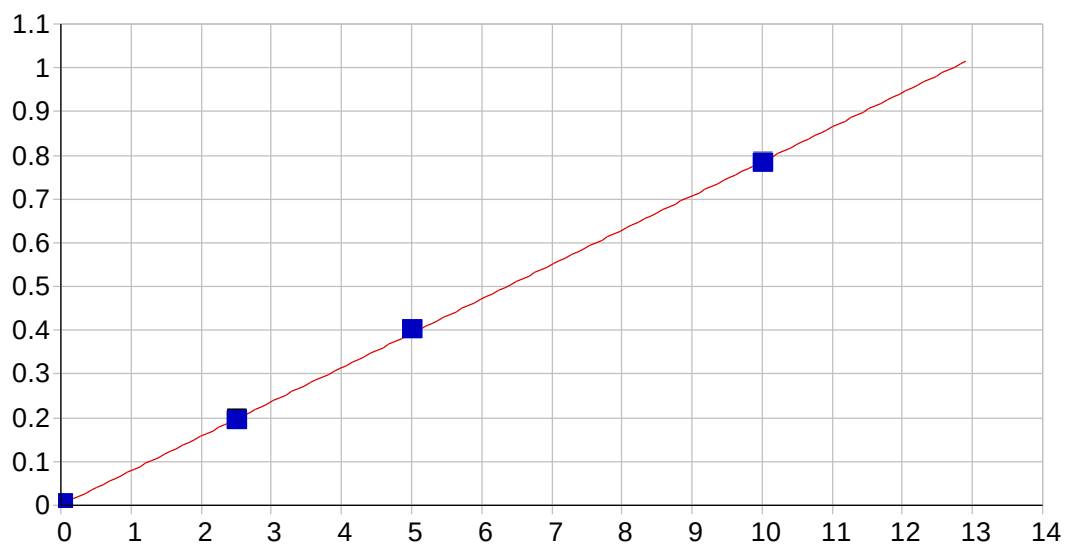


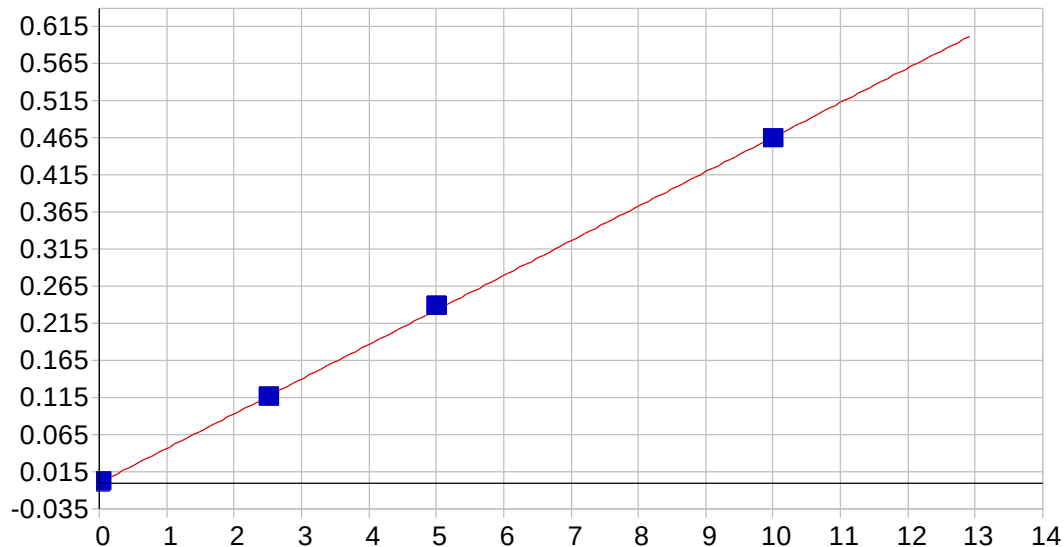


As 189.042 {478}

Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000175 Re-Slope: 1.000000
 A1 (Gain): 0.078580 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003357
 Predicted MQL: 0.011189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.02000	.01704	-.003	-14.8	.00154	.001	1
S3	2.5000	2.4665	-.034	-1.34	.19426	.002	1
S4	5.0000	5.0912	.091	1.82	.40078	.001	1
S5	10.000	9.9453	-.055	-.547	.78276	.001	1

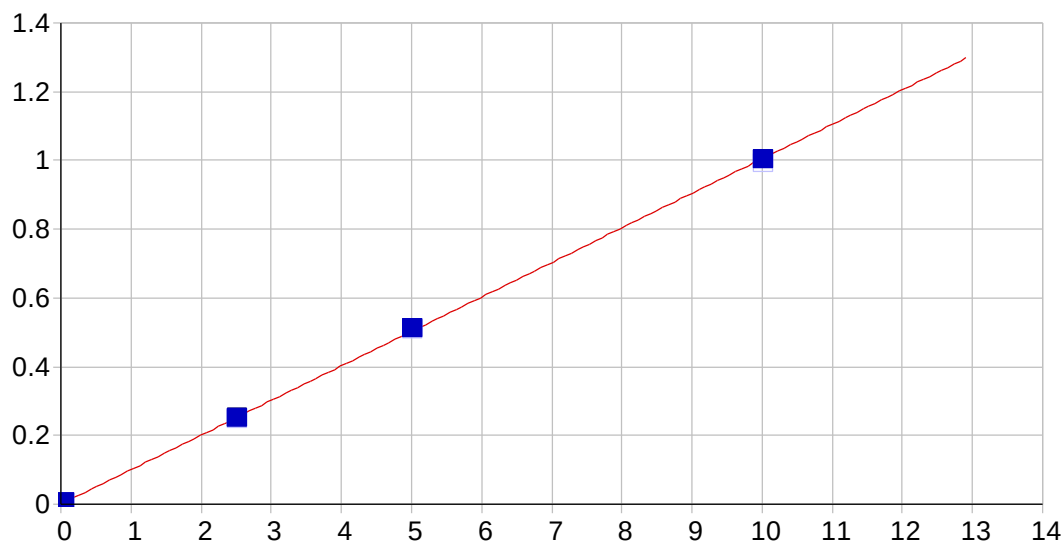


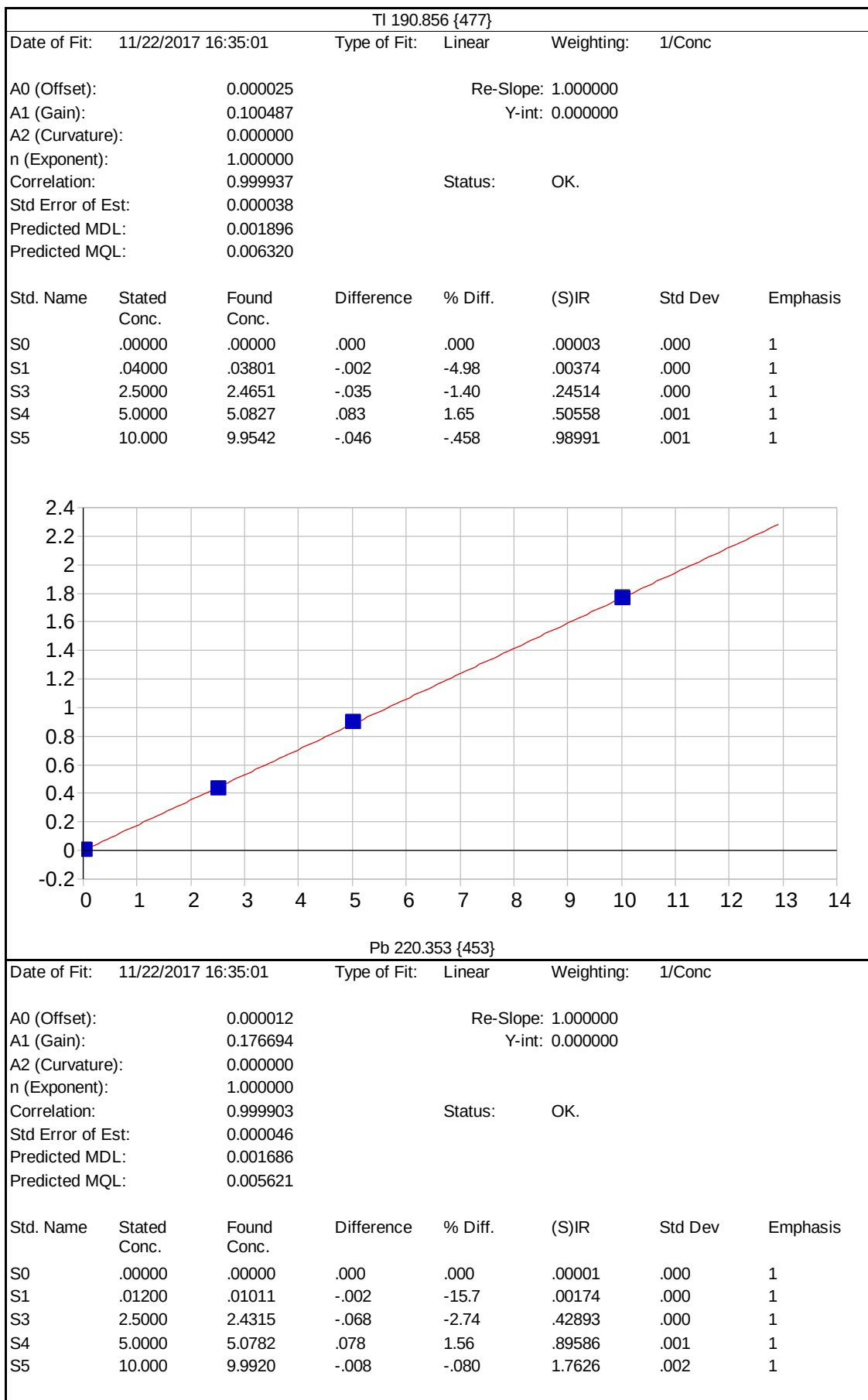
As 189.042 {479}

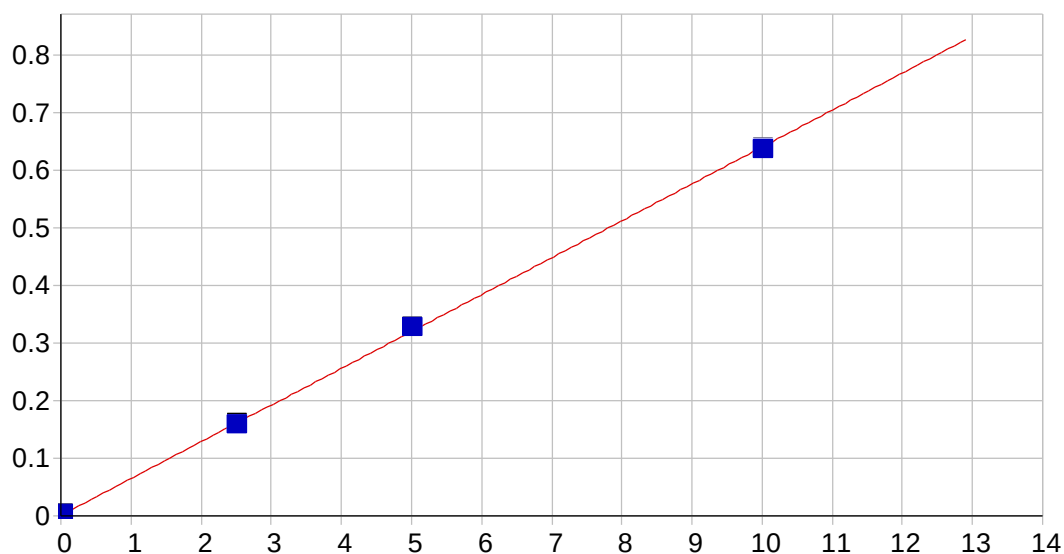
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.046624 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003541
 Predicted MQL: 0.011802

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02149	.001	7.43	.00100	.000	1
S3	2.5000	2.4686	-.031	-1.26	.11524	.000	1
S4	5.0000	5.0928	.093	1.86	.23775	.000	1
S5	10.000	9.9371	-.063	-.629	.46393	.000	1





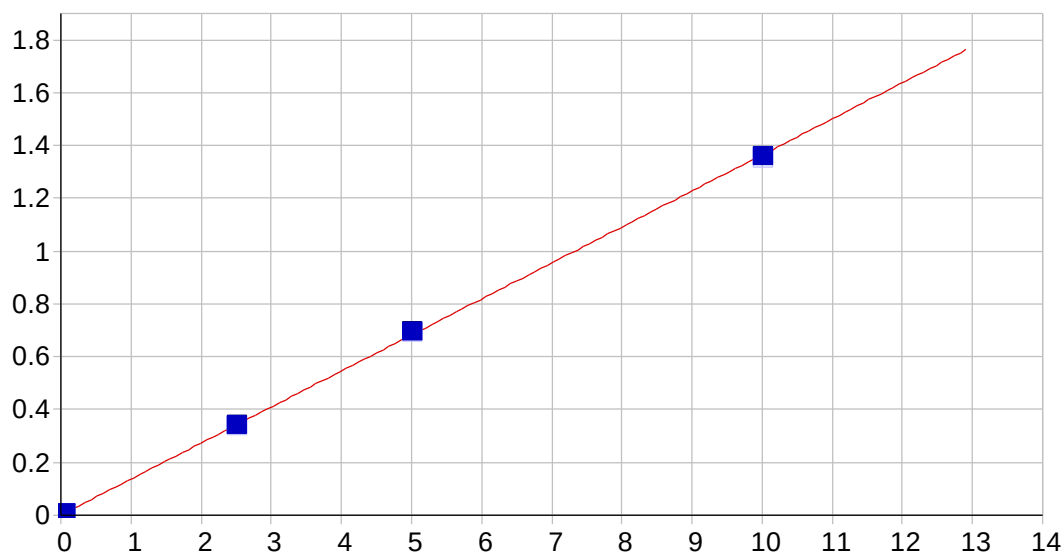


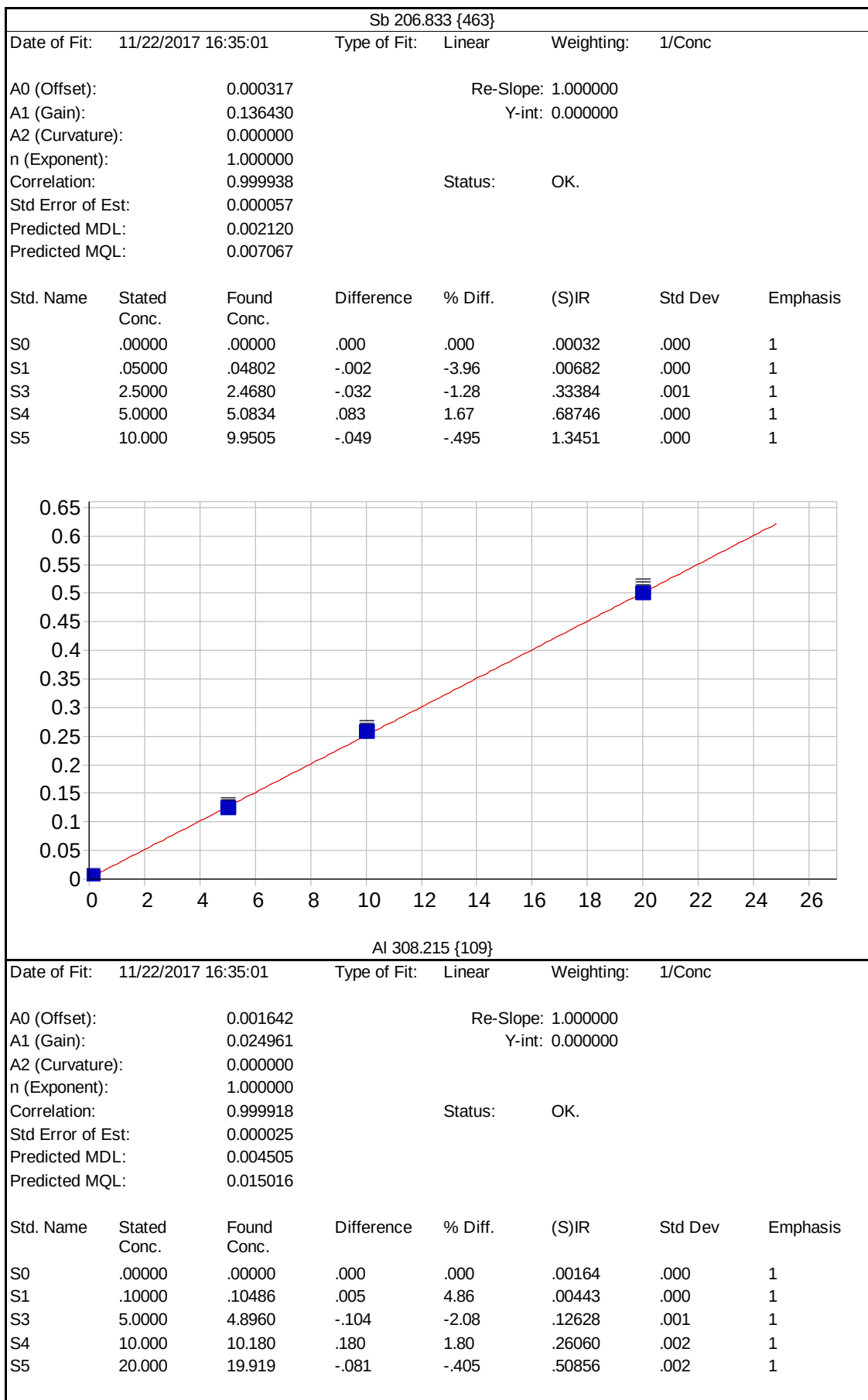
Se 196.090 {472}

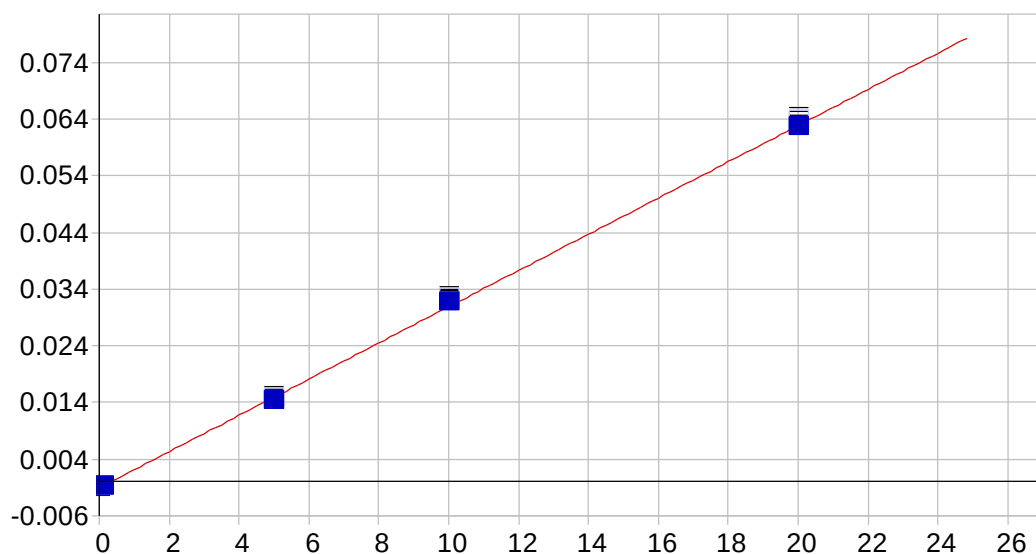
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.063991 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003706
 Predicted MQL: 0.012353

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.02203	.002	10.1	.00150	.000	1
S3	2.5000	2.4699	-.030	-1.20	.15826	.001	1
S4	5.0000	5.0972	.097	1.94	.32650	.000	1
S5	10.000	9.9309	-.069	-.691	.63605	.001	1







Date of Fit: 11/22/2017 16:35:01

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001051

Re-Slope: 1.000000

A1 (Gain): 0.003194

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999819

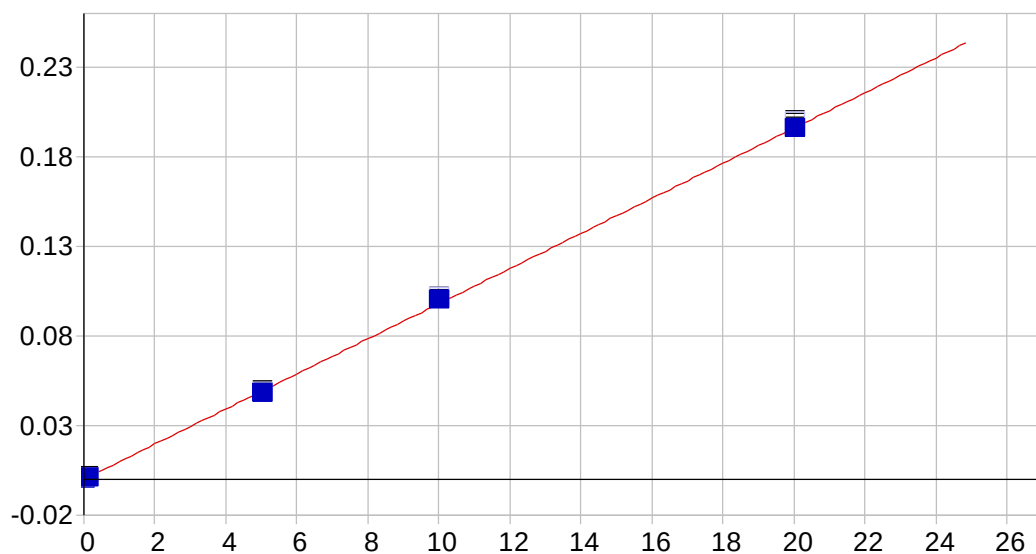
Status: OK.

