591

#1	.94161
#2	5.1347

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.8	41711.	5165.0	34.214	2908.6
Stddev	13.4	2875.	46.5	.134	11.3
%RSD	.50678	6.8920	.90045	.15892	.38805

#1	2625.4	39678.	5132.2	84.309	2900.6
#2	2644.2	43743.	5197.9	84.120	2916.6

Sample Name: LLCCV02 Acquired: 12/8/2017 13:55:55 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6341 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02028	.04094	.01140	.02334	.05337	.12433	.10853	.00657
Stddev	.00104	.00253	.00105	.00156	.00359	.02184	.00068	.00002
%RSD	5.1420	6.1802	9.1877	6.7043	6.7332	17.563	.63000	.22957

#1	.01954	.04273	.01066	.02223	.05591	.13977	.10902	.00655
#2	.02101	.03915	.01214	.02444	.05083	.10889	.10805	.00658

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00623	2.1651	.01099	.03095	.02245	.11249	.02332	2.0940
Stddev	.00032	.0210	.00046	.00062	.00113	.00925	.00015	.0048
%RSD	5.1301	.97035	4.1979	2.0096	5.0247	8.2194	.63302	.22948

#1	.00646	2.1800	.01131	.03139	.02324	.11903	.02342	2.0974
#2	.00601	2.1502	.01066	.03051	.02165	.10596	.02322	2.0906

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04110	.01097	2.0843	.04252	.04411	2.0386	21556	11443
Stddev	.00129	.00027	.0148	.00001	.00079	.0011	.00834	.00708
%RSD	3.1446	2.4340	.71193	.03159	1.7965	.05570	3.8687	6.1839

#1	.04202	.01116	2.0948	.04253	.04467	2.0394	.22145	.10942
#2	.04019	.01078	2.0738	.04251	.04355	2.0378	.20966	.11943

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02200	40678	.04047	.04465	.02051	.0215	.02361	F 1.3924
Stddev	.00030	.00486	.00197	.00329	.00002	.0031	.00026	1.2107
%RSD	1.3713	1.1948	4.8560	7.3624	.07991	14.36	1.0961	27.564

#1	.02221	.41022	.04186	.04698	.02050	.0237	.02379	5.2485
#2	.02179	.40334	.03908	.04233	.02052	.0193	.02342	3.5363

Sample Name: LLCCV02 Acquired: 12/8/2017 13:55:55 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6341 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.2913
Stddev .3832
%RSD 16.726

#1 2.5623
#2 2.0203

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2771.1	41059.	5189.3	38.686	3209.3
Stddev	91.4	42.	40.1	1.382	106.8
%RSD	3.2975	.10181	.77249	1.5584	3.3266

#1	2706.5	41029.	5160.9	87.709	3133.8
#2	2835.7	41088.	5217.6	89.664	3284.8

Sample Name: CCB03 Acquired: 12/8/2017 14:00:00 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6341 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00154	.00028	.00010	.00266	.00021	.00148
Stddev	.00177	.00214	.00137	.00055	.00219	.00307	.00047
%RSD	85.383	138.67	485.12	563.71	82.083	1466.1	31.526

#1	-.00333	-.00306	-.00069	.00049	.00112	-.00238	-.00181
#2	-.00082	-.00003	.00125	-.00029	.00421	.00196	-.00115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00008	.00192	.00024	.00002	.00012	.00276
Stddev	.00010	.00006	.00530	.00011	.00004	.00045	.02195
%RSD	299.10	80.938	275.21	46.359	216.57	384.54	794.25

#1	.00010	-.00003	-.00567	.00016	-.00001	.00043	.01276
#2	-.00004	-.00012	.00182	.00032	.00005	-.00020	-.01829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01836	.00012	.00020	.06888	.00001	.00015
Stddev	.00003	.01659	.00004	.00052	.01048	.00031	.00001
%RSD	41.008	90.374	31.725	257.37	15.220	2143.4	3.7883

#1	.00005	-.03010	-.00015	.00057	-.06147	-.00020	-.00015
#2	.00010	-.00663	-.00009	-.00017	-.07629	.00023	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06498	.00012	.00438	.00198	.00513	.00100	.00102
Stddev	.01559	.00008	.00606	.00121	.00956	.00007	.00037
%RSD	23.989	62.259	138.32	60.867	186.40	7.2576	36.363

#1	-.07601	-.00018	.00867	-.00113	.00163	-.00105	.00128
#2	-.05396	-.00007	.00010	-.00284	-.01189	-.00095	.00076

Sample Name: CCB03 Acquired: 12/8/2017 14:00:00 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6341 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00322	.0016	.00004	F 3.5025	F<00000
Stddev	.00005	.0007	.00005	.2264	.82046
%RSD	1.4341	46.73	126.21	6.4631	65.462
#1	-.00319	.0021	-.00007	3.3424	-.67319
#2	-.00326	.0010	.00000	3.6626	-1.8335
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.2	41041.	5094.9	34.668	3139.5
Stddev	9.8	61.	100.5	.611	11.0
%RSD	.36258	.14890	1.9715	.72127	.34996
#1	2701.2	40998.	5023.9	85.100	3131.8
#2	2715.1	41084.	5165.9	84.236	3147.3

Sample Name: I6680-10 Acquired: 12/8/2017 14:04:06 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00547	.00305	.00531	.00025	.00134	.11069	.11217
Stddev	.00163	.00153	.00147	.00148	.00133	.00276	.00104
%RSD	29.877	50.160	27.612	584.53	99.707	2.4928	.92679

#1	-.00662	-.00413	.00427	-.00130	-.00039	.10874	.11143
#2	-.00431	-.00197	.00634	.00079	-.00228	.11265	.11290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00008	16.721	.00001	.00327	.00233	.78510
Stddev	.00008	.00010	.055	.00007	.00001	.00051	.02140
%RSD	57.244	121.08	.33105	1151.9	.37273	22.056	2.7256

#1	.00009	-.00001	16.682	-.00005	.00326	.00269	.80023
#2	.00021	-.00016	16.761	.00006	.00327	.00197	.76997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0769	1.0594	.00115	.00039	389.21	.00053	.01885
Stddev	.0016	.0082	.00003	.00017	5.28	.00052	.00042
%RSD	.14719	.77468	2.3124	42.862	1.3558	98.673	2.2406

#1	1.0757	1.0536	.00117	.00051	385.48	-.00016	.01855
#2	1.0780	1.0652	.00113	.00027	392.94	-.00090	.01915

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45180	.00091	.01319	.13230	.42125	.00173	.00084
Stddev	.03258	.00011	.00521	.00789	.00452	.00081	.00098
%RSD	7.2119	11.681	39.517	5.9636	1.0741	46.647	115.83

#1	.42876	-.00098	.01688	.12672	.41805	.00230	.00015
#2	.47484	-.00083	.00951	.13788	.42445	.00116	.00153

Sample Name: I6680-10 Acquired: 12/8/2017 14:04:06 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.0083	.09810	5.1268	F<00000
Stddev	.00010	.0023	.00066	.1817	1.7037
%RSD	5.5531	27.92	.67307	2.9656	8.4977
#1	-.00188	.0066	.09763	6.2553	-18.844
#2	-.00174	.0099	.09857	5.9983	-21.253
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.9	37656.	5207.3	38.000	2768.1
Stddev	13.6	34.	50.1	1.292	7.3
%RSD	.53409	.08933	.96270	1.4683	.26200
#1	2531.3	37680.	5242.7	88.914	2763.0
#2	2550.5	37632.	5171.8	87.086	2773.2

Sample Name: I6680-10DUP Acquired: 12/8/2017 14:08:17 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00328	.00330	.00574	.00002	.00079	.11209	.11412
Stddev	.00039	.00010	.00272	.00262	.00126	.00961	.00264
%RSD	11.884	3.0545	47.454	13808.	159.35	8.5713	2.3146

#1	-.00300	-.00323	.00381	-.00187	-.00168	.11889	.11225
#2	-.00355	-.00338	.00766	.00184	.00010	.10530	.11598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00008	16.988	.00021	.00349	.00258	.82425
Stddev	.00003	.00008	.444	.00011	.00026	.00026	.03567
%RSD	26.316	100.87	2.6156	51.001	7.4284	10.056	4.3279

#1	.00014	-.00013	16.674	.00029	.00331	.00276	.79902
#2	.00010	-.00002	17.302	.00014	.00368	.00239	.84947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1058	1.0585	.00046	.00007	404.09	.00047	.01990
Stddev	.0011	.0627	.00041	.00022	14.67	.00037	.00040
%RSD	.09951	5.9199	89.599	321.29	3.6295	79.436	1.9852

#1	1.1050	1.0142	.00075	-.00009	393.72	-.00073	.01962
#2	1.1066	1.1028	.00017	.00023	414.46	-.00021	.02018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51593	.00077	.01266	.13255	.42814	.00191	.00410
Stddev	.02846	.00032	.00790	.00211	.01056	.00079	.00048
%RSD	5.5161	41.179	62.441	1.5902	2.4654	41.534	11.809

#1	.49580	-.00055	.01824	.13404	.42067	.00247	.00444
#2	.53605	-.00100	.00707	.13106	.43560	.00135	.00375

Sample Name: I6680-10DUP Acquired: 12/8/2017 14:08:17 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.0079	.09992	5.2359	F<00000
Stddev	.00159	.0005	.00244	.8281	2.1707
%RSD	187.79	6.693	2.4423	13.280	11.121
#1	-.00028	.0083	.09819	6.8214	-21.054
#2	.00197	.0076	.10165	5.6503	-17.985
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.0	37099.	5199.1	34.286	2737.4
Stddev	17.0	14.	93.4	1.986	15.4
%RSD	.67598	.03649	1.7961	2.3566	.56205
#1	2504.9	37089.	5265.2	85.691	2726.5
#2	2529.0	37108.	5133.1	82.882	2748.3

Sample Name: I6680-10LX5 Acquired: 12/8/2017 14:12:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00392	.00292	.00205	.00294	.00039	.01982	.02310
Stddev	.00461	.00109	.00091	.00368	.00227	.00905	.00352
%RSD	117.42	37.286	44.260	125.39	581.46	45.691	15.238

#1	-.00718	-.00369	.00141	.00554	-.00122	.01341	.02061
#2	-.00067	-.00215	.00269	.00033	.00200	.02622	.02559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	3.7238	.00007	.00097	.00017	.18340
Stddev	.00007	.00008	.3798	.00015	.00031	.00081	.00985
%RSD	418.62	113.33	10.199	207.24	31.401	476.09	5.3728

#1	.00007	.00001	3.4552	.00018	.00076	.00075	.17643
#2	-.00003	.00012	3.9923	-.00003	.00119	-.00040	.19036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22059	.19479	.00018	.00008	37.697	.00023	.00438
Stddev	.00019	.00227	.00024	.00016	8.312	.00048	.00058
%RSD	.08806	1.1671	133.60	186.57	9.4776	212.87	13.298

#1	.22073	.19318	-.00001	.00003	81.819	.00012	.00397
#2	.22046	.19640	-.00034	-.00020	93.574	-.00057	.00480

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06676	.00111	.01405	.02089	.09039	.00030	.00048
Stddev	.01140	.00018	.00884	.00405	.01207	.00045	.00253
%RSD	17.077	16.534	62.896	19.382	13.357	150.88	531.33

#1	.05870	-.00123	.02030	.02376	.08186	-.00062	-.00131
#2	.07483	-.00098	.00780	.01803	.09893	.00002	.00226

Sample Name: I6680-10LX5 Acquired: 12/8/2017 14:12:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00224	.0041	.02162	4.6667	F<00000
Stddev	.00126	.0004	.00207	1.1178	3.4187
%RSD	56.389	9.802	9.5766	23.952	27.802

#1	-.00314	.0044	.02015	5.4571	-14.714
#2	-.00135	.0038	.02308	3.8763	-9.8789

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.2	40253.	4931.1	30.971	2998.8
Stddev	16.8	50.	422.4	7.450	20.0
%RSD	.62708	.12536	8.5654	9.2010	.66813

#1	2659.4	40288.	5229.7	86.239	2984.6
#2	2683.1	40217.	4632.4	75.703	3013.0

Sample Name: I6680-10MS Acquired: 12/8/2017 14:16:36 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89299	2.1646	1.0995	2.3647	.94438	2.6288	.34240
Stddev	.00058	.0053	.0045	.0066	.00115	.0365	.00615
%RSD	.06471	.24305	.41009	.28062	.12168	1.3871	1.7947

#1	.89339	2.1609	1.0963	2.3694	.94520	2.6030	.33805
#2	.89258	2.1684	1.1027	2.3600	.94357	2.6546	.34674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22691	.23247	17.845	.46200	.23161	.34431	4.2173
Stddev	.00066	.00031	.390	.00076	.00009	.00000	.0699
%RSD	.29008	.13543	2.1855	.16421	.03998	.00002	1.6587

#1	.22737	.23224	17.570	.46254	.23168	.34431	4.1678
#2	.22644	.23269	18.121	.46146	.23154	.34431	4.2668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2993	3.2174	.56890	.07610	395.34	.34563	.23216
Stddev	.0024	.0099	.00137	.00066	7.71	.00009	.00256
%RSD	.18828	.30773	.24099	.86347	1.9504	.02626	1.1046

#1	1.2976	3.2104	.56794	.07563	389.89	.34570	.23035
#2	1.3010	3.2244	.56987	.07656	400.80	.34557	.23398

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.390	.46147	.33903	.12849	1.4002	.75012	.22436
Stddev	.227	.00136	.01134	.00146	.0323	.00105	.00258
%RSD	1.9924	.29413	3.3460	1.1365	2.3094	.14060	1.1498

#1	11.230	.46051	.33101	.12745	1.3774	.74937	.22253
#2	11.551	.46243	.34705	.12952	1.4231	.75086	.22618

Sample Name: I6680-10MS Acquired: 12/8/2017 14:16:36 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23279	5.895	.32796	5.8570	F<00000
Stddev	.00473	.005	.00529	.6650	7.3473
%RSD	2.0298	.0700	1.6118	11.354	52.576

#1	.22944	6.898	.32422	5.3868	-19.170
#2	.23613	6.891	.33169	6.3273	-8.7792

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2503.8	37930.	5270.5	38.763	2737.5
Stddev	13.3	19.	66.0	.757	8.1
%RSD	.53039	.04931	1.2515	.85255	.29482

#1	2494.4	37943.	5317.2	89.298	2731.8
#2	2513.2	37916.	5223.9	88.228	2743.2

Sample Name: I6680-10MSD Acquired: 12/8/2017 14:20:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88270	2.1630	1.1003	2.3444	.93010	2.5805	.34357
Stddev	.00113	.0089	.0050	.0087	.00375	.0118	.00454
%RSD	.12794	.41162	.45758	.37280	.40341	.45648	1.3221

#1	.88349	2.1567	1.0968	2.3382	.92745	2.5722	.34036
#2	.88190	2.1693	1.1039	2.3506	.93275	2.5888	.34678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22479	.23117	17.921	.45775	.23015	.34246	4.3053
Stddev	.00094	.00093	.447	.00021	.00101	.00275	.0023
%RSD	.41923	.40291	2.4958	.04504	.43718	.80191	.05254

#1	.22545	.23051	17.604	.45761	.22944	.34052	4.3037
#2	.22412	.23183	18.237	.45790	.23086	.34440	4.3069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2850	3.2153	.56629	.07592	393.89	.34447	.23651
Stddev	.0029	.0241	.00182	.00023	9.98	.00038	.00259
%RSD	.22650	.74892	.32062	.30521	2.5341	.11020	1.0934

#1	1.2871	3.1983	.56500	.07608	386.83	.34420	.23834
#2	1.2830	3.2324	.56757	.07575	400.95	.34474	.23468

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.486	.45712	.34330	.12482	1.4460	.74798	.22628
Stddev	.280	.00205	.00074	.01192	.0532	.00665	.00574
%RSD	2.4393	.44848	.21520	9.5490	3.6795	.88889	2.5366

#1	11.287	.45567	.34278	.13325	1.4084	.74328	.22222
#2	11.684	.45856	.34382	.11639	1.4837	.75268	.23034

Sample Name: I6680-10MSD Acquired: 12/8/2017 14:20:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23676	5.874	.32891	5.3671	F<00000
Stddev	.00558	.034	.00549	.5719	.63576
%RSD	2.3584	.4984	1.6690	10.656	6.4072
#1	.23281	6.850	.32503	4.9627	-10.372
#2	.24071	6.898	.33280	5.7716	-9.4732
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.6	38246.	5244.1	37.040	2742.7
Stddev	8.2	117.	34.3	1.114	7.9
%RSD	.32588	.30677	.65458	1.2793	.28691
#1	2526.4	38163.	5268.3	86.253	2748.3
#2	2514.8	38329.	5219.8	87.828	2737.1

Sample Name: I6680-10A Acquired: 12/8/2017 14:24:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82037	2.0116	1.0250	2.1647	.86965	2.3842	.32226
Stddev	.00799	.0042	.0010	.0020	.00516	.0001	.00448
%RSD	.97404	.20859	.09541	.09389	.59337	.00282	1.3891

#1	.82602	2.0087	1.0243	2.1633	.87329	2.3843	.31910
#2	.81472	2.0146	1.0257	2.1661	.86600	2.3842	.32543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21124	.21503	17.498	.42631	.21413	.31527	4.0395
Stddev	.00036	.00041	.253	.00012	.00027	.00061	.0690
%RSD	.16891	.19228	1.4456	.02730	.12841	.19375	1.7085

#1	.21099	.21474	17.319	.42622	.21393	.31484	3.9907
#2	.21150	.21532	17.677	.42639	.21432	.31570	4.0883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2677	3.1012	.52487	.07118	396.98	.31805	.22193
Stddev	.0017	.0280	.00054	.00084	4.33	.00125	.00082
%RSD	.13666	.90391	.10265	1.1844	1.0899	.39324	.37129

#1	1.2689	3.0814	.52448	.07059	393.92	.31893	.22134
#2	1.2665	3.1210	.52525	.07178	400.04	.31716	.22251

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.488	.42797	.30949	.12690	1.3206	.70614	.20754
Stddev	.217	.00032	.00333	.00110	.0238	.00053	.00366
%RSD	2.0654	.07445	1.0774	.86726	1.8045	.07437	1.7641

#1	10.335	.42774	.30713	.12768	1.3374	.70652	.20495
#2	10.641	.42819	.31185	.12612	1.3037	.70577	.21013

Sample Name: I6680-10A Acquired: 12/8/2017 14:24:37 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21140	5.404	.30758	4.8268	F<00000
Stddev	.00501	.015	.00387	.3541	3.2224
%RSD	2.3678	.2310	1.2584	7.3368	34.599
#1	.20786	6.414	.30484	4.5764	-11.592
#2	.21494	6.393	.31032	5.0773	-7.0352
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.7	38157.	5258.4	36.514	2740.5
Stddev	8.1	127.	43.3	.151	8.4
%RSD	.31868	.33391	.82421	.17399	.30578
#1	2526.0	38067.	5289.1	86.620	2734.5
#2	2537.4	38247.	5227.8	86.407	2746.4

Sample Name: I6684-02 Acquired: 12/8/2017 14:28:36 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-01-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00219	.00913	.00401	.00089	.16205	.10030
Stddev	.00142	.00007	.00262	.00296	.00138	.00980	.01381
%RSD	44.576	3.3270	28.736	73.863	154.86	6.0451	13.773

#1	-.00418	-.00214	.00727	.00610	.00186	.15512	.09053
#2	-.00218	-.00224	.01098	.00191	-.00008	.16898	.11007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	9.2073	.00213	.00566	.00585	.25295
Stddev	.00004	.0000	1.1830	.00029	.00043	.00035	.01569
%RSD	51.777	4407.6	12.848	13.557	7.5298	5.9036	6.2024

#1	-.00005	-.00002	8.3708	.00234	.00536	.00561	.24185
#2	-.00010	.00002	10.044	.00193	.00596	.00609	.26404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39278	1.8004	.00153	.00075	448.04	.00036	.02887
Stddev	.00175	.2317	.00030	.00025	61.85	.00013	.00365
%RSD	.44461	12.870	19.856	33.758	13.803	35.124	12.635

#1	.39402	1.6366	.00131	.00057	404.31	-.00045	.02629
#2	.39155	1.9643	.00174	.00093	491.77	-.00027	.03145

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80772	.00113	.01353	.31178	.54914	.00132	.00298
Stddev	.13978	.00060	.00897	.00471	.09189	.00010	.00095
%RSD	17.306	53.067	66.307	1.5105	16.734	7.7501	31.809

#1	.70888	-.00070	.00718	.30845	.48416	.00140	.00365
#2	.90656	-.00155	.01987	.31511	.61412	.00125	.00231

Sample Name: I6684-02 Acquired: 12/8/2017 14:28:36 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BU-01-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00891	.0098	.04376	5.2345	F<00000
Stddev	.00108	.0007	.00508	.5557	1.7060
%RSD	12.108	7.556	11.606	8.9129	7.4502

#1	.00814	.0093	.04017	6.6274	-24.105
#2	.00967	.0104	.04736	5.8415	-21.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.6	37464.	4990.4	31.934	2727.6
Stddev	7.9	243.	574.8	9.260	.5
%RSD	.31715	.64890	11.519	11.302	.01909

#1	2491.0	37292.	5396.8	88.482	2727.3
#2	2502.2	37636.	4583.9	75.386	2728.0

Sample Name: I6686-02 Acquired: 12/8/2017 14:32:46 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TR-05-120617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00401	.01219	.00318	.00075	.16535	.10785
Stddev	.00077	.00098	.00070	.00059	.00210	.01222	.00075
%RSD	33.439	24.534	5.7601	18.465	282.01	7.3881	.70003

#1	-.00175	-.00331	.01268	.00359	-.00223	.17399	.10732
#2	-.00283	-.00470	.01169	.00276	.00074	.15672	.10839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00008	25.878	.00043	.00564	.00486	.41310
Stddev	.00004	.00001	.138	.00008	.00013	.00039	.01041
%RSD	68.006	10.147	.53156	17.886	2.2934	7.9512	2.5199

#1	.00008	-.00009	25.780	.00048	.00554	.00513	.42046
#2	.00003	-.00008	25.975	.00037	.00573	.00459	.40573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43097	1.9503	.00214	.00025	370.10	.00002	.02519
Stddev	.00149	.0852	.00073	.00042	4.20	.00007	.00055
%RSD	.34536	4.3673	34.203	167.93	1.1349	367.76	2.1641

#1	.43202	1.8900	.00162	-.00005	367.13	-.00007	.02480
#2	.42992	2.0105	.00266	.00054	373.07	.00003	.02557

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91085	.00093	.01443	.19187	.51584	.00207	.00175
Stddev	.02463	.00003	.00281	.00711	.00054	.00013	.00126
%RSD	2.7037	3.7117	19.457	3.7034	.10563	6.5039	71.935

#1	.89344	-.00095	.01245	.18685	.51545	.00217	.00086
#2	.92826	-.00091	.01642	.19690	.51622	.00198	.00264

Sample Name: I6686-02 Acquired: 12/8/2017 14:32:46 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TR-05-120617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00681	.0036	.07034	5.2834	F<00000
Stddev	.00193	.0017	.00049	.1444	.43382
%RSD	28.396	47.09	.70064	2.2977	2.4791
#1	.00545	.0024	.06999	6.1813	-17.192
#2	.00818	.0048	.07069	6.3855	-17.806
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.7	37721.	5262.4	34.080	2747.4
Stddev	1.6	28.	3.7	1.887	1.0
%RSD	.06173	.07494	.06957	2.2439	.03731
#1	2514.6	37741.	5265.0	85.414	2746.6
#2	2516.8	37701.	5259.8	82.745	2748.1

Sample Name: PB104821TB Acquired: 12/8/2017 14:36:55 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104821TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.00090	.00019	.00080	.00151	.00122	.00260
Stddev	.00321	.00137	.00219	.00193	.00022	.00548	.00021
%RSD	287.56	152.48	1148.6	243.13	14.373	447.70	8.2365

#1	-.00116	.00007	.00174	-.00216	.00135	.00510	-.00245
#2	.00339	-.00187	-.00136	.00057	.00166	-.00265	-.00276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00003	.02506	.00426	.00034	.00063	.04336
Stddev	.00006	.00017	.00123	.00019	.00011	.00063	.01609
%RSD	65.692	521.00	4.9037	4.5371	32.334	99.654	37.106

#1	.00014	.00015	.02593	.00440	.00042	.00108	.05474
#2	.00005	-.00009	.02419	.00412	.00026	.00019	.03199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.02170	.00272	.00024	F 306.85	.00015	.00121
Stddev	.00003	.01917	.00071	.00064	4.51	.00018	.00010
%RSD	5.4171	88.366	26.287	264.35	1.4689	121.03	7.8850

#1	.00061	.00814	.00221	-.00021	303.66	-.00028	.00114
#2	.00066	.03526	.00322	.00069	310.04	-.00002	.00127

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03699	.00089	.00095	.00101	.01039	.00018	.00019
Stddev	.02759	.00031	.00088	.00316	.01772	.00034	.00040
%RSD	74.597	34.882	92.729	313.13	170.62	191.53	207.65

#1	.05650	-.00111	-.00033	-.00122	.00214	.00006	.00047
#2	.01748	-.00067	-.00157	.00324	-.02292	-.00041	-.00009

Sample Name: PB104821TB Acquired: 12/8/2017 14:36:55 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB104821TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.0002	.00009	F 5.4403	F<00000
Stddev	.00043	.0006	.00002	.2593	2.5552
%RSD	21.723	310.9	17.334	4.7661	17.373

#1	.00229	.0007	.00010	5.6236	-16.515
#2	.00168	-.0002	.00008	5.2570	-12.901

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.7	38361.	5236.4	39.148	2805.6
Stddev	3.1	154.	23.5	1.970	5.6
%RSD	.11871	.40195	.44936	2.2101	.19807

#1	2598.5	38252.	5253.1	90.541	2809.5
#2	2602.9	38470.	5219.8	87.755	2801.7

Sample Name: PB104839BL Acquired: 12/8/2017 14:43:17 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104839BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00362	.00026	.00198	.00088	.00305	.00263
Stddev	.00135	.00027	.00008	.00264	.00026	.00993	.00017
%RSD	80.815	7.4469	30.973	133.36	29.506	325.65	6.4175

#1	-.00262	-.00343	-.00032	-.00385	.00107	-.01007	-.00251
#2	-.00072	-.00381	-.00021	-.00011	.00070	.00397	-.00275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.01116	.00033	.00032	.00020	.01218
Stddev	.00007	.00006	.01557	.00011	.00008	.00010	.00328
%RSD	235.72	649.71	139.44	33.545	25.034	52.242	26.929

#1	-.00008	.00003	.02217	.00040	.00038	-.00027	-.00986
#2	.00002	-.00005	.00016	.00025	.00027	-.00012	-.01450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00429	.00011	.00064	.01243	.00020	.00010
Stddev	.00007	.04951	.00024	.00005	.00714	.00015	.00012
%RSD	745.32	1153.4	222.42	7.0908	57.445	74.561	116.41

#1	.00006	-.03930	-.00027	.00067	.01748	-.00010	-.00002
#2	-.00004	.03072	.00006	.00061	.00738	-.00031	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00091	.00957	.00007	.00989	.00175	.00159
Stddev	.00900	.00002	.00251	.00044	.01011	.00009	.00132
%RSD	330.92	2.0342	26.208	659.16	102.16	4.9060	83.011

#1	.00364	-.00089	.00779	.00024	-.00275	-.00181	-.00252
#2	-.00908	-.00092	.01134	-.00038	-.01704	-.00169	-.00066

Sample Name: PB104839BL Acquired: 12/8/2017 14:43:17 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB104839BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.0008	.00009	F 3.0185	F<00000
Stddev	.00128	.0011	.00004	1.0356	2.2957
%RSD	103.12	141.0	43.085	34.307	115.05
#1	.00034	.0000	-.00007	3.7508	-3.6186
#2	.00215	.0016	-.00012	2.2863	-.37202
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2719.8	42282.	5133.3	35.055	3164.0
Stddev	23.9	1620.	345.7	6.364	32.6
%RSD	.88035	3.8312	6.7335	7.4822	1.0313
#1	2736.8	41137.	4888.8	80.555	3187.1
#2	2702.9	43428.	5377.7	89.555	3140.9

Sample Name: CCV04 Acquired: 12/8/2017 15:03:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12227 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9617	5.1117	5.0391	5.2829	5.4381	10.997	10.266	25624	2.5861
Stddev	.0189	.0050	.0086	.0207	.0017	.032	.016	.00008	.0012
%RSD	.38060	.09716	.16962	.39214	.03151	.29037	.15291	.03076	.04573

#1	4.9750	5.1152	5.0451	5.2975	5.4369	11.019	10.255	25618	2.5853
#2	4.9483	5.1082	5.0330	5.2682	5.4393	10.974	10.277	25629	2.5870

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.325	1.0227	2.5243	1.3102	5.4460	2.5917	24.964	2.5320	1.1944
Stddev	.061	.0020	.0016	.0002	.0144	.0031	.053	.0024	.0024
%RSD	.24249	.19654	.06220	.01261	.26521	.11794	.21276	.09295	.20177

#1	25.282	1.0213	2.5232	1.3100	5.4562	2.5939	24.926	2.5337	1.1961
#2	25.369	1.0241	2.5255	1.3103	5.4357	2.5895	25.001	2.5303	1.1927

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.005	2.5314	2.6656	24.254	5.0959	5.0141	4.8827	4.6584	4.8729
Stddev	.056	.0025	.0100	.037	.0010	.0361	.0064	.0067	.0009
%RSD	.22557	.09922	.37327	.15419	.01985	.71999	.13097	.14376	.01829

#1	24.965	2.5331	2.6586	24.227	5.0966	4.9886	4.8782	4.6536	4.8723
#2	25.045	2.5296	2.6727	24.280	5.0952	5.0397	4.8873	4.6631	4.8736

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0279	5.1402	5.070	5.2585	5.2917	5.3862
Stddev	.0047	.0141	.002	.0197	.1594	4.4532
%RSD	.09340	.27510	.0444	.37382	3.0125	82.678

#1	5.0246	5.1302	5.069	5.2446	5.1790	2.2373
#2	5.0312	5.1502	5.072	5.2724	5.4044	8.5352

Sample Name: CCV04 Acquired: 12/8/2017 15:03:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12227 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	2577.0	38731.	5120.2	31.905	2861.7
Stddev	5.5	37.	22.7	.266	.8
%RSD	.21333	.09443	.44246	.32474	.02718
#1	2573.1	38705.	5136.2	82.093	2861.1
#2	2580.9	38757.	5104.1	81.716	2862.2

Sample Name: CCB04 Acquired: 12/8/2017 15:07:13 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12227 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00116	.00026	.00252	.00045	.00949	.00140
Stddev	.00121	.00231	.00054	.00434	.00056	.00822	.00067
%RSD	86.076	199.30	202.09	172.58	124.23	86.556	48.017

#1	-.00226	-.00279	.00064	-.00055	-.00005	-.00368	-.00092
#2	-.00055	.00047	-.00011	.00559	-.00084	-.01530	-.00187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	.00200	.00004	.00028	.00013	.00793
Stddev	.00003	.00011	.00225	.00025	.00011	.00080	.00872
%RSD	91.003	103.19	112.78	573.43	37.871	593.37	109.90

#1	.00006	.00018	.00040	.00013	.00035	.00070	-.01410
#2	.00001	.00003	.00359	-.00022	.00020	-.00043	-.00177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.03621	.00008	.00050	.06705	.00019	.00019
Stddev	.00001	.02292	.00014	.00018	.00635	.00038	.00006
%RSD	8.9900	63.295	161.27	36.931	9.4695	201.22	33.214

#1	.00013	-.05241	.00001	.00037	-.07153	-.00046	-.00023
#2	.00012	-.02000	-.00018	.00063	-.06256	.00008	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02875	.00218	.01535	.00052	.01574	.00060	.00166
Stddev	.00571	.00052	.00007	.00521	.00827	.00018	.00050
%RSD	19.842	23.844	.45373	1009.7	52.507	30.217	30.256

#1	-.03279	.00254	.01530	-.00317	-.00990	-.00073	.00131
#2	-.02472	.00181	.01540	.00420	-.02159	-.00047	.00202

Sample Name: CCB04 Acquired: 12/8/2017 15:07:13 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12227 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.0010	.00050	F 4.9752	F<00000
Stddev	.00040	.0017	.00020	.5296	3.8149
%RSD	15.124	167.5	39.982	10.645	461.30
#1	-.00237	.0022	.00064	4.6007	-3.5245
#2	-.00293	-.0002	.00036	5.3497	1.8705
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.9	41272.	5280.4	39.130	3152.7
Stddev	11.8	87.	3.4	1.520	11.4
%RSD	.43492	.21036	.06489	1.7057	.36013
#1	2695.6	41211.	5278.0	90.205	3144.7
#2	2712.3	41334.	5282.9	88.055	3160.7

Sample Name: PB104839BS Acquired: 12/8/2017 15:11:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104839BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81755	2.1049	1.0362	2.1284	.85394	2.2808	.22163	.20403
Stddev	.01340	.0141	.0056	.0270	.00502	.0267	.00287	.00476
%RSD	1.6393	.67064	.54539	1.2680	.58763	1.1712	1.2956	2.3328
#1	.82702	2.1149	1.0402	2.1475	.85749	2.2619	.22366	.20066
#2	.80807	2.0950	1.0323	2.1094	.85039	2.2997	.21960	.20739
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21206	1.1389	.44560	.21497	.34234	3.4465	.22814	2.0777
Stddev	.00131	.0133	.01111	.00163	.00475	.0141	.00495	.0207
%RSD	.61932	1.1669	2.4922	.75846	1.3882	.41020	2.1676	.99695
#1	.21298	1.1295	.43774	.21612	.34570	3.4365	.22464	2.0923
#2	.21113	1.1483	.45345	.21382	.33898	3.4565	.23164	2.0630
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53635	.07006	3.1836	.33049	.21269	10.265	.43102	.32442
Stddev	.00535	.00101	.0212	.00836	.00224	.115	.00242	.00579
%RSD	.99708	1.4420	.66601	2.5306	1.0547	1.1220	.56031	1.7863
#1	.54013	.06935	3.1986	.32458	.21428	10.347	.43273	.32852
#2	.53256	.07078	3.1687	.33640	.21111	10.184	.42931	.32032
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00062	.89953	.66396	.20494	.21865	5.838	.22381	F 3.5253
Stddev	.00245	.00176	.00306	.00029	.00102	.046	.00189	.8077
%RSD	396.44	.19565	.46128	.14174	.46616	.7933	.84601	22.911
#1	.00235	.89829	.66612	.20474	.21793	5.871	.22515	2.9541
#2	-.00111	.90077	.66179	.20515	.21937	5.805	.22247	4.0964

Sample Name: PB104839BS Acquired: 12/8/2017 15:11:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104839BS Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 14.658
Stddev	.184
%RSD	1.2536

#1	14.529
#2	14.788

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.6	40510.	5280.8	38.230	3038.4
Stddev	6.6	540.	59.7	.672	9.5
%RSD	.25421	1.3325	1.1313	.76137	.31175

#1	2595.9	40892.	5238.5	87.755	3031.7
#2	2605.2	40129.	5323.0	88.705	3045.1

Sample Name: I6677-01 Acquired: 12/8/2017 15:15:14 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04780	.01255	.33663	.08098	.00685	176.69	.76985
Stddev	.00131	.00075	.00182	.00079	.00108	.02	.00044
%RSD	2.7409	5.9444	.54176	.97363	15.795	.01387	.05721

#1	.04687	.01307	.33792	.08154	.00609	176.67	.76954
#2	.04873	.01202	.33534	.08043	.00762	176.71	.77016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00530	35.358	.17661	.14069	.30109	354.38
Stddev	.00008	.00132	.063	.00116	.00016	.00111	10.60
%RSD	1.7673	24.871	.17863	.65630	.11174	.36795	2.9897

#1	.00465	-.00623	35.313	.17579	.14080	.30030	361.87
#2	.00477	-.00437	35.403	.17743	.14058	.30187	346.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2444	46.930	.20620	.03132	9.9492	.41040	.62575
Stddev	.0064	.117	.00001	.00111	.0019	.00034	.01943
%RSD	.15088	.24872	.00459	3.5443	.01937	.08277	3.1044

#1	4.2490	46.848	.20619	.03210	9.9505	.41064	.63949
#2	4.2399	47.013	.20621	.03053	9.9478	.41016	.61201

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.064	.00081	.37080	4.0202	4.1052	.01900	4.2213
Stddev	.019	.00029	.01530	.0087	.0904	.00026	.0043
%RSD	.14578	35.404	4.1274	.21542	2.2031	1.3541	.10071

#1	13.050	.00101	.38162	4.0263	4.1692	.01881	4.2183
#2	13.077	.00061	.35998	4.0141	4.0413	.01918	4.2243

Sample Name: I6677-01 Acquired: 12/8/2017 15:15:14 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14220	7.152	.16897	F<00000	F 546.02
Stddev	.00039	.009	.00042	.49439	5.17
%RSD	.27215	.1308	.24597	.47646	.94730
#1	.14193	7.159	.16927	-103.41	549.67
#2	.14248	7.146	.16868	-104.11	542.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3107.8	47249.	3431.0	34.386	2764.1
Stddev	2.7	220.	16.6	2.644	6.8
%RSD	.08622	.46530	.25805	3.1333	.24460
#1	3109.6	47093.	6419.3	82.516	2759.3
#2	3105.9	47404.	6442.8	86.256	2768.9

Sample Name: I6677-03 Acquired: 12/8/2017 15:19:09 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04427	.01211	.32299	.06162	.00082	152.85	.63647
Stddev	.00088	.00248	.00396	.00989	.00188	.78	.02793
%RSD	1.9881	20.453	1.2248	16.057	229.02	.50845	4.3880

#1	.04365	.01386	.32578	.06861	-.00051	153.40	.65622
#2	.04489	.01035	.32019	.05462	.00215	152.30	.61672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00570	56.607	.17245	.11919	.36182	287.66
Stddev	.00022	.00177	2.704	.00073	.00006	.00095	17.88
%RSD	5.0859	31.028	4.7774	.42108	.04697	.26219	6.2149

#1	.00415	-.00695	58.519	.17296	.11923	.36115	300.30
#2	.00446	-.00445	54.695	.17194	.11915	.36249	275.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3768	46.361	.21935	.02501	10.880	.40141	.58813
Stddev	.0035	2.064	.00037	.00198	.523	.00101	.03496
%RSD	.07940	4.4529	.16818	7.9084	4.8048	.25166	5.9436

#1	4.3793	47.821	.21961	.02640	11.249	.40212	.61285
#2	4.3744	44.901	.21909	.02361	10.510	.40069	.56342

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0914	.00098	.29629	3.6520	5.1842	.01504	3.1587
Stddev	.4288	.00004	.00362	.0008	.2331	.00001	.1457
%RSD	4.7162	3.7813	1.2205	.02235	4.4958	.08184	4.6127

#1	9.3946	.00096	.29885	3.6514	5.3490	.01505	3.2617
#2	8.7882	.00101	.29374	3.6525	5.0194	.01503	3.0556

Sample Name: I6677-03 Acquired: 12/8/2017 15:19:09 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13057	5.319	.22128	F<00000	F 103.06
Stddev	.00797	.015	.00982	.05719	10.06
%RSD	6.1020	.2304	4.4368	.06902	2.4956

#1	.13621	6.329	.22822	-82.820	395.94
#2	.12494	6.308	.21434	-82.901	410.17

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3018.4	45760.	5117.2	32.620	2821.6
Stddev	5.0	44.	258.8	4.862	5.7
%RSD	.16654	.09642	4.2310	5.8843	.20190

#1	3014.9	45729.	5934.2	79.182	2817.6
#2	3022.0	45792.	6300.3	86.058	2825.7

Sample Name: I6677-03DUP Acquired: 12/8/2017 15:23:06 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04114	.01088	.32533	.05335	.00299	154.02	.62436
Stddev	.00068	.00080	.00269	.00583	.00146	.12	.00077
%RSD	1.6618	7.3091	.82559	10.931	49.063	.07692	.12307

#1	.04065	.01144	.32723	.05747	.00402	153.94	.62382
#2	.04162	.01032	.32343	.04923	.00195	154.11	.62490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	.00424	55.385	.17404	.12094	.36991	.279.54
Stddev	.00008	.00081	.052	.00056	.00038	.00037	5.51
%RSD	1.7654	19.072	.09367	.31978	.31122	.09916	1.9711

#1	.00432	-.00481	55.348	.17365	.12121	.36965	283.43
#2	.00443	-.00367	55.422	.17444	.12067	.37017	275.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4250	45.246	.22378	.02471	10.651	.40712	.57830
Stddev	.0133	.335	.00012	.00049	.003	.00115	.01425
%RSD	.29963	.74143	.05545	1.9673	.03235	.28361	2.4649

#1	4.4156	45.008	.22387	.02505	10.653	.40631	.58838
#2	4.4344	45.483	.22370	.02437	10.648	.40794	.56822

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8898	.00110	.28558	3.7090	4.9829	.01602	3.0720
Stddev	.0460	.00005	.00868	.0140	.0425	.00090	.0175
%RSD	.51785	4.2338	3.0403	.37803	.85388	5.5949	.57068

#1	8.9224	.00113	.29172	3.7189	5.0130	.01665	3.0596
#2	8.8573	.00107	.27944	3.6991	4.9528	.01538	3.0844

Sample Name: I6677-03DUP Acquired: 12/8/2017 15:23:06 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12768	5.417	.21728	F<00000	F 398.52
Stddev	.00114	.006	.00007	.90986	5.30
%RSD	.89624	.0921	.03431	1.0958	1.3292

#1	.12687	6.413	.21723	-83.672	402.27
#2	.12849	6.421	.21734	-82.385	394.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.0	45216.	3196.5	34.203	2778.4
Stddev	.9	34.	13.9	1.981	5.5
%RSD	.03171	.07581	.22476	2.3530	.19970

#1	2985.3	45192.	6186.6	82.802	2774.5
#2	2986.6	45241.	6206.3	85.604	2782.3

Sample Name: I6677-03LX5 Acquired: 12/8/2017 15:27:02 Type: Unk
Method: P4-ICP2(v1851) 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	.01045	.00234	.06580	.00712	.00099	33.671	.13623
Stddev	.00158	.00113	.00022	.00113	.00114	.538	.00840
%RSD	15.165	48.186	.32897	15.824	114.71	1.5993	6.1683

#1	.00933	.00313	.06565	.00792	-.00179	33.290	.13029
#2	.01157	.00154	.06596	.00632	-.00019	34.051	.14217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00108	12.220	.04072	.02430	.08848	54.449
Stddev	.00003	.00027	.651	.00000	.00016	.00074	3.777
%RSD	2.1098	25.385	5.3292	.00256	.66586	.84000	6.9365

#1	.00131	-.00089	11.760	.04072	.02442	.08901	51.778
#2	.00134	-.00127	12.681	.04072	.02419	.08796	57.119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0477	10.090	.04493	.00461	2.3063	.09414	.11527
Stddev	.0009	.675	.00030	.00037	.1599	.00025	.00663
%RSD	.08225	6.6861	.67797	8.0532	6.9313	.26492	5.7474

#1	1.0484	9.6133	.04471	.00435	2.1933	.09396	.11059
#2	1.0471	10.567	.04514	.00488	2.4193	.09432	.11996

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9562	.00076	.06009	.72963	1.2839	.00248	.69431
Stddev	.1043	.00016	.00239	.00009	.0898	.00108	.03809
%RSD	5.3310	20.653	3.9817	.01199	6.9944	43.531	5.4862

#1	1.8825	-.00065	.05840	.72969	1.2204	.00324	.66737
#2	2.0299	-.00087	.06178	.72957	1.3474	.00172	.72124

Sample Name: I6677-03LX5 Acquired: 12/8/2017 15:27:02 Type: Unk
Method: P4-ICP2(v1851) 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	.02259	1.280	.04761	F<00000	32.144
Stddev	.00103	.002	.00307	1.7922	1.819
%RSD	4.5605	.1636	6.4573	14.922	2.9269
#1	.02332	1.281	.04543	-10.743	60.858
#2	.02186	1.278	.04978	-13.277	63.430
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2761.8	41862.	5711.8	91.383	3035.4
Stddev	10.8	3.	254.1	5.205	11.3
%RSD	.39014	.00693	4.4485	5.6960	.37122
#1	2754.1	41860.	5891.5	95.064	3027.4
#2	2769.4	41864.	5532.1	87.702	3043.4

Sample Name: I6677-03MS Acquired: 12/8/2017 15:31:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76251	2.1613	1.3736	1.9053	.16552	168.83	.85718
Stddev	.00101	.0056	.0066	.0062	.00431	.83	.01028
%RSD	.13261	.25789	.48324	.32539	2.6009	.49194	1.1992

#1	.76322	2.1652	1.3783	1.9009	.16248	168.24	.86445
#2	.76179	2.1573	1.3689	1.9096	.16857	169.42	.84991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19628	.21904	47.754	.57696	.33942	.64919	283.46
Stddev	.00008	.00061	.558	.00167	.00026	.00026	5.11
%RSD	.04132	.27821	1.1677	.28866	.07807	.03986	1.8025

#1	.19634	.21861	48.149	.57814	.33924	.64938	287.07
#2	.19622	.21947	47.360	.57578	.33961	.64901	279.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5613	52.405	.78601	.08826	13.017	.68261	.83370
Stddev	.0072	.724	.00062	.00002	.117	.00038	.01304
%RSD	.15759	1.3813	.07864	.01845	.89564	.05555	1.5647

#1	4.5562	52.917	.78644	.08825	13.099	.68234	.84293
#2	4.5664	51.893	.78557	.08827	12.934	.68288	.82448

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.190	.36256	.53587	3.1077	4.6823	.71679	3.3835
Stddev	.150	.00068	.01347	.0001	.1267	.00054	.0430
%RSD	.78404	.18743	2.5140	.00219	2.7068	.07477	1.2694

#1	19.296	.36304	.54540	3.1078	4.7719	.71717	3.4139
#2	19.083	.36208	.52635	3.1077	4.5927	.71641	3.3531

Sample Name: I6677-03MS Acquired: 12/8/2017 15:31:05 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.33904	13.01	.38228	F<00000	F 107.93
Stddev	.00285	.04	.00329	1.6168	2.77
%RSD	.84186	.3111	.86050	2.0660	.67826

#1	.34106	13.04	.38460	-77.115	405.97
#2	.33702	12.98	.37995	-79.402	409.88

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2932.1	44601.	3018.7	33.066	2733.0
Stddev	1.2	173.	68.1	1.422	5.2
%RSD	.04077	.38716	1.1322	1.7115	.19028

#1	2931.2	44723.	5970.5	82.061	2729.3
#2	2932.9	44479.	6066.8	84.071	2736.7

Sample Name: I6677-03MSD Acquired: 12/8/2017 15:35:08 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77422	2.2206	1.4162	1.9584	.17021	165.56	.83900
Stddev	.03910	.1351	.0930	.0843	.01315	.52	.00139
%RSD	5.0497	6.0833	6.5652	4.3044	7.7260	.31174	.16512

#1	.74658	2.1251	1.3504	1.8988	.16091	165.20	.83802
#2	.80187	2.3162	1.4819	2.0180	.17951	165.93	.83998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19416	.22684	46.836	.56969	.34926	.66400	282.16
Stddev	.00008	.01618	.178	.00047	.02222	.03836	5.85
%RSD	.04214	7.1319	.37922	.08178	6.3625	5.7770	2.0741

#1	.19410	.21540	46.711	.57002	.33354	.63687	278.02
#2	.19422	.23828	46.962	.56936	.36497	.69112	286.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5026	51.503	.80912	.08670	12.760	.67088	.83936
Stddev	.0019	.335	.05085	.00061	.047	.00127	.02128
%RSD	.04108	.65133	6.2842	.70615	.36909	.18944	2.5355

#1	4.5039	51.266	.77317	.08627	12.727	.67178	.82431
#2	4.5013	51.740	.84508	.08713	12.793	.66998	.85441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.825	.36935	.53295	3.1751	4.6528	.73245	3.3224
Stddev	.083	.01993	.01210	.1915	.1396	.04477	.0300
%RSD	.44236	5.3968	2.2711	6.0320	3.0008	6.1125	.90190

#1	18.766	.35525	.52439	3.0396	4.7515	.70079	3.3012
#2	18.884	.38344	.54151	3.3105	4.5541	.76411	3.3436

Sample Name: I6677-03MSD Acquired: 12/8/2017 15:35:08 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.33515	13.38	.37361	F<00000	F 113.13
Stddev	.00044	.85	.00124	1.2287	.23
%RSD	.13129	6.335	.33299	1.5443	.05566

#1	.33547	12.78	.37273	-80.433	413.30
#2	.33484	13.98	.37449	-78.695	412.97

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.0	45153.	3069.8	32.681	2664.6
Stddev	131.2	69.	20.8	1.312	147.5
%RSD	4.5769	.15216	.34193	1.5870	5.5355

#1	2959.7	45105.	6055.1	83.609	2768.9
#2	2774.2	45202.	6084.4	81.753	2560.3

Sample Name: I6677-03A Acquired: 12/8/2017 15:38:58 Type: Unk
Method: P4-ICP2(v1851) 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	.72215	2.0228	1.3283	1.8493	.77293	151.90	.79798
Stddev	.00196	.0060	.0031	.0027	.00083	.05	.00052
%RSD	.27124	.29480	.23325	.14761	.10778	.03092	.06527

#1	.72354	2.0186	1.3305	1.8512	.77351	151.93	.79762
#2	.72077	2.0270	1.3261	1.8474	.77234	151.87	.79835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18466	.20405	54.997	.52696	.32555	.62605	284.10
Stddev	.00063	.00056	.174	.00015	.00014	.00161	1.17
%RSD	.33988	.27223	.31573	.02767	.04374	.25796	.41130

#1	.18421	.20366	54.874	.52685	.32566	.62490	284.93
#2	.18510	.20445	55.120	.52706	.32545	.62719	283.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5094	46.589	.73224	.08497	13.201	.66477	.78710
Stddev	.0090	.018	.00008	.00015	.025	.00083	.00597
%RSD	.19936	.03855	.01117	.17259	.18918	.12500	.75881

#1	4.5158	46.602	.73218	.08508	13.218	.66536	.79132
#2	4.5030	46.577	.73230	.08487	13.183	.66419	.78287

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.342	.36820	.55463	3.6372	5.7090	.72418	3.2596
Stddev	.056	.00134	.00137	.0053	.0857	.00141	.0044
%RSD	.32290	.36498	.24726	.14642	1.5005	.19444	.13472

#1	17.382	.36725	.55560	3.6334	5.7695	.72318	3.2627
#2	17.302	.36915	.55366	3.6409	5.6484	.72517	3.2565

Sample Name: I6677-03A Acquired: 12/8/2017 15:38:58 Type: Unk
 Method: P4-ICP2(v1851) 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	.30591	12.37	.39200	F<00000	F 112.57
Stddev	.00205	.01	.00039	.89374	7.50
%RSD	.66956	.0667	.10006	1.1140	1.8171
#1	.30446	12.37	.39227	-80.861	417.87
#2	.30736	12.36	.39172	-79.597	407.27
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2976.7	45543.	6163.2	32.967	2782.7
Stddev	3.6	140.	5.2	.690	2.2
%RSD	.11955	.30726	.08470	.83141	.08005
#1	2974.2	45444.	6159.6	82.479	2781.2
#2	2979.2	45642.	6166.9	83.454	2784.3

Sample Name: I6716-01 Acquired: 12/8/2017 15:42:46 Type: Unk
Method: P4-ICP2(v1851) 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	.00097	.00116	.00223	.00232	.00311	.02220	.10707
Stddev	.00259	.00175	.00013	.00615	.00080	.01118	.00119
%RSD	266.91	150.49	6.0273	264.66	25.578	50.349	1.1098

#1	-.00086	-.00240	.00213	-.00667	-.00255	.01430	.10791
#2	.00280	.00007	.00232	.00202	-.00368	.03010	.10623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	30.856	.00333	.00032	.40287	.06329
Stddev	.00005	.00010	.461	.00049	.00001	.01837	.00452
%RSD	61.967	1186.5	.56994	14.867	2.5243	4.5587	7.1369

#1	.00004	-.00008	81.182	.00298	.00032	.38988	.06009
#2	.00011	.00006	80.530	.00367	.00033	.41585	.06648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03715	28.213	.01218	.00044	33.666	.00066	.62248
Stddev	.00007	.148	.00019	.00017	.436	.00020	.02149
%RSD	.18430	.52547	1.5326	38.996	.52051	30.323	3.4525

#1	.03720	28.318	.01232	.00056	83.974	.00052	.60728
#2	.03710	28.108	.01205	.00032	83.359	.00080	.63768

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3482	.00137	.11250	48.668	3.2845	.00072	.00172
Stddev	.0161	.00008	.00545	2.033	.0015	.00100	.00069
%RSD	.25312	5.6876	4.8479	4.1782	.02356	137.96	40.345

#1	6.3369	.00142	.10865	47.230	6.2835	-.00002	-.00123
#2	6.3596	.00131	.11636	50.106	6.2856	-.00143	-.00221

Sample Name: I6716-01 Acquired: 12/8/2017 15:42:46 Type: Unk
 Method: P4-ICP2(v1851) 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	.00124	1.776	.47272	5.6673	F<00000
Stddev	.00061	.075	.00382	.1859	1.0408
%RSD	49.334	4.217	.80713	3.2803	21.780

#1	-.00081	1.723	.47542	5.5358	-5.5144
#2	-.00168	1.829	.47002	5.7987	-4.0425

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.8	38704.	5136.9	35.797	2811.3
Stddev	92.7	68.	33.7	2.382	106.4
%RSD	3.7109	.17577	.65569	2.7762	3.7850

#1	2562.3	38656.	5113.1	87.481	2886.5
#2	2431.3	38752.	5160.7	84.113	2736.0

Sample Name: I6716-02 Acquired: 12/8/2017 15:46:47 Type: Unk
 Method: P4-ICP2(v1851) 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	.00008	.00045	.00083	.00334	.00615	.00640	.08383
Stddev	.00005	.00016	.00166	.00035	.00110	.00119	.00618
%RSD	61.308	35.525	198.62	10.392	17.813	18.601	7.3755

#1	-.00005	.00034	-.00034	-.00359	-.00692	.00724	.08821
#2	-.00012	.00057	.00201	-.00309	-.00537	.00556	.07946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00013	37.930	.00011	.00009	.07129	.01484
Stddev	.00006	.00008	5.621	.00020	.00012	.00050	.03124
%RSD	81.438	65.541	8.2752	179.21	139.40	.69652	210.49

#1	.00003	-.00007	71.905	-.00003	.00000	.07094	.03693
#2	.00011	-.00019	63.955	.00026	-.00018	.07164	-.00725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02389	23.785	.00138	.00011	73.399	.00019	.03543
Stddev	.00003	1.970	.00016	.00030	5.987	.00060	.00301
%RSD	.12719	8.2848	11.451	284.60	8.1566	311.80	8.4841

#1	.02386	25.178	.00149	-.00032	77.632	.00062	.03756
#2	.02391	22.391	.00127	.00011	69.165	-.00023	.03331

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2283	.00023	.09781	39.372	5.3653	.00046	.00296
Stddev	.4112	.00021	.00761	.071	.4187	.00034	.00212
%RSD	7.8638	94.319	7.7775	.18079	7.8036	73.136	71.523

#1	5.5191	.00038	.10319	39.423	5.6613	-.00071	-.00446
#2	4.9376	.00008	.09243	39.322	5.0692	-.00022	-.00146

Sample Name: I6716-02 Acquired: 12/8/2017 15:46:47 Type: Unk
Method: P4-ICP2(v1851) 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	.00343	1.396	.38797	5.4427	F<00000
Stddev	.00085	.004	.03360	.3049	3.3989
%RSD	24.883	.2957	8.6607	5.6013	92.620

#1	-.00404	1.393	.41173	5.6583	-1.2663
#2	-.00283	1.399	.36421	5.2271	-6.0731

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.1	39855.	5150.8	34.228	2939.4
Stddev	4.5	63.	383.3	7.075	4.7
%RSD	.17386	.15775	7.4411	8.3999	.16148

#1	2601.3	39900.	4879.8	79.225	2942.7
#2	2594.9	39811.	5421.8	89.231	2936.0

Sample Name: CCV05 Acquired: 12/8/2017 16:00:00 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8400	5.0156	4.9279	5.1784	5.3272	10.977	10.336	.25735
Stddev	.0033	.0065	.0135	.0255	.0012	1.277	.107	.03362
%RSD	.06882	.12883	.27363	.49156	.02153	11.634	1.0308	13.063

#1	4.8376	5.0111	4.9184	5.1604	5.3280	11.880	10.412	.28112
#2	4.8423	5.0202	4.9374	5.1964	5.3264	10.074	10.261	.23358

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5292	25.379	1.0314	2.4597	1.2824	5.2869	2.5925	25.056
Stddev	.0030	.312	.1317	.0055	.0019	.0904	.3390	.193
%RSD	.11830	1.2297	12.765	.22393	.14720	1.7090	13.076	.76835

#1	2.5271	25.600	1.1245	2.4558	1.2811	5.3508	2.8322	25.192
#2	2.5313	25.158	.93832	2.4636	1.2837	5.2230	2.3528	24.919

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4677	1.1959	25.091	2.5253	2.5535	24.070	4.9682	4.9718
Stddev	.0001	.1467	.235	.3291	.0389	.216	.0118	.0221
%RSD	.00572	12.269	.93751	13.031	1.5235	.89603	.23810	.44457

#1	2.4678	1.2997	25.258	2.7580	2.5810	24.222	4.9599	4.9874
#2	2.4676	1.0922	24.925	2.2926	2.5260	23.917	4.9766	4.9561

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7535	4.7395	4.7467	5.0633	5.1413	4.990	5.3285	F 5.6611
Stddev	.0186	.0578	.0040	.0352	.0440	.003	.0540	2.4158
%RSD	.39190	1.2197	.08501	.69567	.85577	.0578	1.0128	42.674

#1	4.7403	4.7804	4.7438	5.0883	5.1725	4.988	5.3667	7.3693
#2	4.7667	4.6986	4.7495	5.0384	5.1102	4.992	5.2903	3.9529

Sample Name: CCV05 Acquired: 12/8/2017 16:00:00 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.7140
Stddev	3.6480
%RSD	98.224

#1	1.1344
#2	6.2935

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.5	38602.	5100.6	34.328	2888.5
Stddev	3.7	4346.	30.8	1.496	6.2
%RSD	.14365	11.259	.60473	1.7736	.21375

#1	2592.9	35528.	5078.8	83.270	2884.2
#2	2598.2	41675.	5122.4	85.385	2892.9

Sample Name: LLCCV02 Acquired: 12/8/2017 16:03:44 Type: Unk
Method: P4-ICP2(v1851) 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	.01815	.04219	.01113	.02162	.05335	.11405	.10608
Stddev	.00464	.00220	.00132	.00335	.00140	.01822	.00029
%RSD	25.556	5.2161	11.889	15.505	2.6264	15.976	.27129

#1	.01487	.04063	.01019	.01925	.05236	.10117	.10628
#2	.02143	.04374	.01206	.02399	.05435	.12693	.10587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	.00637	2.1562	.01141	.03089	.02270	.10555
Stddev	.00008	.00001	.0082	.00008	.00014	.00047	.00402
%RSD	1.2911	.19454	.38058	.70479	.45958	2.0754	3.8091

#1	.00656	.00637	2.1620	.01146	.03079	.02236	.10270
#2	.00644	.00636	2.1504	.01135	.03099	.02303	.10839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02342	2.1104	.04150	.01071	2.0244	.04167	.04472
Stddev	.00011	.0093	.00129	.00001	.0073	.00065	.00081
%RSD	.47047	.43856	3.1014	.12153	.35825	1.5545	1.8101

#1	.02350	2.1169	.04059	.01072	2.0295	.04213	.04415
#2	.02334	2.1038	.04241	.01070	2.0193	.04121	.04530