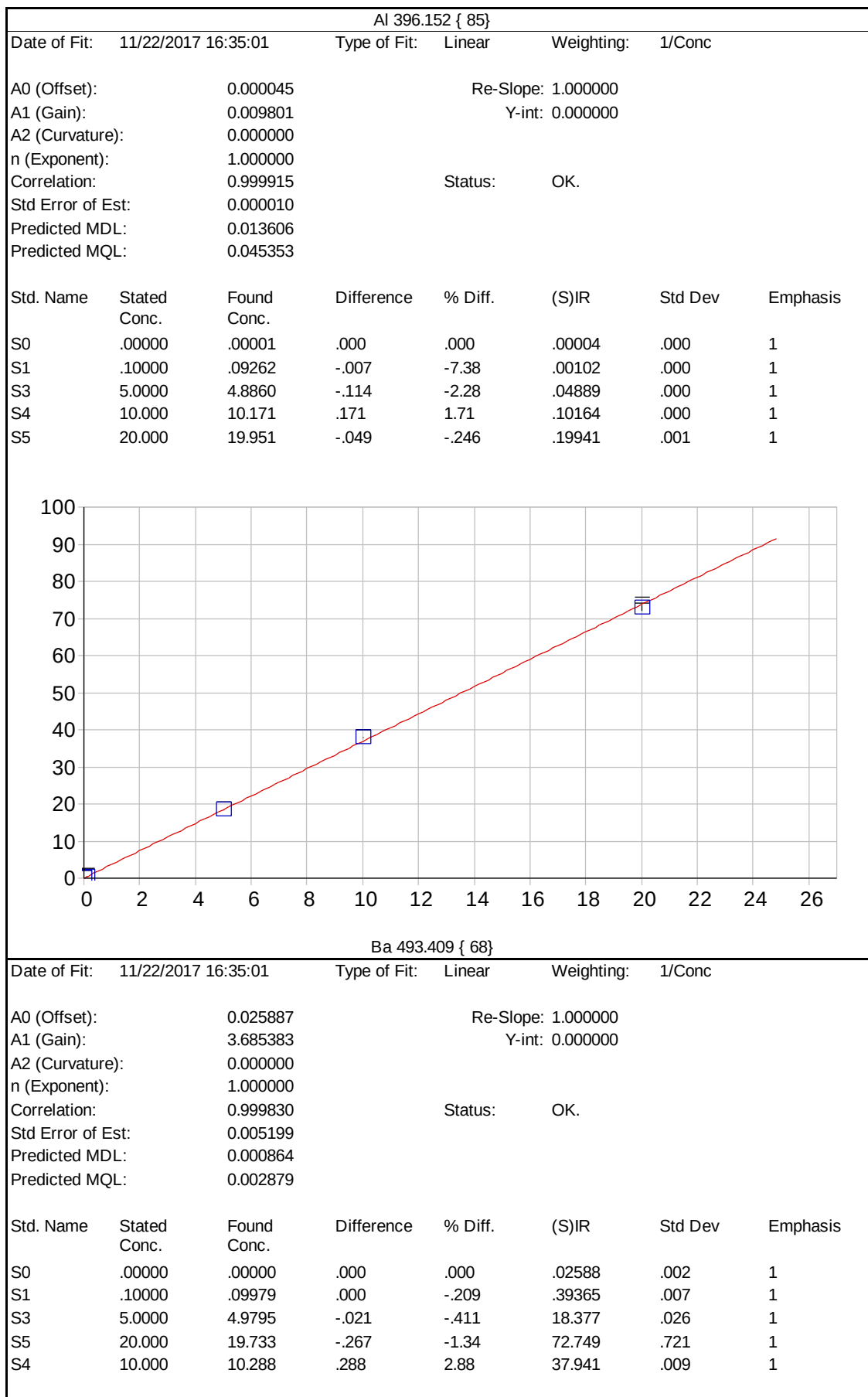
Std Error of Est: 0.000005

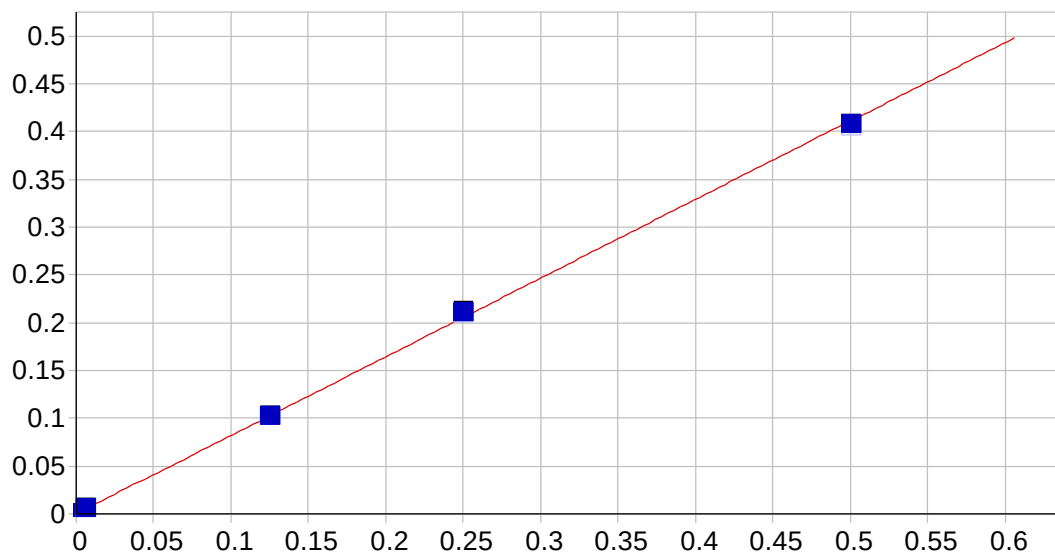
Predicted MDL: 0.029847

Predicted MQL: 0.099492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00105	.000	1
S1	.10000	.09648	-.004	-3.52	-.00072	.000	1
S3	5.0000	4.8229	-.177	-3.54	.01466	.000	1
S4	10.000	10.255	.255	2.55	.03233	.000	1
S5	20.000	19.926	-.074	-.371	.06384	.000	1





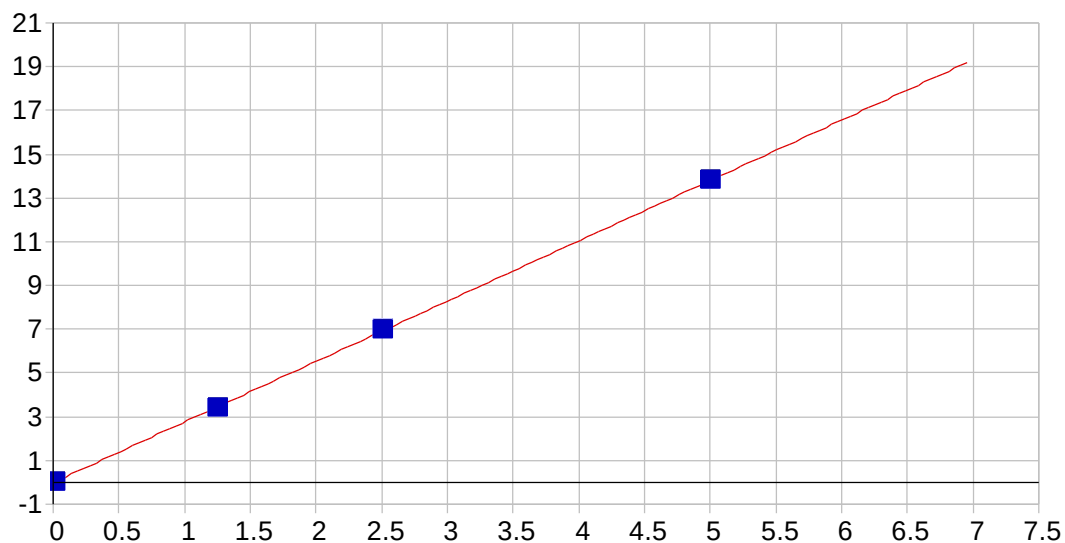


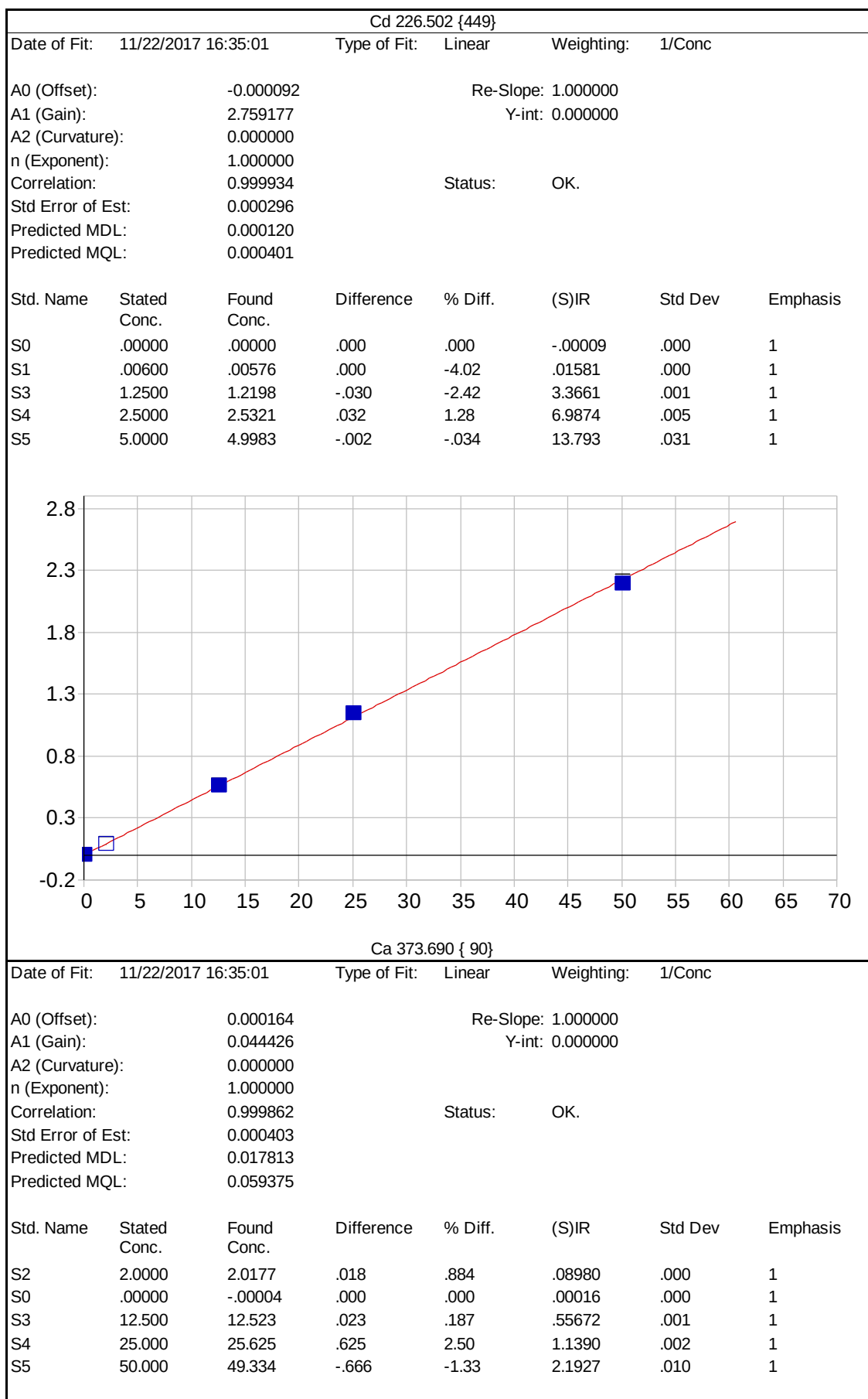
Be 234.861 {144}

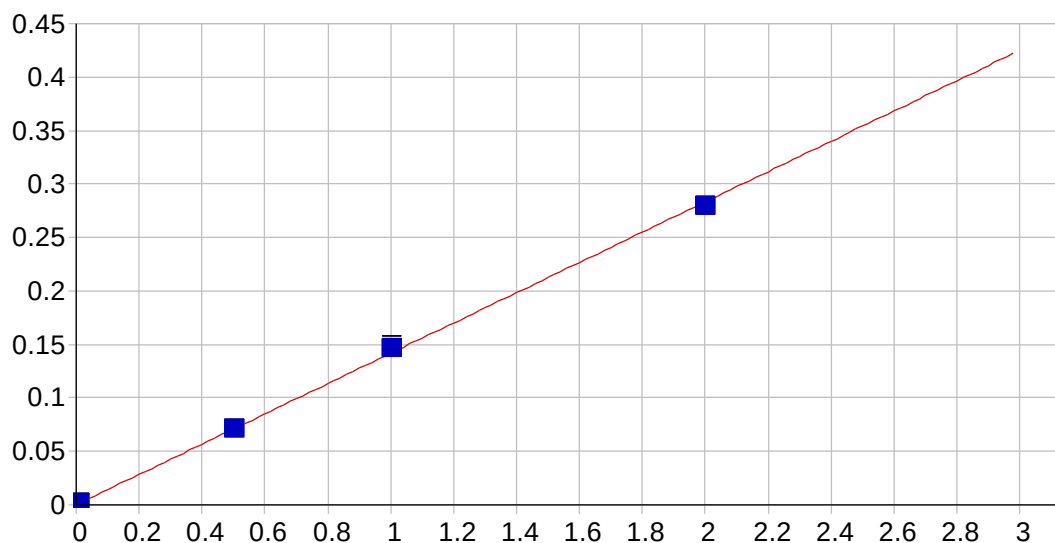
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000054 Re-Slope: 1.000000
 A1 (Gain): 0.821879 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.000084
 Predicted MQL: 0.000280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00607	.000	1.15	.00499	.000	1
S3	.12500	.12382	-.001	-.941	.10115	.000	1
S4	.25000	.25594	.006	2.38	.20905	.001	1
S5	.50000	.49517	-.005	-.966	.40432	.000	1







Date of Fit: 11/22/2017 16:35:01

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000098

Re-Slope: 1.000000

A1 (Gain): 0.141608

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999766

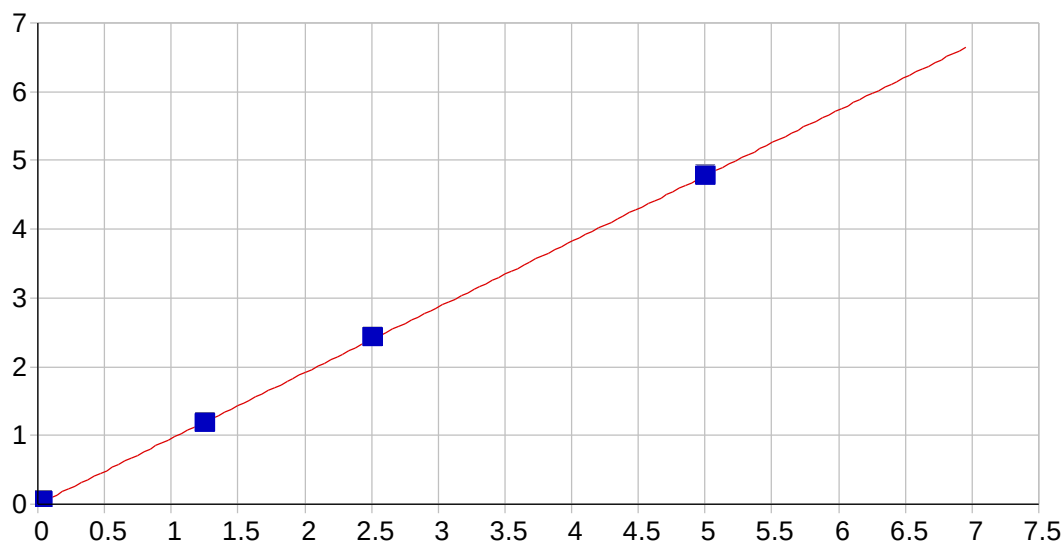
Status: OK.

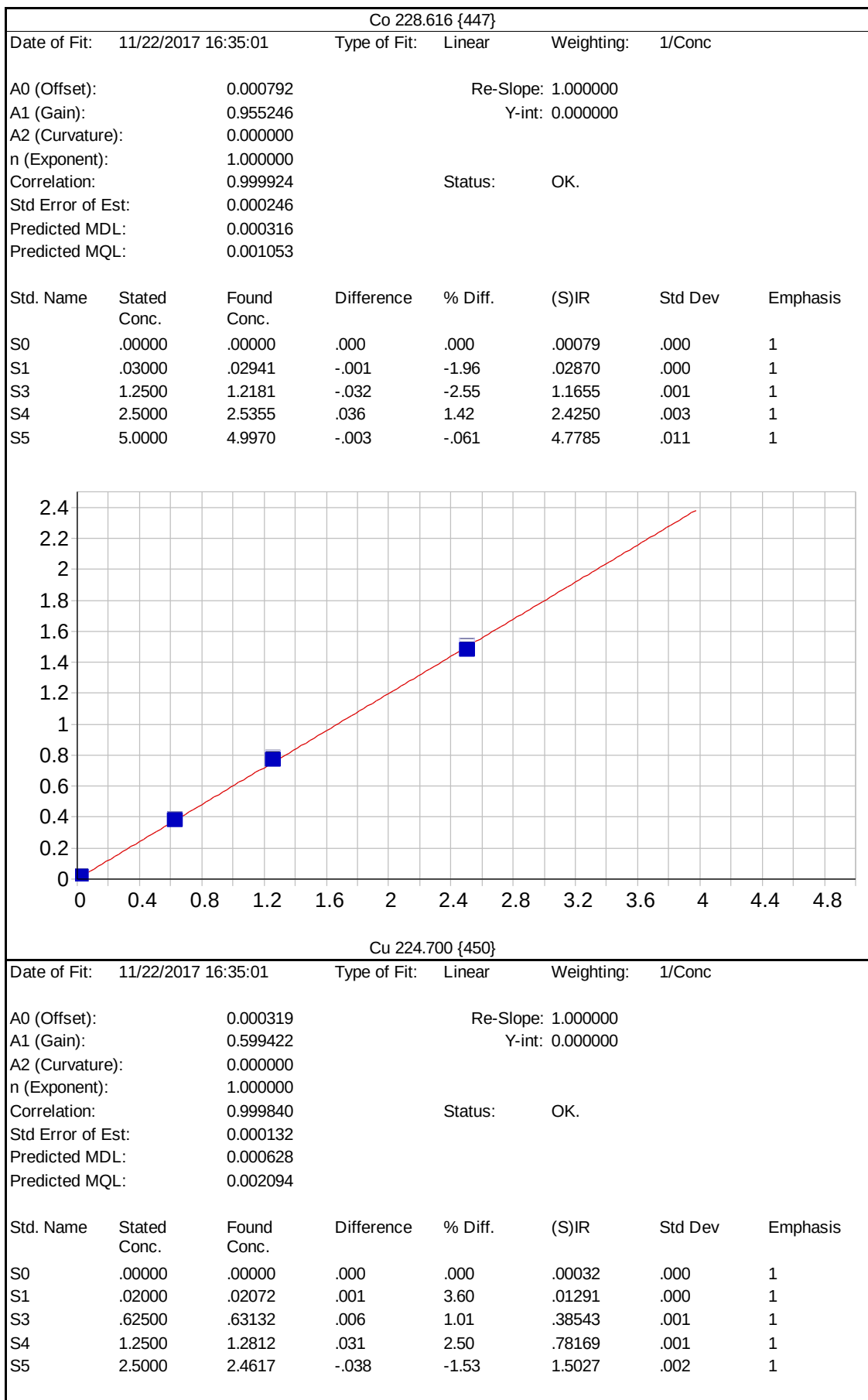
Std Error of Est: 0.000023

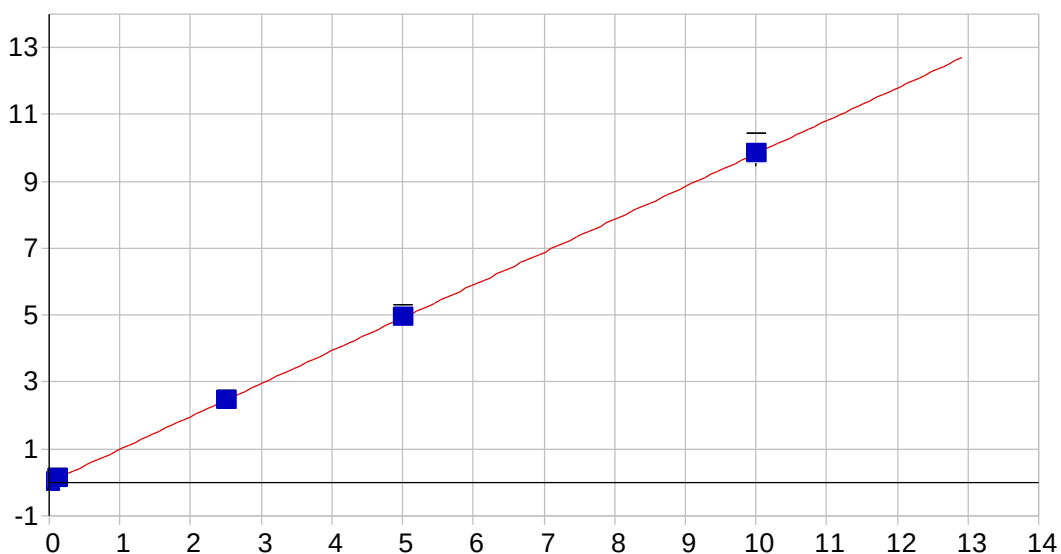
Predicted MDL: 0.000605

Predicted MQL: 0.002018

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.01000	.00984	.000	-1.56	.00149	.000	1
S3	.50000	.49981	.000	-.038	.07095	.000	1
S4	1.0000	1.0332	.033	3.32	.14656	.002	1
S5	2.0000	1.9671	-.033	-1.64	.27897	.000	1





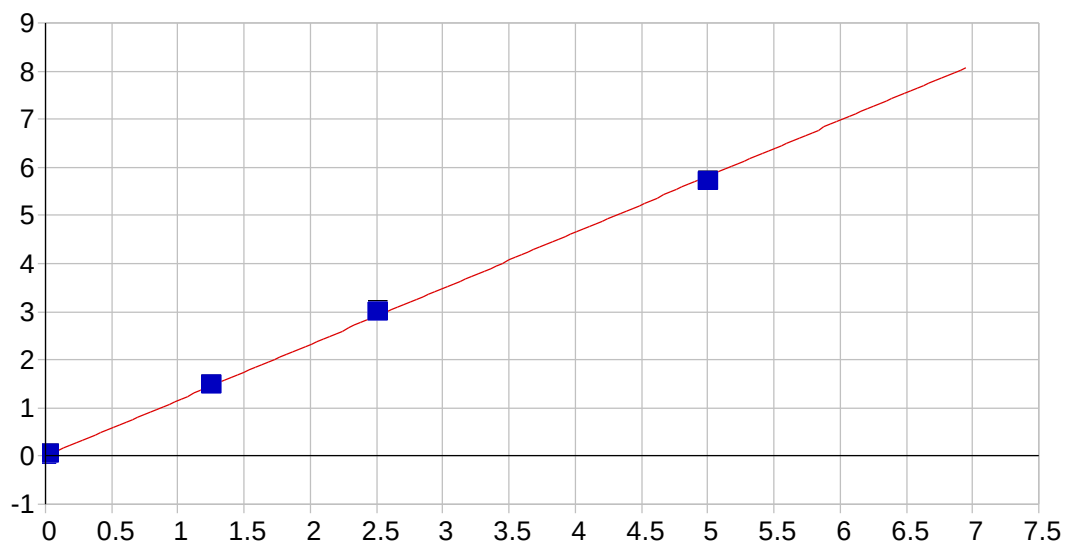


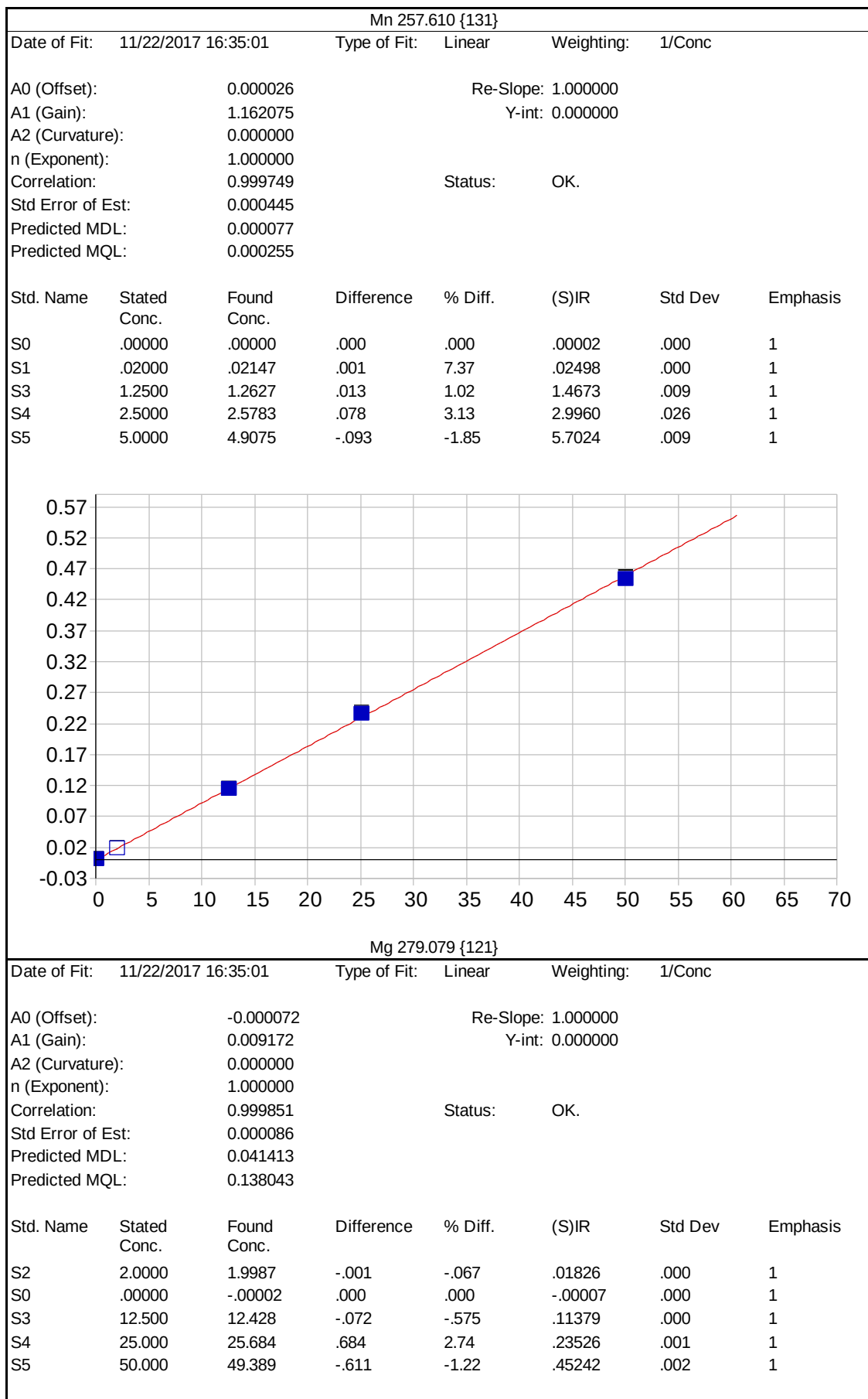
Fe 240.488 {140}

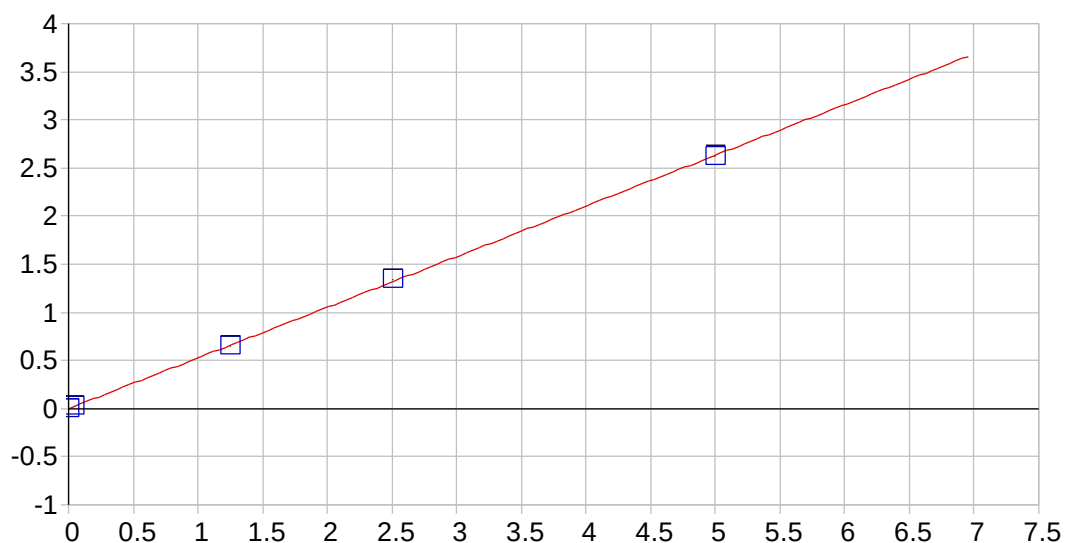
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003668 Re-Slope: 1.000000
 A1 (Gain): 0.982350 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000268
 Predicted MDL: 0.012691
 Predicted MQL: 0.042305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00367	.004	1
S1	.10000	.09719	-.003	-2.81	.09903	.007	1
S3	2.5000	2.4807	-.019	-.774	2.4361	.003	1
S4	5.0000	5.0322	.032	.645	4.9382	.052	1
S5	10.000	9.9899	-.010	-.101	9.7995	.335	1





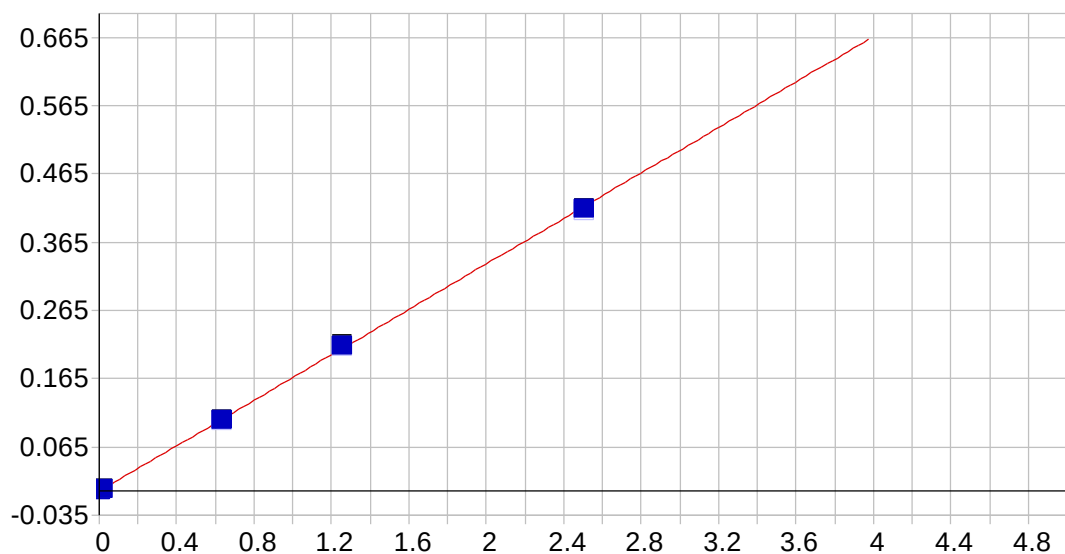


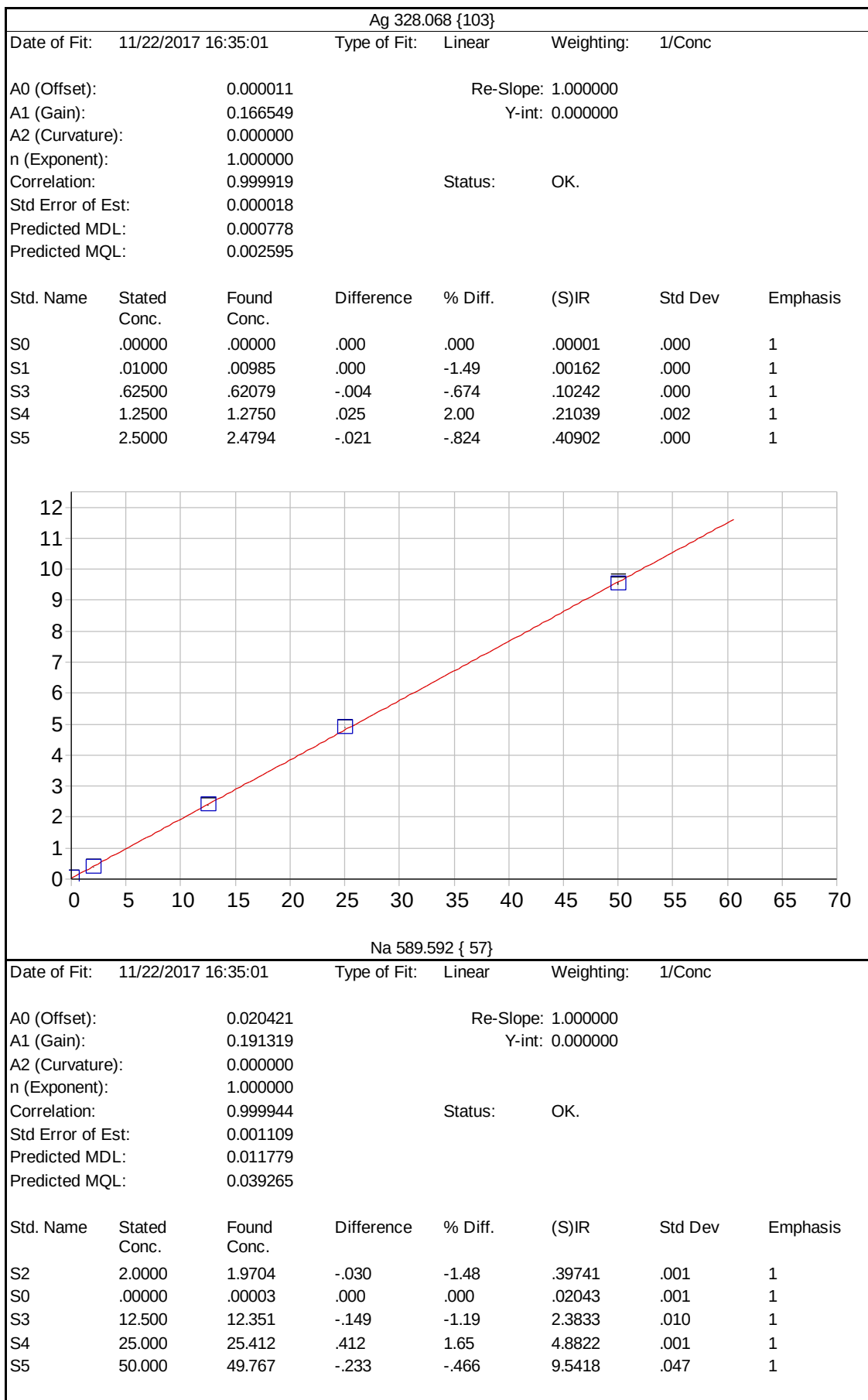
Ni 231.604 {445}

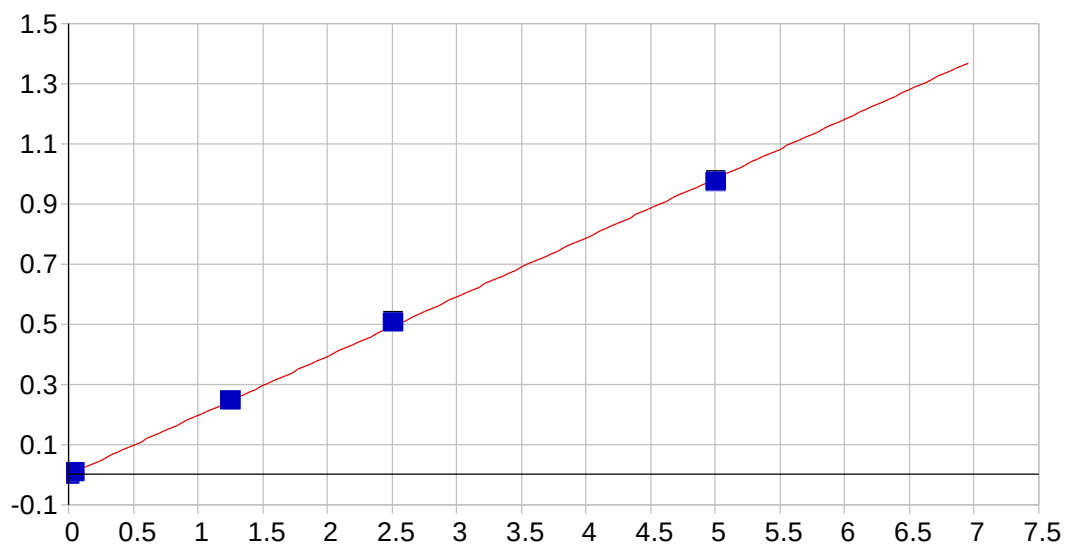
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.526341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000143
 Predicted MDL: 0.000564
 Predicted MQL: 0.001880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00023	.000	1
S1	.04000	.03957	.000	-1.07	.02059	.000	1
S3	1.2500	1.2279	-.022	-1.77	.64607	.001	1
S4	2.5000	2.5403	.040	1.61	1.3368	.002	1
S5	5.0000	4.9822	-.018	-.356	2.6221	.006	1