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9996	.21355	.11786	.01779	.36914	.03898	.04330
Stddev	.0115	.00308	.00348	.00093	.01632	.00097	.00125
%RSD	.57726	1.4416	2.9543	5.2511	4.4223	2.4890	2.8757

#1	1.9914	.21137	.11539	.01845	.35760	.03967	.04241
#2	2.0077	.21573	.12032	.01713	.38068	.03830	.04418

Sample Name: LLCCV02 Acquired: 12/8/2017 16:03:44 Type: Unk
 Method: P4-ICP2(v1851) 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	.01845	.0220	.02369	F 4.5328	F<00000
Stddev	.00126	.0003	.00030	.4038	.60076
%RSD	6.8120	1.347	1.2472	8.9096	4202.8

#1	.01934	.0218	.02390	4.2472	-.43910
#2	.01756	.0222	.02349	4.8184	.41051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2718.9	40446.	5175.8	36.300	3161.5
Stddev	30.9	121.	5.9	.958	35.6
%RSD	1.1357	.29793	.11457	1.1099	1.1267

#1	2740.7	40361.	5171.7	86.977	3186.7
#2	2697.1	40531.	5180.0	85.623	3136.3

Sample Name: CCB05 Acquired: 12/8/2017 16:07:48 Type: Unk
Method: P4-ICP2(v1851) 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	.00178	.00212	.00061	.00122	.00042	.00990	.00317
Stddev	.00151	.00119	.00263	.00450	.00019	.01547	.00016
%RSD	84.478	55.991	428.38	368.30	45.571	156.30	4.8963

#1	-.00285	-.00296	.00124	-.00441	-.00029	-.02084	-.00328
#2	-.00072	-.00128	-.00247	.00196	-.00056	.00104	-.00306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	.00519	.00007	.00015	.00009	.01819
Stddev	.00004	.00001	.02527	.00031	.00027	.00024	.00351
%RSD	178.12	19.728	486.95	469.01	177.33	263.13	19.284

#1	-.00001	.00005	-.01268	.00015	.00034	.00008	-.02067
#2	.00005	.00004	.02305	-.00028	-.00004	-.00026	-.01571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.02212	.00019	.00007	.09558	.00057	.00025
Stddev	.00010	.02288	.00042	.00001	.01321	.00006	.00009
%RSD	111.49	103.42	227.67	15.108	13.824	10.975	37.920

#1	.00002	-.00594	-.00049	-.00007	-.08624	-.00062	-.00018
#2	.00016	-.03830	.00011	-.00006	-.10492	-.00053	-.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04735	.00022	.00998	.00127	.01732	.00109	.00063
Stddev	.04077	.00006	.00309	.00116	.01939	.00163	.00020
%RSD	86.116	26.534	30.981	91.259	111.98	149.58	31.354

#1	-.01852	-.00018	.00780	-.00209	.03103	.00006	-.00049
#2	-.07618	-.00027	.01217	-.00045	.00361	-.00224	-.00077

Sample Name: CCB05 Acquired: 12/8/2017 16:07:48 Type: Unk
 Method: P4-ICP2(v1851) 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	.00403	.0014	.00000	F 5.1057	F<.00000
Stddev	.00128	.0004	.00003	.1808	.26809
%RSD	31.829	24.95	705.10	3.5417	19.931

#1	-.00313	.0017	.00002	4.9779	-1.5346
#2	-.00494	.0012	-.00002	5.2336	-1.1555

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.7	40356.	5142.6	37.677	3128.6
Stddev	56.8	204.	40.6	2.128	72.3
%RSD	2.1141	.50548	.78963	2.4268	2.3097

#1	2648.6	40500.	5113.9	86.173	3077.5
#2	2728.9	40212.	5171.3	89.182	3179.7

Sample Name: I6764-01 Acquired: 12/8/2017 16:11:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-8-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21532	.05451	10.396	.09640	.03782	224.17	28.292
Stddev	.01236	.00631	.030	.02817	.00230	12.79	.165
%RSD	5.7413	11.584	.28977	29.228	6.0851	5.7067	.58411

#1	.22406	.05897	10.418	.11632	.03619	233.22	28.175
#2	.20658	.05004	10.375	.07647	.03945	215.13	28.409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00870	.03182	1508.8	1.0058	.23221	1.8518	F 1395.3
Stddev	.00064	.00607	.1	.0519	.00050	.0056	62.7
%RSD	7.3698	19.068	.00467	5.1579	.21601	.30009	4.4910

#1	.00915	.02753	1508.9	1.0425	.23186	1.8479	1439.6
#2	.00825	.03611	1508.8	.96909	.23257	1.8557	1351.0

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.947	302.85	1.3467	.11965	3.9875	4.1838	20.366
Stddev	.728	1.91	.0006	.00401	.0102	.2338	.845
%RSD	4.8687	.31739	.04329	3.3514	.25635	5.5892	4.1470

#1	15.462	601.50	1.3471	.12248	3.9802	4.3492	20.963
#2	14.433	604.20	1.3463	.11681	3.9947	4.0185	19.768

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.185	.08145	1.3190	30.274	4.7156	.41586	9.2654
Stddev	.005	.00046	.0890	.029	.0311	.00418	.0402
%RSD	.01668	.56219	6.7489	.09622	.65979	1.0058	.43375

#1	32.182	.08113	1.3820	30.254	4.6936	.41882	9.2370
#2	32.189	.08178	1.2561	30.295	4.7376	.41290	9.2939

Sample Name: I6764-01 Acquired: 12/8/2017 16:11:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-8-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23559	11.05	2.6480	F<00000	^ *****
Stddev	.00089	.00	.0040	.16710	-----
%RSD	.37923	.0335	.15236	.03330	-----
#1	.23495	11.05	2.6509	-501.63	^ -----
#2	.23622	11.04	2.6452	-501.87	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.6	35906.	5653.6	56.624	1971.1
Stddev	10.2	1923.	13.4	2.883	6.7
%RSD	.41911	5.3565	.23769	4.3266	.33771
#1	2429.4	34546.	5663.1	64.586	1966.4
#2	2443.8	37266.	5644.1	68.662	1975.8

Sample Name: I6764-02 Acquired: 12/8/2017 16:16:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-8-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05957	.03605	.29098	.13827	.00662	357.92	1.2940
Stddev	.00408	.00258	.00566	.00112	.00006	1.12	.0104
%RSD	6.8445	7.1591	1.9467	.80685	.94709	.31420	.80242

#1	.05669	.03423	.29499	.13748	.00658	357.13	1.3014
#2	.06245	.03788	.28697	.13905	.00666	358.72	1.2867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00860	.00672	12.848	.53933	.30557	.46912	.338.46
Stddev	.00028	.00118	.130	.00577	.00965	.01239	5.42
%RSD	3.2934	17.490	1.0096	1.0692	3.1570	2.6406	.84913

#1	.00840	-.00589	12.940	.53526	.31240	.47788	642.30
#2	.00881	-.00755	12.756	.54341	.29875	.46037	634.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.838	33.818	.44615	.05732	1.2438	.74730	.96821
Stddev	.102	.609	.01374	.00026	.0051	.00749	.00721
%RSD	.94415	.72706	3.0787	.44859	.40677	1.0018	.74467

#1	10.766	84.249	.45586	.05750	1.2474	.74200	.97331
#2	10.911	83.387	.43644	.05714	1.2402	.75259	.96311

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.076	.00120	.57997	1.4536	3.3829	.05208	16.133
Stddev	.200	.00038	.00075	.0317	.0517	.00049	.133
%RSD	.60408	32.022	.12902	2.1793	1.5281	.93859	.82158

#1	33.217	.00093	.58050	1.4760	3.4195	.05243	16.226
#2	32.935	.00147	.57944	1.4312	3.3464	.05174	16.039

Sample Name: I6764-02 Acquired: 12/8/2017 16:16:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-8-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28112	3.264	.15391	F<00000	F1331.5
Stddev	.00244	.245	.00112	.70004	8.5
%RSD	.86939	2.963	.72909	.35612	.63800

#1	.28284	8.437	.15471	-197.07	1337.6
#2	.27939	8.091	.15312	-196.08	1325.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3123.8	46558.	3463.1	31.472	2622.2
Stddev	67.3	186.	55.9	.411	70.7
%RSD	2.1530	.39982	.86443	.50424	2.6959

#1	3076.2	46689.	6423.6	81.182	2572.2
#2	3171.4	46426.	6502.6	81.763	2672.2

Sample Name: I6794-04 Acquired: 12/8/2017 16:20:12 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00220	.02627	.01214	-.00280	.07566	.54288	.00016
Stddev	.00431	.00287	.00184	.00074	.00353	.02542	.00245	.00008
%RSD	7343.6	130.51	7.0197	6.0596	126.01	33.602	.45056	50.996

#1	.00311	-.00017	.02496	.01266	-.00529	.09364	.54461	.00022
#2	-.00299	-.00422	.02757	.01162	-.00030	.05769	.54115	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00096	29.145	-.00141	.01201	.00364	42.466	11.314	3.9300
Stddev	.00016	.147	.00015	.00013	.00051	1.169	.249	.0151
%RSD	16.734	.50573	10.512	1.0925	14.037	2.7532	2.1977	.38332

#1	-.00107	29.249	-.00151	.01211	.00401	43.292	11.138	3.9406
#2	-.00085	29.040	-.00130	.01192	.00328	41.639	11.490	3.9193

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00744	.00552	447.89	-.00184	.14593	1.2204	-.00182	.11607
Stddev	.00014	.00061	.39	.00053	.00366	.0121	.00014	.01084
%RSD	1.8375	11.075	.08687	28.740	2.5112	.98997	7.7102	9.3431

#1	.00735	.00595	448.16	-.00221	.14852	1.2289	-.00192	.10840
#2	.00754	.00509	447.61	-.00147	.14334	1.2118	-.00172	.12374

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29583	.69145	.00106	.00226	-.00268	.0122	.12025	<.00000
Stddev	.00274	.00626	.00116	.00037	.00120	.0010	.00043	.31723
%RSD	.92521	.90490	110.18	16.271	44.971	8.087	.35975	10.355

#1	.29389	.69587	.00188	.00252	-.00182	-.0129	.12055	-2.8391
#2	.29776	.68702	.00023	.00200	-.00353	-.0115	.11994	-3.2878

Sample Name: I6794-04 Acquired: 12/8/2017 16:20:12 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6929
Stddev	1.0260
%RSD	27.782

#1	2.9675
#2	4.4184

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.5	36800.	5163.2	32.603	2717.6
Stddev	8.7	662.	11.7	2.200	5.8
%RSD	.34734	1.7990	.22658	2.6639	.21478

#1	2501.3	36332.	5154.9	81.047	2713.4
#2	2513.7	37268.	5171.4	84.159	2721.7

Sample Name: I6794-04DUP Acquired: 12/8/2017 16:24:29 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00368	.02946	.00607	.00050	.04062	.53774
Stddev	.00210	.00255	.00057	.00279	.00162	.00461	.00162
%RSD	532.31	69.200	1.9344	45.937	322.35	11.338	.30097

#1	-.00187	-.00549	.02905	.00410	-.00064	.03736	.53660
#2	.00109	-.00188	.02986	.00804	.00165	.04388	.53889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00078	28.914	.00139	.01233	.00401	40.847
Stddev	.00024	.00001	.236	.00049	.00026	.00011	.772
%RSD	133.81	1.0361	.81546	35.027	2.0920	2.6715	1.8911

#1	.00035	-.00078	28.747	-.00105	.01215	.00408	41.394
#2	.00001	-.00079	29.080	-.00173	.01251	.00393	40.301

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.676	3.9255	.00771	.00528	446.95	.00166	.14174
Stddev	.357	.0245	.00040	.00015	2.21	.00004	.00236
%RSD	3.0566	.62331	5.2284	2.8894	.49478	2.2360	1.6682

#1	11.928	3.9082	.00742	.00517	445.39	-.00169	.14341
#2	11.423	3.9428	.00799	.00539	448.51	-.00164	.14007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2538	.00230	.10841	.29695	.65971	.00112	.00158
Stddev	.0265	.00010	.00328	.01177	.00083	.00158	.00070
%RSD	2.1158	4.4789	3.0217	3.9640	.12576	140.48	44.442

#1	1.2351	-.00237	.10609	.30527	.65913	.00001	-.00208
#2	1.2726	-.00223	.11072	.28862	.66030	.00224	-.00109

Sample Name: I6794-04DUP Acquired: 12/8/2017 16:24:29 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.0110	.11965	F<00000	<00000
Stddev	.00364	.0003	.00033	.83571	.26887
%RSD	262.60	2.693	.27453	24.266	44.467
#1	-.00396	-.0112	.11942	-2.8530	-.41453
#2	.00119	-.0108	.11988	-4.0349	-.79477
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.3	36604.	5201.2	35.472	2706.0
Stddev	21.9	1233.	37.2	1.658	26.8
%RSD	.87834	3.3687	.71453	1.9403	.98940
#1	2480.7	35732.	5227.5	84.300	2687.0
#2	2511.8	37476.	5175.0	86.645	2724.9

Sample Name: I6787-01 Acquired: 12/8/2017 16:28:45 Type: Unk
Method: P4-ICP2(v1851) 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	.00443	.00025	.00152	.04635	.00436	.21760	.61414
Stddev	.00306	.00014	.00054	.00931	.00155	.03189	.06950
%RSD	69.085	54.488	35.674	20.076	35.592	14.654	11.316

#1	.00660	.00035	-.00113	-.03977	-.00326	-.19505	.56500
#2	.00227	.00015	-.00190	-.05293	-.00545	-.24015	.66328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00026	442.30	.00029	.00086	.00069	.00455
Stddev	.00007	.00013	49.53	.00026	.00011	.00017	.00766
%RSD	92.438	49.710	11.199	90.634	13.175	25.096	168.32

#1	.00013	-.00035	407.27	-.00047	-.00078	.00057	.00087
#2	.00003	-.00017	477.32	-.00010	-.00094	.00082	-.00997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	296.25	.00257	.00019	1868.1	.00149	.03288
Stddev	.00012	33.35	.00024	.00000	190.4	.00045	.00422
%RSD	11.295	11.259	9.5473	1.3611	10.190	30.276	12.827

#1	.00117	272.66	.00274	-.00020	1733.5	.00117	.02990
#2	.00099	319.83	.00239	-.00019	2002.7	.00181	.03586

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.823	.00831	.67045	215.09	21.637	.00162	.01948
Stddev	8.249	.00014	.07322	2.35	2.478	.00085	.00401
%RSD	10.880	1.6994	10.921	1.0911	11.455	52.367	20.598

#1	69.990	.00821	.61868	213.43	19.884	.00102	-.01664
#2	81.656	.00841	.72223	216.75	23.389	.00222	-.02232

Sample Name: I6787-01 Acquired: 12/8/2017 16:28:45 Type: Unk
 Method: P4-ICP2(v1851) 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	.05700	.1018	3.1618	F<00000	F<00000
Stddev	.00833	.0022	.3527	2.3058	4.8918
%RSD	14.613	2.159	11.154	37.351	12.018
#1	.05111	.1003	2.9125	-7.8036	-37.246
#2	.06289	.1034	3.4112	-4.5427	-44.164
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.3	33800.	4669.6	73.533	2348.1
Stddev	22.5	212.	453.3	9.058	22.9
%RSD	.98181	.62665	9.7080	12.319	.97394
#1	2303.2	33950.	4990.1	79.938	2364.3
#2	2271.5	33651.	4349.0	67.128	2332.0

Sample Name: I6794-04LX5 Acquired: 12/8/2017 16:32:53 Type: Unk
Method: P4-ICP2(v1851) 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	.00129	.00020	.00726	.00124	.00025	.00393	.11064
Stddev	.00098	.00056	.00128	.00020	.00124	.00439	.00690
%RSD	76.050	273.80	17.684	16.431	501.73	111.83	6.2378

#1	-.00060	-.00019	.00635	.00139	-.00113	-.00082	.11552
#2	-.00199	.00060	.00817	.00110	.00063	-.00703	.10576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00032	3.1625	.00014	.00248	.00080	3.7155
Stddev	.00007	.00014	.4180	.00011	.00027	.00017	.6357
%RSD	41.129	44.879	6.7826	79.944	10.998	21.124	7.2944

#1	.00013	-.00042	6.4580	-.00006	.00229	.00091	9.1651
#2	.00023	-.00022	5.8669	-.00022	.00268	.00068	8.2660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3576	.84499	.00147	.00141	95.571	.00079	.03091
Stddev	.1051	.05502	.00011	.00007	5.812	.00029	.00193
%RSD	4.4593	6.5118	7.4234	5.1784	6.0813	37.057	6.2507

#1	2.2833	.88390	.00154	.00146	99.680	-.00058	.03228
#2	2.4319	.80609	.00139	.00136	91.461	-.00100	.02954

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46587	.00126	.02242	.08406	.13519	.00085	.00290
Stddev	.02408	.00015	.00364	.00840	.01062	.00003	.00063
%RSD	5.1678	11.879	16.233	9.9979	7.8525	3.9747	21.534

#1	.48289	-.00115	.01985	.09000	.14269	.00088	.00246
#2	.44885	-.00136	.02500	.07812	.12768	.00083	.00335

Sample Name: I6794-04LX5 Acquired: 12/8/2017 16:32:53 Type: Unk
Method: P4-ICP2(v1851) 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	.01316	-.0032	.02543	3.1648	F<00000
Stddev	.00040	.0021	.00177	1.6404	.17307
%RSD	3.0126	65.32	6.9548	51.833	2.3171
#1	.01344	-.0017	.02668	2.0049	-7.5914
#2	.01288	-.0047	.02418	4.3247	-7.3466
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.2	40766.	5174.4	34.446	2954.0
Stddev	.5	1533.	278.7	5.391	7.1
%RSD	.02071	3.7592	5.3870	6.3836	.23944
#1	2630.6	41850.	4977.3	80.634	2959.0
#2	2629.8	39683.	5371.5	88.258	2949.0

Sample Name: I6794-04MS Acquired: 12/8/2017 16:36:59 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87363	2.1313	1.1106	2.3467	.94434	2.5435	.77205
Stddev	.00422	.0105	.0022	.0165	.00749	.0118	.00073
%RSD	.48259	.49333	.19694	.70468	.79324	.46520	.09417

#1	.87661	2.1388	1.1121	2.3584	.94964	2.5352	.77257
#2	.87065	2.1239	1.1091	2.3350	.93904	2.5519	.77154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22718	.22801	30.398	.45729	.23670	.33759	45.158
Stddev	.00062	.00098	.235	.00052	.00140	.00153	.135
%RSD	.27109	.43014	.77218	.11390	.58962	.45256	.29961

#1	.22675	.22871	30.232	.45766	.23768	.33867	45.062
#2	.22762	.22732	30.564	.45693	.23571	.33651	45.254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.684	3.0743	.56683	.08098	454.91	.34080	.36448
Stddev	.025	.0981	.00125	.00007	.16	.00116	.00031
%RSD	.21315	1.6155	.22097	.08708	.03502	.33969	.08382

#1	11.666	6.0050	.56771	.08103	454.79	.34162	.36469
#2	11.702	6.1437	.56594	.08093	455.02	.33998	.36426

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.146	.45486	.43271	.29043	1.5981	.74311	.22107
Stddev	.118	.00263	.01134	.00182	.0151	.00178	.00278
%RSD	.97049	.57789	2.6197	.62773	.94257	.23916	1.2598

#1	12.063	.45672	.42469	.29172	1.5874	.74186	.21910
#2	12.229	.45300	.44072	.28914	1.6087	.74437	.22304

Sample Name: I6794-04MS Acquired: 12/8/2017 16:36:59 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24002	5.824	.34808	F<00000	14.875
Stddev	.00253	.028	.00134	.92464	1.122
%RSD	1.0550	.4139	.38538	17.374	7.5416

#1	.23823	6.844	.34713	-4.6682	14.082
#2	.24181	6.804	.34903	-5.9758	15.668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.2	37096.	5135.3	33.672	2687.1
Stddev	15.4	43.	2.1	.112	14.8
%RSD	.62263	.11668	.04167	.13399	.54985

#1	2461.3	37066.	5136.8	83.593	2676.6
#2	2483.0	37127.	5133.8	83.752	2697.5

Sample Name: I6794-04MSD Acquired: 12/8/2017 16:41:03 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87017	2.1292	1.1075	2.3354	.93877	2.4968	.77299
Stddev	.00094	.0014	.0049	.0043	.00137	.0005	.01109
%RSD	.10788	.06346	.44321	.18486	.14576	.02180	1.4350

#1	.87084	2.1283	1.1041	2.3324	.93781	2.4964	.78083
#2	.86951	2.1302	1.1110	2.3385	.93974	2.4972	.76514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22475	.22801	30.315	.45109	.23621	.33543	45.510
Stddev	.00020	.00096	.187	.00153	.00026	.00049	.225
%RSD	.09094	.42183	.61710	.33866	.11119	.14521	.49386

#1	.22461	.22733	30.447	.45217	.23640	.33577	45.669
#2	.22489	.22869	30.183	.45001	.23603	.33508	45.351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.616	3.0905	.56461	.08063	459.57	.33954	.36720
Stddev	.007	.1016	.00247	.00033	6.58	.00082	.00298
%RSD	.05675	1.6674	.43816	.41342	1.4309	.24202	.81130

#1	11.612	6.1623	.56286	.08040	464.22	.33896	.36931
#2	11.621	6.0187	.56636	.08087	454.92	.34013	.36509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.176	.45476	.44337	.28539	1.6468	.74279	.22346
Stddev	.103	.00084	.01031	.00053	.0311	.00213	.00376
%RSD	.84404	.18397	2.3264	.18557	1.8871	.28626	1.6808

#1	12.249	.45535	.45067	.28577	1.6688	.74429	.22611
#2	12.103	.45416	.43608	.28502	1.6248	.74128	.22080

Sample Name: I6794-04MSD Acquired: 12/8/2017 16:41:03 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LGA-TA-ZONE- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23675	5.818	.34816	F<00000	15.244
Stddev	.00123	.002	.00339	.00597	2.970
%RSD	.52032	.0345	.97420	.09746	19.486

#1	.23762	6.820	.35056	-6.1234	17.344
#2	.23588	6.816	.34576	-6.1318	13.143

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.7	37648.	5137.9	33.186	2702.6
Stddev	2.9	33.	66.1	.696	.6
%RSD	.11628	.08773	1.2861	.83727	.02259

#1	2492.6	37672.	5091.1	82.693	2702.1
#2	2496.7	37625.	5184.6	83.678	2703.0

Sample Name: I6794-04A Acquired: 12/8/2017 16:45:08 Type: Unk
Method: P4-ICP2(v1851) 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	.80654	1.9707	1.0346	2.1615	.86542	2.3009	.74707
Stddev	.01105	.0014	.0023	.0165	.01228	.0086	.00372
%RSD	1.3697	.07304	.22541	.76251	1.4194	.37387	.49752

#1	.81436	1.9697	1.0363	2.1732	.87411	2.2948	.74445
#2	.79873	1.9717	1.0330	2.1499	.85674	2.3069	.74970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20783	.21100	29.986	.41449	.21842	.31062	44.052
Stddev	.00041	.00134	.253	.00025	.00026	.00154	.587
%RSD	.19873	.63526	.84256	.06023	.12111	.49722	1.3314

#1	.20753	.21195	29.808	.41467	.21861	.31172	43.637
#2	.20812	.21005	30.165	.41431	.21823	.30953	44.466

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.421	5.9213	.52230	.07391	447.41	.31031	.34299
Stddev	.105	.0011	.00043	.00134	3.74	.00300	.00628
%RSD	.91900	.01825	.08214	1.8181	.83680	.96603	1.8322

#1	11.347	5.9221	.52199	.07296	444.76	.30819	.33855
#2	11.495	5.9205	.52260	.07486	450.05	.31243	.34743

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.291	.41888	.40309	.28684	1.5605	.69347	.20512
Stddev	.168	.00194	.00670	.00166	.0043	.00158	.00442
%RSD	1.4882	.46245	1.6631	.57746	.27493	.22834	2.1565

#1	11.173	.42025	.39835	.28801	1.5635	.69459	.20199
#2	11.410	.41751	.40783	.28567	1.5575	.69235	.20825

Sample Name: I6794-04A Acquired: 12/8/2017 16:45:08 Type: Unk
Method: P4-ICP2(v1851) 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	.21320	5.366	.32852	F<00000	15.702
Stddev	.00260	.032	.00205	.13829	3.618
%RSD	1.2184	.5097	.62323	2.7381	23.044
#1	.21136	6.389	.32707	-4.9528	18.260
#2	.21503	6.343	.32997	-5.1484	13.143
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.0	38203.	5192.7	35.509	2719.7
Stddev	19.7	130.	24.0	1.301	13.4
%RSD	.78008	.34147	.46217	1.5210	.49216
#1	2506.1	38295.	5209.7	86.429	2710.2
#2	2533.9	38111.	5175.8	84.590	2729.2

Sample Name: I6794-02 Acquired: 12/8/2017 16:49:13 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06317	.02761	1.3795	.11634	.00117	208.30	1.3399
Stddev	.00935	.00919	.0130	.04501	.00200	2.99	.2047
%RSD	14.796	33.284	.93855	38.688	169.94	1.4336	15.276

#1	.05657	.02111	1.3704	.08451	-.00024	206.19	1.1952
#2	.06978	.03411	1.3887	.14816	.00259	210.41	1.4847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00514	.01136	98.569	.34176	.18048	.42811	501.96
Stddev	.00119	.01121	14.858	.00449	.00302	.01439	107.47
%RSD	23.113	98.691	15.074	1.3142	1.6750	3.3623	21.410

#1	.00598	-.00343	88.062	.34493	.18262	.43829	425.97
#2	.00430	-.01928	109.07	.33858	.17835	.41793	577.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7060	102.18	.32771	.04796	3.2318	.44949	1.6298
Stddev	.0961	15.67	.00138	.01185	.5128	.00667	.3167
%RSD	1.1043	15.331	.42060	24.715	15.867	1.4839	19.430

#1	8.7740	91.104	.32868	.03958	2.8692	.45421	1.4059
#2	8.6380	113.26	.32673	.05634	3.5944	.44477	1.8538

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.174	.00111	.46723	4.4366	5.7320	.05658	7.1694
Stddev	4.241	.00039	.12703	.0257	.7169	.00418	1.0840
%RSD	15.053	35.230	27.188	.57888	12.507	7.3970	15.120

#1	25.175	.00083	.37741	4.4547	5.2251	.05362	6.4029
#2	31.172	.00138	.55706	4.4184	6.2389	.05954	7.9358

Sample Name: I6794-02 Acquired: 12/8/2017 16:49:13 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21848	11.75	.21397	F<00000	F 770.62
Stddev	.03439	.07	.03302	.07311	4.31
%RSD	15.739	.6091	15.431	.05569	.55940

#1	.19417	11.80	.19062	-131.23	773.67
#2	.24280	11.70	.23731	-131.33	767.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.8	45524.	5840.0	73.296	2656.3
Stddev	10.1	405.	791.8	14.279	14.5
%RSD	.33819	.89073	13.558	19.481	.54459

#1	2987.7	45237.	6399.8	83.392	2646.1
#2	3002.0	45810.	5280.1	63.199	2666.6

Sample Name: CCV06 Acquired: 12/8/2017 16:55:46 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8051	4.9978	4.9168	5.1622	5.3427	10.711	9.9664	.25014
Stddev	.0381	.0440	.0349	.0578	.0526	.014	.0495	.00031
%RSD	.79255	.88042	.71005	1.1192	.98445	.12680	.49701	.12416
#1	4.8320	5.0289	4.9415	5.2030	5.3799	10.702	9.9314	.24992
#2	4.7782	4.9667	4.8921	5.1213	5.3055	10.721	10.001	.25036
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5274	24.514	.99499	2.4591	1.2821	5.2158	2.5207	23.943
Stddev	.0187	.112	.00102	.0214	.0126	.1198	.0051	.132
%RSD	.73994	.45566	.10223	.86846	.98024	2.2961	.20299	.54938
#1	2.5406	24.435	.99427	2.4742	1.2910	5.1311	2.5171	23.850
#2	2.5142	24.593	.99571	2.4440	1.2732	5.3005	2.5243	24.036
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4673	1.1606	24.295	2.4561	2.5194	23.366	4.9526	4.8151
Stddev	.0217	.0040	.162	.0063	.0679	.215	.0472	.0089
%RSD	.88096	.34869	.66535	.25595	2.6970	.92147	.95336	.18477
#1	2.4826	1.1578	24.181	2.4517	2.4713	23.214	4.9860	4.8088
#2	2.4519	1.1635	24.410	2.4605	2.5674	23.519	4.9192	4.8214
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7239	4.5506	4.7223	4.8817	4.9849	4.963	5.1187	F 5.6430
Stddev	.0425	.0340	.0514	.0433	.0262	.037	.0238	.0111
%RSD	.89930	.74801	1.0890	.88699	.52649	.7473	.46431	.19655
#1	4.7539	4.5265	4.7587	4.8511	4.9664	4.989	5.1019	5.6352
#2	4.6939	4.5747	4.6859	4.9123	5.0035	4.937	5.1355	5.6509

Sample Name: CCV06 Acquired: 12/8/2017 16:55:46 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2913
Stddev	1.7414
%RSD	134.85

#1	.05997
#2	2.5227

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.3	39422.	5251.9	35.680	2901.6
Stddev	20.7	14.	13.3	2.396	21.4
%RSD	.79598	.03534	.25234	2.7964	.73830

#1	2589.6	39412.	5261.3	87.375	2886.4
#2	2618.9	39432.	5242.5	83.986	2916.7

Sample Name: CCB06 Acquired: 12/8/2017 16:59:32 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA6347 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.00134	.00080	.00032	.00167	.00398	.00148	.00007
Stddev	.00295	.00078	.00058	.00139	.00056	.00076	.00021	.00003
%RSD	89.629	58.003	72.318	428.79	33.315	19.193	14.255	38.082
#1	-.00120	-.00189	.00039	.00066	.00206	-.00344	-.00163	.00005
#2	-.00537	-.00079	.00122	-.00131	.00128	-.00451	-.00133	.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00284	.00025	.00001	.00024	.00764	.00029	.03575
Stddev	.00008	.01228	.00020	.00008	.00018	.01056	.00001	.05409
%RSD	134.87	432.95	80.402	1584.8	75.897	138.24	2.7571	151.30
#1	.00012	.00585	.00011	-.00005	.00036	-.00017	.00028	-.07399
#2	.00000	-.01152	.00040	.00006	.00011	-.01511	.00029	.00250
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00036	.04236	.00037	.00004	.01513	.00206	.01201
Stddev	.00007	.00050	.01122	.00000	.00004	.03371	.00080	.00269
%RSD	38.775	138.30	26.486	.85317	105.71	222.84	38.720	22.407
#1	.00022	.00001	-.03443	-.00037	-.00001	.00871	.00262	.01010
#2	.00012	.00071	-.05030	-.00037	-.00007	-.03896	.00150	.01391
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	.00717	.00069	.00104	.00223	.0007	.00050	F 3.6525
Stddev	.00206	.01124	.00021	.00236	.00080	.0008	.00027	.7685
%RSD	54.640	156.82	30.057	226.28	35.788	113.1	53.374	21.040
#1	-.00523	-.01512	-.00054	.00272	-.00279	.0001	.00069	3.1091
#2	-.00232	.00078	-.00084	-.00063	-.00166	.0013	.00031	4.1959

Sample Name: CCB06 Acquired: 12/8/2017 16:59:32 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6347 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2085
Stddev	3.7024
%RSD	306.37

#1	-1.4095
#2	3.8265

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.9	42246.	5335.3	38.432	3388.2
Stddev	207.3	103.	110.5	1.646	239.2
%RSD	7.1370	.24382	2.0713	1.8609	7.0586

#1	2758.3	42319.	5257.1	87.268	3219.1
#2	3051.5	42173.	5413.4	89.595	3557.3

Sample Name: I6742-01 Acquired: 12/8/2017 17:03:39 Type: Unk
Method: P4-ICP2(v1851) 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	.02788	.01314	1.9302	.05244	.08890	74.438	2.2107
Stddev	.00351	.00130	.0041	.00144	.00123	.000	.0156
%RSD	12.577	9.8624	.21311	2.7466	1.3874	.00054	.70366

#1	.02540	.01222	1.9273	.05345	.08803	74.438	2.1997
#2	.03035	.01405	1.9331	.05142	.08977	74.439	2.2217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.01005	61.431	.58233	.04733	.84985	294.92
Stddev	.00001	.00028	.465	.00046	.00008	.00109	2.66
%RSD	.38737	2.7879	.75638	.07833	.17319	.12841	.90107

#1	.00175	.01025	61.102	.58265	.04739	.85062	293.04
#2	.00174	.00985	61.759	.58201	.04727	.84908	296.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9467	22.378	.13430	.02719	49.445	.21777	3.1426
Stddev	.0021	.180	.00007	.00058	.336	.00074	.0299
%RSD	.07022	.80641	.05114	2.1494	.67914	.33847	.95214

#1	2.9481	22.250	.13435	.02677	49.208	.21829	3.1215
#2	2.9452	22.506	.13425	.02760	49.683	.21725	3.1638

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.302	.15633	.33537	15.084	58.256	.04633	2.0238
Stddev	.150	.00035	.00710	.002	.124	.00154	.0104
%RSD	1.1311	.22592	2.1166	.01601	.21260	3.3137	.51604

#1	13.195	.15658	.33035	15.085	58.168	.04524	2.0164
#2	13.408	.15608	.34039	15.082	58.344	.04742	2.0312

Sample Name: I6742-01 Acquired: 12/8/2017 17:03:39 Type: Unk
 Method: P4-ICP2(v1851) 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	.06469	3.466	.67795	F<00000	F 108.03
Stddev	.00280	.001	.00430	.54378	5.02
%RSD	4.3357	.0330	.63418	.70088	1.2293
#1	.06271	3.465	.67491	-77.971	404.49
#2	.06668	3.467	.68099	-77.202	411.58
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.3	40544.	5724.6	34.221	2713.2
Stddev	8.4	173.	26.7	.404	11.0
%RSD	.32176	.42700	.46725	.48019	.40569
#1	2608.4	40422.	5743.5	84.507	2705.4
#2	2620.3	40667.	5705.7	83.935	2721.0

Sample Name: I6742-01DUP Acquired: 12/8/2017 17:07:34 Type: Unk
Method: P4-ICP2(v1851) 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	.02462	.01327	1.9137	.04917	.08768	73.170	2.1611
Stddev	.00241	.00031	.0010	.00025	.00295	.350	.0215
%RSD	9.7978	2.3149	.05452	.50907	3.3646	.47882	.99694

#1	.02633	.01349	1.9144	.04934	.08977	72.923	2.1459
#2	.02292	.01305	1.9129	.04899	.08560	73.418	2.1763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.01017	59.963	.57632	.04730	.84270	288.46
Stddev	.00004	.00093	.881	.00087	.00019	.00179	6.64
%RSD	2.1269	9.1209	1.4695	.15106	.40730	.21199	2.3020

#1	.00179	.01082	59.340	.57571	.04743	.84144	283.76
#2	.00173	.00951	60.586	.57694	.04716	.84396	293.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9152	21.822	.13210	.02635	48.191	.21574	3.0893
Stddev	.0155	.408	.00032	.00105	.667	.00115	.0633
%RSD	.53249	1.8690	.24313	3.9738	1.3837	.53154	2.0499

#1	2.9042	21.533	.13233	.02561	47.719	.21493	3.0445
#2	2.9261	22.110	.13188	.02709	48.662	.21655	3.1341

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.912	.15380	.32645	14.999	56.869	.04600	1.9915
Stddev	.147	.00106	.00450	.016	.808	.00048	.0178
%RSD	1.1383	.68984	1.3795	.10903	1.4206	1.0464	.89450

#1	12.808	.15455	.32327	14.988	56.298	.04566	2.0041
#2	13.015	.15305	.32964	15.011	57.440	.04634	1.9789

Sample Name: I6742-01DUP Acquired: 12/8/2017 17:07:34 Type: Unk
Method: P4-ICP2(v1851) 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	.06320	3.449	.66271	F<00000	F 111.92
Stddev	.00089	.001	.00735	1.4291	11.49
%RSD	1.4083	.0144	1.1084	1.8339	2.7894
#1	.06383	3.450	.65751	-78.941	403.80
#2	.06257	3.449	.66790	-76.920	420.04
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.7	41015.	5852.0	35.856	2739.5
Stddev	8.6	88.	41.5	1.400	12.8
%RSD	.32755	.21340	.70851	1.6308	.46670
#1	2633.6	41077.	5881.3	86.846	2730.4
#2	2645.8	40953.	5822.7	84.866	2748.5

Sample Name: I6742-01LX5 Acquired: 12/8/2017 17:11:27 Type: Unk
Method: P4-ICP2(v1851) 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	.00337	.00270	.41636	.01007	.01882	15.918	.49380
Stddev	.00081	.00053	.00050	.00536	.00163	.017	.00361
%RSD	24.113	19.467	.11930	53.237	8.6399	.10773	.73133

#1	.00279	.00307	.41601	.01386	.01997	15.906	.49125
#2	.00394	.00233	.41671	.00628	.01767	15.930	.49636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00179	14.103	.13149	.01009	.19837	32.428
Stddev	.00008	.00004	.049	.00033	.00006	.00141	.304
%RSD	18.148	2.1278	.35046	.25164	.58822	.70999	.48761

#1	.00037	.00181	14.068	.13126	.01005	.19937	62.213
#2	.00048	.00176	14.137	.13172	.01013	.19737	62.644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67802	5.1588	.02801	.00554	10.979	.04822	.69317
Stddev	.00015	.0894	.00003	.00041	.072	.00046	.00194
%RSD	.02181	1.7326	.10721	7.4531	.65459	.96175	.27946

#1	.67813	5.2220	.02803	.00525	10.928	.04855	.69180
#2	.67792	5.0956	.02799	.00583	11.030	.04789	.69454

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9357	.03367	.07458	3.1919	13.333	.00883	.45199
Stddev	.0035	.00015	.00390	.0001	.046	.00010	.00314
%RSD	.11872	.44968	5.2344	.00417	.34312	1.0826	.69531

#1	2.9382	.03378	.07734	3.1918	13.301	.00877	.45422
#2	2.9332	.03356	.07182	3.1920	13.366	.00890	.44977

Sample Name: I6742-01LX5 Acquired: 12/8/2017 17:11:27 Type: Unk
Method: P4-ICP2(v1851) 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	.01221	.7278	.15240	F<00000	32.998
Stddev	.00063	.0009	.00009	.38617	1.148
%RSD	5.1741	.1241	.05823	2.8312	1.8219
#1	.01176	.7272	.15233	-13.367	62.187
#2	.01266	.7285	.15246	-13.913	63.810
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.6	41495.	5546.6	90.069	3027.4
Stddev	10.0	205.	4.0	.070	6.4
%RSD	.37193	.49311	.07296	.07820	.21051
#1	2681.6	41350.	5549.5	90.019	3022.9
#2	2695.7	41640.	5543.8	90.118	3032.0

Sample Name: I6742-01MS Acquired: 12/8/2017 17:15:29 Type: Unk
Method: P4-ICP2(v1851) 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	.81141	2.0697	2.9295	2.0343	.77865	32.527	2.3687
Stddev	.00146	.0022	.0039	.0022	.00113	.692	.0402
%RSD	.18000	.10412	.13184	.10650	.14450	.83838	1.6962

#1	.81245	2.0712	2.9268	2.0328	.77945	83.016	2.3403
#2	.81038	2.0682	2.9322	2.0358	.77786	82.038	2.3971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20363	.23213	32.493	.97872	.26801	1.1427	273.34
Stddev	.00166	.00055	1.218	.00909	.00123	.0017	.09
%RSD	.81639	.23692	1.9497	.92919	.45960	.15225	.03435

#1	.20480	.23174	61.631	.98515	.26714	1.1439	273.27
#2	.20245	.23252	63.355	.97229	.26888	1.1414	273.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1067	24.431	.67651	.09313	52.329	.52299	3.2288
Stddev	.0183	.487	.00126	.00072	.919	.00608	.0050
%RSD	.58874	1.9952	.18662	.77036	1.7561	1.1628	.15573

#1	3.1197	24.087	.67562	.09364	51.679	.52729	3.2252
#2	3.0938	24.776	.67740	.09262	52.979	.51869	3.2324

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.581	.55638	.59223	14.713	31.156	.75665	2.1161
Stddev	.454	.00048	.00896	.002	.913	.00225	.0023
%RSD	2.0096	.08550	1.5134	.01396	1.4937	.29795	.10931

#1	22.260	.55672	.58590	14.711	60.510	.75506	2.1145
#2	22.902	.55605	.59857	14.714	61.802	.75825	2.1178

Sample Name: I6742-01MS Acquired: 12/8/2017 17:15:29 Type: Unk
Method: P4-ICP2(v1851) 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	.27679	.745	.89162	F<00000	F 387.30
Stddev	.00353	.012	.01571	.51275	7.56
%RSD	1.2739	.1208	1.7616	.71807	1.9527

#1	.27429	9.754	.88052	-71.043	381.95
#2	.27928	9.737	.90273	-71.768	392.65

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.2	40629.	5724.6	36.249	2702.7
Stddev	7.4	443.	90.4	.197	7.5
%RSD	.28172	1.0912	1.5790	.22798	.27697

#1	2604.0	40316.	5788.5	86.110	2697.4
#2	2614.4	40943.	5660.7	86.388	2708.0

Sample Name: I6742-01MSD Acquired: 12/8/2017 17:19:18 Type: Unk
Method: P4-ICP2(v1851) 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	.81471	2.0780	2.9436	2.0409	.77925	32.428	2.4124
Stddev	.00296	.0123	.0171	.0147	.00463	.490	.0356
%RSD	.36384	.58977	.58046	.72010	.59361	.59405	1.4742

#1	.81261	2.0693	2.9315	2.0306	.77598	82.774	2.3873
#2	.81680	2.0866	2.9556	2.0513	.78252	82.081	2.4376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20397	.23283	33.643	.97855	.26937	1.1499	279.39
Stddev	.00042	.00015	1.143	.00004	.00167	.0051	11.76
%RSD	.20782	.06333	1.7960	.00423	.62072	.44096	4.2107

#1	.20427	.23273	62.834	.97852	.26819	1.1464	271.07
#2	.20367	.23294	64.451	.97858	.27056	1.1535	287.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1137	24.883	.67818	.09277	53.240	.52260	3.3170
Stddev	.0028	.598	.00368	.00089	.879	.00238	.1380
%RSD	.08911	2.4015	.54229	.95768	1.6504	.45493	4.1615

#1	3.1156	24.460	.67558	.09214	52.618	.52428	3.2194
#2	3.1117	25.305	.68078	.09340	53.861	.52092	3.4146

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.919	.55909	.60482	14.750	32.098	.75673	2.1424
Stddev	.383	.00275	.01626	.052	.769	.00494	.0421
%RSD	1.6698	.49240	2.6882	.35504	1.2380	.65257	1.9642

#1	22.649	.55714	.59332	14.713	61.554	.75324	2.1126
#2	23.190	.56104	.61632	14.787	62.641	.76022	2.1722

Sample Name: I6742-01MSD Acquired: 12/8/2017 17:19:18 Type: Unk
Method: P4-ICP2(v1851) 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	.28180	.756	.90720	F<00000	F 388.58
Stddev	.00561	.036	.01447	.72504	1.47
%RSD	1.9902	.3658	1.5954	1.0154	.37725

#1	.27783	9.731	.89697	-70.890	387.54
#2	.28576	9.782	.91744	-71.915	389.61

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.0	40512.	5603.5	34.163	2694.9
Stddev	5.3	241.	71.6	2.972	.8
%RSD	.20461	.59579	1.2785	3.5307	.02836

#1	2595.3	40341.	5654.2	86.265	2694.3
#2	2602.8	40682.	5552.9	82.062	2695.4

Sample Name: I6742-01A Acquired: 12/8/2017 17:23:09 Type: Unk
Method: P4-ICP2(v1851) 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	.73797	1.9099	2.8217	1.9553	.87117	74.742	2.3585
Stddev	.00461	.0005	.0065	.0044	.00438	.332	.0210
%RSD	.62498	.02532	.22955	.22666	.50303	.44435	.88824

#1	.74123	1.9096	2.8263	1.9585	.87427	74.507	2.3437
#2	.73471	1.9103	2.8171	1.9522	.86807	74.977	2.3734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18103	.20584	31.190	.93123	.24161	1.1085	292.21
Stddev	.00010	.00019	.409	.00161	.00010	.0038	2.97
%RSD	.05344	.09432	.66778	.17324	.04045	.34677	1.0159

#1	.18096	.20598	60.901	.93009	.24154	1.1112	290.11
#2	.18110	.20570	61.479	.93237	.24168	1.1058	294.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0377	23.824	.61466	.08764	51.092	.48684	3.2817
Stddev	.0124	.137	.00368	.00048	.463	.00151	.0469
%RSD	.40684	.57667	.59846	.54988	.90627	.31108	1.4293

#1	3.0290	23.727	.61726	.08798	50.764	.48577	3.2485
#2	3.0465	23.921	.61206	.08730	51.419	.48791	3.3148

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.688	.53225	.59751	14.810	59.831	.69338	2.2441
Stddev	.177	.00071	.00547	.067	.493	.00344	.0233
%RSD	.81436	.13413	.91559	.45385	.82347	.49593	1.0365

#1	21.563	.53174	.59364	14.857	59.483	.69095	2.2605
#2	21.813	.53275	.60138	14.762	60.180	.69582	2.2276

Sample Name: I6742-01A Acquired: 12/8/2017 17:23:09 Type: Unk
 Method: P4-ICP2(v1851) 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	.25017	.068	.85422	F<00000	F 106.96
Stddev	.00337	.036	.00653	1.1292	4.35
%RSD	1.3469	.3978	.76456	1.5100	1.0678
#1	.24779	9.094	.84961	-75.581	403.88
#2	.25255	9.043	.85884	-73.984	410.03
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.8	40783.	5688.6	33.682	2720.4
Stddev	22.4	64.	50.5	.767	23.7
%RSD	.85236	.15624	.88852	.91648	.87254
#1	2612.0	40828.	5724.3	84.224	2703.6
#2	2643.6	40738.	5652.8	83.139	2737.2

Sample Name: I6764-03 Acquired: 12/8/2017 17:26:59 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-8-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01883	.05486	.22682	.14462	.01555	336.08	2.8448
Stddev	.00251	.00314	.00277	.00875	.00464	.62	.0034
%RSD	13.332	5.7219	1.2211	6.0523	29.853	.18370	.11819

#1	.02061	.05708	.22486	.15081	.01227	335.64	2.8424
#2	.01706	.05264	.22878	.13843	.01884	336.51	2.8472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00947	.00633	16.024	.50620	.32878	.51699	721.95
Stddev	.00023	.00046	.021	.00234	.00009	.00044	2.75
%RSD	2.4509	7.1895	.13407	.46134	.02727	.08436	.38037

#1	.00930	-.00665	16.008	.50455	.32884	.51668	723.89
#2	.00963	-.00601	16.039	.50786	.32871	.51730	720.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.6442	104.94	.43823	.06567	1.9094	.71945	1.5410
Stddev	.0219	.15	.00094	.00083	.0032	.00319	.0171
%RSD	.32964	.14505	.21347	1.2590	.16567	.44280	1.1074

#1	6.6287	104.83	.43757	.06625	1.9072	.71720	1.5531
#2	6.6597	105.05	.43889	.06508	1.9116	.72171	1.5290

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	157.47	.00381	.61319	1.5930	5.8721	.11546	39.607
Stddev	.18	.00036	.00877	.0031	.0975	.00082	.036
%RSD	.11423	9.4527	1.4296	.19351	1.6610	.70946	.09120

#1	157.60	-.00356	.61939	1.5952	5.9411	.11488	39.581
#2	157.34	-.00407	.60699	1.5909	5.8031	.11604	39.632

Sample Name: I6764-03 Acquired: 12/8/2017 17:26:59 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MAP-8-E(7-8) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37247	10.19	.05272	F<00000	F1553.6
Stddev	.00092	.02	.00029	1.6335	30.8
%RSD	.24762	.2253	.54842	.76325	1.9811
#1	.37312	10.17	.05251	-212.86	1575.3
#2	.37182	10.20	.05292	-215.17	1531.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3037.1	46023.	3390.0	30.861	2544.9
Stddev	.8	164.	35.4	.883	1.0
%RSD	.02688	.35601	.55437	1.0922	.04044
#1	3036.6	45907.	6364.9	80.237	2545.6
#2	3037.7	46139.	6415.0	81.486	2544.2

Sample Name: I6764-04 Acquired: 12/8/2017 17:31:06 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-1-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04837	.01316	.64519	.04070	.00175	141.82	.85684
Stddev	.00009	.00748	.00851	.00348	.00147	20.14	.11484
%RSD	.17888	56.883	1.3190	8.5507	83.787	14.201	13.403

#1	.04831	.01845	.65121	-.03824	-.00279	156.06	.93804
#2	.04843	.00786	.63917	-.04316	-.00071	127.58	.77563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00403	.00015	703.85	.20442	.08682	.71666	.209.66
Stddev	.00049	.00305	91.61	.02556	.00148	.00304	27.68
%RSD	12.287	2027.8	13.016	12.504	1.7094	.42362	13.203

#1	.00438	-.00200	768.63	.22250	.08577	.71452	229.23
#2	.00368	.00230	639.07	.18635	.08787	.71881	190.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8053	318.94	.19540	.01810	1.9017	.38373	.89350
Stddev	.5146	41.27	.00016	.00257	.2546	.05212	.09946
%RSD	13.524	12.941	.08045	14.176	13.389	13.581	11.131

#1	4.1692	348.13	.19551	.01991	2.0818	.42058	.96383
#2	3.4414	289.76	.19529	.01629	1.7217	.34688	.82318

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.739	.00653	.21395	9.0591	3.6851	.02826	4.4101
Stddev	2.721	.00043	.01892	.0143	.7317	.00112	.5807
%RSD	12.519	6.6450	8.8449	.15826	10.945	3.9685	13.167

#1	23.664	.00623	.22733	9.0693	7.2025	.02905	4.8206
#2	19.815	.00684	.20057	9.0490	6.1677	.02747	3.9995

Sample Name: I6764-04 Acquired: 12/8/2017 17:31:06 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MAP-1-E(0-1) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10528	5.656	1.2782	F<00000	F.287.06
Stddev	.01544	.004	.1657	1.4533	12.04
%RSD	14.668	.0618	12.962	1.3613	4.1933
#1	.11619	6.659	1.3954	-107.78	295.57
#2	.09436	6.653	1.1611	-105.73	278.54
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.3	35845.	5715.3	78.636	2428.9
Stddev	5.0	4325.	635.3	9.060	8.2
%RSD	.19614	12.064	11.115	11.522	.33650
#1	2564.7	32787.	5266.1	72.229	2423.1
#2	2571.8	38903.	6164.5	85.042	2434.6

Sample Name: I6764-05 Acquired: 12/8/2017 17:35:02 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-1-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03421	.01968	.54903	.01415	.00267	198.86	1.4159
Stddev	.00184	.00262	.00004	.00046	.00024	1.87	.0228
%RSD	5.3847	13.337	.00739	3.2675	8.8898	.93848	1.6135

#1	.03551	.01782	.54906	.01383	.00284	200.18	1.4321
#2	.03291	.02153	.54900	.01448	.00251	197.54	1.3998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00652	.00169	450.19	.33292	.14855	.37836	345.85
Stddev	.00017	.00007	5.37	.00339	.00087	.00379	.65
%RSD	2.6716	4.2847	1.1925	1.0187	.58439	1.0027	.18775

#1	.00664	-.00164	453.99	.33532	.14917	.38104	346.30
#2	.00639	-.00174	446.40	.33052	.14794	.37568	345.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7161	91.165	.26893	.03105	2.2653	.45548	1.1871
Stddev	.0217	1.017	.00435	.00077	.0291	.00291	.0059
%RSD	.46122	1.1155	1.6191	2.4880	1.2847	.63983	.49260

#1	4.7315	91.884	.27201	.03159	2.2859	.45754	1.1830
#2	4.7008	90.446	.26585	.03050	2.2448	.45342	1.1912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.415	.01352	.36228	12.093	2.3146	.07383	11.569
Stddev	.615	.00078	.00064	.110	.0658	.00019	.145
%RSD	1.4172	5.7978	.17546	.91279	2.8406	.25876	1.2546

#1	43.850	.01297	.36273	12.171	2.3610	.07397	11.672
#2	42.979	.01408	.36183	12.015	2.2681	.07370	11.467

Sample Name: I6764-05 Acquired: 12/8/2017 17:35:02 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-1-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19710	5.672	1.6937	F<00000	F 573.32
Stddev	.00026	.051	.0276	.22317	.19
%RSD	.13444	.7570	1.6319	.18102	.03327

#1	.19729	6.707	1.7133	-123.44	573.45
#2	.19692	6.636	1.6742	-123.13	573.18

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.0	41294.	5924.0	31.725	2584.1
Stddev	19.9	155.	40.3	.340	22.4
%RSD	.72393	.37427	.68066	.41588	.86503

#1	2728.0	41184.	5895.5	81.966	2568.3
#2	2756.1	41403.	5952.5	81.485	2599.9

Sample Name: I6764-06 Acquired: 12/8/2017 17:38:57 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-1-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04838	.02100	1.1118	.03529	.00352	214.97	1.7970
Stddev	.00054	.00032	.0173	.01216	.00050	1.25	.0922
%RSD	1.1061	1.5064	1.5545	34.448	14.320	.58042	5.1314

#1	.04875	.02078	1.1240	.04389	.00316	215.86	1.8622
#2	.04800	.02123	1.0996	.02669	.00387	214.09	1.7318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00542	.00174	381.21	.54061	.15852	.47093	393.30
Stddev	.00014	.00140	18.95	.00095	.00068	.00070	17.63
%RSD	2.6109	80.110	4.9711	.17599	.43032	.14936	4.4814

#1	.00552	-.00273	394.61	.54129	.15900	.47143	405.76
#2	.00532	-.00076	367.81	.53994	.15803	.47043	380.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1188	121.15	.32351	.03538	4.7314	.57486	1.3978
Stddev	.0052	5.88	.00224	.00224	.2253	.00085	.0622
%RSD	.12633	4.8505	.69211	6.3458	4.7609	.14810	4.4523

#1	4.1225	125.30	.32510	.03696	4.8907	.57426	1.4418
#2	4.1152	116.99	.32193	.03379	4.5721	.57546	1.3537

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.867	.08436	.36930	10.641	7.7866	.07553	14.521
Stddev	3.170	.00026	.01436	.066	.3822	.00259	.715
%RSD	5.0426	.30664	3.8877	.62137	4.9090	3.4317	4.9218

#1	65.108	.08455	.37945	10.688	8.0569	.07737	15.027
#2	60.625	.08418	.35914	10.594	7.5164	.07370	14.016

Sample Name: I6764-06 Acquired: 12/8/2017 17:38:57 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-1-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25766	3.155	1.2288	F<00000	F 335.13
Stddev	.01162	.089	.0639	.37436	8.21
%RSD	4.5095	1.097	5.1968	.29252	1.2924
#1	.26587	8.218	1.2740	-127.71	629.32
#2	.24944	8.092	1.1836	-128.24	640.93
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.3	41588.	5719.8	78.815	2529.0
Stddev	20.1	85.	286.5	3.527	26.4
%RSD	.74043	.20449	5.0094	4.4751	1.0448
#1	2701.1	41528.	5517.2	76.321	2510.3
#2	2729.5	41648.	5922.4	81.309	2547.7

Sample Name: CCV07 Acquired: 12/8/2017 17:59:44 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6347 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9324	5.1169	5.0415	5.2579	5.4446	10.817	10.219	.25548
Stddev	.0241	.0121	.0242	.0418	.0498	.017	.078	.00049
%RSD	.48824	.23687	.47928	.79435	.91509	.15482	.76056	.19082
#1	4.9494	5.1255	5.0585	5.2875	5.4799	10.829	10.274	.25514
#2	4.9153	5.1083	5.0244	5.2284	5.4094	10.805	10.164	.25583
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5871	25.226	1.0220	2.5196	1.3094	5.3105	2.5753	24.853
Stddev	.0111	.018	.0052	.0091	.0039	.2396	.0078	.102
%RSD	.42906	.07287	.51151	.36246	.29983	4.5117	.30262	.40869
#1	2.5949	25.239	1.0257	2.5260	1.3122	5.4800	2.5808	24.925
#2	2.5792	25.213	1.0183	2.5131	1.3067	5.1411	2.5698	24.781
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5273	1.1877	24.804	2.5139	2.6176	23.927	5.0784	4.9640
Stddev	.0124	.0050	.197	.0010	.1173	.138	.0169	.0041
%RSD	.48878	.41704	.79464	.04036	4.4807	.57766	.33297	.08228
#1	2.5360	1.1912	24.943	2.5146	2.7005	24.024	5.0904	4.9611
#2	2.5185	1.1842	24.664	2.5132	2.5347	23.829	5.0665	4.9669
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8967	4.6866	4.8479	5.0068	5.1009	5.082	5.2531	6.3615
Stddev	.0237	.0153	.0239	.0194	.0338	.036	.0260	.2963
%RSD	.48297	.32532	.49350	.38853	.66242	.7007	.49577	4.6575
#1	4.9134	4.6974	4.8648	5.0206	5.1248	5.107	5.2715	6.1520
#2	4.8800	4.6758	4.8309	4.9931	5.0770	5.057	5.2347	6.5710

Sample Name: CCV07 Acquired: 12/8/2017 17:59:44 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6347 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.6579
Stddev	4.6409
%RSD	99.635

#1	7.9394
#2	1.3763

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.1	38637.	5079.1	32.743	2833.6
Stddev	21.2	86.	23.9	3.840	18.4
%RSD	.83141	.22326	.47088	4.6414	.64855

#1	2535.1	38576.	5062.2	80.028	2820.6
#2	2565.1	38698.	5096.0	85.459	2846.6

Sample Name: LLCCV03 Acquired: 12/8/2017 18:03:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12228 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01833	.04410	.01252	.02207	.05623	.11396	.10312	.00643
Stddev	.00039	.00094	.00029	.00111	.00291	.01571	.00354	.00002
%RSD	2.1472	2.1418	2.2860	5.0104	5.1676	13.785	3.4348	.36210

#1	.01805	.04343	.01231	.02129	.05829	.12507	.10563	.00641
#2	.01861	.04477	.01272	.02285	.05418	.10285	.10062	.00644

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	2.1313	.01094	.03132	.02292	.07585	.02323	2.0823
Stddev	.00005	.0626	.00011	.00030	.00077	.00798	.00025	.0887
%RSD	.74646	2.9356	.97170	.94414	3.3622	10.527	1.0763	4.2605

#1	.00653	2.1756	.01087	.03111	.02347	.07020	.02306	2.1450
#2	.00647	2.0871	.01102	.03153	.02238	.08149	.02341	2.0195

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04199	.01045	1.9540	.04141	.04431	1.9115	.21648	.10889
Stddev	.00034	.00014	.0625	.00009	.00080	.0659	.00212	.00430
%RSD	.81917	1.3615	3.1980	.21830	1.8068	3.4457	.98117	3.9495

#1	.04175	.01055	1.9982	.04148	.04488	1.9581	.21799	.11193
#2	.04223	.01035	1.9098	.04135	.04375	1.8649	.21498	.10585

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02489	.37106	.03899	.04119	.01863	.0227	.02305	F 5.4823
Stddev	.00163	.01580	.00064	.00306	.00044	.0008	.00069	.1621
%RSD	6.5433	4.2587	1.6318	7.4378	2.3615	3.425	2.9741	2.9567

#1	.02374	.38223	.03944	.04336	.01894	.0233	.02354	5.3677
#2	.02604	.35989	.03854	.03903	.01832	.0222	.02257	5.5969

Sample Name: LLCCV03 Acquired: 12/8/2017 18:03:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12228 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.2730
Stddev	1.9296
%RSD	58.957