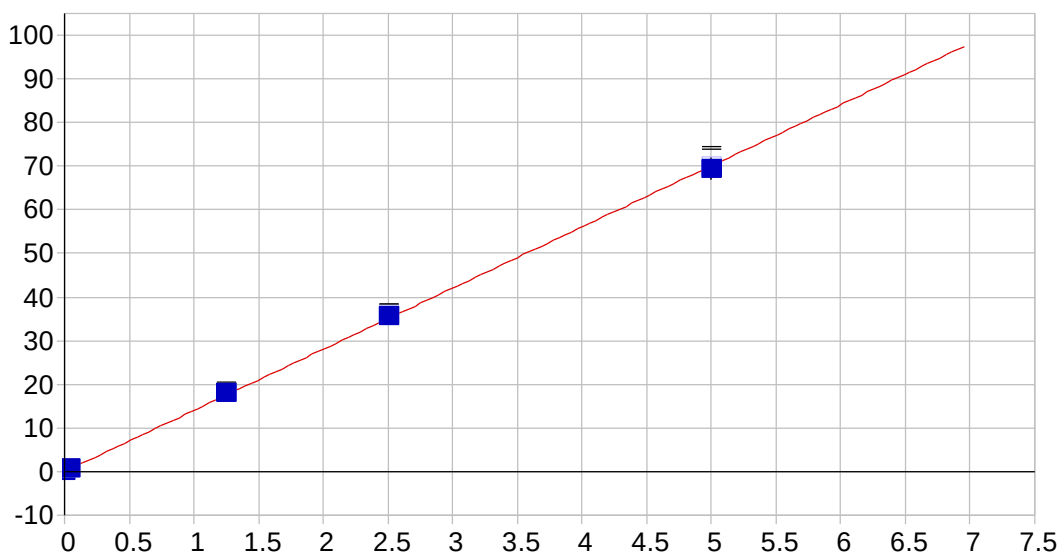


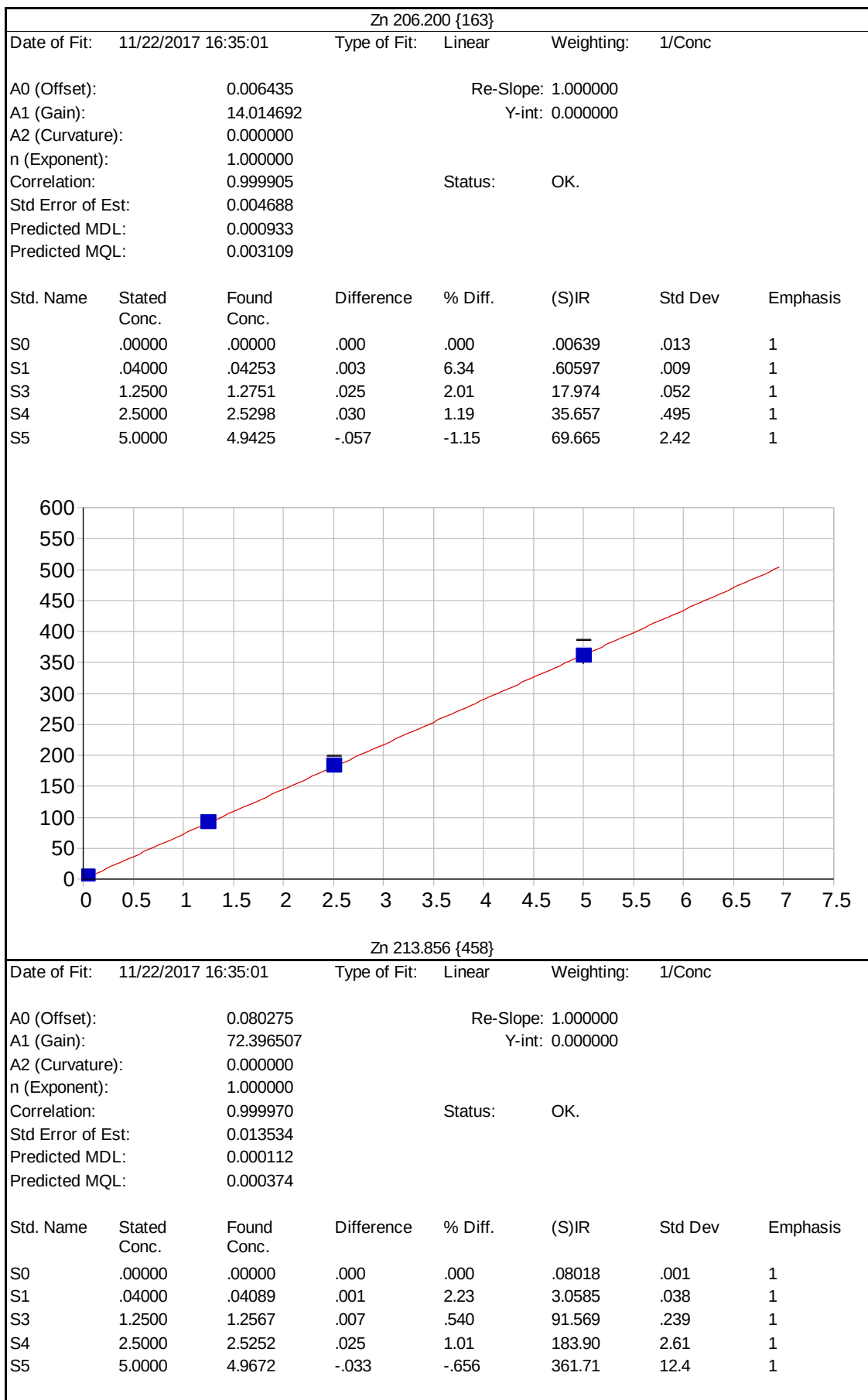
V 292.402 {115}

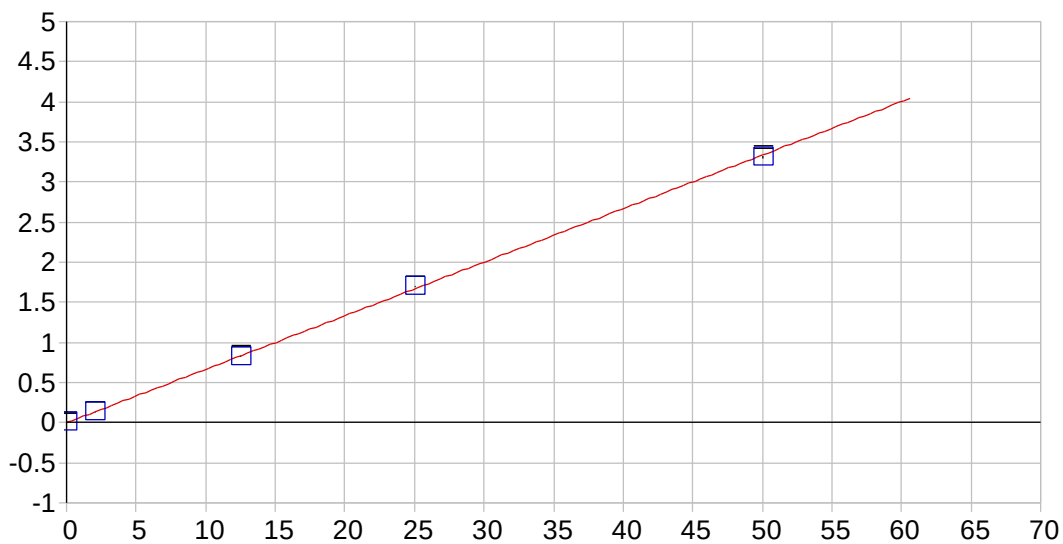
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000192 Re-Slope: 1.000000
 A1 (Gain): 0.197026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.000588
 Predicted MQL: 0.001961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.04000	.04023	.000	.575	.00761	.000	1
S3	1.2500	1.2471	-.003	-.229	.24394	.001	1
S4	2.5000	2.5656	.066	2.62	.50213	.005	1
S5	5.0000	4.9370	-.063	-1.26	.96620	.004	1





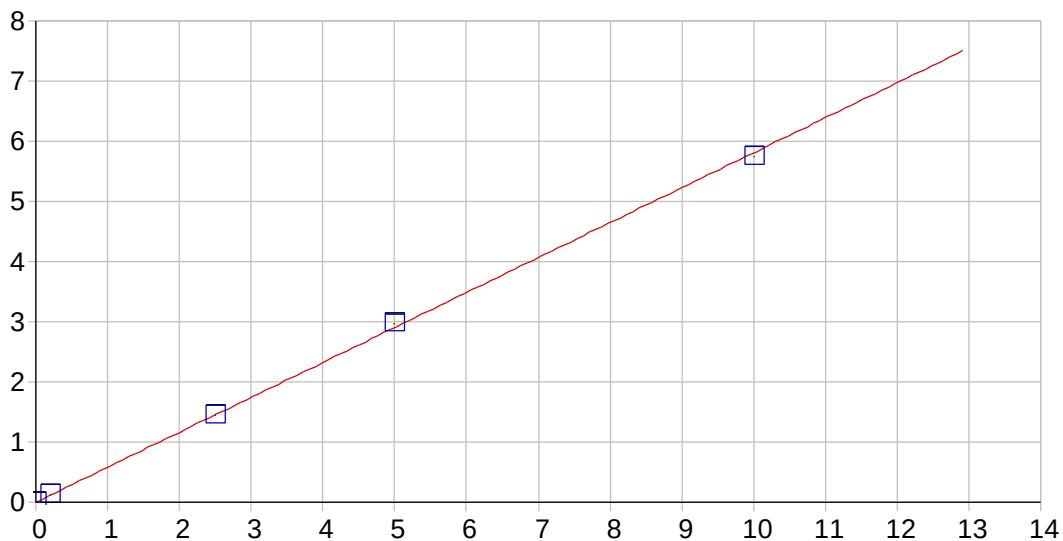


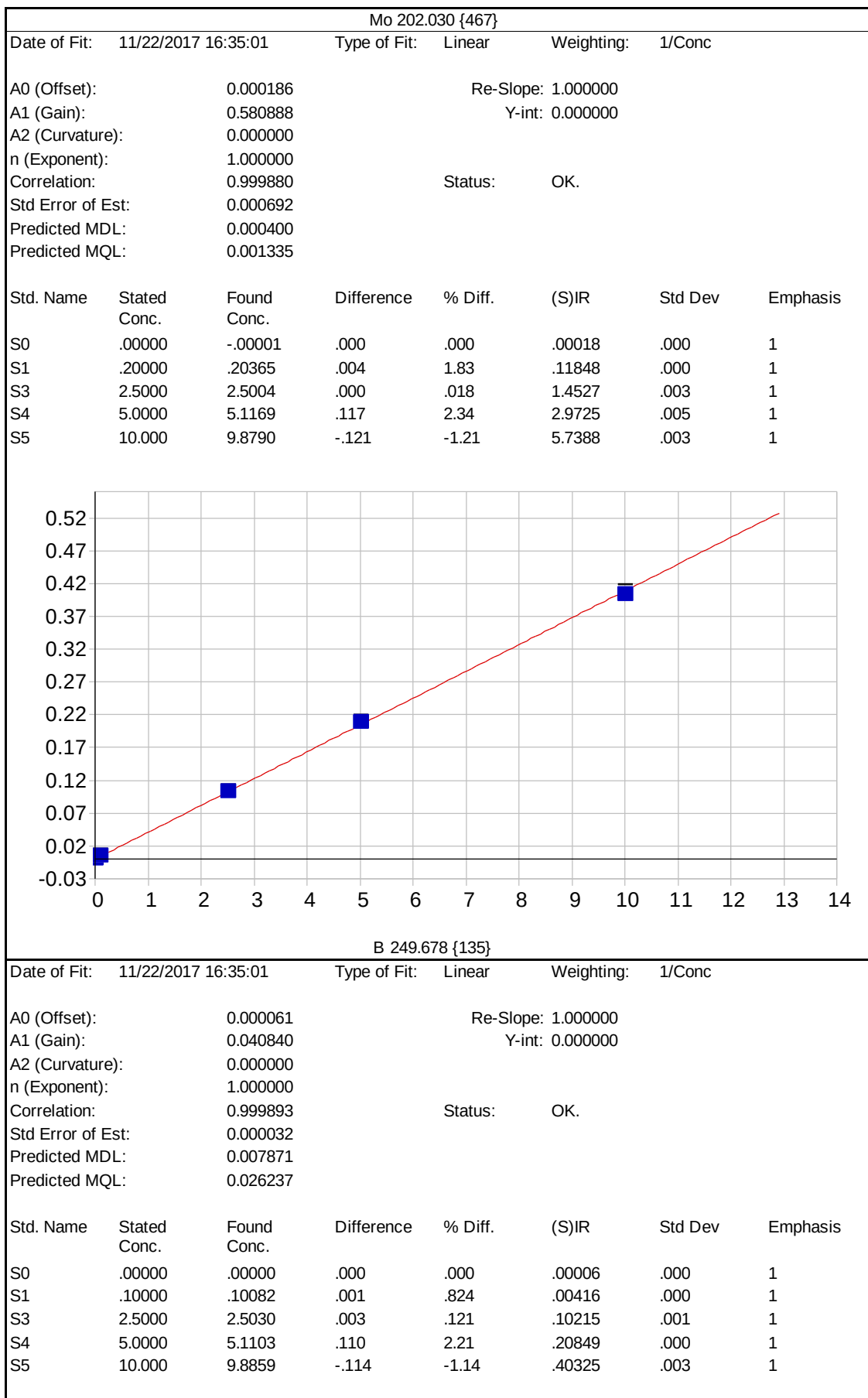
K 766.490 { 44}

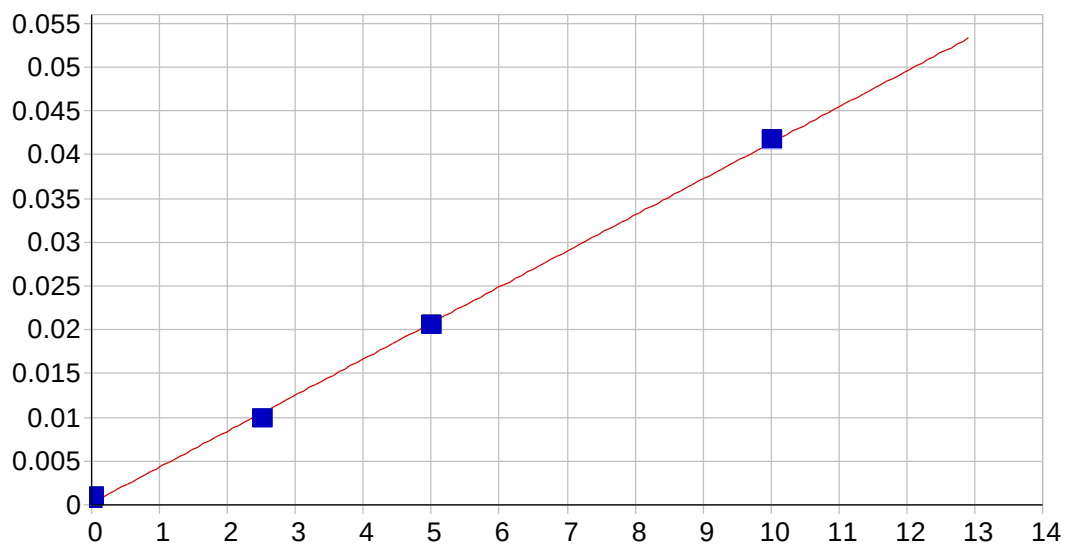
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001689 Re-Slope: 1.000000
 A1 (Gain): 0.066733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000465
 Predicted MDL: 0.042472
 Predicted MQL: 0.141572

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9616	-.038	-1.92	.12922	.004	1
S0	.00000	.00003	.000	.000	-.00169	.002	1
S3	12.500	12.410	-.090	-.721	.82647	.002	1
S4	25.000	25.508	.508	2.03	1.7005	.002	1
S5	50.000	49.621	-.379	-.758	3.3097	.020	1