#1	4.6374
#2	1.9085

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.3	40933.	5212.6	38.764	3135.2
Stddev	3.9	123.	132.3	1.356	1.3
%RSD	.14454	.29963	2.5391	1.5281	.04069

#1	2691.0	41019.	5119.0	87.805	3136.1
#2	2685.5	40846.	5306.1	89.723	3134.3

Sample Name: CCB07 Acquired: 12/8/2017 18:07:35 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12228 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00000	.00138	.00029	.00168	.00195	.00232	.00004
Stddev	.00141	.0020	.00219	.00158	.00045	.01628	.00034	.00003
%RSD	943.00	159100.	159.29	552.41	26.945	835.07	14.536	86.183
#1	-.00085	.00143	.00292	-.00083	.00200	.00956	-.00208	-.00006
#2	.00115	-.00143	-.00017	.00140	.00136	-.01346	-.00256	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01022	.00043	.00017	.00016	.00985	.00007	.01824
Stddev	.00004	.00324	.00022	.00016	.00005	.00489	.00006	.03665
%RSD	151.11	31.677	51.327	92.288	28.988	49.691	87.429	200.97
#1	-.00006	.00793	.00027	.00028	-.00019	-.01331	.00011	-.04415
#2	.00000	.01251	.00058	.00006	-.00012	-.00639	.00003	.00768
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00004	.10456	.00012	.00020	.06865	.00016	.01123
Stddev	.00034	.00015	.00151	.00011	.00010	.00317	.00023	.00575
%RSD	241.85	348.11	1.4429	95.451	48.737	4.6104	140.54	51.204
#1	.00038	.00006	-.10563	-.00020	-.00013	-.06641	-.00032	.00717
#2	-.00010	-.00014	-.10350	-.00004	-.00027	-.07089	.00000	.01530
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00512	.00173	.00061	.00020	.00423	.0024	.00008	F 1.2433
Stddev	.00386	.01050	.00032	.00014	.00149	.0002	.00004	.6230
%RSD	75.420	606.08	52.889	73.541	35.232	9.605	47.689	14.682
#1	.00784	-.00569	-.00038	.00009	-.00528	.0025	.00011	4.6838
#2	.00239	.00916	-.00084	.00030	-.00317	.0022	.00005	3.8028

Sample Name: CCB07 Acquired: 12/8/2017 18:07:35 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12228 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.2626
Stddev	2.1852
%RSD	173.07

#1	-.28259
#2	2.8077

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.1	40704.	5120.6	35.852	3128.0
Stddev	.3	178.	73.9	.421	3.8
%RSD	.01017	.43774	1.4430	.49044	.12030

#1	2686.9	40578.	5068.3	86.150	3125.4
#2	2687.3	40830.	5172.8	85.555	3130.7

Sample Name: I6764-07 Acquired: 12/8/2017 18:11:41 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-2-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05879	.02420	7.7712	.08723	.00325	187.45	1.9936
Stddev	.00160	.00549	.0277	.01819	.00102	3.85	.2329
%RSD	2.7154	22.670	.35590	20.849	31.513	2.0562	11.680

#1	.05766	.02808	7.7907	.10009	.00253	190.17	2.1583
#2	.05991	.02032	7.7516	.07437	.00397	184.72	1.8290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	.00729	178.87	.41864	.13856	.37825	412.64
Stddev	.00025	.00577	20.33	.00222	.00105	.00704	49.66
%RSD	5.0515	79.207	11.367	.52996	.75464	1.8624	12.036

#1	.00472	-.01137	193.25	.42021	.13782	.37327	447.76
#2	.00507	-.00320	164.50	.41707	.13930	.38324	377.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5526	130.78	.34318	.03769	1.7719	.49332	2.2295
Stddev	.0152	14.79	.00115	.00506	.2251	.00159	.2325
%RSD	.33300	11.309	.33404	13.431	12.702	.32252	10.427

#1	4.5633	141.24	.34399	.04126	1.9310	.49444	2.3939
#2	4.5418	120.32	.34237	.03411	1.6128	.49219	2.0651

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.588	.00689	.37687	3.6936	4.7465	.06129	9.7126
Stddev	3.771	.00072	.05948	.0266	.4784	.00516	1.1099
%RSD	11.573	10.410	15.782	.71896	10.078	8.4213	11.428

#1	35.255	.00638	.41893	3.7124	5.0847	.06494	10.497
#2	29.921	.00740	.33481	3.6749	4.4082	.05764	8.9278

Sample Name: I6764-07 Acquired: 12/8/2017 18:11:41 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-2-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18106	10.41	.35497	F<00000	F 550.38
Stddev	.02021	.01	.04193	.43670	4.39
%RSD	11.164	.1040	11.812	.39937	.79705
#1	.19535	10.42	.38461	-109.65	553.48
#2	.16677	10.40	.32532	-109.04	547.28
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2840.3	43344.	5474.2	70.532	2600.3
Stddev	1.0	182.	538.2	7.411	6.3
%RSD	.03600	.41959	9.8322	10.508	.24394
#1	2841.0	43215.	5093.6	65.292	2595.8
#2	2839.5	43472.	5854.7	75.773	2604.8

Sample Name: I6764-08 Acquired: 12/8/2017 18:15:34 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-2-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07244	.02099	.44965	.10172	.00363	152.61	.88158
Stddev	.00203	.00158	.00358	.00571	.00378	.36	.00841
%RSD	2.8001	7.5425	.79565	5.6098	104.29	.23624	.95439

#1	.07387	.02210	.44712	.10575	.00095	152.36	.88753
#2	.07100	.01987	.45218	.09768	.00630	152.87	.87563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00705	.00785	18.027	.59509	.08389	.20525	437.04
Stddev	.00007	.00126	.105	.00173	.00059	.00114	8.35
%RSD	.98955	16.084	.58171	.29020	.70418	.55458	1.9104

#1	.00700	-.00874	18.101	.59631	.08347	.20444	442.95
#2	.00710	-.00696	17.952	.59387	.08431	.20605	431.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1156	29.655	.24568	.03819	3.3380	.46111	.66921
Stddev	.0039	.088	.00074	.00094	.0207	.00082	.01711
%RSD	.12478	.29516	.30101	2.4575	.62062	.17719	2.5572

#1	3.1129	29.717	.24515	.03886	3.3527	.46053	.68131
#2	3.1184	29.593	.24620	.03753	3.3234	.46169	.65711

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4772	.01134	.40576	3.0024	3.2493	.02206	2.4963
Stddev	.0855	.00056	.01505	.0053	.0492	.00006	.0230
%RSD	.90204	4.9104	3.7093	.17692	1.5147	.26474	.92102

#1	9.5377	.01173	.41641	2.9987	3.2841	.02202	2.5126
#2	9.4168	.01094	.39512	3.0062	3.2145	.02210	2.4801

Sample Name: I6764-08 Acquired: 12/8/2017 18:15:34 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-2-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30698	15.85	.08904	F<00000	F 736.74
Stddev	.00029	.04	.00034	2.0793	1.04
%RSD	.09514	.2825	.38230	1.6700	.14051

#1	.30719	15.82	.08928	-125.98	737.47
#2	.30678	15.88	.08880	-123.04	736.00

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2976.4	45212.	3062.7	33.728	2823.5
Stddev	6.2	25.	70.2	2.228	6.9
%RSD	.20890	.05506	1.1583	2.6613	.24438

#1	2980.8	45195.	6013.1	82.152	2828.4
#2	2972.0	45230.	6112.4	85.303	2818.6

Sample Name: I6764-09 Acquired: 12/8/2017 18:19:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-3-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08231	.01478	5.8308	.08067	.00181	165.86	2.5307
Stddev	.00067	.00163	.0133	.00618	.00531	.66	.0282
%RSD	.81940	11.054	.22722	7.6606	294.03	.39721	1.1134

#1	.08184	.01593	5.8401	-.08504	-.00195	165.40	2.5108
#2	.08279	.01362	5.8214	-.07630	.00556	166.33	2.5507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00577	.00628	1193.1	.26262	.11954	.54825	.282.13
Stddev	.00014	.00161	12.8	.00208	.00062	.00496	14.12
%RSD	2.3942	25.666	1.0744	.79088	.51803	.90501	5.0052

#1	.00587	.00742	1184.0	.26115	.11998	.55175	.272.15
#2	.00567	.00514	1202.2	.26408	.11910	.54474	.292.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2813	244.66	.32619	.02555	3.8845	.49614	3.3520
Stddev	.0012	3.22	.00035	.00255	.0672	.00185	.1534
%RSD	.02354	1.3170	.10866	9.9837	1.7300	.37271	4.5767

#1	5.2822	242.38	.32593	.02375	3.8370	.49744	3.2435
#2	5.2804	246.94	.32644	.02735	3.9320	.49483	3.4605

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.550	.00637	.30839	31.180	5.8148	.10639	7.3786
Stddev	.288	.00011	.01542	.047	.2579	.00237	.0983
%RSD	1.0459	1.6868	4.9997	.15018	4.4360	2.2257	1.3326

#1	27.346	.00629	.29749	31.213	5.6324	.10472	7.3091
#2	27.753	.00644	.31929	31.147	5.9972	.10807	7.4481

Sample Name: I6764-09 Acquired: 12/8/2017 18:19:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-3-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18464	10.52	2.3667	F<00000	F 370.10
Stddev	.00403	.01	.0256	1.0779	7.41
%RSD	2.1823	.1248	1.0835	.54602	2.0026

#1	.18179	10.53	2.3485	-196.64	364.86
#2	.18749	10.51	2.3848	-198.16	375.34

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.5	39437.	5797.1	76.569	2316.9
Stddev	12.1	46.	43.6	3.457	7.9
%RSD	.46960	.11747	.75233	4.5151	.34219

#1	2574.9	39404.	5827.9	79.014	2311.3
#2	2592.1	39470.	5766.2	74.124	2322.5

Sample Name: I6764-10 Acquired: 12/8/2017 18:23:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-3-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08980	.01657	3.8119	.17373	.00527	202.18	11.836
Stddev	.00207	.00287	.0029	.00054	.00017	.58	.215
%RSD	2.3009	17.330	.07599	.31347	3.2211	.28453	1.8172

#1	.09126	.01454	3.8098	-.17411	.00515	201.78	11.988
#2	.08834	.01860	3.8139	-.17334	.00539	202.59	11.684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	.01505	1977.0	.27870	.10499	.40141	312.07
Stddev	.00006	.00007	2.0	.00005	.00013	.00231	4.47
%RSD	1.0460	.47380	.09985	.01629	.12631	.57578	1.4311

#1	.00622	.01510	1978.4	.27867	.10490	.40305	308.91
#2	.00613	.01500	1975.6	.27873	.10508	.39978	315.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3158	723.47	.23519	.02865	6.1445	.38549	10.104
Stddev	.0092	1.07	.00117	.00028	.0117	.00219	.100
%RSD	.09818	.14763	.49686	.97367	.19030	.56937	.98985

#1	9.3093	724.23	.23437	.02845	6.1362	.38704	10.033
#2	9.3222	722.72	.23602	.02885	6.1527	.38394	10.175

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.071	.01843	.34676	33.496	4.0290	.20572	6.5661
Stddev	.040	.00026	.01628	.009	.0137	.00109	.0170
%RSD	.17172	1.4038	4.6960	.02772	.34073	.52939	.25843

#1	23.099	.01825	.33524	33.490	4.0387	.20495	6.5781
#2	23.043	.01862	.35827	33.503	4.0193	.20649	6.5541

Sample Name: I6764-10 Acquired: 12/8/2017 18:23:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-3-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23735	5.768	2.8795	F<00000	F 396.25
Stddev	.00145	.005	.0084	2.0508	3.85
%RSD	.61087	.0691	.29041	.70262	.97273

#1	.23632	6.764	2.8854	-290.43	393.53
#2	.23838	6.771	2.8736	-293.33	398.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.9	36073.	5386.6	71.035	2095.6
Stddev	3.7	4.	27.5	.636	4.2
%RSD	.15733	.01190	.51032	.89553	.19926

#1	2350.3	36076.	5367.2	71.485	2092.6
#2	2355.5	36070.	5406.1	70.585	2098.5

Sample Name: I6764-11 Acquired: 12/8/2017 18:27:40 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-3-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11518	.01861	12.323	.23352	.00958	160.42	43.114
Stddev	.00062	.00043	.014	.00485	.00009	5.52	1.080
%RSD	.53615	2.2913	.11667	2.0790	.99042	3.4434	2.5059

#1	.11561	.01831	12.313	-.23008	.00965	164.33	43.878
#2	.11474	.01891	12.333	-.23695	.00951	156.51	42.350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.02591	2488.1	.29714	.10056	.28142	304.33
Stddev	.00022	.00139	55.4	.01311	.00083	.00144	9.13
%RSD	4.4805	5.3815	2.2246	4.4110	.82967	.51069	2.9993

#1	.00502	.02493	2527.2	.30641	.09997	.28040	310.78
#2	.00472	.02690	2449.0	.28788	.10115	.28244	297.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8182	341.19	.18991	.02715	4.2578	.31987	24.826
Stddev	.3627	18.18	.00048	.00063	.0549	.01269	.809
%RSD	4.6390	2.1614	.25060	2.3299	1.2901	3.9670	3.2603

#1	8.0747	854.05	.18957	.02760	4.2966	.32885	25.398
#2	7.5618	828.34	.19025	.02671	4.2189	.31090	24.254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.741	.01300	.33950	36.628	3.0521	.07152	5.9181
Stddev	.306	.00038	.02330	.077	.1077	.00258	.1306
%RSD	1.9430	2.9536	6.8642	.20953	1.7790	3.6013	2.2067

#1	15.958	.01328	.35597	36.574	6.1282	.07334	6.0105
#2	15.525	.01273	.32302	36.683	5.9760	.06970	5.8258

Sample Name: I6764-11 Acquired: 12/8/2017 18:27:40 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MAP-3-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22916	5.605	3.7101	F<00000	F 369.76
Stddev	.00497	.028	.0931	2.0057	.15
%RSD	2.1686	.5045	2.5085	.55974	.04042
#1	.23268	5.585	3.7760	-359.75	369.87
#2	.22565	5.625	3.6443	-356.91	369.66
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.5	35568.	5199.1	59.284	2010.9
Stddev	5.1	1333.	140.6	2.393	.1
%RSD	.22889	3.7480	2.7049	3.4542	.00543
#1	2241.9	34626.	5099.6	67.592	2010.9
#2	2249.1	36511.	5298.5	70.977	2011.0

Sample Name: I6790-01 Acquired: 12/8/2017 18:31:52 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SOILWASTE-CH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09194	.01017	3.8274	.09684	.01397	70.616	2.4968
Stddev	.01025	.00371	.0027	.00364	.00129	.181	.0062
%RSD	11.146	36.505	.03945	3.7569	9.2317	.25679	.24846

#1	.09918	.01280	6.8293	-.09427	.01488	70.487	2.5012
#2	.08469	.00755	6.8255	-.09942	.01306	70.744	2.4924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00349	.00851	1163.9	.19684	.06120	20.224	184.37
Stddev	.00006	.00059	6.4	.00051	.00057	.071	5.68
%RSD	1.6385	6.9432	.55266	.25874	.92601	.35273	3.0788

#1	.00345	.00809	1159.4	.19720	.06160	20.173	188.38
#2	.00353	.00893	1168.5	.19648	.06080	20.274	180.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2356	45.966	.16502	.02101	7.8870	.21864	3.2612
Stddev	.0043	.165	.00079	.00053	.0199	.00127	.2511
%RSD	.19285	.35995	.47596	2.5397	.25260	.58032	3.0392

#1	2.2326	46.083	.16446	.02139	7.9010	.21953	8.4387
#2	2.2387	45.849	.16558	.02063	7.8729	.21774	8.0837

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.986	.00871	.19016	34.652	5.4468	.41541	2.9190
Stddev	.060	.00017	.01151	.004	.0582	.00040	.0014
%RSD	.40211	1.9818	6.0544	.01251	1.0681	.09539	.04825

#1	14.944	.00883	.19830	34.649	5.4879	.41513	2.9200
#2	15.029	.00859	.18202	34.655	5.4056	.41569	2.9180

Sample Name: I6790-01 Acquired: 12/8/2017 18:31:52 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SOILWASTE-CH Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13469	4.785	3.2798	F<00000	F 230.39
Stddev	.00032	.001	.0151	.96164	.11
%RSD	.24064	.0277	.46068	.60446	.04887
#1	.13492	4.784	3.2905	-158.41	230.47
#2	.13446	4.786	3.2691	-159.77	230.31
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.3	39217.	5578.9	78.998	2416.6
Stddev	3.7	121.	2.6	2.498	2.2
%RSD	.14600	.30949	.04662	3.1619	.08962
#1	2552.9	39303.	5580.8	77.232	2418.1
#2	2547.7	39132.	5577.1	80.764	2415.1

Sample Name: I6791-01 Acquired: 12/8/2017 18:35:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05627	.01321	3.0518	.00336	.00547	121.79	.96859
Stddev	.00054	.00436	.0020	.00029	.00107	.49	.00791
%RSD	.95694	33.032	.06625	8.5016	19.552	.39904	.81679

#1	.05665	.01630	3.0533	-.00356	.00472	122.13	.97419
#2	.05589	.01013	3.0504	-.00316	.00623	121.44	.96300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00455	.00090	530.75	.18698	.11394	.63685	302.74
Stddev	.00002	.00061	2.90	.00006	.00012	.00198	1.63
%RSD	.40790	68.214	.54560	.03046	.10969	.31142	.53782

#1	.00454	-.00047	532.80	.18694	.11403	.63825	301.59
#2	.00457	-.00133	528.70	.18702	.11386	.63545	303.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9780	210.89	26114	.02735	10.379	.50925	1.1413
Stddev	.0052	.93	.00118	.00038	.080	.00032	.0078
%RSD	.13028	.44236	.45135	1.4032	.76600	.06305	.68380

#1	3.9816	211.55	.26198	.02762	10.435	.50903	1.1358
#2	3.9743	210.23	.26031	.02708	10.323	.50948	1.1468

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.613	.00355	31544	14.028	5.7570	.20537	4.3437
Stddev	.105	.00009	.00009	.002	.0442	.00145	.0277
%RSD	.48515	2.4217	.02932	.01265	.76739	.70583	.63790

#1	21.688	.00349	.31537	14.027	5.7883	.20435	4.3633
#2	21.539	.00361	.31550	14.029	5.7258	.20640	4.3241

Sample Name: I6791-01 Acquired: 12/8/2017 18:35:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16340	.792	1.4642	F<00000	F 110.44
Stddev	.00087	.024	.0118	1.5429	11.50
%RSD	.53471	.2416	.80674	1.4516	2.8027
#1	.16278	9.776	1.4726	-105.20	418.57
#2	.16402	9.809	1.4559	-107.38	402.31
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.1	41795.	5870.7	77.328	2484.3
Stddev	8.1	172.	29.5	.462	.5
%RSD	.29598	.41169	.50255	.59778	.01877
#1	2736.4	41674.	5849.9	77.655	2484.0
#2	2747.8	41917.	5891.6	77.001	2484.7

Sample Name: I6791-02 Acquired: 12/8/2017 18:39:48 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AREA-1-2-SAM Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04738	.01107	1.0980	.04499	.00319	118.40	.88450
Stddev	.00150	.00623	.0069	.00174	.00448	.89	.03722
%RSD	3.1609	56.290	.62461	3.8757	140.69	.75131	4.2084

#1	.04632	.00666	1.0932	-.04622	.00002	117.77	.85818
#2	.04844	.01547	1.1029	-.04376	.00636	119.03	.91082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	.00112	704.37	.19256	.09298	.56405	198.85
Stddev	.00029	.00111	31.80	.00197	.00020	.00285	9.57
%RSD	5.8554	99.527	4.5150	1.0232	.21648	.50600	4.8122

#1	.00511	.00190	681.88	.19395	.09312	.56606	192.09
#2	.00470	.00033	726.85	.19117	.09284	.56203	205.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2600	33.594	.25293	.01837	12.761	.22542	.83296
Stddev	.0083	3.830	.00050	.00166	.536	.00004	.03564
%RSD	.19480	4.5810	.19636	9.0230	4.1972	.01831	4.2792

#1	4.2541	80.886	.25258	.01720	12.383	.22539	.80776
#2	4.2659	86.302	.25328	.01954	13.140	.22545	.85817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.819	.00461	24706	23.786	1.0297	.16922	4.2945
Stddev	.953	.00027	.01820	.084	.0037	.00080	.1942
%RSD	4.1758	5.8039	7.3653	.35372	.36050	.47515	4.5211

#1	22.145	.00442	.23419	23.726	1.0323	.16865	4.1572
#2	23.493	.00480	.25993	23.845	1.0270	.16979	4.4317

Sample Name: I6791-02 Acquired: 12/8/2017 18:39:48 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13234	5.817	3.7350	F<00000	F.257.30
Stddev	.00536	.013	.1593	2.1862	5.91
%RSD	4.0501	.1915	4.2659	2.1300	2.2968

#1	.12855	6.807	3.6224	-101.09	253.12
#2	.13613	6.826	3.8477	-104.19	261.48

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.7	39524.	5807.3	32.433	2486.7
Stddev	9.7	94.	224.3	3.369	.2
%RSD	.37468	.23856	3.8622	4.0865	.00935

#1	2574.8	39590.	5965.8	84.815	2486.9
#2	2588.5	39457.	5648.7	80.051	2486.6

Sample Name: I6791-03 Acquired: 12/8/2017 18:43:44 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AREA-2-1-SAM Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05826	.01288	1.1980	.00120	.00420	121.70	1.0552
Stddev	.00663	.00201	.0005	.00153	.00183	.80	.0101
%RSD	11.372	15.617	.04134	127.48	43.512	.65814	.95223

#1	.06294	.01430	1.1984	-.00012	.00291	121.13	1.0481
#2	.05357	.01146	1.1977	-.00228	.00549	122.26	1.0623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00419	.00079	470.21	.29426	.11108	.59031	.288.30
Stddev	.00006	.00033	3.85	.00004	.00005	.00191	1.81
%RSD	1.5176	42.179	.81785	.01439	.04130	.32277	.62862

#1	.00414	.00055	467.49	.29423	.11111	.59166	289.59
#2	.00423	.00102	472.93	.29429	.11105	.58897	287.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8274	35.114	.42759	.02488	12.782	.28238	.93102
Stddev	.0025	.614	.00083	.00045	.099	.00020	.01279
%RSD	.06554	.94331	.19450	1.8073	.77080	.07149	1.3736

#1	3.8256	64.680	.42700	.02519	12.712	.28252	.94007
#2	3.8291	65.549	.42817	.02456	12.852	.28224	.92198

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.450	.03891	.29039	11.501	2.1314	.11625	5.7961
Stddev	.232	.00004	.00752	.001	.0495	.00011	.0572
%RSD	.63542	.10098	2.5902	.00732	2.3217	.09655	.98741

#1	36.286	.03894	.29571	11.501	2.0964	.11633	5.7556
#2	36.614	.03889	.28507	11.502	2.1664	.11617	5.8365

Sample Name: I6791-03 Acquired: 12/8/2017 18:43:44 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16952	5.528	2.1368	F<00000	F 387.34
Stddev	.00061	.002	.0129	1.0293	7.19
%RSD	.36011	.0281	.60550	1.0327	1.8571
#1	.16909	6.529	2.1277	-98.942	382.25
#2	.16995	6.527	2.1460	-100.40	392.42
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.9	40167.	5628.5	30.807	2527.3
Stddev	3.5	71.	12.0	1.130	2.3
%RSD	.13166	.17557	.21379	1.3989	.09283
#1	2623.4	40117.	5637.0	80.008	2528.9
#2	2628.3	40217.	5620.0	81.607	2525.6

Sample Name: I6791-04 Acquired: 12/8/2017 18:47:38 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04111	.01593	1.9324	.00141	.00068	120.19	1.1187
Stddev	.00329	.00191	.0111	.00106	.00076	2.61	.0061
%RSD	7.9926	11.997	.57190	75.718	111.83	2.1722	.54753

#1	.03879	.01458	1.9403	.00216	.00122	118.34	1.1144
#2	.04343	.01728	1.9246	.00065	.00014	122.03	1.1230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00446	.00111	424.02	.22102	.11139	.43236	.247.38
Stddev	.00014	.00049	2.19	.00516	.00142	.00284	3.97
%RSD	3.1023	43.984	.51767	2.3365	1.2757	.65590	1.6068

#1	.00436	.00146	422.47	.21737	.11239	.43436	244.57
#2	.00456	.00077	425.57	.22467	.11038	.43035	250.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0922	35.739	.30140	.02207	9.0633	.29174	1.2326
Stddev	.0977	.512	.00246	.00000	.0390	.00678	.0172
%RSD	2.3880	.77915	.81760	.01132	.43052	2.3245	1.3963

#1	4.0231	65.377	.30314	.02207	9.0357	.28694	1.2204
#2	4.1613	66.102	.29965	.02208	9.0909	.29653	1.2448

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.354	.00298	.27217	3.5924	3.4776	.09260	3.5788
Stddev	.379	.00017	.01111	.0325	.0544	.00073	.0324
%RSD	.98788	5.6949	4.0808	.37860	1.5642	.78905	.49208

#1	38.086	.00310	.26432	8.6154	3.5160	.09312	6.5559
#2	38.621	.00286	.28002	8.5694	3.4391	.09209	6.6017

Sample Name: I6791-04 Acquired: 12/8/2017 18:47:38 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17847	5.355	2.0132	F<00000	F 326.15
Stddev	.00003	.038	.0078	1.2701	6.00
%RSD	.01428	.5927	.38596	1.4567	1.8389
#1	.17845	6.381	2.0077	-86.292	330.39
#2	.17849	6.328	2.0187	-88.088	321.91
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.8	40761.	5763.4	30.592	2586.6
Stddev	17.1	686.	23.1	1.124	17.4
%RSD	.63452	1.6832	.40100	1.3951	.67126
#1	2675.7	41246.	5779.7	81.387	2574.4
#2	2699.8	40276.	5747.0	79.797	2598.9

Sample Name: CCV08 Acquired: 12/8/2017 18:51:31 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8130	4.9715	4.8906	5.1191	5.2583	10.665	10.051	.25170	2.5033
Stddev	.0707	.0630	.0412	.0760	.0875	.060	.052	.00052	.0268
%RSD	1.4689	1.2671	.84224	1.4839	1.6634	.56449	.51412	.20707	1.0690
#1	4.8630	5.0161	4.9197	5.1728	5.3201	10.622	10.014	.25206	2.5222
#2	4.7630	4.9270	4.8615	5.0654	5.1964	10.707	10.087	.25133	2.4844
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.791	1.0044	2.4428	1.2709	5.2228	2.5350	24.410	2.4515	1.1805
Stddev	.172	.0015	.0257	.0176	.1448	.0044	.158	.0243	.0030
%RSD	.69389	.14946	1.0539	1.3825	2.7732	.17358	.64725	.99091	.25137
#1	24.669	1.0055	2.4610	1.2834	5.1204	2.5381	24.298	2.4687	1.1826
#2	24.912	1.0033	2.4246	1.2585	5.3253	2.5319	24.522	2.4343	1.1784
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.429	2.4783	2.5512	23.730	4.9293	4.9024	4.7869	4.6750	4.7163
Stddev	.028	.0011	.0572	.183	.0607	.0769	.0518	.0220	.0546
%RSD	.11576	.04425	2.2415	.77252	1.2312	1.5690	1.0814	.46973	1.1581
#1	24.409	2.4790	2.5108	23.600	4.9722	4.8480	4.8235	4.6594	4.7549
#2	24.449	2.4775	2.5916	23.860	4.8864	4.9568	4.7503	4.6905	4.6777
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	4.9345	5.0086	4.939	5.1540	5.4243	5.4958			
Stddev	.0010	.0298	.050	.0117	.7107	.9208			
%RSD	.02004	.59552	1.007	.22633	13.102	16.754			
#1	4.9338	4.9875	4.974	5.1458	4.9218	6.1469			
#2	4.9352	5.0297	4.903	5.1623	5.9269	4.8447			

Sample Name: CCV08 Acquired: 12/8/2017 18:51:31 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.3	39050.	5134.8	34.388	2911.2
Stddev	34.9	99.	.1	1.781	32.1
%RSD	1.3320	.25433	.00215	2.1098	1.1024
#1	2597.6	38980.	5134.8	85.647	2888.5
#2	2647.0	39120.	5134.7	83.129	2933.9

Sample Name: CCB08 Acquired: 12/8/2017 18:55:18 Type: Unk
Method: P4-ICP2(v1851) 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	.00304	.00202	.00016	.00389	.00014	.00609	.00145	.00003
Stddev	.00142	.00001	.00302	.00204	.00256	.00330	.00012	.00004
%RSD	46.875	.55146	1937.3	52.418	1841.0	54.221	8.6126	129.33

#1	-.00203	-.00203	.00229	.00245	.00167	-.00376	-.00154	.00006
#2	-.00404	-.00201	-.00198	.00533	-.00195	-.00843	-.00136	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00173	.00003	.00012	.00007	.00374	.00026	.00656
Stddev	.00004	.01061	.00025	.00014	.00065	.00487	.00003	.03086
%RSD	26.779	614.18	917.50	115.11	877.80	130.12	12.387	470.15

#1	.00019	.00923	.00015	.00021	.00039	-.00030	.00023	-.02839
#2	.00013	-.00578	-.00020	.00002	-.00054	-.00719	.00028	.01526

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00053	.07855	.00041	.00008	.05108	.00299	.01103
Stddev	.00037	.00022	.00019	.00009	.00001	.02127	.00126	.00443
%RSD	307.22	41.810	.24041	22.802	8.8131	41.635	42.230	40.171

#1	-.00038	.00069	-.07868	-.00047	-.00009	-.03604	.00388	.00790
#2	.00014	.00038	-.07842	-.00034	-.00008	-.06612	.00210	.01416

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00792	.02046	.00063	.00146	.00483	.0029	.00046	F 5.0043
Stddev	.00088	.02123	.00133	.00013	.00064	.0006	.00008	.0920
%RSD	11.092	103.77	209.09	8.7867	13.303	19.10	17.342	1.8388

#1	.00855	.00545	.00030	.00155	-.00438	.0033	.00052	5.0694
#2	.00730	.03547	-.00157	.00137	-.00529	.0025	.00041	4.9393

Sample Name: CCB08 Acquired: 12/8/2017 18:55:18 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.25845
Stddev	.76515
%RSD	296.05

#1	-.28259
#2	.79950

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.5	40329.	5128.7	37.434	3024.2
Stddev	147.3	48.	35.1	2.909	171.6
%RSD	5.6500	.11991	.68366	3.3268	5.6757

#1	2503.3	40295.	5103.9	89.491	2902.8
#2	2711.7	40363.	5153.5	85.377	3145.6

Sample Name: I6791-05 Acquired: 12/8/2017 18:59:25 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AREA-3-1-SAM Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05156	.01951	1.7458	.02997	.00492	169.56	1.5456
Stddev	.00319	.00080	.0014	.00068	.00106	5.42	.0076
%RSD	6.1917	4.0769	.07991	2.2651	21.536	3.1954	.49240

#1	.05381	.01895	1.7468	.02949	.00417	173.39	1.5510
#2	.04930	.02007	1.7449	.03045	.00567	165.73	1.5402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00545	.00018	354.84	.32713	.15117	.51699	350.08
Stddev	.00047	.00004	2.27	.01310	.00091	.00021	.09
%RSD	8.6146	23.099	.64098	4.0042	.60036	.04148	.02657

#1	.00578	-.00015	356.45	.33640	.15053	.51684	350.01
#2	.00512	-.00021	353.23	.31787	.15182	.51714	350.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4878	73.922	.48203	.03080	16.856	.37221	1.2024
Stddev	.2376	.628	.00094	.00058	.092	.01669	.0001
%RSD	4.3293	.84970	.19513	1.8753	.54537	4.4837	.01115

#1	5.6558	74.366	.48136	.03040	16.921	.38401	1.2025
#2	5.3198	73.478	.48269	.03121	16.791	.36041	1.2024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.882	.00457	.35827	11.500	3.0971	.13263	9.3368
Stddev	.269	.00005	.00236	.005	.0865	.00071	.0678
%RSD	.49996	1.0599	.65796	.04294	1.4184	.53747	.72587

#1	54.073	.00460	.35993	11.496	6.1583	.13314	9.3847
#2	53.692	.00453	.35660	11.503	6.0360	.13213	9.2888

Sample Name: I6791-05 Acquired: 12/8/2017 18:59:25 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-3-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23314	3.892	2.2092	F<00000	F 543.24
Stddev	.00090	.010	.0156	1.4774	2.16
%RSD	.38785	.1156	.70790	1.3001	.39849
#1	.23378	8.885	2.2202	-112.59	541.71
#2	.23250	8.899	2.1981	-114.68	544.77
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.9	41030.	5851.9	31.210	2558.2
Stddev	10.0	1447.	49.3	.128	7.5
%RSD	.36325	3.5268	.84184	.15809	.29128
#1	2758.8	40007.	5817.1	81.119	2552.9
#2	2773.0	42053.	5886.7	81.301	2563.4

Sample Name: I6791-06 Acquired: 12/8/2017 19:03:17 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-3-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03658	.03320	1.5055	.05594	.00380	243.67	2.4892
Stddev	.00282	.00259	.0020	.00251	.00212	.73	.0153
%RSD	7.7156	7.8010	.13045	4.4897	55.731	.30068	.61497

#1	.03458	.03504	1.5069	.05772	.00230	243.15	2.5001
#2	.03857	.03137	1.5041	.05417	.00529	244.18	2.4784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00742	.00316	365.33	.55427	.30622	.60774	465.84
Stddev	.00003	.00097	2.48	.00165	.00143	.00082	6.19
%RSD	.46127	30.668	.67843	.29765	.46826	.13427	1.3283

#1	.00740	-.00385	367.08	.55311	.30521	.60716	470.22
#2	.00745	-.00248	363.57	.55544	.30723	.60831	461.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5770	113.65	.78450	.04154	7.9220	.60775	1.4731
Stddev	.0027	1.09	.00340	.00071	.0411	.00075	.0266
%RSD	.04869	.95568	.43329	1.7055	.51838	.12269	1.8072

#1	5.5789	114.42	.78210	.04204	7.9510	.60722	1.4920
#2	5.5751	112.88	.78691	.04104	7.8930	.60828	1.4543

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.995	.00844	.43010	18.182	3.0205	.08458	17.364
Stddev	.614	.00051	.00642	.091	.0089	.00156	.129
%RSD	.62701	6.0185	1.4927	.50174	.14701	1.8452	.74209

#1	98.429	.00808	.43464	18.118	6.0268	.08347	17.455
#2	97.560	.00880	.42556	18.247	6.0142	.08568	17.273

Sample Name: I6791-06 Acquired: 12/8/2017 19:03:17 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AREA-3-2-SAM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40691	7.776	2.3110	F<00000	F 795.81
Stddev	.00222	.010	.0175	1.8233	12.94
%RSD	.54627	.1235	.75626	1.2325	1.6255

#1	.40849	7.769	2.3234	-146.64	786.66
#2	.40534	7.783	2.2987	-149.22	804.95

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.9	41000.	5706.0	78.284	2490.3
Stddev	2.0	110.	87.6	1.557	5.3
%RSD	.07341	.26725	1.5347	1.9884	.21197

#1	2703.5	40922.	5644.0	77.183	2494.1
#2	2706.3	41077.	5767.9	79.384	2486.6

Sample Name: PB104854BL Acquired: 12/8/2017 19:07:15 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00169	.00038	.00057	.00074	F.02529	.00252
Stddev	.00203	.00101	.00379	.00143	.00053	.01197	.00123
%RSD	153.94	59.767	987.28	248.82	71.366	47.329	48.751

#1	.00012	-.00097	.00307	.00043	.00111	.03376	-.00339
#2	-.00276	-.00240	-.00230	-.00158	.00037	.01683	-.00165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.05272	.00024	.00007	.00035	F.04799
Stddev	.00001	.00013	.00126	.00019	.00003	.00001	.01334
%RSD	125.47	911.72	2.3971	78.560	50.817	3.7164	27.786

#1	.00000	-.00010	.05362	.00011	-.00009	-.00036	.05742
#2	.00001	.00008	.05183	.00037	-.00004	-.00034	.03856

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.04160	.00005	.00065	.09736	.00059	.00006
Stddev	.00011	.03522	.00022	.00019	.00826	.00000	.00006
%RSD	27.272	84.647	422.98	29.786	8.4822	.18632	94.229

#1	.00049	-.01670	.00021	.00051	-.09152	-.00059	-.00002
#2	.00033	-.06650	-.00010	.00079	-.10320	-.00059	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00935	.00078	.00909	F.00689	.02738	.00059	.00524
Stddev	.02731	.00020	.00045	.00052	.00864	.00012	.00074
%RSD	292.12	25.015	4.9226	7.5391	31.533	20.103	14.061

#1	.00996	-.00092	.00941	.00726	.02128	-.00051	.00576
#2	-.02866	-.00064	.00877	.00652	.03349	-.00068	.00472

Sample Name: PB104854BL Acquired: 12/8/2017 19:07:15 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00554	.0015	.00024	F 4.8584	F<00000
Stddev	.00005	.0002	.00013	.3811	3.2286
%RSD	.90757	14.71	54.956	7.8441	263.76

#1	-.00557	.0013	.00014	5.1279	1.0589
#2	-.00550	.0017	.00033	4.5889	-3.5070

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.8	41018.	5202.6	38.793	3140.5
Stddev	.2	98.	11.3	1.025	4.3
%RSD	.00576	.23949	.21765	1.1547	.13845

#1	2706.9	40948.	5210.7	89.518	3137.5
#2	2706.7	41087.	5194.6	88.068	3143.6

Sample Name: PB104854BS Acquired: 12/8/2017 19:11:23 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82441	2.1177	1.0371	2.1260	.91127	2.2863	.22665	.20910
Stddev	.00168	.0048	.0052	.0179	.00353	.0316	.00213	.00221
%RSD	.20369	.22831	.50476	.84193	.38720	1.3839	.93868	1.0570

#1	.82560	2.1143	1.0334	2.1134	.90877	2.2639	.22514	.20754
#2	.82323	2.1211	1.0408	2.1387	.91376	2.3087	.22815	.21066

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21234	1.1436	.45612	.21446	.34417	3.5362	.23105	2.2227
Stddev	.00123	.0012	.00556	.00135	.00343	.1921	.00306	.0463
%RSD	.57807	.10402	1.2184	.63138	.99596	5.4328	1.3247	2.0812

#1	.21147	1.1444	.45219	.21350	.34175	3.4004	.22889	2.1900
#2	.21321	1.1427	.46004	.21542	.34659	3.6721	.23322	2.2554

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53727	.07230	3.2287	.33568	.22234	10.539	.45886	.32452
Stddev	.00327	.00147	.0236	.00473	.01014	.082	.00339	.00922
%RSD	.60900	2.0353	.73013	1.4088	4.5592	.77505	.73817	2.8426

#1	.53495	.07126	3.2121	.33234	.21518	10.481	.45646	.31799
#2	.53958	.07334	3.2454	.33903	.22951	10.597	.46125	.33104

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00511	.96058	.70999	.22552	.22111	5.866	.23003	F 3.7798
Stddev	.00210	.03123	.00251	.00117	.00186	.013	.00099	.2333
%RSD	41.064	3.2509	.35283	.52016	.83958	.2160	.43096	6.1721

#1	.00659	.93850	.70822	.22635	.21980	5.857	.22933	3.9448
#2	.00363	.98266	.71176	.22469	.22243	5.875	.23073	3.6148

Sample Name: PB104854BS Acquired: 12/8/2017 19:11:23 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F16.659
Stddev 2.382
%RSD 14.296

#1 14.975
#2 18.344

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.9	40180.	5103.2	34.768	3067.5
Stddev	11.2	319.	18.5	3.722	10.0
%RSD	.42737	.79343	.36209	4.3907	.32467

#1	2637.9	40405.	5116.2	87.400	3074.6
#2	2622.0	39954.	5090.1	82.136	3060.5

Sample Name: PB104868BL Acquired: 12/8/2017 19:15:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00141	.00103	.00162	.00256	.00812	.00322
Stddev	.00110	.00005	.00113	.00339	.00057	.00311	.00069
%RSD	62.146	3.8150	109.50	209.56	22.360	38.273	21.315

#1	-.00099	-.00137	-.00183	-.00078	-.00296	-.00592	-.00370
#2	-.00255	-.00144	-.00023	.00401	-.00215	-.01032	-.00273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	.00999	.00013	.00017	.00047	.01475
Stddev	.00003	.00007	.01588	.00026	.00028	.00042	.00822
%RSD	35.012	1229.1	158.94	193.27	159.46	90.279	55.750

#1	.00009	.00005	.02123	.00031	.00037	-.00077	-.02057
#2	.00006	-.00004	-.00124	-.00005	-.00002	-.00017	-.00894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00406	.00042	.00036	.10925	.00005	.00026
Stddev	.00002	.01655	.00010	.00054	.00887	.00052	.00010
%RSD	23.200	407.54	24.227	148.97	8.1159	993.49	39.463

#1	.00009	.01577	-.00050	.00075	-.11552	.00031	-.00019
#2	.00012	-.00764	-.00035	-.00002	-.10298	-.00042	-.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04900	.00100	.00336	.00213	.00563	.00053	.00119
Stddev	.01394	.00008	.00623	.00343	.00290	.00198	.00009
%RSD	28.442	8.2258	185.57	160.80	51.470	376.58	7.5880

#1	-.05886	-.00106	-.00105	.00456	.00767	-.00193	-.00126
#2	-.03915	-.00094	.00777	-.00029	.00358	.00088	-.00113

Sample Name: PB104868BL Acquired: 12/8/2017 19:15:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00738	.0028	.00002	F 3.9370	F<00000
Stddev	.00128	.0004	.00004	.9964	3.3674
%RSD	17.390	15.62	233.80	25.309	170.88

#1	-.00648	.0031	-.00001	3.2324	-4.3518
#2	-.00829	.0025	.00004	4.6416	.41051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.5	41096.	5167.4	38.639	3136.4
Stddev	4.7	21.	.3	1.810	2.7
%RSD	.17427	.05119	.00634	2.0415	.08719

#1	2696.2	41082.	5167.6	87.359	3134.4
#2	2702.8	41111.	5167.2	89.918	3138.3

Sample Name: PB104868BS Acquired: 12/8/2017 19:19:27 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81670	2.1070	1.0374	2.1270	.85307	2.2413	.23044
Stddev	.00308	.0156	.0075	.0026	.00264	.0253	.02437
%RSD	.37771	.74098	.72386	.12343	.30910	1.1299	10.575

#1	.81888	2.0960	1.0320	2.1251	.85493	2.2592	.24767
#2	.81452	2.1181	1.0427	2.1288	.85121	2.2234	.21321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20478	.21145	1.1600	.44704	.21380	.34413	F 3.6945
Stddev	.00063	.00178	.1241	.00085	.00146	.00194	.4598
%RSD	.30539	.84352	10.702	.18957	.68451	.56262	12.447

#1	.20434	.21019	1.2478	.44644	.21277	.34276	4.0196
#2	.20523	.21271	1.0722	.44764	.21484	.34550	3.3693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22727	2.2217	.53505	.07074	3.2706	.32943	.22818
Stddev	.00083	.2347	.00244	.00012	.3358	.00137	.02733
%RSD	.36599	10.565	.45676	.16567	10.267	.41465	11.979

#1	.22668	2.3877	.53332	.07066	3.5080	.33040	.24751
#2	.22786	2.0557	.53678	.07082	3.0332	.32846	.20885

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.674	.42984	.33807	F .00313	.91270	.66096	.21173
Stddev	1.043	.00244	.04443	.00356	.07647	.00435	.02171
%RSD	9.7759	.56680	13.141	113.82	8.3783	.65840	10.252

#1	11.412	.42812	.36948	-.00061	.96677	.65788	.22708
#2	9.9363	.43156	.30665	-.00565	.85863	.66403	.19638

Sample Name: PB104868BS Acquired: 12/8/2017 19:19:27 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22575	5.828	.23350	F 3.6135	F 15.758
Stddev	.02511	.014	.02515	.3241	1.231
%RSD	11.122	.2317	10.771	8.9684	7.8136

#1	.24350	5.819	.25128	3.8427	16.629
#2	.20799	5.838	.21571	3.3844	14.888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.6	40302.	5002.5	32.868	3038.3
Stddev	.6	31.	481.3	10.067	8.0
%RSD	.02177	.07758	9.6206	12.148	.26202

#1	2592.2	40280.	4662.2	75.750	3043.9
#2	2593.0	40324.	5342.9	89.986	3032.7

Sample Name: PB104868TB Acquired: 12/8/2017 19:23:23 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104868TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00533	.00373	.00070	.00181	.00348	.00515	.00360
Stddev	.00161	.00035	.00024	.00256	.00047	.00555	.00025
%RSD	30.213	9.5092	34.231	141.04	13.490	107.78	6.8002

#1	-.00419	-.00348	-.00053	.00000	.00315	.00907	-.00378
#2	-.00647	-.00398	-.00087	.00362	.00382	.00122	-.00343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	.02100	F .00611	.00030	.00011	.00619
Stddev	.00012	.00006	.00027	.00007	.00007	.00023	.00670
%RSD	363.18	201.84	1.3096	1.0915	23.771	220.47	108.26

#1	-.00011	.00001	.02080	.00615	-.00035	.00006	-.01093
#2	.00005	-.00007	.02119	.00606	-.00025	-.00027	-.00145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.01122	.00282	.00062	F 320.68	.00042	.00174
Stddev	.00001	.02147	.00026	.00022	1.57	.00002	.00004
%RSD	.81906	191.28	9.2309	36.036	.48988	4.1396	2.0540

#1	.00092	-.02641	.00263	.00046	321.79	-.00041	.00171
#2	.00091	.00396	.00300	.00078	319.57	-.00043	.00176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.00093	.00556	.00780	.00284	.00115	.00041
Stddev	.00457	.00012	.00710	.00331	.01368	.00104	.00200
%RSD	62.872	12.810	127.61	42.455	482.06	90.729	482.03

#1	-.00404	-.00102	.01058	.00546	-.01251	.00041	-.00183
#2	-.01050	-.00085	.00054	.01015	.00684	.00188	.00100

Sample Name: PB104868TB Acquired: 12/8/2017 19:23:23 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104868TB Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.0030	.00007	F 5.7226	F<00000
Stddev	.00057	.0017	.00003	.7410	1.1316
%RSD	16.628	56.06	44.347	12.948	8.5804

#1	-.00381	.0042	.00009	5.1986	-13.988
#2	-.00301	.0018	.00005	6.2465	-12.388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.1	37786.	5114.4	35.348	2821.2
Stddev	31.8	21.	35.5	1.636	27.5
%RSD	1.2455	.05485	.69469	1.9169	.97336

#1	2574.5	37801.	5089.2	84.191	2840.6
#2	2529.6	37772.	5139.5	86.505	2801.8

Sample Name: I6733-12 Acquired: 12/8/2017 19:27:36 Type: Unk
Method: P4-ICP2(v1851) 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	.00559	.00327	.01771	.00199	.00299	.06312	.34058
Stddev	.00220	.00019	.00050	.00185	.00297	.00767	.00629
%RSD	39.404	5.6623	2.8371	93.217	99.362	12.153	1.8459

#1	-.00403	-.00340	.01806	-.00068	-.00089	.05770	.34503
#2	-.00715	-.00314	.01735	-.00330	-.00508	.06854	.33613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00118	38.868	.00045	.00388	.00199	.02498
Stddev	.00019	.00001	1.660	.00087	.00000	.00046	.00492
%RSD	53.954	.97472	2.4108	194.44	.06018	22.996	19.683

#1	.00048	.00119	70.042	.00106	.00388	.00167	.02845
#2	.00022	.00118	67.694	-.00017	.00387	.00231	.02150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15727	22.069	.00496	.00038	354.31	.00259	.03912
Stddev	.01369	.584	.00024	.00052	7.73	.00060	.00034
%RSD	8.7041	2.6459	4.8489	137.80	2.1826	23.256	.87470

#1	.16695	22.482	.00513	-.00075	359.78	.00301	.03936
#2	.14759	21.656	.00479	-.00001	348.84	.00216	.03887

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1019	.00056	.02986	.45387	5.0907	.00198	.00074
Stddev	.0536	.00002	.00260	.00185	.1439	.00130	.00228
%RSD	1.0504	3.6472	8.7044	.40855	2.8269	66.032	308.04

#1	5.1398	-.00055	.03170	.45518	5.1924	.00290	-.00235
#2	5.0640	-.00058	.02802	.45256	4.9889	.00105	.00087

Sample Name: I6733-12 Acquired: 12/8/2017 19:27:36 Type: Unk
 Method: P4-ICP2(v1851) 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	.00975	.0749	.19528	7.0302	F<00000
Stddev	.00084	.0034	.00443	.7801	3.0607
%RSD	8.6629	4.545	2.2671	11.097	23.960

#1	.00915	.0773	.19841	7.5819	-14.939
#2	.01034	.0725	.19215	6.4786	-10.610

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.9	34809.	5129.2	33.621	2726.7
Stddev	14.1	2715.	107.8	1.148	15.9
%RSD	.56939	7.7988	2.1016	1.3728	.58131

#1	2474.9	32890.	5053.0	82.809	2715.5
#2	2494.9	36729.	5205.4	84.432	2737.9

Sample Name: I6677-02 Acquired: 12/8/2017 19:31:47 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00466	.00357	.00898	.00110	.00043	.19515	.15348
Stddev	.00054	.00187	.00006	.00013	.00050	.00339	.00079
%RSD	11.553	52.493	.63654	11.804	114.91	1.7346	.51296

#1	-.00504	-.00489	.00894	.00101	.00078	.19276	.15292
#2	-.00428	-.00224	.00902	.00119	.00008	.19754	.15404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00005	28.176	.00093	.00591	.00406	1.3496
Stddev	.00002	.00001	.175	.00056	.00014	.00030	.0043
%RSD	15.165	30.230	.62122	60.718	2.3792	7.3846	.32241

#1	.00014	.00006	28.052	.00133	.00601	.00385	1.3465
#2	.00017	.00004	28.300	.00053	.00581	.00428	1.3526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78494	2.5320	.00242	.00058	532.11	.00039	.02122
Stddev	.00147	.0021	.00047	.00015	1.95	.00049	.00015
%RSD	.18698	.08097	19.580	25.197	.36636	124.99	.71044

#1	.78598	2.5306	.00209	.00048	533.49	-.00005	.02111
#2	.78391	2.5335	.00276	.00068	530.74	-.00073	.02132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71339	.00095	.02763	.19601	.59811	.00128	.00317
Stddev	.02891	.00030	.01128	.00343	.02744	.00071	.00000
%RSD	4.0518	31.254	40.819	1.7492	4.5874	55.729	.13528

#1	.69295	-.00074	.03560	.19359	.61751	.00178	.00318
#2	.73383	-.00117	.01965	.19844	.57871	.00077	.00317

Sample Name: I6677-02 Acquired: 12/8/2017 19:31:47 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.0059	.07606	7.6762	F<00000
Stddev	.00134	.0015	.00010	.3262	.24764
%RSD	66.182	25.61	.12995	4.2496	.99220
#1	.00108	.0069	.07599	7.9068	-24.783
#2	.00298	.0048	.07613	7.4455	-25.133
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.6	36922.	5123.4	35.198	2690.5
Stddev	13.8	158.	13.4	.138	18.4
%RSD	.55469	.42900	.26154	.16222	.68396
#1	2479.9	36810.	5132.8	85.100	2677.5
#2	2499.4	37034.	5113.9	85.295	2703.5

Sample Name: I6677-04 Acquired: 12/8/2017 19:35:58 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.00392	.00597	.00175	.00002	.17926	.13152
Stddev	.00156	.00217	.00093	.00054	.00109	.00017	.00247
%RSD	23.663	55.386	15.652	30.964	4741.3	.09495	1.8767

#1	-.00549	-.00239	.00531	.00214	.00080	.17938	.12978
#2	-.00770	-.00546	.00663	.00137	-.00075	.17914	.13327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	21.138	.00077	.00517	.00469	.22751
Stddev	.00007	.00010	.391	.00000	.00005	.00026	.01041
%RSD	57.282	466.74	1.8480	.18794	.90161	5.5203	4.5750

#1	.00018	.00005	20.861	.00077	.00520	.00487	.22015
#2	.00008	-.00009	21.414	.00077	.00514	.00451	.23487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80891	1.1313	.00258	.00020	499.71	.00078	.02002
Stddev	.00207	.0206	.00074	.00036	18.38	.00096	.00055
%RSD	.25617	1.8237	28.627	180.55	3.6778	122.95	2.7333

#1	.80745	1.1167	.00311	.00046	486.72	-.00145	.02040
#2	.81038	1.1459	.00206	-.00006	512.71	-.00010	.01963

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75876	.00103	.01648	.34944	.93284	.00185	.00378
Stddev	.03642	.00024	.00596	.00160	.05163	.00002	.00006
%RSD	4.8004	23.720	36.176	.45860	5.5349	1.0683	1.6725

#1	.73301	-.00086	.02070	.35057	.89633	.00186	.00383
#2	.78452	-.00120	.01227	.34831	.96935	.00183	.00374

Sample Name: I6677-04 Acquired: 12/8/2017 19:35:58 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-03-120717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.0100	.08632	5.0633	F<00000
Stddev	.00148	.0003	.00171	1.1704	.22939
%RSD	57.853	2.657	1.9794	19.303	.93748
#1	.00152	.0098	.08511	6.8909	-24.306
#2	.00362	.0102	.08752	5.2357	-24.631
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.1	37643.	5242.4	35.291	2729.7
Stddev	4.3	21.	47.4	2.019	2.5
%RSD	.17132	.05628	.90507	2.3666	.09278
#1	2516.0	37658.	5275.9	83.864	2731.5
#2	2522.1	37628.	5208.8	86.718	2727.9

Sample Name: CCV09 Acquired: 12/8/2017 19:40:09 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8626	5.0607	4.9820	5.1859	5.3373	10.844	10.372	.25651
Stddev	.0056	.0073	.0070	.0216	.0124	.372	.263	.00921
%RSD	.11561	.14371	.14016	.41703	.23313	3.4287	2.5372	3.5912
#1	4.8666	5.0556	4.9869	5.2012	5.3461	11.107	10.558	.26302
#2	4.8586	5.0659	4.9770	5.1706	5.3285	10.581	10.186	.24999
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5500	25.639	1.0266	2.4899	1.2870	5.4507	2.5795	25.111
Stddev	.0012	.731	.0322	.0015	.0016	.1603	.0869	.685
%RSD	.04573	2.8494	3.1381	.06046	.12769	2.9404	3.3673	2.7281
#1	2.5508	26.155	1.0494	2.4888	1.2881	5.5640	2.6409	25.596
#2	2.5491	25.122	1.0038	2.4909	1.2858	5.3374	2.5181	24.627
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4988	1.2007	25.438	2.5237	2.6551	24.375	5.0103	5.0271
Stddev	.0027	.0376	.665	.0900	.0488	.593	.0054	.1264
%RSD	.10631	3.1338	2.6142	3.5653	1.8365	2.4324	.10791	2.5139
#1	2.4969	1.2273	25.908	2.5873	2.6895	24.794	5.0142	5.1165
#2	2.5007	1.1741	24.967	2.4601	2.6206	23.956	5.0065	4.9378
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8476	4.8294	4.8188	5.1035	5.1618	5.031	5.3376	5.2709
Stddev	.0031	.1261	.0085	.1153	.1365	.002	.1411	1.4016
%RSD	.06294	2.6102	.17694	2.2587	2.6441	.0456	2.6438	26.591
#1	4.8454	4.9185	4.8248	5.1850	5.2583	5.030	5.4373	6.2620
#2	4.8497	4.7402	4.8128	5.0220	5.0653	5.033	5.2378	4.2799

Sample Name: CCV09 Acquired: 12/8/2017 19:40:09 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.39611
Stddev 2.8180
%RSD 711.42

#1 -1.5965
#2 2.3887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.2	39176.	5120.9	32.498	2908.8
Stddev	12.2	1261.	131.4	1.740	8.8
%RSD	.46212	3.2199	2.5654	2.1085	.30246

#1	2624.6	38284.	5028.1	81.268	2902.5
#2	2641.8	40068.	5213.8	83.728	2915.0

Sample Name: LLCCV04 Acquired: 12/8/2017 19:43:57 Type: Unk
Method: P4-ICP2(v1851) 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	.01938	.04214	.01081	.02294	.05465	.11774	.11493
Stddev	.00321	.00032	.00071	.00080	.00243	.00594	.01432
%RSD	16.572	.76487	6.5941	3.4916	4.4446	5.0463	12.456

#1	.01711	.04237	.01132	.02237	.05637	.12194	.12505
#2	.02165	.04191	.01031	.02350	.05293	.11354	.10480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00652	.00633	2.3359	.01071	.03121	.02300	.10013
Stddev	.00003	.00007	.2840	.00058	.00022	.00064	.00351
%RSD	.44777	1.1246	12.159	5.4352	.71082	2.7716	3.5078

#1	.00650	.00638	2.5367	.01030	.03105	.02255	.10261
#2	.00654	.00628	2.1351	.01113	.03137	.02345	.09765

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02304	2.2695	.04212	.01050	2.2657	.04205	.04781
Stddev	.00016	.2777	.00041	.00021	.2827	.00021	.00505
%RSD	.69765	12.236	.98056	1.9802	12.477	.48891	10.558

#1	.02315	2.4658	.04182	.01036	2.4656	.04191	.05138
#2	.02292	2.0731	.04241	.01065	2.0659	.04220	.04424

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1979	21941	12441	.01845	.41420	.03926	.04914
Stddev	.2819	.00110	.01041	.00062	.04612	.00017	.00645
%RSD	12.827	.50183	8.3685	3.3495	11.134	.43775	13.117

#1	2.3972	.22019	.13178	.01802	.44681	.03938	.05369
#2	1.9985	.21863	.11705	.01889	.38159	.03914	.04458

Sample Name: LLCCV04 Acquired: 12/8/2017 19:43:57 Type: Unk
Method: P4-ICP2(v1851) 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	.02118	.0210	.02549	F 4.2289	F<00000
Stddev	.00383	.0013	.00331	.9506	1.3754
%RSD	18.081	6.334	12.970	22.479	1002.0
#1	.02389	.0200	.02783	4.9011	-1.1098
#2	.01847	.0219	.02316	3.5567	.83531
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.4	41104.	4826.5	31.889	3145.2
Stddev	14.0	35.	499.1	8.913	7.4
%RSD	.51579	.08474	10.341	10.884	.23605
#1	2698.5	41079.	4473.6	75.586	3140.0
#2	2718.3	41129.	5179.4	88.191	3150.5

Sample Name: CCB09 Acquired: 12/8/2017 19:48:03 Type: Unk
Method: P4-ICP2(v1851) 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	.00023	.00029	.00020	.00098	.00138	.00404	.00155	.00008
Stddev	.00049	.00162	.00013	.00308	.00380	.00211	.00105	.00015
%RSD	210.31	563.08	65.498	313.46	275.09	52.155	67.846	192.34

#1	.00011	-.00143	-.00011	-.00316	-.00130	-.00255	-.00081	.00019
#2	-.00057	.00086	-.00029	.00120	.00406	-.00553	-.00229	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00014	.00028	.00010	.00017	.02445	.00009	.02968
Stddev	.00002	.00101	.00026	.00004	.00007	.01253	.00009	.04140
%RSD	56.249	726.65	92.894	43.198	41.529	51.227	100.45	139.49

#1	-.00004	.00085	-.00046	.00007	-.00022	-.01560	.00015	-.05895
#2	-.00002	-.00058	-.00009	.00013	-.00012	-.03331	.00003	-.00040

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00004	.06311	.00040	.00023	.03834	.00027	.01305
Stddev	.00057	.00005	.00077	.00070	.00002	.00836	.00012	.00451
%RSD	277.77	121.86	1.2179	174.76	8.2385	21.816	43.827	34.570