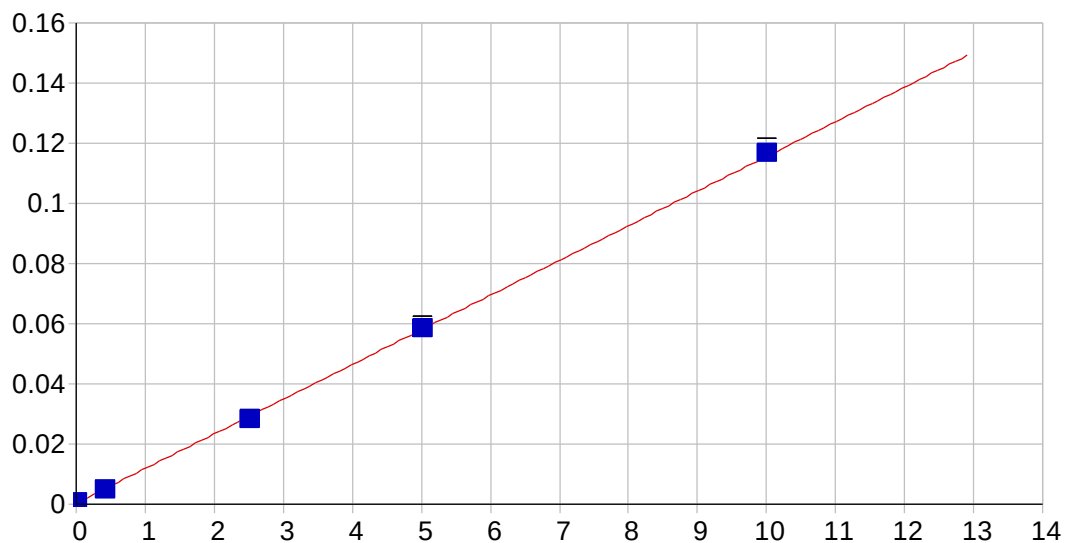


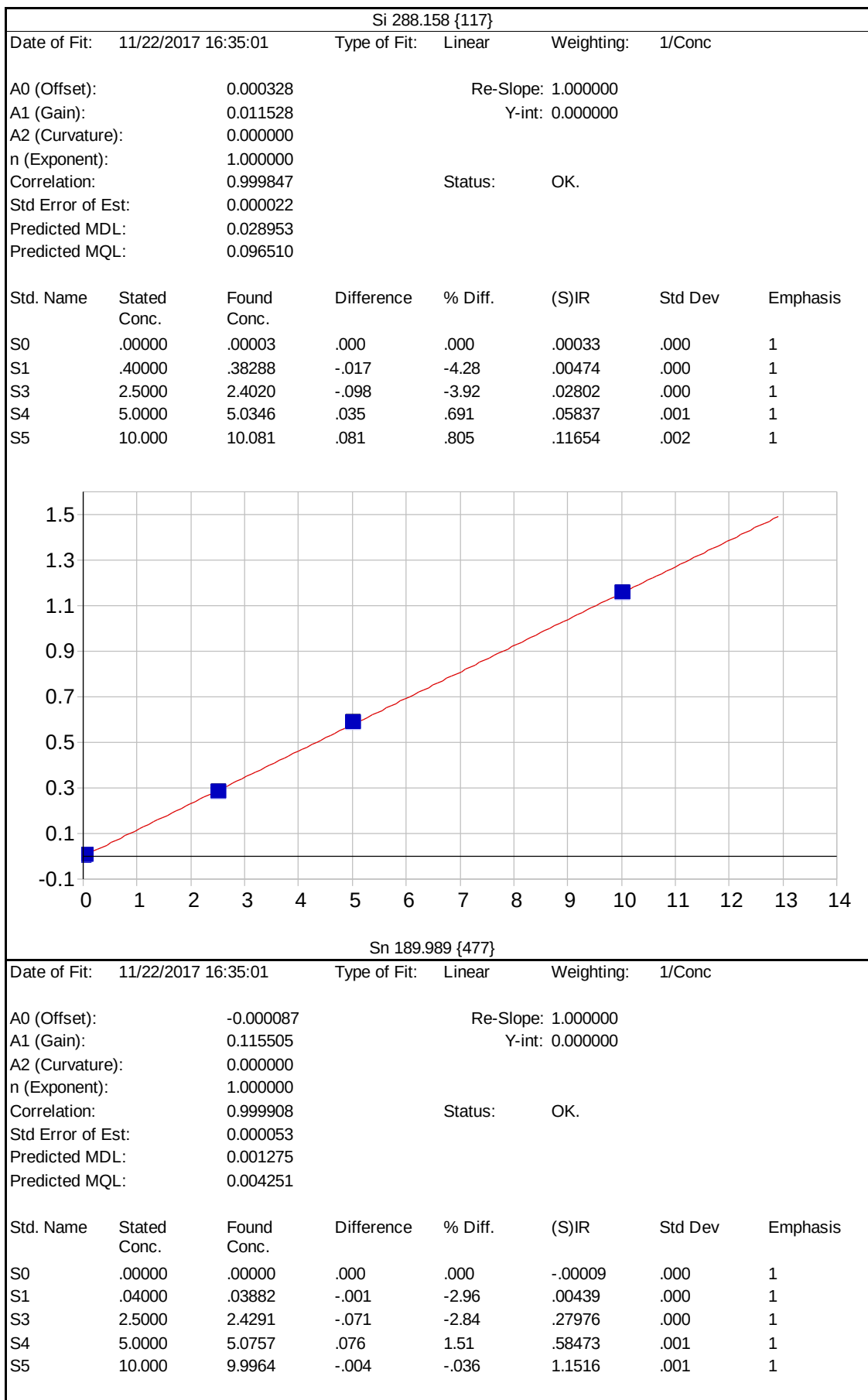
S 182.034 {485}

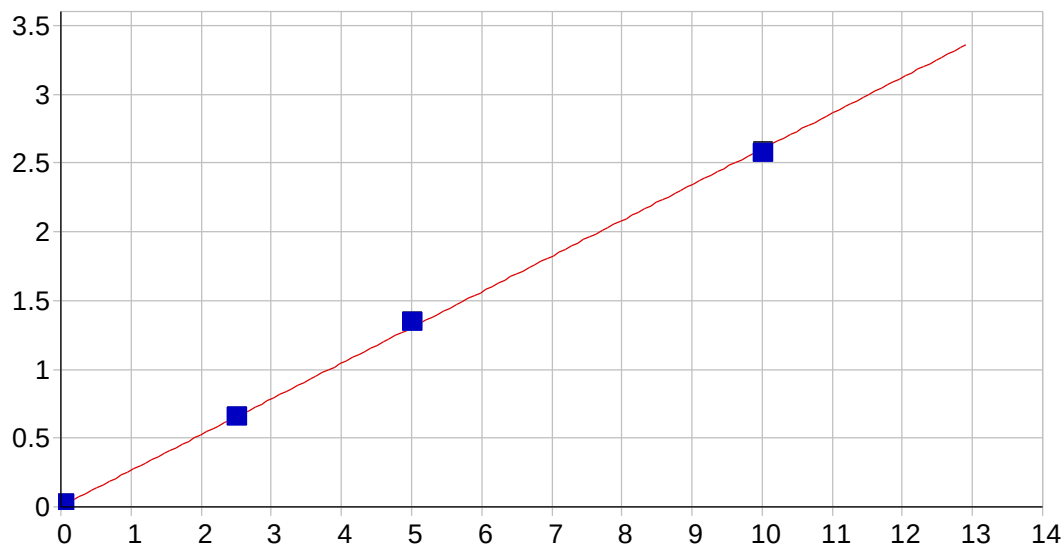
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000193 Re-Slope: 1.000000
 A1 (Gain): 0.004115 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.965291 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.040766
 Predicted MQL: 0.135887

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	.000	.000	.00019	.000	1
S1	.02000	.17903	.159	795.	.00093	.000	1
S3	2.5000	2.3390	-.161	-6.44	.00980	.000	1
S4	5.0000	4.9427	-.057	-1.15	.02049	.000	1
S5	10.000	10.063	.063	.634	.04152	.000	1





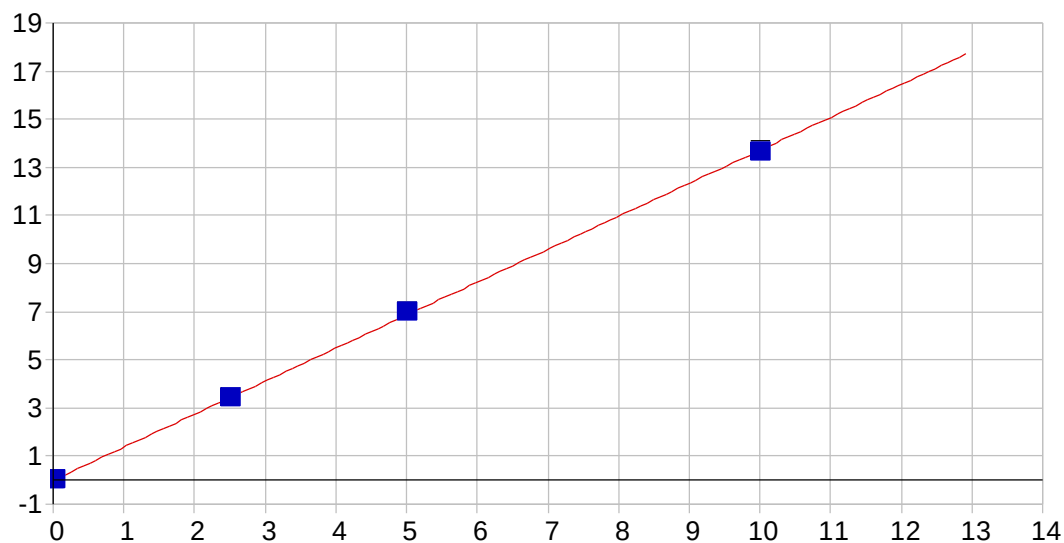


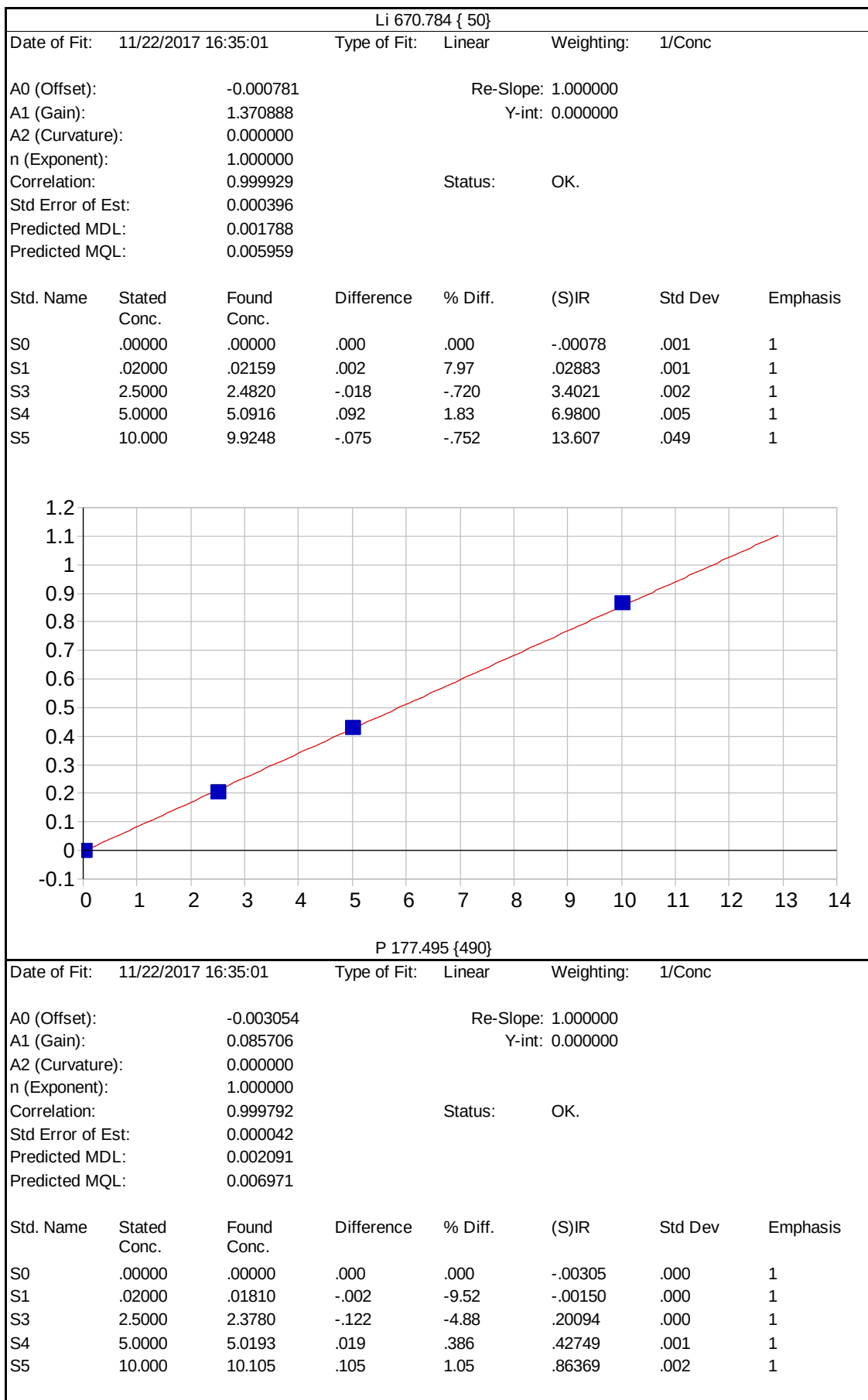
Ti 336.121 {100}

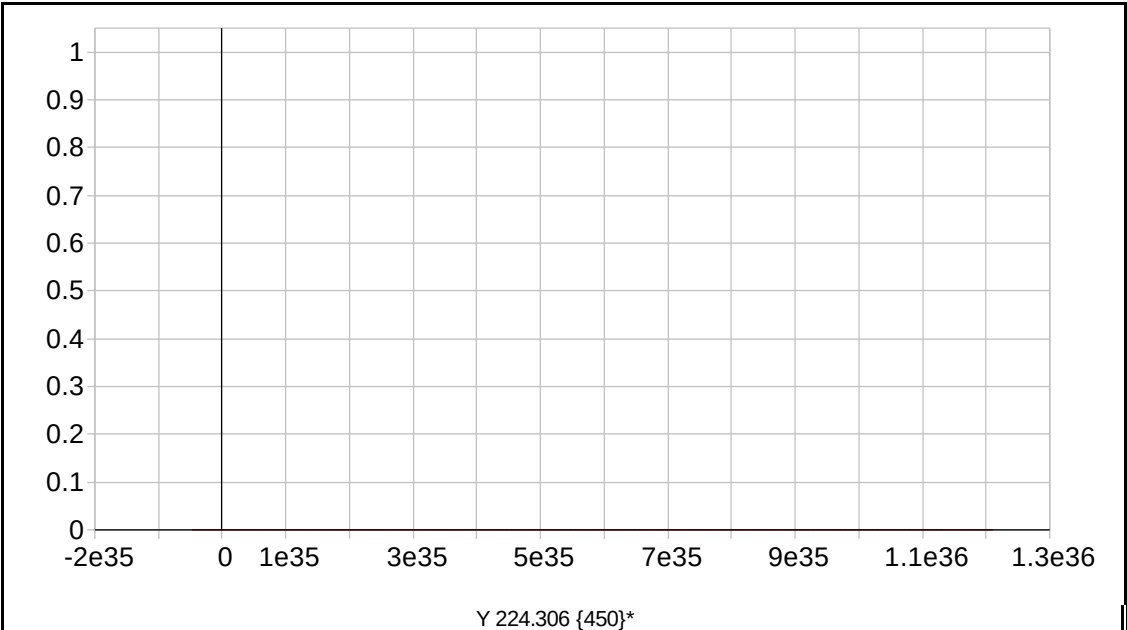
Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004705 Re-Slope: 1.000000
 A1 (Gain): 0.259654 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.002116
 Predicted MQL: 0.007053

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00470	.000	1
S1	.04000	.04065	.001	1.63	.01525	.000	1
S3	2.5000	2.4837	-.016	-.653	.64930	.004	1
S4	5.0000	5.1343	.134	2.69	1.3372	.002	1
S5	10.000	9.8814	-.119	-1.19	2.5693	.006	1