#1	.00061	.00001	-.06366	.00009	-.00024	-.04426	-.00019	.00986
#2	-.00020	.00007	-.06257	-.00089	-.00021	-.03243	-.00036	.01624

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.01656	.00056	.00228	.00353	.0015	.00002	F 5.3188
Stddev	.00137	.02325	.00014	.00032	.00042	.0001	.00004	1.9104
%RSD	125.07	140.45	24.508	13.800	12.010	7.487	274.87	35.917

#1	.00013	.00011	-.00065	.00206	-.00323	.0016	.00005	3.9680
#2	.00207	.03300	-.00046	.00251	-.00383	.0014	-.00001	6.6696

Sample Name: CCB09 Acquired: 12/8/2017 19:48:03 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F2.9829
Stddev	1.5510
%RSD	51.997

#1	1.8861
#2	4.0796

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.9	38459.	5039.6	34.920	3147.7
Stddev	1.4	3169.	86.4	3.500	9.2
%RSD	.05162	8.2388	1.7137	4.1217	.29220

#1	2705.9	40699.	4978.6	82.445	3141.2
#2	2707.9	36218.	5100.7	87.395	3154.2

Sample Name: I6777-01 Acquired: 12/8/2017 19:52:10 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171127PHB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00367	.00444	.03230	.01701	.00277	.03612	.15595
Stddev	.00365	.00043	.00184	.00413	.00086	.02032	.00115
%RSD	99.414	9.6011	5.7017	24.260	31.246	56.276	.73524

#1	-.00625	-.00474	.03100	-.01992	-.00215	-.02174	.15514
#2	-.00109	-.00414	.03360	-.01409	-.00338	-.05049	.15676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00012	227.26	.00840	.00015	.00356	.00123
Stddev	.00001	.00010	.57	.00016	.00009	.00002	.01817
%RSD	15.823	81.581	.25021	1.9027	63.288	.67321	1479.5

#1	-.00008	-.00018	226.86	.00828	-.00008	.00357	.01162
#2	-.00006	-.00005	227.67	.00851	-.00021	.00354	-.01408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01664	3.3434	.00176	.00016	480.60	.00010	.05356
Stddev	.00007	.0352	.00023	.00057	3.96	.00033	.00204
%RSD	.42456	1.0528	13.206	347.05	.82296	340.27	3.8144

#1	.01659	3.3683	.00193	.00057	483.40	-.00014	.05212
#2	.01669	3.3185	.00160	-.00024	477.80	.00033	.05501

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8737	.00047	.04083	5.1310	3.2762	.00146	.00497
Stddev	.0058	.00024	.00386	.0316	.0103	.00014	.00027
%RSD	.20077	51.384	9.4443	.61641	.12469	9.6173	5.3478

#1	2.8696	.00064	.04356	5.1533	8.2835	.00156	-.00479
#2	2.8778	.00030	.03810	5.1086	8.2689	.00136	-.00516

Sample Name: I6777-01 Acquired: 12/8/2017 19:52:10 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 171127PHB-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.0124	.38498	1.4916	F<00000
Stddev	.00156	.0020	.00163	.5005	3.3971
%RSD	50.354	15.97	.42448	33.553	21.042
#1	.00200	.0110	.38382	1.1377	-18.546
#2	.00421	.0137	.38613	1.8455	-13.742
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.5	36591.	5095.3	33.174	2656.5
Stddev	14.5	60.	31.0	1.872	12.7
%RSD	.59064	.16397	.60912	2.2507	.47957
#1	2438.2	36548.	5073.4	84.497	2647.5
#2	2458.7	36633.	5117.3	81.850	2665.5

Sample Name: I6780-01 Acquired: 12/8/2017 19:56:21 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 171205125-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	.00252	.01966	.00034	.00076	.10536	.29019
Stddev	.00296	.00278	.00018	.00108	.00253	.01195	.00136
%RSD	65.366	110.33	.91018	314.69	333.07	11.345	.46946

#1	-.00244	-.00448	.01979	-.00042	-.00103	.09691	.28923
#2	-.00662	-.00055	.01954	.00111	.00255	.11382	.29116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00010	76.360	.01345	.00123	.00815	2.8224
Stddev	.00009	.00001	.707	.00089	.00028	.00046	.0176
%RSD	118.10	8.8602	.92576	6.6234	22.865	5.6531	.62394

#1	-.00014	.00009	75.860	.01282	.00103	.00847	2.8348
#2	-.00001	.00010	76.860	.01408	.00143	.00782	2.8099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14189	2.2045	.04010	.00022	512.78	.00007	2.9271
Stddev	.00071	.0384	.00097	.00054	7.13	.00044	.0508
%RSD	.49728	1.7442	2.4254	248.12	1.3898	609.52	1.7340

#1	.14139	2.2316	.04079	-.00016	507.74	.00024	2.9630
#2	.14239	2.1773	.03941	.00060	517.82	-.00038	2.8912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9304	.00026	.08212	1.4873	.47503	.00201	.00250
Stddev	.0818	.00026	.01070	.0284	.00614	.00037	.00345
%RSD	2.0808	98.780	13.030	1.9107	1.2924	18.181	138.11

#1	3.8726	-.00044	.07455	1.5074	.47069	.00175	-.00006
#2	3.9883	-.00008	.08968	1.4672	.47937	.00227	-.00494

Sample Name: I6780-01 Acquired: 12/8/2017 19:56:21 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 171205125-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01060	5.023	.08149	5.8992	F<00000
Stddev	.00318	.080	.00022	.7466	3.7739
%RSD	30.019	1.592	.27022	12.656	13.962
#1	.00835	5.080	.08133	6.4271	-29.699
#2	.01285	4.967	.08164	5.3713	-24.362
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.6	36651.	5078.6	35.293	2669.8
Stddev	41.6	39.	16.1	1.632	50.1
%RSD	1.6887	.10607	.31726	1.9135	1.8748
#1	2432.2	36623.	5090.0	84.139	2634.4
#2	2491.0	36678.	5067.2	86.447	2705.2

Sample Name: I6780-02 Acquired: 12/8/2017 20:00:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171205125-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00673	.00421	.03114	.02738	.00362	.02847	.27397
Stddev	.00179	.00143	.00026	.00465	.00077	.01561	.00021
%RSD	26.599	34.003	.84290	16.987	21.177	54.849	.07633

#1	-.00800	.00523	.03133	.02409	.00308	-.03951	.27383
#2	-.00547	.00320	.03095	.03066	.00416	-.01743	.27412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00349	74.134	.00158	.00893	.01968	163.24
Stddev	.00007	.00013	.066	.00032	.00087	.00056	.65
%RSD	10.226	3.6611	.08960	20.078	9.7363	2.8594	.39645

#1	-.00059	-.00358	74.087	-.00136	.00831	.01928	162.78
#2	-.00068	-.00340	74.181	-.00181	.00954	.02007	163.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4446	15.429	.11496	.01331	584.97	.00018	12.505
Stddev	.1726	.036	.00135	.00018	1.16	.00024	.075
%RSD	7.0596	.23291	1.1735	1.3341	.19876	136.85	.59678

#1	2.3225	15.404	.11400	.01344	584.15	.00001	12.452
#2	2.5666	15.455	.11591	.01318	585.79	.00035	12.558

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1997	.00073	.22038	3.0170	2.0245	.00254	.00028
Stddev	.0113	.00010	.01041	.0911	.0147	.00014	.00010
%RSD	.21725	13.135	4.7228	1.1363	.72496	5.5487	34.481

#1	5.1917	-.00080	.22774	7.9526	2.0141	.00244	-.00021
#2	5.2077	-.00067	.21302	8.0814	2.0349	.00264	-.00035

Sample Name: I6780-02 Acquired: 12/8/2017 20:00:30 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 171205125-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01602	.0203	.35262	F<00000	F134.38
Stddev	.00208	.0028	.00172	1.3396	3.07
%RSD	12.960	13.97	.48913	3.7762	2.2822
#1	.01455	.0183	.35384	-36.423	136.55
#2	.01749	.0223	.35140	-34.528	132.21
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.0	34696.	5021.6	31.272	2604.2
Stddev	21.7	2023.	1.8	.283	24.9
%RSD	.89526	5.8315	.03538	.34788	.95787
#1	2438.4	36126.	5020.3	81.472	2621.9
#2	2407.7	33265.	5022.8	81.072	2586.6

Sample Name: I6781-01 Acquired: 12/8/2017 20:04:38 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171129NHLBS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00679	.00357	3.2195	.00917	.00308	.03127	.17687
Stddev	.00287	.00005	.0168	.00426	.00247	.01159	.00169
%RSD	42.333	1.3371	.52067	46.394	80.187	37.072	.95717

#1	-.00882	-.00354	3.2076	-.01218	-.00133	-.03947	.17807
#2	-.00476	-.00360	3.2313	-.00616	-.00483	-.02307	.17567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00862	147.07	.02354	.00593	.04593	1.1251
Stddev	.00007	.00001	2.19	.00140	.00021	.00004	.0221
%RSD	23754.	.09444	1.4910	5.9349	3.6142	.09325	1.9681

#1	.00005	.00862	148.62	.02256	.00577	.04590	1.1408
#2	-.00005	.00863	145.52	.02453	.00608	.04596	1.1094

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64648	2.3720	.02269	.00059	440.04	.00019	5.1483
Stddev	.04832	.0389	.00008	.00044	.35	.00044	.0182
%RSD	7.4736	1.6392	.34751	74.905	.07889	237.19	.35343

#1	.61232	2.3445	.02274	.00028	439.79	.00050	5.1612
#2	.68065	2.3995	.02263	.00090	440.28	-.00013	5.1355

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0073	.00093	.04323	4.1962	1.6967	.00152	.00441
Stddev	.0256	.00015	.00594	.0337	.0606	.00041	.00216
%RSD	1.2746	15.741	13.750	.80283	3.5737	27.165	48.988

#1	2.0254	-.00083	.03903	4.1724	1.7396	.00123	-.00594
#2	1.9892	-.00103	.04743	4.2200	1.6538	.00181	-.00288

Sample Name: I6781-01 Acquired: 12/8/2017 20:04:38 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171129NHLBS- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01077	.0059	.23501	4.6074	F<00000
Stddev	.00034	.0009	.00429	1.5456	1.9090
%RSD	3.1340	15.28	1.8259	33.546	10.520

#1	.01053	.0052	.23804	3.5145	-16.797
#2	.01101	.0065	.23197	5.7003	-19.496

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.0	35147.	5034.5	31.739	2680.2
Stddev	4.1	2306.	76.7	.580	3.7
%RSD	.16752	6.5602	1.5231	.70960	.13952

#1	2466.9	36777.	4980.3	81.329	2682.8
#2	2461.1	33517.	5088.7	82.149	2677.6

Sample Name: I6783-01 Acquired: 12/8/2017 20:08:46 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171122HRLB-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01216	.00587	14.266	.01011	.03761	.44156	.06089
Stddev	.00001	.00121	.002	.00156	.00571	.01577	.00167
%RSD	.09334	20.562	.01460	15.420	15.189	3.5712	2.7446

#1	.01217	-.00672	14.265	-.01122	.03357	.43041	.05971
#2	.01216	-.00501	14.268	-.00901	.04165	.45271	.06207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.06074	181.73	.01212	.29011	.32885	.23154
Stddev	.00011	.00006	2.41	.00032	.00036	.00144	.00867
%RSD	174.76	.09745	1.3248	2.6426	.12428	.43666	3.7439

#1	-.00014	.06070	180.03	.01189	.28986	.32987	.23767
#2	.00002	.06078	183.43	.01235	.29037	.32784	.22541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36541	3.2117	.04386	.00001	495.51	.00197	F 56.685
Stddev	.00016	.0433	.00000	.00050	6.33	.00010	.509
%RSD	.04366	1.3469	.00826	8232.1	1.2776	4.9283	.89757

#1	.36529	3.1811	.04386	.00035	491.04	.00204	57.045
#2	.36552	3.2423	.04386	-.00036	499.99	.00190	56.325

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1887	.00436	.12395	115.64	1.5230	.00320	.00311
Stddev	.1460	.00001	.00794	.13	.0239	.00057	.00144
%RSD	1.5885	.33439	6.4042	.11275	1.5657	17.716	46.430

#1	9.0855	-.00435	.12957	115.73	1.5061	.00360	.00209
#2	9.2919	-.00437	.11834	115.55	1.5398	.00280	.00413

Sample Name: I6783-01 Acquired: 12/8/2017 20:08:46 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171122HRLB-0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01760	.2374	.51698	2.9243	F<00000
Stddev	.00238	.0015	.00521	.5219	1.0195
%RSD	13.509	.6218	1.0070	17.846	4.5540

#1	.01592	.2363	.51330	3.2933	-21.667
#2	.01928	.2384	.52066	2.5552	-23.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.5	36167.	5076.4	32.487	2618.3
Stddev	11.1	122.	53.6	1.319	12.5
%RSD	.45808	.33661	1.0563	1.5988	.47733

#1	2406.7	36081.	5114.3	81.555	2609.5
#2	2422.3	36253.	5038.5	83.420	2627.2

Sample Name: I6783-02 Acquired: 12/8/2017 20:12:58 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171122HRLB-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00716	.00572	.10992	.00258	.00492	.03041	.21115
Stddev	.00103	.00153	.00032	.00159	.00129	.01080	.00522
%RSD	14.456	26.686	.28724	61.724	26.236	35.519	2.4726

#1	-.00643	-.00464	.10969	.00145	.00584	.03805	.21484
#2	-.00789	-.00680	.11014	.00370	.00401	.02277	.20745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00064	2.0655	.00055	.00035	.00716	.02291
Stddev	.00009	.00000	.0423	.00012	.00007	.00005	.00788
%RSD	357.80	.36699	2.0470	22.263	18.973	.65053	34.409

#1	.00004	.00065	2.0954	.00046	.00039	.00712	.02848
#2	-.00009	.00064	2.0356	.00064	.00030	.00719	.01733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.16113	.00107	.00038	514.90	.00001	.32517
Stddev	.00010	.01351	.00018	.00027	15.92	.00009	.01602
%RSD	2.8876	8.3839	16.655	71.075	3.0920	1712.4	4.9279

#1	.00338	.15158	.00120	.00019	526.15	.00006	.33650
#2	.00325	.17068	.00095	.00057	503.64	-.00007	.31384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46568	.00092	.05743	.44524	.05688	.00195	.00175
Stddev	.00805	.00006	.00051	.00147	.05460	.00073	.00168
%RSD	1.7290	6.7326	.88970	.33089	95.981	37.452	95.863

#1	.45998	-.00096	.05779	.44420	.01828	.00143	.00057
#2	.47137	-.00088	.05707	.44628	.09549	.00247	.00294

Sample Name: I6783-02 Acquired: 12/8/2017 20:12:58 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171122HRLB-0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00613	.0181	.00681	5.6654	F<00000
Stddev	.00111	.0016	.00030	.6152	3.5255
%RSD	18.122	8.804	4.4444	10.860	15.030

#1	.00534	.0193	.00702	6.1004	-20.964
#2	.00692	.0170	.00660	5.2303	-25.950

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.1	38359.	5035.3	34.693	2757.6
Stddev	.2	883.	150.9	4.111	2.5
%RSD	.00763	2.3016	2.9969	4.8538	.09153

#1	2523.0	37735.	4928.6	81.786	2759.4
#2	2523.3	38984.	5142.0	87.600	2755.8

Sample Name: I6783-03 Acquired: 12/8/2017 20:17:10 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 171122HRLB-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00685	.00345	.22928	.00074	.00120	.07790	.23001
Stddev	.00036	.00034	.00172	.00059	.00213	.01655	.00570
%RSD	5.2176	9.8278	.74992	79.148	178.10	21.242	2.4787

#1	-.00710	-.00321	.22806	.00116	.00031	.06620	.22598
#2	-.00659	-.00369	.23050	.00033	-.00271	.08960	.23404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00127	28.502	.01190	.00161	.01800	.11709
Stddev	.00016	.00010	.796	.00053	.00012	.00001	.01552
%RSD	78.343	8.1439	2.7941	4.4328	7.5261	.07613	13.257

#1	-.00033	.00120	27.939	.01152	.00153	.01801	.12807
#2	-.00009	.00135	29.065	.01227	.00170	.01799	.10611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01200	.43522	.00872	.00028	530.34	.00016	.67439
Stddev	.00000	.01616	.00050	.00025	8.34	.00007	.02033
%RSD	.03349	3.7125	5.6832	90.337	1.5727	45.700	3.0140

#1	.01200	.42380	.00907	.00010	524.44	.00011	.66002
#2	.01201	.44665	.00837	.00046	536.24	.00022	.68877

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53725	.00051	.04963	.72256	.09616	.00121	.00110
Stddev	.00653	.00047	.00141	.00087	.00824	.00010	.00050
%RSD	1.2155	91.333	2.8393	.12077	8.5707	8.3320	45.333

#1	.53264	-.00018	.05063	.72317	.10198	.00114	.00075
#2	.54187	-.00084	.04864	.72194	.09033	.00128	.00145

Sample Name: I6783-03 Acquired: 12/8/2017 20:17:10 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 171122HRLB-0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00747	.0346	.02524	7.2519	F<00000
Stddev	.00131	.0005	.00082	.2386	2.8352
%RSD	17.532	1.473	3.2659	3.2903	12.539
#1	.00654	.0342	.02465	7.4206	-24.616
#2	.00839	.0349	.02582	7.0832	-20.606
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.7	36749.	5112.2	35.169	2728.3
Stddev	5.5	81.	145.4	2.438	4.0
%RSD	.22081	.21946	2.8446	2.8621	.14544
#1	2502.8	36692.	5215.1	86.893	2725.5
#2	2510.7	36806.	5009.4	83.445	2731.1

Sample Name: I6789-03 Acquired: 12/8/2017 20:21:21 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.00445	.01710	.01222	.00478	.06288	.23237
Stddev	.00436	.00079	.00096	.00077	.00100	.00239	.00787
%RSD	385.78	17.732	5.5957	6.3393	20.906	3.8025	3.3861

#1	-.00422	-.00389	.01778	-.01277	-.00548	-.06457	.22681
#2	.00195	-.00500	.01643	-.01167	-.00407	-.06119	.23794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00048	195.34	.00082	.02008	.00017	.02092
Stddev	.00005	.00002	6.65	.00027	.00035	.00010	.00242
%RSD	111.31	3.1739	3.4050	32.615	1.7531	62.147	11.555

#1	.00001	.00047	190.64	.00101	.01983	.00009	.02263
#2	.00008	.00049	200.05	.00063	.02033	.00024	.01921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96883	3.1915	.03216	.00070	456.77	.01331	.17488
Stddev	.00090	.1165	.00021	.00001	9.56	.00000	.00458
%RSD	.09313	3.6497	.65544	.76592	2.0926	.00208	2.6181

#1	.96947	3.1092	.03231	.00070	450.01	.01331	.17164
#2	.96820	3.2739	.03201	.00071	463.53	.01331	.17811

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9805	.00162	.03162	5.7783	3.3809	.00069	.00731
Stddev	.1700	.00004	.00386	.0036	.1320	.00076	.00083
%RSD	4.2719	2.4396	12.203	.06210	3.9039	110.64	11.293

#1	3.8603	.00165	.03435	5.7809	3.2876	.00122	-.00673
#2	4.1007	.00159	.02889	5.7758	3.4742	.00015	-.00789

Sample Name: I6789-03 Acquired: 12/8/2017 20:21:21 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01552	.0085	.42565	3.4346	F<00000
Stddev	.00231	.0007	.01202	.9643	1.2227
%RSD	14.891	8.760	2.8235	28.076	6.9258

#1	.01389	.0091	.41715	2.7527	-16.790
#2	.01715	.0080	.43415	4.1164	-18.519

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.0	36668.	5122.1	34.108	2661.2
Stddev	12.1	8.	161.9	1.703	6.1
%RSD	.49375	.02189	3.1613	2.0251	.22765

#1	2445.5	36674.	5236.6	85.312	2656.9
#2	2462.6	36662.	5007.6	82.903	2665.5

Sample Name: I6790-02 Acquired: 12/8/2017 20:25:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SOILWASTE-CH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00451	4.9886	.00354	.00663	.07285	.31833
Stddev	.00242	.00014	.0169	.00199	.00032	.00312	.00479
%RSD	128.78	3.1184	.33955	56.358	4.8561	4.2853	1.5034

#1	-.00360	-.00441	4.9766	-.00495	.00686	.07064	.31495
#2	-.00017	-.00461	5.0006	-.00213	.00640	.07505	.32171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00367	39.671	.00025	.00486	.07607	4.1516
Stddev	.00005	.00011	1.352	.00047	.00018	.00022	.1223
%RSD	48.181	2.9808	1.5075	186.59	3.7493	.29387	2.9448

#1	.00014	.00374	88.715	-.00008	.00499	.07623	4.0651
#2	.00007	.00359	90.627	.00058	.00473	.07591	4.2380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26569	2.1677	.01626	.00129	446.08	.00057	3.6612
Stddev	.00122	.0822	.00019	.00093	10.16	.00046	.0986
%RSD	.46031	3.7936	1.1661	72.561	2.2784	81.487	2.6937

#1	.26482	2.1096	.01613	.00063	438.89	.00024	3.5914
#2	.26655	2.2259	.01639	.00195	453.26	.00089	3.7309

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5330	.00008	.05463	1.8400	1.8305	.00249	.00011
Stddev	.0976	.00035	.00014	.0043	.0370	.00041	.00444
%RSD	6.3665	467.51	.25126	.23524	2.0221	16.311	4014.4

#1	1.4640	-.00017	.05473	1.8431	1.8043	.00277	.00303
#2	1.6020	.00032	.05454	1.8370	1.8567	.00220	-.00325

Sample Name: I6790-02 Acquired: 12/8/2017 20:25:30 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SOILWASTE-CH Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01173	.0099	.32111	5.0673	F<00000
Stddev	.00223	.0009	.00305	.4010	2.1535
%RSD	18.968	8.969	.94850	7.9140	9.4273

#1	.01016	.0105	.31896	4.7837	-21.321
#2	.01331	.0093	.32327	5.3509	-24.366

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.3	37111.	5087.6	33.815	2732.9
Stddev	1.9	14.	47.6	2.092	4.1
%RSD	.07553	.03671	.93599	2.4958	.14919

#1	2518.7	37121.	5121.3	85.294	2735.8
#2	2516.0	37102.	5054.0	82.336	2730.1

Sample Name: I6791-07 Acquired: 12/8/2017 20:29:39 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00499	.00424	.00343	.01789	.00390	.05992	.25183
Stddev	.00052	.00260	.00008	.00525	.00024	.00912	.00406
%RSD	10.464	61.404	2.3961	29.356	6.0705	15.218	1.6123

#1	-.00536	-.00607	.00349	-.02160	-.00407	-.06636	.24896
#2	-.00462	-.00240	.00337	-.01418	-.00373	-.05347	.25470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00011	.211.60	.00046	.00172	.00338	.00252
Stddev	.00000	.00010	3.49	.00015	.00017	.00009	.01888
%RSD	6.9644	85.575	1.6498	32.944	9.9956	2.5194	748.75

#1	.00004	.00005	209.13	.00057	.00184	.00332	-.01083
#2	.00003	.00018	214.07	.00036	.00160	.00344	.01587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37552	.2.7525	.00426	.00002	.532.77	.00020	.07966
Stddev	.00078	.0698	.00004	.00025	25.56	.00018	.00220
%RSD	.20738	2.5363	1.0366	1297.2	4.7982	88.201	2.7652

#1	.37496	2.7031	.00430	-.00020	514.69	.00008	.07810
#2	.37607	2.8018	.00423	.00016	550.84	.00033	.08122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2.6468	.00089	.04265	.2.4890	.5.3955	.00040	.00557
Stddev	.0561	.00005	.00389	.0066	.0659	.00028	.00045
%RSD	2.1198	5.8826	9.1228	.26576	1.2205	69.907	8.0836

#1	.2.6071	-.00093	.03990	2.4937	5.3489	.00020	-.00589
#2	.2.6865	-.00086	.04541	2.4844	5.4421	.00060	-.00525

Sample Name: I6791-07 Acquired: 12/8/2017 20:29:39 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01610	.0339	1.0389	2.8502	F<00000
Stddev	.00059	.0003	.0130	.0508	1.0607
%RSD	3.6685	.8942	1.2487	1.7812	5.2160
#1	.01568	.0337	1.0297	2.8861	-19.586
#2	.01652	.0342	1.0481	2.8143	-21.086
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.4	36123.	4993.9	30.949	2620.4
Stddev	2.5	47.	80.8	2.514	1.6
%RSD	.10394	.13086	1.6170	3.1059	.06068
#1	2430.6	36156.	5051.0	82.726	2619.3
#2	2434.2	36089.	4936.8	79.171	2621.5

Sample Name: CCV10 Acquired: 12/8/2017 20:33:49 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12236 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9484	5.0083	4.9314	5.1190	5.2049	10.493	10.074	.25082
Stddev	.0152	.0004	.0116	.0188	.0020	.076	.054	.00037
%RSD	.30614	.00889	.23462	.36790	.03817	.72278	.53777	.14872
#1	4.9591	5.0086	4.9396	5.1323	5.2063	10.439	10.036	.25056
#2	4.9377	5.0080	4.9232	5.1056	5.2035	10.546	10.112	.25109
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5052	25.060	.99658	2.4738	1.2765	5.2677	2.5296	24.525
Stddev	.0037	.132	.00255	.0026	.0020	.1491	.0003	.247
%RSD	.14956	.52493	.25541	.10624	.15443	2.8309	.01340	1.0078
#1	2.5078	24.967	.99478	2.4756	1.2779	5.3731	2.5294	24.350
#2	2.5025	25.153	.99838	2.4719	1.2751	5.1622	2.5299	24.700
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4879	1.1978	24.821	2.4854	2.6052	24.301	5.0367	4.9555
Stddev	.0029	.0009	.132	.0036	.0938	.080	.0108	.0320
%RSD	.11622	.07536	.53032	.14620	3.6016	.32822	.21508	.64490
#1	2.4900	1.1971	24.728	2.4829	2.6716	24.245	5.0444	4.9329
#2	2.4859	1.1984	24.914	2.4880	2.5389	24.358	5.0290	4.9781
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8289	4.7738	4.8500	4.9320	5.0100	5.000	5.1047	F 4.4332
Stddev	.0058	.0030	.0109	.0471	.0333	.011	.0267	.4819
%RSD	.12104	.06236	.22539	.95546	.66368	.2129	.52242	10.869
#1	4.8330	4.7759	4.8577	4.8987	4.9865	5.007	5.0858	4.0925
#2	4.8247	4.7717	4.8422	4.9653	5.0335	4.992	5.1236	4.7739

Sample Name: CCV10 Acquired: 12/8/2017 20:33:49 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12236 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.5046
Stddev	1.7057
%RSD	48.672

#1	2.2985
#2	4.7107

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.3	39635.	5139.7	33.662	2927.3
Stddev	9.9	7.	.1	3.182	9.5
%RSD	.37342	.01695	.00113	3.8030	.32295

#1	2642.3	39630.	5139.7	81.413	2920.6
#2	2656.3	39640.	5139.6	85.912	2934.0

Sample Name: CCB10 Acquired: 12/8/2017 20:37:36 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12236 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.00118	-.00051	-.00005	.00152	-.00176	-.00103
Stddev	.00176	.00018	.00067	.00207	.00131	.00288	.00005
%RSD	53.358	15.632	131.86	3912.2	86.083	163.78	4.5352

#1	.00454	.00131	-.00003	-.00152	.00244	-.00379	-.00100
#2	.00205	.00105	-.00098	.00141	.00059	.00028	-.00107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00002	.00324	.00016	.00017	-.00076	-.01179
Stddev	.00003	.00007	.00367	.00025	.00024	.00001	.00118
%RSD	3841.1	401.35	113.08	153.98	141.68	1.7765	10.027

#1	.00002	-.00003	.00584	.00033	.00034	-.00075	-.01095
#2	-.00002	.00007	.00065	-.00001	.00000	-.00077	-.01262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	-.02886	-.00028	.00044	.04653	-.00003	.00003
Stddev	.00009	.03328	.00054	.00029	.00953	.00050	.00008
%RSD	94.898	115.30	190.17	66.773	20.477	1691.6	245.16

#1	.00016	-.00533	.00010	.00023	.05327	-.00038	.00009
#2	.00003	-.05240	-.00066	.00065	.03979	.00032	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01216	.00355	.00788	-.00164	-.00450	-.00140	.00486
Stddev	.00293	.00108	.00084	.00064	.02087	.00008	.00338
%RSD	24.119	30.361	10.711	39.312	463.40	6.0229	69.450

#1	.01423	.00431	.00728	-.00118	.01025	-.00146	.00247
#2	.01009	.00279	.00847	-.00209	-.01926	-.00134	.00725

Sample Name: CCB10 Acquired: 12/8/2017 20:37:36 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12236 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.0010	.00049	F 3.5115	F<00000
Stddev	.00109	.0004	.00015	.8578	2.9462
%RSD	117.00	35.73	30.727	24.427	371.59
#1	.00170	.0007	.00059	2.9050	-2.8761
#2	.00016	.0012	.00038	4.1180	1.2904
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.3	41603.	4800.8	32.459	3193.8
Stddev	3.4	91.	68.3	1.131	3.5
%RSD	.12204	.21960	1.4221	1.3720	.10928
#1	2748.9	41668.	4752.5	81.659	3191.4
#2	2753.7	41539.	4849.1	83.259	3196.3

Sample Name: I6791-08 Acquired: 12/8/2017 20:41:44 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	.00243	.05003	.01986	.00335	.08606	.16325
Stddev	.00238	.00184	.00035	.00037	.00034	.00156	.00311
%RSD	78.899	75.887	.69476	1.8506	10.115	1.8116	1.9081

#1	-.00470	-.00373	.05028	-.02012	-.00311	-.08496	.16105
#2	-.00133	-.00112	.04978	-.01960	-.00359	-.08716	.16545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00019	251.08	.00139	.00197	.00538	.00069
Stddev	.00001	.00002	4.62	.00028	.00004	.00008	.01346
%RSD	34.376	8.9400	1.8387	20.435	1.8691	1.4320	1961.6