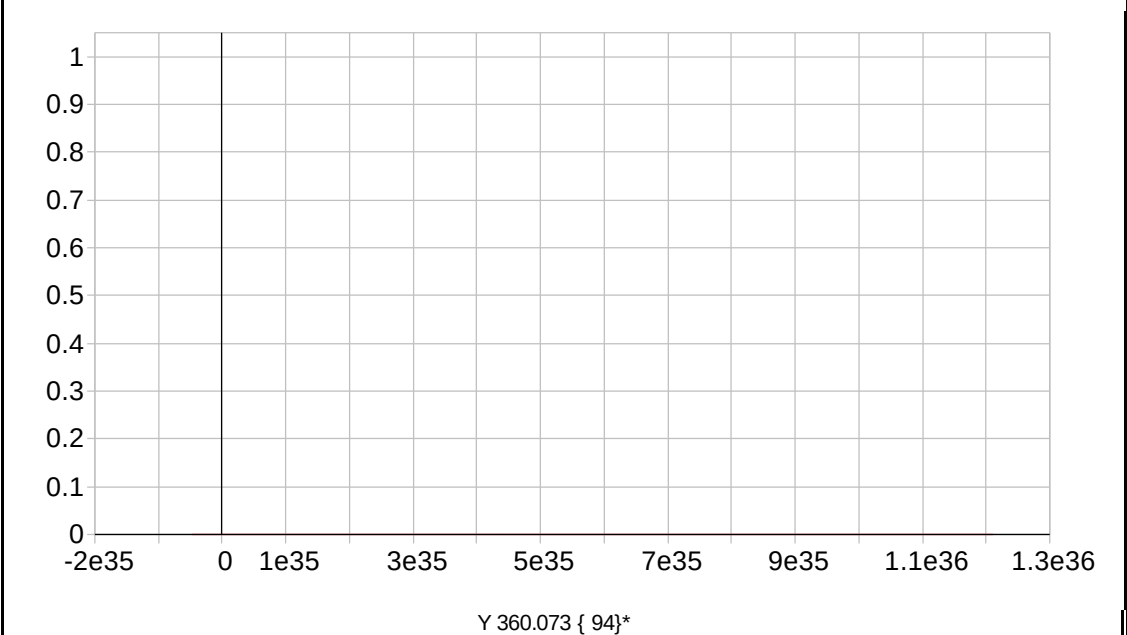




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

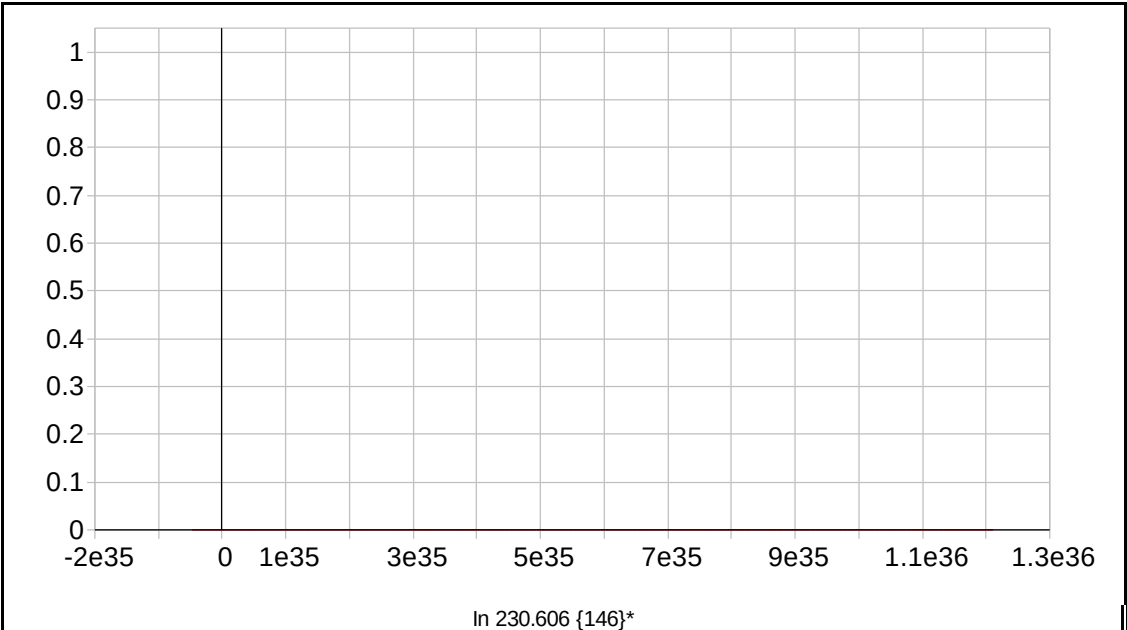
Status: Warning Zero Gain

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

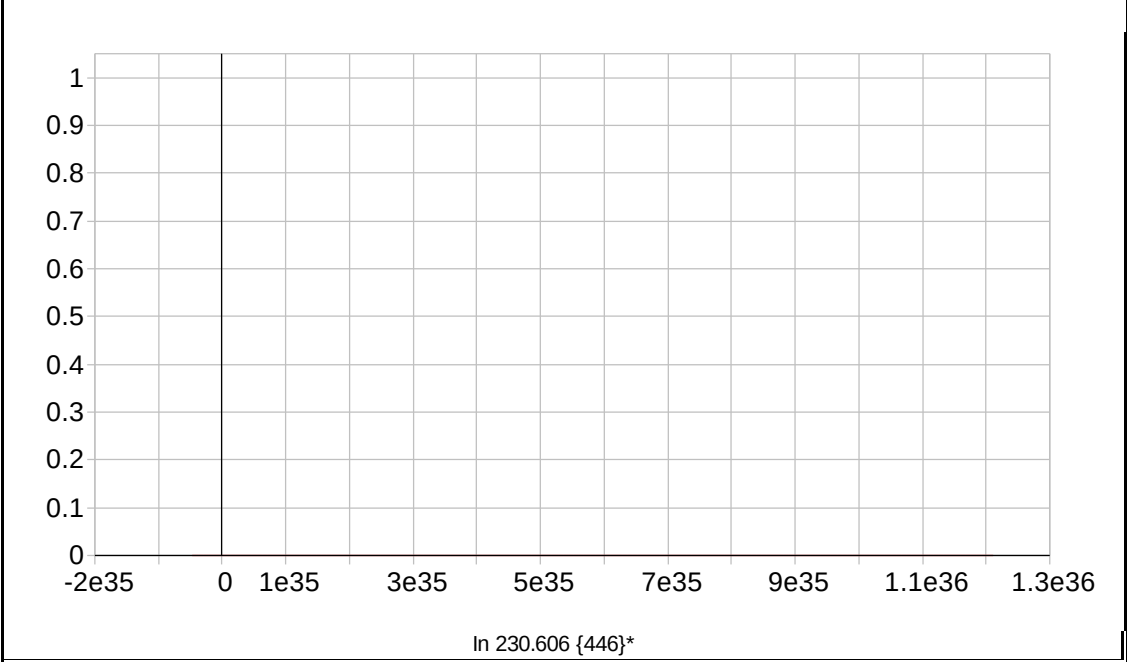
Status: Warning Zero Gain

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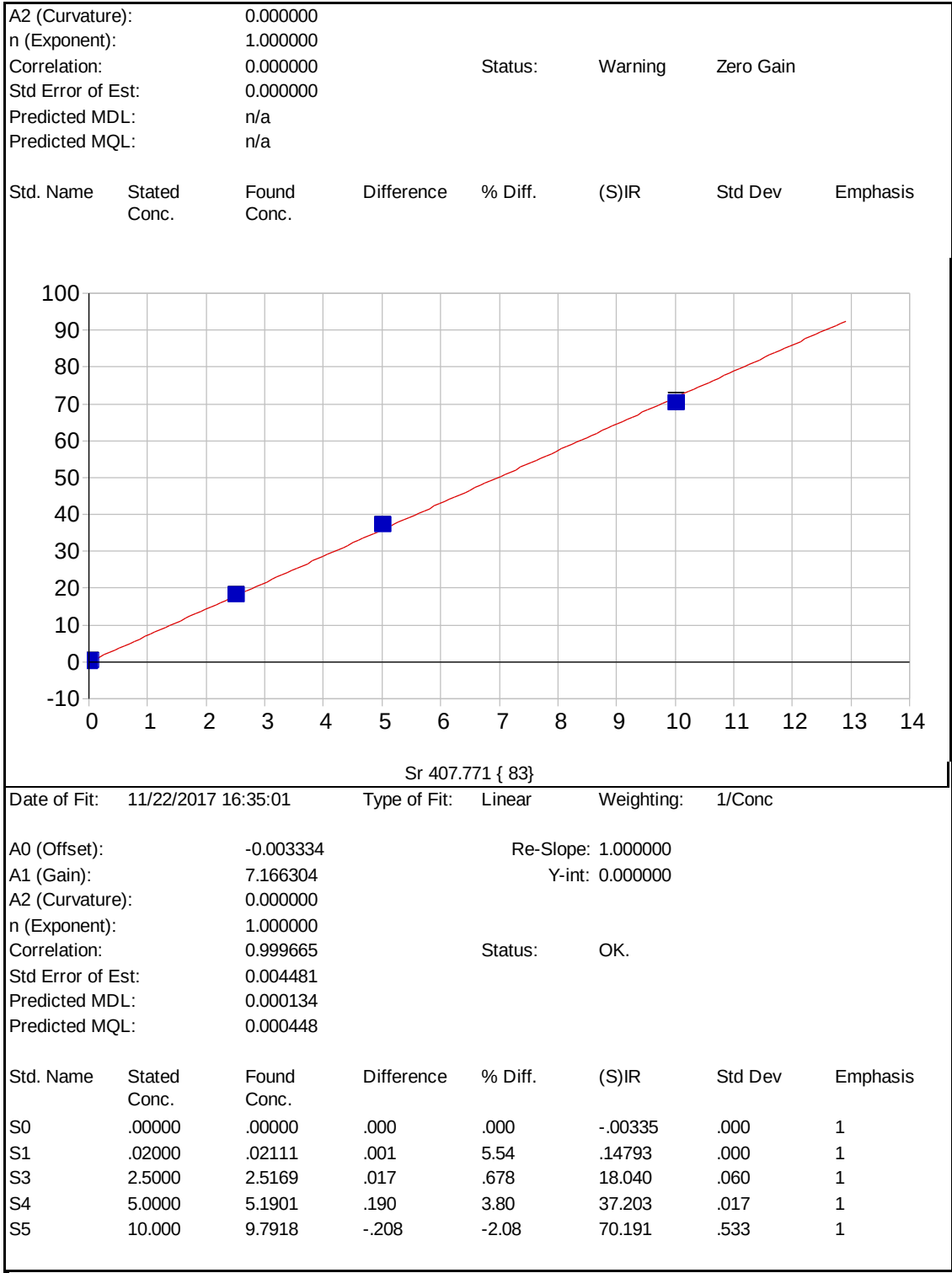


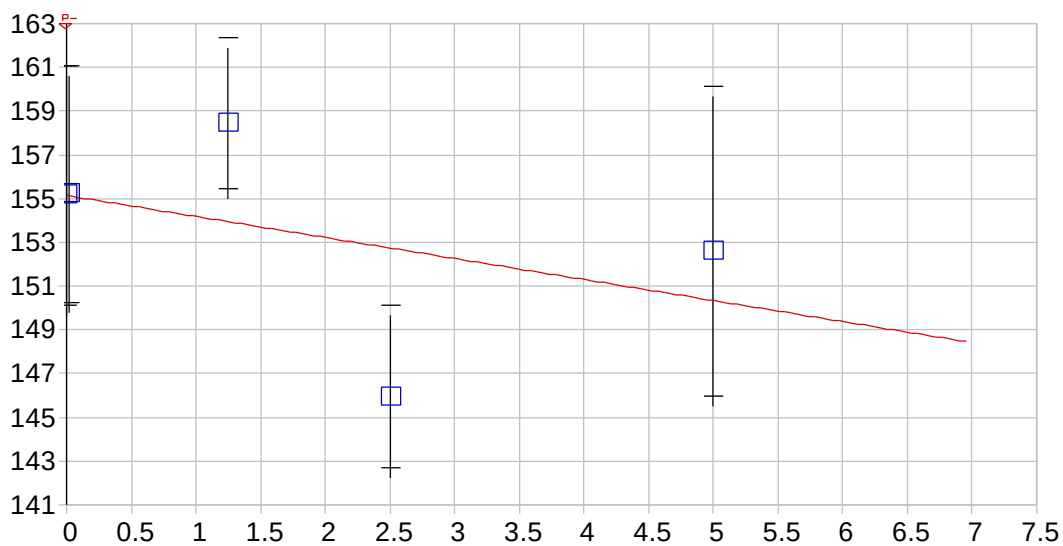
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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



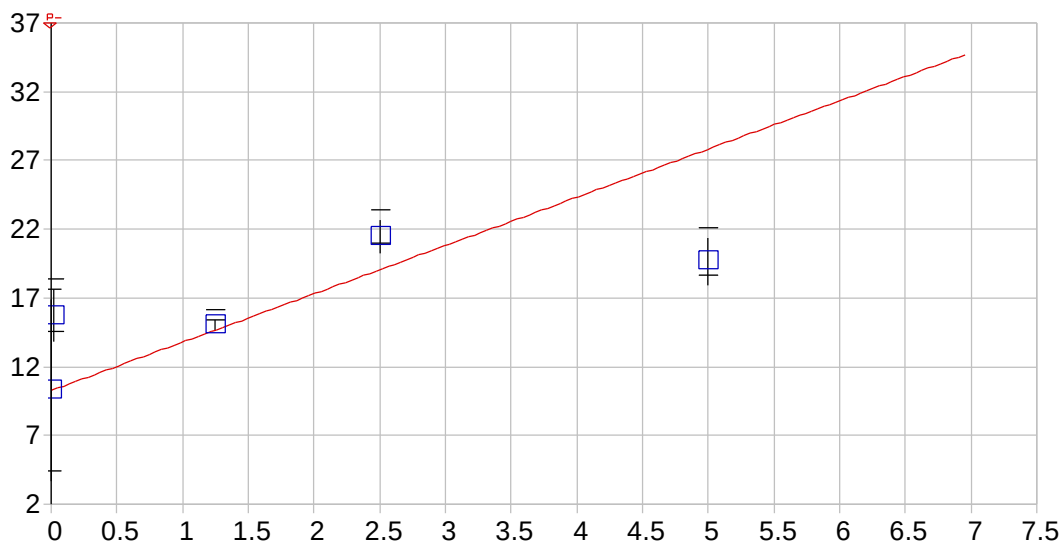


U 367.007 { 92}

Date of Fit: 11/22/2017 16:35:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 155.144260 Re-Slope: 1.000000
 A1 (Gain): -0.961202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.429402 Status: Warning Negative Gain
 Std Error of Est: 0.034546
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	155.14	5.46	1
S1	.02000	-.06406	-.084	-420.	155.21	5.40	1
S3	1.2500	-3.4027	-4.65	-372.	158.41	3.45	1
S4	2.5000	9.5756	7.08	283.	145.94	3.70	1
S5	5.0000	2.6611	-2.34	-46.8	152.59	7.11	1



U 385.958 { 87}							
Date of Fit:	11/22/2017 16:35:01		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	10.273997		Re-Slope: 1.000000				
A1 (Gain):	3.511449		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.262197		Status:	OK.			
Std Error of Est:	0.220852						
Predicted MDL:	3.276301						
Predicted MQL:	10.921004						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00153	-.002	.000	10.269	6.62	1
S1	.02000	1.5523	1.53	7660.	15.725	1.91	1
S3	1.2500	1.3596	.110	8.77	15.048	.401	1
S4	2.5000	3.1845	.684	27.4	21.456	1.24	1
S5	5.0000	2.6737	-2.33	-46.5	19.662	1.73	1

Sample Name: S0 Acquired: 11/22/2017 14:20:12 Type: Cal
Method: P4-ICP2(v1831) 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	.00002	.00003	.00001	.00009	.00032	.00004	.02588	.00005
Stddev	.00002	.00001	.00008	.00004	.00023	.00005	.00241	.00005
%RSD	94.542	51.082	623.44	46.202	71.066	109.08	9.3095	85.720

#1	-.00001	.00003	.00007	.00006	.00048	.00001	.02418	.00002
#2	-.00003	.00002	-.00004	.00012	.00016	.00008	.02759	.00009

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	.00009	.00016	.00010	.00079	.00032	.00367	.00002	.00007
Stddev	.00012	.00027	.00003	.00016	.00019	.00411	.00002	.00025
%RSD	132.83	166.08	30.390	20.760	60.116	111.93	105.51	342.64

#1	-.00018	.00035	.00012	.00091	.00018	.00658	.00004	-.00025
#2	-.00001	-.00003	.00008	.00068	.00045	.00077	.00001	.00010

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	.00023	.00001	.02043	.00019	.08018	.00169	.00018	.00006
Stddev	.00034	.00006	.00083	.00006	.00067	.00196	.00000	.00007
%RSD	146.21	571.72	4.0506	30.768	.83357	116.34	.07455	121.39

#1	-.00048	-.00003	.01984	-.00015	.08066	-.00307	.00018	.00011
#2	.00001	.00006	.02101	-.00023	.07971	-.00030	.00018	.00001

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	.00019	.00033	.00009	.00470	.00078	.0031	.00335	155.14
Stddev	.00012	.00004	.00003	.00031	.00067	.0000	.00002	5.46
%RSD	64.410	13.290	33.139	6.5474	86.001	.0853	.73318	3.5197

#1	.00010	.00030	-.00011	.00449	-.00126	-.0031	-.00336	151.28
#2	.00028	.00036	-.00007	.00492	-.00031	-.0031	-.00333	159.01

Sample Name: S0 Acquired: 11/22/2017 14:20:12 Type: Cal
Method: P4-ICP2(v1831) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	10.269
Stddev	6.615
%RSD	64.420

#1	5.5911
#2	14.946

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3053.6	45022.	5817.8	97.150	3502.9
Stddev	10.9	150.	18.8	1.189	11.3
%RSD	.35683	.33352	.32369	1.2241	.32166

#1	3045.9	44915.	5831.1	96.309	3494.9
#2	3061.3	45128.	5804.5	97.991	3510.9

Sample Name: S1 Acquired: 11/22/2017 14:24:50 Type: Cal
Method: P4-ICP2(v1831) 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	.00100	.00374	.00174	.00150	.00682	.00102	.39365	.00499	.01581
Stddev	.00009	.00012	.00007	.00031	.00008	.00007	.00658	.00009	.00016
%RSD	9.2342	3.2920	3.7977	20.954	1.2380	6.8223	1.6727	1.8905	1.0018

#1	.00106	.00383	.00179	.00172	.00688	.00107	.38900	.00506	.01570
#2	.00093	.00366	.00169	.00128	.00676	.00097	.39831	.00492	.01593

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	.00149	.02870	.01291	.09903	.02498	.02059	.00162	.00761	3.0585
Stddev	.00002	.00001	.00020	.00675	.00010	.00008	.00003	.00009	.0383
%RSD	1.5463	.04661	1.5817	6.8150	.40123	.38609	1.6062	1.1580	1.2533

#1	.00148	.02870	.01277	.10380	.02490	.02065	.00164	.00767	3.0856
#2	.00151	.02871	.01306	.09426	.02505	.02054	.00160	.00755	3.0314

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	.11848	.00416	.00093	.00474	.00439	.01525	.02883	.0015	.14793
Stddev	.00009	.00048	.00000	.00009	.00002	.00033	.00132	.0001	.00025
%RSD	.07359	11.556	.47233	2.0003	.40299	2.1474	4.5683	8.949	.16583

#1	.11855	.00450	.00092	.00480	.00438	.01502	.02789	-.0014	.14776
#2	.11842	.00382	.00093	.00467	.00440	.01548	.02976	-.0016	.14810

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	155.21	15.725
Stddev	5.40	1.906
%RSD	3.4810	12.122

#1	151.39	17.073
#2	159.03	14.377

Sample Name: S1 Acquired: 11/22/2017 14:24:50 Type: Cal
Method: P4-ICP2(v1831) 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	3071.2	45255.	5867.5	102.36	3531.3
Stddev	3.2	226.	24.4	.91	6.9
%RSD	.10402	.49963	.41615	.88549	.19518
#1	3069.0	45095.	5884.8	101.72	3526.5
#2	3073.5	45415.	5850.3	103.00	3536.2

Sample Name: S2 Acquired: 11/22/2017 14:28:57 Type: Cal
Method: P4-ICP2(v1831) 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	.08980	.01826	.39741	.12922
Stddev	.00026	.00031	.00116	.00352
%RSD	.29160	1.7102	.29064	2.7223

#1	.08962	.01848	.39822	.13170
#2	.08999	.01804	.39659	.12673

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5889.2
Stddev	66.9
%RSD	1.1357

#1	5841.9
#2	5936.5

Sample Name: S3 Acquired: 11/22/2017 14:32:58 Type: Cal
Method: P4-ICP2(v1831) 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	.11524	.24514	.42893	.15826	.33384	.04889	18.377	.10115	3.3661
Stddev	.00025	.00019	.00018	.00063	.00080	.00030	.026	.00033	.0009
%RSD	.21334	.07623	.04099	.39613	.24024	.62098	.14137	.33029	.02729

#1	.11541	.24527	.42880	.15781	.33441	.04867	18.359	.10091	3.3654
#2	.11506	.24500	.42905	.15870	.33327	.04910	18.395	.10138	3.3667

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	.55672	.07095	1.1655	.38543	2.4361	1.4673	.11379	.64607	.10242
Stddev	.00057	.00010	.0012	.00059	.0029	.0089	.00044	.00068	.00021
%RSD	.10173	.14275	.10529	.15325	.11751	.60754	.38411	.10465	.20127

#1	.55712	.07102	1.1646	.38584	2.4381	1.4610	.11348	.64559	.10227
#2	.55632	.07088	1.1663	.38501	2.4341	1.4736	.11410	.64655	.10257

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	2.3833	.24394	91.569	.82647	1.4527	.10215	.00980	.02802	.27976
Stddev	.0097	.00054	.239	.00241	.0029	.00084	.00000	.00024	.00047
%RSD	.40538	.22246	.26135	.29164	.19756	.82280	.04375	.85139	.16678

#1	2.3765	.24356	91.738	.82476	1.4547	.10155	.00980	.02785	.27943
#2	2.3902	.24433	91.399	.82817	1.4506	.10274	.00979	.02819	.28009

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.64930	3.4021	.2009	18.040	158.41	15.048			
Stddev	.00378	.0017	.0004	.060	3.45	.401			
%RSD	.58220	.05024	.1962	.33362	2.1776	2.6645			

#1	.64663	3.4033	.2012	17.997	160.85	15.332			
#2	.65198	3.4009	.2007	18.082	155.98	14.765			

Sample Name: S3 Acquired: 11/22/2017 14:32:58 Type: Cal
Method: P4-ICP2(v1831) 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	3007.4	43972.	5830.5	96.166	3367.2
Stddev	11.1	63.	43.1	.326	7.4
%RSD	.36865	.14361	.73979	.33934	.21973
#1	2999.6	44017.	5800.0	95.935	3362.0
#2	3015.3	43928.	5861.0	96.397	3372.4

Sample Name: S4 Acquired: 11/22/2017 14:36:49 Type: Cal
 Method: P4-ICP2(v1831) 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	.23775	.50558	.89586	.32650	.68746	.10164	37.941	.20905	5.9874
Stddev	.00018	.00098	.00066	.00046	.00040	.00009	.009	.00124	.0047
%RSD	.07523	.19296	.07396	.14082	.05867	.08815	.02390	.59230	.06727

#1	.23762	.50627	.89539	.32617	.68775	.10158	37.948	.20818	6.9841
#2	.23788	.50489	.89633	.32682	.68718	.10171	37.935	.20993	6.9908