#1	.00002	.00018	247.82	.00118	.00194	.00544	.01021
#2	.00004	.00020	254.34	.00159	.00199	.00533	-.00883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23639	2.9013	.00651	.00002	528.50	.00054	.47812
Stddev	.00100	.0589	.00010	.00003	13.23	.00016	.03235
%RSD	.42489	2.0314	1.5661	203.97	2.5039	28.974	6.7651

#1	.23568	2.8596	.00644	-.00001	519.14	.00065	.45524
#2	.23710	2.9430	.00658	.00004	537.85	.00043	.50099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8600	.00158	.06065	3.5866	3.2962	.00128	.01032
Stddev	.1552	.00015	.00130	.0283	.1225	.00082	.00286
%RSD	3.1932	9.5224	2.1367	.42990	1.4766	64.171	27.698

#1	4.7502	.00169	.06157	6.6066	8.2095	.00070	-.00830
#2	4.9697	.00147	.05973	6.5666	8.3828	.00186	-.01234

Sample Name: I6791-08 Acquired: 12/8/2017 20:41:44 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-1-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01157	.0291	1.5872	2.2630	F<00000
Stddev	.00111	.0009	.0288	.0236	2.4527
%RSD	9.5809	3.084	1.8169	1.0425	11.142
#1	.01079	.0297	1.5668	2.2797	-20.279
#2	.01236	.0284	1.6076	2.2463	-23.748
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.5	36323.	5054.7	33.406	2629.5
Stddev	6.6	3.	119.2	5.463	7.1
%RSD	.26973	.00780	2.3586	6.5495	.27124
#1	2435.9	36321.	5139.0	87.269	2624.5
#2	2445.2	36325.	4970.4	79.543	2634.6

Sample Name: I6791-09 Acquired: 12/8/2017 20:45:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00538	.00451	.00508	.01783	.00154	.07109	.21983
Stddev	.00225	.00134	.00112	.00014	.00085	.01706	.00656
%RSD	41.834	29.786	22.131	.80191	55.137	23.994	2.9828

#1	-.00379	-.00546	.00587	-.01793	-.00214	-.08315	.22446
#2	-.00697	-.00356	.00428	-.01773	-.00094	-.05903	.21519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00083	226.77	.00340	.00055	.00249	.00688
Stddev	.00014	.00004	6.64	.00010	.00025	.00007	.01171
%RSD	323.76	4.6931	2.9303	3.0874	45.010	2.6143	170.20

#1	-.00006	.00086	231.47	.00332	.00038	.00253	.00140
#2	.00015	.00080	222.07	.00347	.00073	.00244	-.01516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43250	4.4312	.00551	.00025	528.84	.00039	.06816
Stddev	.00246	.2248	.00022	.00047	10.02	.00016	.00507
%RSD	.56826	5.0729	4.0255	182.68	1.8940	41.066	7.4418

#1	.43076	4.5901	.00567	.00058	535.92	.00027	.07175
#2	.43424	4.2722	.00536	-.00007	521.76	.00050	.06457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5310	.00011	.05067	3.7193	3.2495	.00156	.00732
Stddev	.0828	.00023	.00294	.0115	.1905	.00007	.00065
%RSD	2.3460	205.24	5.8108	.30991	2.3096	4.5398	8.8889

#1	3.5896	-.00005	.04859	3.7274	8.3842	.00151	-.00686
#2	3.4725	.00027	.05275	3.7111	8.1148	.00161	-.00778

Sample Name: I6791-09 Acquired: 12/8/2017 20:45:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01377	.0201	1.0843	2.2431	F<00000
Stddev	.00231	.0011	.0338	.8479	3.2130
%RSD	16.795	5.676	3.1189	37.800	17.684

#1	.01213	.0193	1.1082	1.6435	-15.897
#2	.01540	.0209	1.0604	2.8426	-20.441

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.5	36646.	4882.8	31.798	2652.3
Stddev	13.4	49.	153.1	6.175	6.6
%RSD	.54611	.13394	3.1359	7.5486	.25010

#1	2453.0	36681.	4774.5	77.432	2647.6
#2	2472.0	36612.	4991.0	86.164	2657.0

Sample Name: I6791-10 Acquired: 12/8/2017 20:50:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00469	.00487	.00069	.01646	.00437	.06521	.21729
Stddev	.00381	.00101	.00140	.00266	.00093	.00646	.00152
%RSD	81.203	20.832	204.52	16.176	21.209	9.9062	.69747

#1	-.00739	-.00559	.00168	-.01834	-.00503	-.06064	.21621
#2	-.00200	-.00415	-.00031	-.01457	-.00372	-.06977	.21836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00031	229.48	.00183	.00045	.00161	.01618
Stddev	.00002	.00001	2.12	.00051	.00010	.00049	.00603
%RSD	36.704	4.4506	.92521	28.082	22.429	30.609	37.280

#1	-.00008	.00032	227.98	.00146	.00052	.00196	-.02044
#2	-.00005	.00030	230.98	.00219	.00038	.00127	-.01191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33310	4.3039	.00474	.00016	515.69	.00025	.04549
Stddev	.00161	.0270	.00025	.00008	6.48	.00014	.00011
%RSD	.48439	.62751	5.3739	49.613	1.2575	54.110	.23238

#1	.33196	4.3230	.00456	-.00010	511.11	.00015	.04542
#2	.33425	4.2848	.00492	-.00021	520.28	.00035	.04557

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5490	.00006	.05212	3.7701	3.4791	.00084	.00569
Stddev	.0501	.00031	.00910	.0117	.1257	.00003	.00097
%RSD	1.4129	504.71	17.463	.30965	1.4826	4.0348	17.051

#1	3.5135	-.00016	.04568	3.7784	8.3902	.00082	-.00501
#2	3.5845	.00028	.05855	3.7618	8.5680	.00086	-.00638

Sample Name: I6791-10 Acquired: 12/8/2017 20:50:05 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-2-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01459	.0230	1.2140	2.4807	F<00000
Stddev	.00063	.0012	.0045	.0396	1.0762
%RSD	4.3141	5.400	.36761	1.5949	5.0426

#1	.01414	.0239	1.2108	2.4527	-22.104
#2	.01503	.0221	1.2171	2.5087	-20.582

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.5	36417.	5001.2	34.827	2633.6
Stddev	10.9	153.	51.7	.840	8.6
%RSD	.44810	.42132	1.0328	.98975	.32811

#1	2432.8	36526.	5037.7	84.234	2627.5
#2	2448.3	36309.	4964.6	85.421	2639.7

Sample Name: I6791-11 Acquired: 12/8/2017 20:54:16 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-3-1-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00347	.00466	.00184	.02186	.00193	.08678	.16265
Stddev	.00284	.00146	.00070	.00376	.00125	.01013	.00283
%RSD	81.744	31.389	37.907	17.185	64.638	11.668	1.7400

#1	-.00147	-.00363	.00135	-.02452	-.00281	-.09394	.16065
#2	-.00548	-.00570	.00233	-.01920	-.00105	-.07962	.16465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	234.04	.00045	.00002	.00024	.01619
Stddev	.00005	.00012	3.22	.00002	.00000	.00014	.00922
%RSD	135.48	111.28	1.3743	3.8704	9.4129	57.502	56.981

#1	.00000	.00018	231.76	.00047	-.00002	.00014	-.00966
#2	-.00008	.00002	236.31	.00044	-.00002	.00034	-.02271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16001	4.2056	.00202	.00067	507.97	.00101	.02931
Stddev	.00055	.0612	.00025	.00024	.87	.00006	.00019
%RSD	.34547	1.4562	12.603	36.541	.17117	6.3507	.66447

#1	.16040	4.1623	.00184	.00084	507.35	.00106	.02917
#2	.15962	4.2489	.00220	.00050	508.58	.00097	.02944

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5245	.00042	.04787	5.0597	7.6791	.00166	.00743
Stddev	.0774	.00005	.00133	.0177	.0695	.00146	.00265
%RSD	1.7110	11.847	2.7740	.34988	.90466	88.156	35.707

#1	4.4698	.00038	.04881	5.0722	7.6300	.00063	-.00556
#2	4.5792	.00045	.04693	5.0471	7.7282	.00270	-.00931

Sample Name: I6791-11 Acquired: 12/8/2017 20:54:16 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AREA-3-1-SAM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01772	.0344	1.6178	1.3945	F<00000
Stddev	.00074	.0001	.0180	.3390	3.1817
%RSD	4.1885	.1696	1.1111	24.311	14.266
#1	.01824	.0343	1.6051	1.1548	-20.053
#2	.01719	.0344	1.6305	1.6343	-24.552
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.3	36700.	5050.6	35.631	2638.2
Stddev	9.1	258.	.3	.605	1.4
%RSD	.37214	.70268	.00659	.70678	.05398
#1	2460.8	36518.	5050.3	86.059	2639.2
#2	2447.8	36882.	5050.8	85.203	2637.2

Sample Name: I6791-12 Acquired: 12/8/2017 20:58:26 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AREA-3-2-SAM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00417	.00253	.00053	.01776	.00400	.07663	.09616
Stddev	.00236	.00080	.00025	.00043	.00233	.01283	.00006
%RSD	56.529	31.496	46.210	2.4455	58.305	16.749	.06126

#1	-.00584	-.00197	-.00070	-.01807	-.00565	-.06755	.09612
#2	-.00251	-.00309	-.00036	-.01745	-.00235	-.08570	.09621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00019	214.70	.00650	.00011	.00087	.01054
Stddev	.00004	.00012	1.96	.00081	.00027	.00068	.02533
%RSD	103.65	65.211	.91070	12.489	248.65	78.819	240.42

#1	-.00001	-.00027	216.08	.00592	-.00008	.00135	.02845
#2	-.00007	-.00010	213.32	.00707	.00030	.00038	-.00737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05568	3.0787	.00542	.00007	447.92	.00033	.01569
Stddev	.00104	.0687	.00005	.00025	1.30	.00012	.00043
%RSD	1.8723	2.2325	.95144	366.42	.29063	36.598	2.7485

#1	.05494	3.1273	.00538	-.00011	447.00	.00024	.01539
#2	.05641	3.0301	.00546	.00025	448.84	.00041	.01600

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2346	.00052	.04621	7.9349	3.4917	.00024	.00655
Stddev	.0027	.00007	.00820	.0425	.0625	.00076	.00069
%RSD	.08181	12.964	17.742	.53562	.96274	324.02	10.511

#1	3.2327	.00057	.04042	7.9649	6.5359	.00077	-.00607
#2	3.2364	.00047	.05201	7.9048	6.4475	-.00030	-.00704

Sample Name: I6791-12 Acquired: 12/8/2017 20:58:26 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AREA-3-2-SAM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01349	.0356	1.4735	2.8278	F<00000
Stddev	.00113	.0010	.0121	.5926	3.6040
%RSD	8.3592	2.907	.82411	20.956	16.476
#1	.01269	.0363	1.4821	2.4088	-19.325
#2	.01429	.0349	1.4649	3.2468	-24.422
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.1	36836.	4926.5	32.765	2650.5
Stddev	11.9	187.	45.8	1.077	14.7
%RSD	.48304	.50674	.92911	1.3009	.55355
#1	2448.7	36968.	4894.2	83.527	2640.2
#2	2465.5	36704.	4958.9	82.004	2660.9

Sample Name: I6750-01 Acquired: 12/8/2017 21:02:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00060	.14857	.00380	.04616	1.7526	.14216
Stddev	.00100	.00011	.00035	.00096	.00366	.0144	.00130
%RSD	157.51	17.689	.23876	25.246	7.9273	.82441	.91390

#1	.00134	-.00052	.14882	.00312	.04875	1.7628	.14124
#2	-.00007	-.00067	.14832	.00448	.04357	1.7424	.14308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00515	35.865	.02561	.00347	.36094	18.645
Stddev	.00019	.00010	.217	.00104	.00020	.00044	.223
%RSD	108.69	1.9254	.60372	4.0530	5.7669	.12059	1.1958

#1	.00031	.00508	35.712	.02488	.00333	.36125	18.802
#2	.00004	.00522	36.018	.02635	.00362	.36063	18.487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15545	11.045	.02477	.00323	512.69	.00319	.99685
Stddev	.00034	.103	.00055	.00025	1.08	.00116	.01193
%RSD	.22028	.92906	2.2285	7.6512	.21083	36.293	1.1969

#1	.15521	10.972	.02516	.00340	511.93	.00237	1.0053
#2	.15570	11.117	.02438	.00305	513.46	.00401	.98841

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.345	.04823	.30024	112.14	9.3299	.01704	.02745
Stddev	.097	.00021	.00619	.13	.0509	.00062	.00116
%RSD	.85384	.42577	2.0613	.11392	.54534	3.6280	4.2134

#1	11.276	.04808	.30462	112.05	9.2939	.01660	.02663
#2	11.413	.04837	.29586	112.23	9.3659	.01748	.02827

Sample Name: I6750-01 Acquired: 12/8/2017 21:02:37 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22196	4.488	.17460	.54550	F<00000
Stddev	.00256	.007	.00146	.61678	.08433
%RSD	1.1541	.1523	.83787	113.07	.28839
#1	.22015	4.483	.17356	.10938	-29.302
#2	.22377	4.493	.17563	.98163	-29.183
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2573.0	37943.	5220.4	38.232	2737.1
Stddev	.6	27.	18.0	1.003	3.5
%RSD	.02356	.07083	.34534	1.1366	.12609
#1	2572.5	37962.	5233.1	87.523	2739.5
#2	2573.4	37924.	5207.6	88.941	2734.7

Sample Name: I6750-01DUP Acquired: 12/8/2017 21:06:44 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12230 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00448	.00240	.14983	.00709	.04823	1.7300	.14170
Stddev	.00116	.00063	.00290	.00379	.00028	.0036	.00159
%RSD	25.936	26.343	1.9357	53.374	.58884	.20991	1.1218

#1	-.00530	-.00285	.14778	.00977	.04803	1.7325	.14057
#2	-.00366	-.00195	.15189	.00442	.04844	1.7274	.14282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00505	35.563	.02526	.00332	.36466	18.229
Stddev	.00000	.00011	.163	.00039	.00006	.00835	.467
%RSD	1.0083	2.1905	.45726	1.5415	1.9313	2.2895	2.5607

#1	.00010	.00497	35.448	.02498	.00337	.35876	17.899
#2	.00010	.00513	35.677	.02553	.00328	.37056	18.560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15330	10.961	.02469	.00277	509.00	.00349	.97047
Stddev	.00044	.028	.00029	.00016	1.30	.00010	.02316
%RSD	.28901	.25850	1.1841	5.6574	.25584	2.9581	2.3867

#1	.15298	10.981	.02449	.00288	508.08	.00357	.95409
#2	.15361	10.941	.02490	.00266	509.92	.00342	.98685

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.340	.04857	.29705	113.43	9.3570	.01761	.02971
Stddev	.143	.00148	.01231	2.47	.0897	.00063	.00331
%RSD	1.2604	3.0395	4.1435	2.1770	.95851	3.5608	11.147

#1	11.239	.04753	.28835	111.68	9.2936	.01717	.02737
#2	11.442	.04961	.30575	115.18	9.4204	.01805	.03205

Sample Name: I6750-01DUP Acquired: 12/8/2017 21:06:44 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12230 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21956	4.532	.17412	.61527	F<00000
Stddev	.00049	.104	.00044	.22223	9.5041
%RSD	.22117	2.294	.25433	36.119	30.340

#1	.21922	4.458	.17380	.45813	-24.604
#2	.21991	4.605	.17443	.77240	-38.045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.7	38156.	5236.6	39.920	2688.1
Stddev	47.7	11.	3.5	1.829	49.8
%RSD	1.8910	.02864	.06770	2.0338	1.8524

#1	2558.4	38148.	5239.1	91.214	2723.3
#2	2490.9	38164.	5234.1	88.627	2652.9

Sample Name: I6750-01LX5 Acquired: 12/8/2017 21:10:51 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12230 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00407	.00237	.02946	.00037	.01178	.32865	.02547
Stddev	.00299	.00040	.00027	.00261	.00171	.00218	.00009
%RSD	73.367	16.665	.90527	712.00	14.558	.66291	.36757

#1	-.00196	-.00209	.02927	-.00221	.01299	.32711	.02540
#2	-.00619	-.00265	.02965	.00148	.01057	.33019	.02553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00089	7.1786	.00520	.00074	.07445	3.8994
Stddev	.00007	.00025	.0301	.00015	.00027	.00065	.0447
%RSD	48321.	27.815	.41923	2.9538	36.871	.87122	1.1452

#1	.00005	.00106	7.1573	.00531	.00055	.07399	3.9310
#2	-.00005	.00071	7.1998	.00509	.00094	.07491	3.8678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03127	2.1725	.00484	.00094	105.65	.00004	.21184
Stddev	.00007	.0317	.00037	.00053	.50	.00013	.00335
%RSD	.23531	1.4582	7.7285	55.872	.47128	283.79	1.5791

#1	.03132	2.1949	.00458	.00057	105.30	-.00005	.21421
#2	.03121	2.1501	.00511	.00132	106.00	.00014	.20948

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3011	.00882	.06813	21.352	1.8706	.00244	.00691
Stddev	.0309	.00012	.00248	.005	.0614	.00005	.00110
%RSD	1.3447	1.4001	3.6370	.02233	3.2814	1.9673	15.850

#1	2.2792	.00890	.06988	21.348	1.8272	.00247	.00768
#2	2.3230	.00873	.06637	21.355	1.9140	.00240	.00613

Sample Name: I6750-01LX5 Acquired: 12/8/2017 21:10:51 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12230 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04927	.8439	.03538	2.6442	F<00000
Stddev	.00121	.0016	.00039	.9010	.70885
%RSD	2.4626	.1876	1.0980	34.074	5.1940
#1	.04841	.8428	.03510	3.2813	-13.146
#2	.05013	.8451	.03565	2.0071	-14.149
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.5	39625.	5236.0	34.889	2931.0
Stddev	14.8	39.	14.0	1.836	14.4
%RSD	.56311	.09726	.26727	2.1630	.48995
#1	2624.0	39597.	5226.1	83.591	2920.8
#2	2645.0	39652.	5245.9	86.187	2941.1

Sample Name: I6750-01MS Acquired: 12/8/2017 21:14:55 Type: Unk
Method: P4-ICP2(v1851) 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	1.0282	2.4028	1.3872	2.5747	1.0541	4.6344	.40732
Stddev	.0001	.0015	.0026	.0041	.0034	.0042	.00052
%RSD	.01347	.06086	.18737	.15888	.32360	.09063	.12818

#1	1.0283	2.4017	1.3854	2.5776	1.0565	4.6314	.40769
#2	1.0281	2.4038	1.3891	2.5718	1.0517	4.6373	.40695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26374	.26068	39.380	.53032	.25911	.75819	24.433
Stddev	.00024	.00045	.053	.00047	.00019	.00074	.163
%RSD	.09217	.17215	.13384	.08813	.07439	.09743	.66913

#1	.26357	.26037	39.343	.52999	.25924	.75871	24.317
#2	.26391	.26100	39.417	.53065	.25897	.75767	24.549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41710	14.212	.66053	.08752	559.90	.38841	1.3316
Stddev	.00054	.055	.00072	.00016	4.80	.00162	.0058
%RSD	.13008	.38719	.10855	.18414	.85811	.41744	.43688

#1	.41672	14.173	.66002	.08741	556.50	.38726	1.3275
#2	.41749	14.250	.66104	.08764	563.29	.38956	1.3357

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.874	.54335	.68836	119.06	11.216	.82640	.27441
Stddev	.141	.00072	.00141	.16	.010	.00206	.00266
%RSD	.56803	.13315	.20522	.13788	.09201	.24976	.96768

#1	24.974	.54284	.68936	119.18	11.223	.82786	.27253
#2	24.774	.54386	.68736	118.94	11.208	.82494	.27629

Sample Name: I6750-01MS Acquired: 12/8/2017 21:14:55 Type: Unk
Method: P4-ICP2(v1851) 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	.49176	12.61	.44082	F<00000	F<00000
Stddev	.00015	.01	.00123	.00031	3.4858
%RSD	.03103	.1118	.27837	.02330	21.119
#1	.49187	12.62	.43995	-1.3278	-14.041
#2	.49166	12.60	.44169	-1.3273	-18.970
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.2	37524.	5117.3	33.637	2688.5
Stddev	3.2	117.	2.4	.442	6.1
%RSD	.12443	.31275	.04684	.52904	.22737
#1	2535.4	37441.	5115.6	83.950	2692.8
#2	2531.0	37607.	5119.0	83.324	2684.2

Sample Name: I6750-01MSD Acquired: 12/8/2017 21:18:54 Type: Unk
Method: P4-ICP2(v1851) 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	.96478	2.2630	1.3055	2.4150	.98874	4.5462	.40317
Stddev	.06479	.1762	.1032	.1813	.07611	.0472	.00884
%RSD	6.7153	7.7878	7.9065	7.5066	7.6974	1.0375	2.1915

#1	1.0106	2.3876	1.3785	2.5432	1.0426	4.5795	.40942
#2	.91897	2.1384	1.2325	2.2868	.93493	4.5128	.39692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25922	.24463	38.997	.52099	.24294	.71106	.23.148
Stddev	.00027	.02028	.782	.00142	.01893	.05511	.269
%RSD	.10433	8.2906	2.0043	.27214	7.7905	7.7507	1.1607

#1	.25941	.25897	39.549	.51999	.25632	.75003	23.338
#2	.25903	.23029	38.444	.52199	.22955	.67209	22.958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40942	14.178	.62190	.08638	550.39	.38138	1.2469
Stddev	.00087	.240	.05012	.00053	7.62	.00137	.0220
%RSD	.21289	1.6923	8.0586	.61141	1.3838	.35895	1.7614

#1	.40880	14.347	.65734	.08601	555.78	.38235	1.2624
#2	.41004	14.008	.58646	.08675	545.00	.38041	1.2313

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.626	.50994	.68390	112.20	11.141	.78048	.27137
Stddev	.413	.03797	.00751	8.62	.128	.05903	.00546
%RSD	1.6764	7.4457	1.0982	7.6855	1.1463	7.5634	2.0120

#1	24.918	.53679	.68921	118.29	11.232	.82222	.27523
#2	24.334	.48310	.67859	106.10	11.051	.73874	.26751

Sample Name: I6750-01MSD Acquired: 12/8/2017 21:18:54 Type: Unk
 Method: P4-ICP2(v1851) 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	.48614	11.84	.43460	<00000	F<00000
Stddev	.00886	.92	.00951	1.0667	3.7739
%RSD	1.8234	7.734	2.1884	242.78	27.117
#1	.49241	12.49	.44133	-1.1936	-16.586
#2	.47987	11.19	.42787	.31490	-11.249
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.8	37999.	5147.2	38.262	2836.9
Stddev	179.4	98.	79.4	.633	195.0
%RSD	6.7000	.25906	1.5422	.71725	6.8732
#1	2551.0	37930.	5091.1	87.814	2699.1
#2	2804.7	38069.	5203.3	88.710	2974.8

Sample Name: CCV11 Acquired: 12/8/2017 21:31:05 Type: Unk
Method: P4-ICP2(v1851) 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	5.0899	5.1071	5.0388	5.1995	5.2458	10.599	10.329	.25635
Stddev	.0233	.0008	.0145	.0008	.0257	.001	.029	.00018
%RSD	.45802	.01488	.28802	.01541	.48963	.00629	.27699	.07194
#1	5.1064	5.1076	5.0286	5.2001	5.2640	10.600	10.309	.25622
#2	5.0735	5.1065	5.0491	5.1990	5.2276	10.599	10.349	.25648
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5378	25.610	1.0199	2.5265	1.2974	5.1915	2.5753	25.058
Stddev	.0005	.024	.0034	.0001	.0033	.0029	.0012	.114
%RSD	.02065	.09492	.33311	.00294	.25583	.05610	.04564	.45457
#1	2.5382	25.593	1.0175	2.5265	1.2997	5.1894	2.5745	24.978
#2	2.5375	25.628	1.0223	2.5266	1.2950	5.1935	2.5761	25.139
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5387	1.2460	25.323	2.5482	2.5564	25.033	5.1640	5.0626
Stddev	.0019	.0004	.071	.0040	.0206	.063	.0077	.0235
%RSD	.07403	.03001	.28049	.15523	.80674	.25252	.14915	.46403
#1	2.5401	1.2463	25.273	2.5510	2.5418	24.988	5.1695	5.0460
#2	2.5374	1.2457	25.373	2.5454	2.5710	25.077	5.1586	5.0792
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0071	4.8626	4.9952	5.0863	5.1106	5.080	5.2215	F 4.4987
Stddev	.0088	.0023	.0001	.0294	.0186	.007	.0187	.0667
%RSD	.17602	.04774	.00191	.57739	.36356	.1312	.35791	1.4826
#1	5.0133	4.8610	4.9952	5.0655	5.0974	5.075	5.2083	4.5458
#2	5.0008	4.8643	4.9951	5.1070	5.1237	5.084	5.2347	4.4515

Sample Name: CCV11 Acquired: 12/8/2017 21:31:05 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.7554
Stddev	1.3743
%RSD	49.878

#1	1.7836
#2	3.7272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.1	39001.	5049.4	35.330	2871.5
Stddev	11.4	65.	23.0	.466	8.7
%RSD	.43617	.16719	.45557	.54617	.30347

#1	2600.1	38955.	5065.6	85.659	2865.3
#2	2616.2	39047.	5033.1	85.000	2877.6

Sample Name: LLCCV05 Acquired: 12/8/2017 21:34:52 Type: Unk
Method: P4-ICP2(v1851) 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	.01981	.04279	.01361	.02338	.05278	.11095	.10872	.00652
Stddev	.00224	.00058	.00021	.00037	.00041	.00042	.00152	.00015
%RSD	11.283	1.3664	1.5710	1.6031	.76832	.37782	1.3964	2.3154

#1	.02139	.04320	.01376	.02365	.05307	.11125	.10979	.00663
#2	.01823	.04238	.01346	.02312	.05250	.11065	.10764	.00641

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00630	2.1965	.01092	.03132	.02302	.10652	.02320	2.1283
Stddev	.00007	.0359	.00044	.00014	.00011	.00636	.00053	.0673
%RSD	1.0478	1.6330	4.0667	.43956	.46828	5.9716	2.2850	3.1636

#1	.00635	2.2219	.01123	.03122	.02294	.10202	.02357	2.1759
#2	.00625	2.1711	.01060	.03142	.02310	.11102	.02282	2.0807

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04215	.01073	2.1652	.04248	.04431	2.1207	.22379	.10898
Stddev	.00020	.00002	.0112	.00046	.00052	.0170	.00019	.00052
%RSD	.48399	.22829	.51567	1.0782	1.1823	.80041	.08698	.47941

#1	.04200	.01075	2.1731	.04280	.04393	2.1327	.22393	.10935
#2	.04229	.01071	2.1573	.04215	.04468	2.1087	.22366	.10861

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02676	.38798	.04114	.04360	.01912	.0198	.02357	F 3.3133
Stddev	.00349	.03456	.00014	.00009	.00004	.0005	.00026	.9963
%RSD	13.046	8.9068	.34752	.19519	.23111	2.600	1.1236	30.071

#1	.02923	.41241	.04104	.04366	.01916	.0194	.02376	4.0179
#2	.02429	.36354	.04124	.04354	.01909	.0201	.02338	2.6088

Sample Name: LLCCV05 Acquired: 12/8/2017 21:34:52 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.6117
Stddev	1.9375
%RSD	120.22

#1	.24166
#2	2.9817

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.4	40606.	5054.7	37.389	3153.0
Stddev	.3	815.	64.6	.935	13.5
%RSD	.00921	2.0069	1.2777	1.0703	.42697

#1	2725.6	40030.	5009.0	88.050	3143.5
#2	2725.3	41183.	5100.3	86.727	3162.5

Sample Name: CCB11 Acquired: 12/8/2017 21:39:00 Type: Unk
Method: P4-ICP2(v1851) 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	.00213	.00176	.00025	.00200	.00081	.00348	.00068	.00002
Stddev	.00072	.00212	.00086	.00021	.00008	.00298	.00011	.00004
%RSD	33.624	120.56	342.51	10.678	10.236	85.829	16.729	158.63

#1	-.00162	-.00326	.00086	.00216	.00087	-.00559	-.00076	.00000
#2	-.00263	-.00026	-.00036	.00185	.00075	-.00137	-.00060	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01085	.00016	.00005	.00001	.00740	.00008	.04483
Stddev	.00007	.00018	.00038	.00019	.00066	.01957	.00006	.01671
%RSD	131.93	1.6795	238.88	364.65	9031.8	264.65	78.283	37.267

#1	-.00010	.01098	.00043	-.00019	-.00047	.00644	.00013	-.03302
#2	.00000	.01072	-.00011	.00008	.00046	-.02124	.00004	-.05664

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00042	.01290	.00050	.00014	.03434	.00020	.01054
Stddev	.00024	.00026	.00213	.00024	.00017	.03161	.00012	.00076
%RSD	722.93	61.907	16.541	47.740	127.98	92.030	59.077	7.1732

#1	-.00013	.00023	-.01441	-.00066	-.00026	-.01199	-.00011	.01107
#2	.00020	.00060	-.01139	-.00033	-.00001	-.05669	-.00028	.01000

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	.00283	.00152	.00359	.00166	.0005	.00004	F 3.6199
Stddev	.00172	.00680	.00136	.00292	.00222	.0003	.00003	1.0936
%RSD	59.767	239.98	89.138	81.279	133.63	56.67	82.154	30.211

#1	.00410	.00764	-.00056	.00566	-.00323	.0003	-.00002	2.8466
#2	.00166	-.00197	-.00248	.00153	-.00009	.0007	-.00006	4.3932

Sample Name: CCB11 Acquired: 12/8/2017 21:39:00 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.7367
Stddev	3.6289
%RSD	208.96

#1	-.82939
#2	4.3027

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2675.8	40809.	4996.7	34.761	3086.6
Stddev	78.7	274.	43.0	1.019	100.3
%RSD	2.9417	.67259	.86060	1.2021	3.2480

#1	2620.1	40615.	4966.3	84.041	3015.7
#2	2731.4	41003.	5027.1	85.482	3157.5