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	1.1390	.14656	2.4250	.78169	4.9382	2.9960	.23526	1.3368	.21039
Stddev	.0019	.00176	.0032	.00128	.0525	.0262	.00063	.0015	.00170
%RSD	.16572	1.2040	.13320	.16328	1.0629	.87368	.26688	.11614	.80937

#1	1.1376	.14532	2.4227	.78079	4.9753	2.9775	.23570	1.3379	.20919
#2	1.1403	.14781	2.4273	.78259	4.9011	3.0145	.23481	1.3357	.21159

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.8822	.50213	183.90	1.7005	2.9725	.20849	.02049	.05837	.58473
Stddev	.0007	.00515	2.61	.0024	.0050	.00028	.00001	.00083	.00094
%RSD	.01455	1.0247	1.4172	.14418	.16649	.13612	.04118	1.4142	.16022

#1	4.8817	.49849	185.74	1.6988	2.9690	.20829	.02048	.05778	.58407
#2	4.8827	.50577	182.06	1.7023	2.9760	.20869	.02049	.05895	.58539

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3372	5.9800	.4275	37.203	145.94	21.456			
Stddev	.0023	.0049	.0008	.017	3.70	1.239			
%RSD	.17131	.07081	.1796	.04634	2.5349	5.7742			

#1	1.3356	6.9765	.4269	37.215	143.32	22.332			
#2	1.3389	6.9835	.4280	37.191	148.56	20.580			

Sample Name: S4 Acquired: 11/22/2017 14:36:49 Type: Cal
Method: P4-ICP2(v1831) 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	2890.0	42172.	5679.7	94.436	3169.6
Stddev	5.4	135.	11.5	1.678	8.4
%RSD	.18634	.31995	.20218	1.7765	.26562
#1	2886.2	42268.	5687.9	93.250	3163.7
#2	2893.8	42077.	5671.6	95.623	3175.6

Sample Name: S5 Acquired: 11/22/2017 14:40:38 Type: Cal
Method: P4-ICP2(v1831) 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	.46393	.98991	1.7626	.63605	1.3451	.19941	72.749	.40432	13.793
Stddev	.00015	.00116	.0022	.00080	.0002	.00063	.721	.00034	.031
%RSD	.03218	.11712	.12567	.12634	.01654	.31640	.99088	.08515	.22762

#1	.46383	.98909	1.7611	.63662	1.3453	.19896	73.258	.40456	13.771
#2	.46404	.99073	1.7642	.63548	1.3449	.19986	72.239	.40408	13.815

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	2.1927	.27897	4.7785	1.5027	9.7995	5.7024	.45242	2.6221	.40902
Stddev	.0095	.00025	.0108	.0019	.3347	.0091	.00235	.0061	.00046
%RSD	.43348	.09103	.22670	.12526	3.4155	.15891	.51953	.23294	.11300

#1	2.1860	.27879	4.7708	1.5040	10.036	5.6960	.45076	2.6178	.40869
#2	2.1994	.27914	4.7861	1.5013	9.5629	5.7088	.45408	2.6264	.40935

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.5418	.96620	361.71	3.3097	5.7388	.40325	.04152	.11654	1.1516
Stddev	.0466	.00374	12.38	.0200	.0025	.00320	.00005	.00166	.0009
%RSD	.48803	.38737	3.4224	.60323	.04396	.79422	.11496	1.4286	.07885

#1	9.5089	.96355	370.46	3.2956	5.7406	.40099	.04148	.11536	1.1510
#2	9.5747	.96884	352.95	3.3238	5.7370	.40552	.04155	.11771	1.1523

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5693	13.607	.8637	70.191	152.59	19.662
Stddev	.0056	.049	.0017	.533	7.11	1.732
%RSD	.21716	.36124	.1997	.75869	4.6573	8.8113

#1	2.5653	13.572	.8625	69.815	157.61	18.437
#2	2.5732	13.641	.8649	70.568	147.56	20.887

Sample Name: S5 Acquired: 11/22/2017 14:40:38 Type: Cal
Method: P4-ICP2(v1831) 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	2896.1	42480.	5765.5	92.870	3084.1
Stddev	9.4	9.	4.9	3.544	4.5
%RSD	.32311	.02143	.08568	3.8162	.14598
#1	2889.4	42473.	5769.0	90.364	3080.9
#2	2902.7	42486.	5762.0	95.376	3087.3

Sample Name: ICV01 Acquired: 11/22/2017 14:44:37 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98574	1.0120	.96803	.98316	.95952	2.4585	.50184
Stddev	.00811	.0017	.00052	.00076	.00083	.0103	.00280
%RSD	.82291	.16805	.05332	.07768	.08603	.41700	.55889
#1	.99147	1.0108	.96839	.98262	.96011	2.4513	.50382
#2	.98000	1.0132	.96766	.98370	.95894	2.4658	.49985
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47950	.48090	10.120	.49344	.48637	.50653	F 1.8195
Stddev	.00073	.00103	.073	.00210	.00044	.00042	.0682
%RSD	.15309	.21359	.71827	.42659	.08972	.08271	1.4155
#1	.47899	.48017	10.172	.49195	.48667	.50682	4.8678
#2	.48002	.48162	10.069	.49493	.48606	.50623	4.7713
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50653	5.9919	.48992	.49456	9.9216	.49506	.98718
Stddev	.00090	.0529	.00066	.00093	.0181	.00016	.00562
%RSD	.17728	.88291	.13381	.18870	.18249	.03188	.56956
#1	.50589	6.0294	.48945	.49390	9.9344	.49517	.99116
#2	.50716	5.9545	.49038	.49522	9.9088	.49495	.98321
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.010	2.5269	2.5354	F .01300	F 2.3472	2.4403	2.5200
Stddev	.028	.0056	.0242	.01331	.0087	.0041	.0180
%RSD	.28268	.22090	.95496	102.40	.37143	.16645	.71481
#1	10.030	2.5308	2.5525	-.00359	2.3533	2.4374	2.5327
#2	9.9896	2.5229	2.5182	-.02242	2.3410	2.4431	2.5073

Sample Name: ICV01 Acquired: 11/22/2017 14:44:37 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	2.4415	F -.0084	2.4787	F<00000	F 4.5518
Stddev	.0106	.0001	.0159	2.0650	.3556
%RSD	.43192	1.198	.64285	101.46	7.8113
#1	2.4490	-.0083	2.4899	-3.4954	4.8032
#2	2.4340	-.0085	2.4674	-.57513	4.3004
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3078.1	44871.	5909.9	100.75	3471.3
Stddev	20.0	75.	68.8	1.07	15.0
%RSD	.64856	.16707	1.1648	1.0630	.43119
#1	3064.0	44818.	5861.2	99.993	3460.7
#2	3092.2	44924.	5958.5	101.51	3481.9

Sample Name: LLICV01 Acquired: 11/22/2017 14:49:26 Type: Unk
Method: P4-ICP2(v1831) 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	.02319	.03926	.00956	.01908	.04911	.09966	.09889
Stddev	.00046	.00213	.00188	.00009	.00154	.00351	.00072
%RSD	1.9872	5.4179	19.710	.48050	3.1368	3.5193	.73307

#1	.02286	.04077	.01089	.01914	.04802	.10214	.09838
#2	.02351	.03776	.00823	.01901	.05020	.09718	.09941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00596	.00568	2.0057	.00944	.02901	.02050	.09449
Stddev	.00026	.00005	.0115	.00038	.00016	.00076	.01410
%RSD	4.2846	.90795	.57172	4.0201	.55348	3.7063	14.918

#1	.00578	.00571	2.0138	.00918	.02889	.02104	.08452
#2	.00614	.00564	1.9976	.00971	.02912	.01997	.10445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02122	2.0092	.03887	.00956	1.9330	.03988	.04130
Stddev	.00006	.0145	.00026	.00027	.0128	.00097	.00003
%RSD	.27935	.72360	.67684	2.8361	.66363	2.4232	.06371

#1	.02118	2.0194	.03906	.00936	1.9240	.03920	.04128
#2	.02126	1.9989	.03869	.00975	1.9421	.04056	.04132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9584	.20224	.10531	F_19013	.36319	.03814	.04213
Stddev	.0326	.00014	.00877	.00253	.00688	.00019	.00140
%RSD	1.6628	.07104	8.3256	1.3302	1.8932	.49461	3.3313

#1	1.9814	.20213	.11151	.19192	.36805	.03828	.04114
#2	1.9353	.20234	.09911	.18834	.35833	.03801	.04312

Sample Name: LLICV01 Acquired: 11/22/2017 14:49:26 Type: Unk
 Method: P4-ICP2(v1831) 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	.01922	.0184	.02064	F 3.9439	F<00000
Stddev	.00071	.0012	.00017	3.5566	3.3571
%RSD	3.6733	6.535	.84759	90.178	382.19
#1	.01972	.0175	.02051	6.4588	-3.2522
#2	.01873	.0192	.02076	1.4291	1.4954
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3114.7	45773.	5998.5	102.10	3584.0
Stddev	7.3	132.	3.5	.42	7.5
%RSD	.23581	.28761	.05803	.41240	.21062
#1	3109.5	45680.	5996.0	102.40	3578.7
#2	3119.9	45866.	6000.9	101.80	3589.4

Sample Name: ICB01 Acquired: 11/22/2017 14:53:30 Type: Unk
Method: P4-ICP2(v1831) 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	.00390	.00005	.00218	.00040	.00128	.00017	.00052
Stddev	.00052	.00121	.00004	.00145	.00135	.00298	.00049
%RSD	13.426	2404.8	1.8225	366.23	105.67	1741.2	93.866

#1	.00353	.00080	-.00221	-.00063	-.00032	.00228	-.00086
#2	.00427	-.00090	-.00215	.00142	-.00224	-.00194	-.00017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00000	.02160	.00035	.00022	.00052	.00726
Stddev	.00003	.00003	.01822	.00004	.00014	.00069	.00393
%RSD	351.54	1185.8	84.330	10.445	63.414	132.64	54.047

#1	-.00001	-.00002	.03449	-.00038	.00032	-.00003	-.01004
#2	.00003	.00002	.00872	-.00032	.00012	-.00100	-.00449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00018	.00044	.00023	.03345	.00020	.00017
Stddev	.00004	.03311	.00009	.00024	.00022	.00018	.00007
%RSD	11845.	18700.	20.929	105.22	.67200	94.655	38.255

#1	.00003	.02359	-.00051	-.00006	-.03360	.00033	-.00012
#2	-.00003	-.02324	-.00038	-.00040	-.03329	.00006	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02928	.00055	.00832	F_01540	.01224	.00086	.00015
Stddev	.01918	.00007	.00600	.00992	.00074	.00029	.00029
%RSD	65.484	13.349	72.123	64.401	6.0182	33.304	191.40

#1	-.04284	.00050	.00408	.02241	.01172	.00066	.00036
#2	-.01572	.00061	.01257	.00839	.01276	.00106	-.00005

Sample Name: ICB01 Acquired: 11/22/2017 14:53:30 Type: Unk
Method: P4-ICP2(v1831) 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	-.00116	-.0021	-.00001	F<00000	F<00000
Stddev	.00015	.0002	.00004	2.5350	.98318
%RSD	12.624	11.47	258.80	90.338	54.470
#1	-.00105	-.0019	-.00004	-1.0136	-1.1098
#2	-.00126	-.0023	.00001	-4.5986	-2.5002
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3113.3	45870.	5961.7	100.31	3575.7
Stddev	5.9	70.	30.5	1.12	6.1
%RSD	.19051	.15295	.51228	1.1118	.17075
#1	3109.1	45920.	5940.1	99.523	3571.4
#2	3117.5	45821.	5983.3	101.10	3580.1

Sample Name: CRI01 Acquired: 11/22/2017 14:57:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02086	.03984	.01066	.02186	.04817	.09204	.09826
Stddev	.00107	.00037	.00028	.00027	.00322	.00244	.00026
%RSD	5.1057	.93188	2.6057	1.2375	6.6841	2.6464	.26381

#1	.02011	.04010	.01086	.02167	.05045	.09377	.09844
#2	.02162	.03958	.01046	.02205	.04589	.09032	.09808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.00558	2.0243	.00957	.02933	.02042	.08718
Stddev	.00002	.00007	.0127	.00001	.00013	.00004	.01198
%RSD	.29057	1.1679	.62752	.12786	.44273	.20953	13.742

#1	.00594	.00563	2.0153	.00958	.02942	.02039	.07871
#2	.00596	.00553	2.0333	.00956	.02924	.02045	.09565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02125	1.9313	.03952	.00945	1.9358	.04012	.04180
Stddev	.00007	.0068	.00019	.00037	.0107	.00024	.00018
%RSD	.33461	.35114	.48437	3.9018	.55551	.60407	.43211

#1	.02120	1.9361	.03965	.00971	1.9282	.03995	.04192
#2	.02130	1.9265	.03938	.00919	1.9434	.04029	.04167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9697	.20174	.09520	F_13152	.34805	.04098	.03897
Stddev	.0050	.00014	.00293	.02067	.00017	.00034	.00045
%RSD	.25395	.07109	3.0789	15.712	.04862	.82925	1.1657

#1	1.9662	.20164	.09727	.14613	.34793	.04122	.03865
#2	1.9733	.20184	.09313	.11691	.34817	.04074	.03929

Sample Name: CRI01 Acquired: 11/22/2017 14:57:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01985	.0201	.02074	F<00000	F 3.0454
Stddev	.00170	.0012	.00011	4.4793	1.1264
%RSD	8.5742	5.730	.51147	306.24	36.986
#1	.01865	.0193	.02066	1.7047	3.8418
#2	.02106	.0209	.02081	-4.6300	2.2489
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3095.2	46053.	5978.6	100.43	3565.6
Stddev	6.1	97.	8.2	.56	1.5
%RSD	.19607	.20977	.13634	.55364	.04171
#1	3090.9	45984.	5972.8	100.04	3564.5
#2	3099.5	46121.	5984.4	100.83	3566.6

Sample Name: ICSA01 Acquired: 11/22/2017 15:01:41 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01134	.00473	.00048	.00376	.00138	263.86	.00543
Stddev	.00006	.00037	.00024	.00146	.00127	.03	.00029
%RSD	.52506	7.7714	50.060	38.939	92.192	.00964	5.3277

#1	.01138	.00499	-.00031	-.00479	.00048	263.84	.00564
#2	.01130	.00447	-.00066	-.00272	.00228	263.88	.00523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00016	241.73	.04651	.00021	.00452	37.088
Stddev	.00004	.00021	.31	.00005	.00031	.00021	.241
%RSD	6.2844	132.53	.13005	.09964	149.14	4.6157	.24840

#1	-.00060	.00001	241.96	.04655	-.00042	.00466	96.917
#2	-.00066	.00030	241.51	.04648	.00001	.00437	97.258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01804	259.12	.00260	.00739	.00129	.00176	.00109
Stddev	.00002	.06	.00017	.00039	.00598	.00004	.00018
%RSD	.13657	.02229	6.5948	5.3445	462.70	2.5181	16.453

#1	.01802	259.16	.00273	-.00767	.00552	.00173	-.00096
#2	.01806	259.08	.00248	-.00711	-.00294	.00179	-.00121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01238	.00051	.05866	F_06364	.01492	.00070	.00145
Stddev	.00859	.00016	.00710	.04565	.02391	.00027	.00205
%RSD	69.358	32.116	12.111	71.722	160.22	38.761	141.25

#1	-.01845	-.00039	.05364	.03137	-.03183	.00051	.00000
#2	-.00631	-.00063	.06368	.09592	.00198	.00090	-.00290

Sample Name: ICSA01 Acquired: 11/22/2017 15:01:41 Type: Unk
Method: P4-ICP2(v1831) 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	.00515	.0056	.08429	F<00000	F 76.586
Stddev	.00036	.0001	.00035	4.5822	1.706
%RSD	6.9895	1.086	.42058	1.4744	2.2274
#1	.00540	.0056	.08454	-314.02	75.379
#2	.00489	.0057	.08404	-307.54	77.792
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2814.9	41500.	5868.8	94.324	2980.7
Stddev	2.7	38.	33.8	.307	2.2
%RSD	.09473	.09164	.57616	.32532	.07285
#1	2813.0	41473.	5844.9	94.107	2979.1
#2	2816.8	41527.	5892.7	94.541	2982.2

Sample Name: ICSAB01 Acquired: 11/22/2017 15:05:50 Type: Unk
Method: P4-ICP2(v1831) 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	.11236	.11015	.04552	.04764	.60662	264.81	.51281
Stddev	.00050	.00070	.00039	.00253	.00038	.67	.00080
%RSD	.44636	.63314	.85819	5.3184	.06305	.25340	.15559

#1	.11200	.10966	.04580	.04585	.60635	265.28	.51337
#2	.11271	.11064	.04524	.04944	.60689	264.33	.51224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53711	1.0039	240.13	.55004	.50392	.50859	96.885
Stddev	.00034	.0010	.09	.00020	.00193	.00042	.032
%RSD	.06402	.10431	.03784	.03646	.38331	.08348	.03267

#1	.53735	1.0031	240.19	.54990	.50255	.50889	96.907
#2	.53687	1.0046	240.06	.55018	.50528	.50829	96.862

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52893	256.93	.99687	.20336	.00509	.50390	1.0013
Stddev	.00118	.22	.00200	.00036	.01044	.00238	.0012
%RSD	.22316	.08404	.20062	.17727	205.10	.47309	.11580

#1	.52976	257.08	.99545	.20311	-.01248	.50222	1.0022
#2	.52809	256.77	.99828	.20362	.00229	.50559	1.0005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00866	F1.1173	F1.1540	F.08019	F1.0081	F1.1222	F1.0965
Stddev	.00513	.0012	.0072	.00231	.0010	.0069	.0018
%RSD	59.278	.10316	.61920	2.8850	.10043	.61676	.16221

#1	-.01228	1.1181	1.1490	.07856	1.0074	1.1173	1.0953
#2	-.00503	1.1165	1.1591	.08183	1.0088	1.1271	1.0978

Sample Name: ICSAB01 Acquired: 11/22/2017 15:05:50 Type: Unk
 Method: P4-ICP2(v1831) 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	.00450	F .0060	.08390	F<.00000	F 30.295
Stddev	.00034	.0024	.00028	3.9938	.239
%RSD	7.5926	39.37	.32980	1.3018	.29798

#1	.00475	-.0077	.08410	-309.62	80.465
#2	.00426	-.0043	.08371	-303.97	80.126

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2797.3	41236.	5860.0	93.640	2964.0
Stddev	.8	139.	.3	.178	4.2
%RSD	.02996	.33792	.00446	.18988	.14276

#1	2796.7	41138.	5859.8	93.514	2967.0
#2	2797.8	41335.	5860.1	93.766	2961.0

Sample Name: CCV01 Acquired: 11/22/2017 15:09:48 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9125	4.9006	4.9026	4.9111	4.9127	3.6941	3.8443	2.4538
Stddev	.0180	.0048	.0006	.0098	.0036	.0125	.0109	.00123
%RSD	.36615	.09756	.01239	.19849	.07347	.12899	.11058	.50232

#1	4.8998	4.8972	4.9021	4.9042	4.9101	9.6852	9.8520	2.4451
#2	4.9252	4.9040	4.9030	4.9180	4.9152	9.7029	9.8366	2.4625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4386	24.455	97874	2.4419	1.2349	4.9014	2.4704	24.540
Stddev	.0014	.035	.00026	.0011	.0025	.0322	.0030	.162
%RSD	.05658	.14442	.02620	.04405	.20238	.65723	.11990	.66182

#1	2.4376	24.430	97892	2.4411	1.2332	4.8786	2.4683	24.425
#2	2.4396	24.480	97856	2.4426	1.2367	4.9242	2.4725	24.655

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4419	1.2229	24.265	2.4407	2.4869	24.400	4.9379	4.8750
Stddev	.0023	.0113	.011	.0103	.0305	.009	.0083	.0099
%RSD	.09510	.92658	.04325	.42044	1.2256	.03786	.16837	.20336

#1	2.4403	1.2149	24.272	2.4334	2.4654	24.406	4.9321	4.8821
#2	2.4436	1.2309	24.257	2.4479	2.5085	24.393	4.9438	4.8680

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.7464	4.7616	4.8836	4.8929	4.8722	4.835	4.9573	F 5.5424
Stddev	.0066	.0755	.0009	.0197	.0037	.002	.0120	2.0246
%RSD	.13853	1.5861	.01862	.40163	.07645	.0422	.24230	36.529

#1	4.7510	4.7082	4.8843	4.8790	4.8749	4.833	4.9488	4.1108
#2	4.7417	4.8150	4.8830	4.9068	4.8696	4.836	4.9658	6.9740

Sample Name: CCV01 Acquired: 11/22/2017 15:09:48 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7420
Stddev 3.5487
%RSD 129.42

#1 .23270
#2 5.2514

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.5	43881.	5887.1	95.753	3278.5
Stddev	6.0	10.	11.0	.955	7.4
%RSD	.20060	.02322	.18648	.99757	.22564

#1	2982.2	43874.	5879.3	96.429	3273.3
#2	2990.7	43888.	5894.8	95.078	3283.7

Sample Name: LLCCV01 Acquired: 11/22/2017 15:13:36 Type: Unk
Method: P4-ICP2(v1831) 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	.02463	.03892	.01064	.02304	.04804	.10349	.09858	.00597
Stddev	.00144	.00097	.00041	.00039	.00046	.00143	.00094	.00007
%RSD	5.8352	2.4898	3.8728	1.6927	.95158	1.3798	.95709	1.2333

#1	.02361	.03823	.01093	.02276	.04836	.10450	.09792	.00592
#2	.02565	.03960	.01035	.02332	.04772	.10248	.09925	.00602

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00569	1.9994	.00900	.02928	.02050	.10568	.02151	2.0695
Stddev	.00005	.0266	.00002	.00024	.00032	.00761	.00006	.0710
%RSD	.96233	1.3294	.19019	.81548	1.5547	7.2000	.26515	3.4325

#1	.00573	1.9806	.00901	.02912	.02028	.11106	.02155	2.0192
#2	.00566	2.0182	.00899	.02945	.02073	.10029	.02147	2.1197

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03880	.00982	1.9349	.03971	.04240	1.9432	.20621	.10320
Stddev	.00034	.00063	.0142	.00012	.00072	.0189	.00035	.00293
%RSD	.88118	6.3999	.73298	.31098	1.6951	.97454	.17212	2.8396

#1	.03856	.01026	1.9249	.03962	.04189	1.9298	.20646	.10113
#2	.03904	.00937	1.9450	.03980	.04291	1.9566	.20596	.10528

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .17125	.37419	.03898	.04019	.02045	.0180	.02082	F .24921
Stddev	.00298	.02413	.00014	.00133	.00125	.0021	.00005	3.3157
%RSD	1.7392	6.4477	.36280	3.3038	6.0972	11.45	.22573	133.05

#1	.17336	.35713	.03908	.04113	.01957	.0194	.02086	.14754
#2	.16915	.39125	.03888	.03925	.02134	.0165	.02079	4.8366

Sample Name: LLCCV01 Acquired: 11/22/2017 15:13:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.2873
Stddev	.9442
%RSD	28.722

#1	2.6196
#2	3.9549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.3	45323.	5901.8	39.202	3544.3
Stddev	9.7	312.	26.1	1.765	11.6
%RSD	.31496	.68785	.44189	1.7787	.32615

#1	3063.5	45103.	5920.2	100.45	3536.1
#2	3077.1	45544.	5883.4	97.955	3552.5

Sample Name: CCB01 Acquired: 11/22/2017 15:17:43 Type: Unk
Method: P4-ICP2(v1831) 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	.00071	.00190	.00148	.00063	.00051	.01160	.00002	.00004
Stddev	.00050	.00324	.00031	.00121	.00055	.00784	.00074	.00005
%RSD	70.247	170.44	21.054	193.30	106.68	67.558	4311.1	139.23
#1	-.00036	.00039	-.00170	-.00148	-.00013	-.01714	-.00054	.00000
#2	-.00107	-.00419	-.00126	.00023	-.00090	-.00606	.00051	-.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00679	.00026	.00022	.00009	.01833	.00013	.00243
Stddev	.00007	.00030	.00006	.00007	.00030	.01767	.00003	.01246
%RSD	98.612	4.4773	21.811	33.282	340.29	96.375	21.585	513.00
#1	-.00002	.00700	-.00030	-.00027	-.00030	-.00584	.00015	-.01124
#2	-.00012	.00657	-.00022	-.00017	.00013	-.03083	.00011	.00638
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00039	.05262	.00012	.00036	.00906	.00036	.00685
Stddev	.00038	.00042	.00369	.00009	.00001	.01696	.00014	.00349
%RSD	186.57	106.62	7.0163	79.923	3.0105	187.28	37.747	50.881
#1	.00048	-.00010	-.05523	.00005	-.00037	.00294	.00027	.00932
#2	-.00007	-.00069	-.05001	.00018	-.00036	-.02105	.00046	.00439
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00555	.00111	.00037	.00044	.0008	.00016	F 5.2422
Stddev	.00109	.02482	.00019	.00132	.00136	.0011	.00001	1.2156
%RSD	106.56	447.32	16.956	357.71	312.11	139.7	5.6105	23.188
#1	-.00180	-.02310	.00098	-.00130	.00053	-.0016	.00016	6.1017
#2	-.00025	.01200	.00124	.00056	-.00140	.0000	.00017	4.3826

Sample Name: CCB01 Acquired: 11/22/2017 15:17:43 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.20970
Stddev 2.4479
%RSD 1167.3

#1 1.9406
#2 -1.5212

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3054.4	45144.	5835.6	39.320	3524.5
Stddev	6.4	174.	14.1	1.867	6.9
%RSD	.20920	.38553	.24240	1.8802	.19554

#1	3049.8	45021.	5825.6	100.64	3519.6
#2	3058.9	45267.	5845.6	98.000	3529.3

Sample Name: PB103974BL Acquired: 11/22/2017 15:21:50 Type: Unk
Method: P4-ICP2(v1831) 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	.00271	.00079	.00037	.00087	.00076	.00407	.00095
Stddev	.00493	.00180	.00010	.00086	.00022	.01552	.00008
%RSD	182.04	228.24	27.305	99.174	28.901	381.01	8.8773

#1	-.00078	.00048	-.00044	.00026	.00061	.00690	-.00089
#2	.00619	-.00206	-.00030	.00148	.00092	-.01505	-.00101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00007	.00059	.00065	.00011	.00039	.00174
Stddev	.00007	.00008	.00825	.00024	.00004	.00035	.00631
%RSD	94.429	114.56	1394.5	37.287	37.136	89.625	362.44

#1	-.00002	-.00013	.00643	-.00048	-.00008	-.00063	-.00272
#2	-.00012	-.00001	-.00524	-.00082	-.00014	-.00014	.00621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01760	.00013	.00047	.05146	.00029	.00032
Stddev	.00008	.01268	.00016	.00031	.01364	.00006	.00003
%RSD	412.99	72.040	124.62	65.890	26.504	21.324	10.174

#1	-.00004	-.00864	-.00002	-.00068	-.04182	.00024	-.00030
#2	.00008	-.02657	-.00024	-.00025	-.06111	.00033	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00854	.00016	.00323	F .03844	.00136	.00057	.00176
Stddev	.00834	.00010	.00079	.02988	.01562	.00015	.00055
%RSD	97.631	62.750	24.526	77.726	1150.8	26.223	31.192

#1	-.00264	.00009	.00267	-.05957	-.01240	.00068	.00215
#2	-.01443	.00023	.00379	-.01731	.00969	.00047	.00137

Sample Name: PB103974BL Acquired: 11/22/2017 15:21:50 Type: Unk
 Method: P4-ICP2(v1831) 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	.00079	.0008	.00014	F 3.3186	F<00000
Stddev	.00139	.0004	.00004	7.3729	.35796
%RSD	175.29	44.23	26.050	222.17	89.914

#1	.00019	-.0006	.00016	8.5321	-.14500
#2	-.00177	-.0011	.00011	-1.8948	-.65123

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3083.3	45714.	5927.3	101.08	3558.4
Stddev	5.7	95.	34.5	.67	1.0
%RSD	.18612	.20759	.58173	.66141	.02839

#1	3079.3	45647.	5902.9	100.60	3557.7
#2	3087.4	45781.	5951.7	101.55	3559.2

Sample Name: PB103974BS Acquired: 11/22/2017 15:25:58 Type: Unk
Method: P4-ICP2(v1831) 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	.77492	1.9214	.95936	1.9301	.77144	1.8764	.20178
Stddev	.00347	.0024	.00032	.0021	.00393	.0014	.00034
%RSD	.44772	.12386	.03358	.10990	.50928	.07624	.16943
#1	.77246	1.9197	.95959	1.9316	.76866	1.8753	.20203
#2	.77737	1.9231	.95913	1.9286	.77422	1.8774	.20154
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19571	.19110	1.0170	.39907	.19335	.30454	2.9768
Stddev	.00018	.00032	.0164	.00075	.00004	.00003	.0200
%RSD	.08970	.16591	1.6139	.18905	.02106	.00908	.67058
#1	.19583	.19088	1.0054	.39960	.19338	.30456	2.9909
#2	.19559	.19133	1.0286	.39853	.19332	.30452	2.9627
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20538	2.0130	.48102	.06963	2.9190	.29427	.20446
Stddev	.00042	.0362	.00000	.00028	.0093	.00176	.00264
%RSD	.20314	1.7973	.00080	.40125	.31943	.59809	1.2895
#1	.20508	2.0386	.48102	.06943	2.9124	.29302	.20632
#2	.20567	1.9874	.48102	.06983	2.9255	.29551	.20259
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7728	.39910	.29657	F .05407	.87278	.66632	.19807
Stddev	.0293	.00043	.00666	.01906	.00582	.00193	.00359
%RSD	.29959	.10767	2.2466	35.258	.66649	.28988	1.8118
#1	9.7521	.39879	.29186	-.06755	.86867	.66495	.20061
#2	9.7935	.39940	.30129	-.04059	.87690	.66768	.19553

Sample Name: PB103974BS Acquired: 11/22/2017 15:25:58 Type: Unk
Method: P4-ICP2(v1831) 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	.19647	5.319	.19721	F 7.6130	F 10.152
Stddev	.00181	.005	.00000	.4309	.291
%RSD	.92231	.0946	.00078	5.6598	2.8632
#1	.19775	5.315	.19721	7.9177	9.9465
#2	.19519	5.322	.19721	7.3083	10.358
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3050.3	45031.	5845.2	96.995	3501.4
Stddev	8.6	65.	46.5	1.491	12.7
%RSD	.28036	.14488	.79468	1.5375	.36375
#1	3044.3	44985.	5812.3	95.941	3492.4
#2	3056.4	45077.	5878.0	98.050	3510.4

Sample Name: PB103974BSD Acquired: 11/22/2017 15:36:22 Type: Unk
Method: P4-ICP2(v1831) 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	.77288	1.9137	.95363	1.9260	.77027	1.8917	.20062
Stddev	.00300	.0027	.00149	.0037	.00158	.0186	.00044
%RSD	.38828	.14389	.15597	.19369	.20476	.98409	.22013

#1	.77500	1.9156	.95258	1.9286	.77138	1.8785	.20031
#2	.77075	1.9117	.95468	1.9233	.76915	1.9048	.20094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19506	.18992	1.0030	.39607	.19213	.30453	2.9055
Stddev	.00015	.00007	.0007	.00062	.00009	.00002	.0196
%RSD	.07796	.03767	.06806	.15718	.04736	.00785	.67509

#1	.19516	.18997	1.0035	.39563	.19220	.30452	2.8917
#2	.19495	.18987	1.0025	.39651	.19207	.30455	2.9194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20427	2.0135	.47851	.06926	2.8966	.29194	.19999
Stddev	.00011	.0316	.00046	.00109	.0037	.00094	.00039
%RSD	.05387	1.5675	.09590	1.5791	.12773	.32368	.19662

#1	.20435	2.0358	.47883	.07003	2.8993	.29261	.19971
#2	.20420	1.9912	.47818	.06849	2.8940	.29127	.20027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6672	.39762	.30400	F .03974	.89274	.66253	.19894
Stddev	.0251	.00050	.00461	.00314	.05524	.00085	.00073
%RSD	.25929	.12582	1.5153	7.8971	6.1877	.12867	.36503

#1	9.6849	.39726	.30075	-.04196	.93180	.66192	.19842
#2	9.6495	.39797	.30726	-.03752	.85368	.66313	.19945

Sample Name: PB103974BSD Acquired: 11/22/2017 15:36:22 Type: Unk
 Method: P4-ICP2(v1831) 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	.19358	5.293	.19623	F<00000	F11.417
Stddev	.00022	.002	.00045	1.2240	1.221
%RSD	.11402	.0456	.23145	370.57	10.698
#1	.19342	5.291	.19655	.53521	10.553
#2	.19373	5.294	.19591	-1.1958	12.281
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3040.5	44773.	5837.8	98.623	3498.3
Stddev	12.7	68.	56.3	.135	12.3
%RSD	.41660	.15077	.96427	.13688	.35175
#1	3031.5	44726.	5798.0	98.527	3489.6
#2	3049.4	44821.	5877.6	98.718	3507.0

Sample Name: I6298-14DLX5 Acquired: 11/22/2017 16:02:42 Type: Unk
Method: P4-ICP2(v1831) 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	1.2472	1.1148	.62902	1.0043	.21149	38.826	.54379
Stddev	.0035	.0037	.00086	.0048	.00098	.173	.00168
%RSD	.28305	.33403	.13733	.47722	.46373	.44452	.30883

#1	1.2497	1.1122	.62840	1.0009	.21079	38.948	.54260
#2	1.2447	1.1175	.62963	1.0076	.21218	38.704	.54497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47937	1.3038	32.816	1.3046	.24053	.51292	57.477
Stddev	.00072	.0006	.385	.0049	.00028	.00121	.038
%RSD	.15028	.04282	.61277	.37604	.11574	.23548	.06567

#1	.47988	1.3034	62.544	1.3081	.24073	.51378	57.503
#2	.47886	1.3042	63.088	1.3011	.24033	.51207	57.450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1293	27.878	.95518	.29599	26.859	.88080	2.0096
Stddev	.0093	.223	.00252	.00000	.133	.00354	.0043
%RSD	.18060	.79885	.26430	.00138	.49652	.40205	.21523

#1	5.1359	27.721	.95340	.29599	26.764	.88330	2.0126
#2	5.1228	28.036	.95697	.29599	26.953	.87829	2.0065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.796	.34959	1.8845	15.381	3.0159	.44848	1.3984
Stddev	.056	.00129	.0135	.091	.0562	.00107	.0028
%RSD	.31535	.37001	.71525	.58880	.93377	.23883	.20281

#1	17.835	.35051	1.8749	15.317	5.9762	.44924	1.3964
#2	17.756	.34868	1.8940	15.445	6.0556	.44772	1.4004

Sample Name: I6298-14DLX5 Acquired: 11/22/2017 16:02:42 Type: Unk
 Method: P4-ICP2(v1831) 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	2.2917	1.565	.35527	F<00000	F115.14
Stddev	.0006	.006	.00114	5.4699	.23
%RSD	.02543	.3867	.32202	1.9763	.20202
#1	2.2913	1.561	.35446	-280.65	115.31
#2	2.2922	1.569	.35608	-272.91	114.98
Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3095.0	45563.	3193.2	94.792	3219.9
Stddev	11.9	260.	24.1	.333	5.5
%RSD	.38481	.57000	.38934	.35100	.17005
#1	3086.6	45380.	6210.2	94.556	3216.0
#2	3103.4	45747.	6176.1	95.027	3223.8

Sample Name: I6305-11 Acquired: 11/22/2017 16:06:32 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06908	.01252	.30723	.06998	.00488	146.28	.58743
Stddev	.00021	.00075	.00042	.00035	.00129	1.01	.00174
%RSD	.29955	5.9858	.13626	.50432	26.414	.68926	.29668

#1	.06894	.01199	.30752	.06973	.00580	145.57	.58866
#2	.06923	.01305	.30693	.07023	.00397	146.99	.58620

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00254	45.494	.21047	.13812	.38718	.291.32
Stddev	.00017	.00043	.083	.00028	.00039	.00314	5.50
%RSD	3.2943	16.810	.18238	.13263	.28595	.81142	1.8888

#1	.00519	-.00285	45.552	.21066	.13784	.38496	295.21
#2	.00543	-.00224	45.435	.21027	.13840	.38941	287.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9834	56.425	.26435	.01406	3.0976	.36126	.76395
Stddev	.0047	.084	.00094	.00083	.0067	.00016	.01721
%RSD	.09362	.14958	.35564	5.8718	.10992	.04299	2.2533

#1	4.9867	56.484	.26368	-.01348	6.1024	.36137	.77613
#2	4.9801	56.365	.26501	-.01465	6.0929	.36115	.75178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.920	.00856	.40423	28.228	2.7886	.01783	2.5148
Stddev	.037	.00026	.00420	.250	.0013	.00044	.0087
%RSD	.34234	3.0584	1.0395	.88675	.04656	2.4448	.34705

#1	10.894	.00874	.40720	28.051	2.7877	.01753	2.5086
#2	10.947	.00837	.40126	28.405	2.7895	.01814	2.5209

Sample Name: I6305-11 Acquired: 11/22/2017 16:06:32 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22972	5.885	.17690	F<00000	F 339.49
Stddev	.00076	.028	.00052	5.8707	3.52
%RSD	.33145	.4701	.29249	.76562	1.0363
#1	.22918	5.865	.17727	-762.64	337.00
#2	.23026	5.904	.17654	-770.94	341.98
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3364.8	50014.	3926.5	34.810	3099.6
Stddev	4.4	24.	58.6	2.452	2.5
%RSD	.13187	.04842	.84649	2.5858	.08023
#1	3361.7	49997.	6885.1	93.076	3097.8
#2	3367.9	50031.	6968.0	96.543	3101.3

Sample Name: I6305-11DUP Acquired: 11/22/2017 16:10:25 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07075	.01035	.30416	.06636	.00406	144.13	.58428
Stddev	.00251	.00019	.00096	.00584	.00210	1.21	.00194
%RSD	3.5538	1.8505	.31503	8.8053	51.827	.84256	.33213

#1	.06897	.01048	.30483	.06223	.00554	143.28	.58566
#2	.07252	.01021	.30348	.07050	.00257	144.99	.58291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00216	45.588	.20920	.13485	.38859	.284.31
Stddev	.00002	.00054	.210	.00032	.00064	.00027	1.82
%RSD	.46830	25.137	.46155	.15304	.47105	.06998	.64003

#1	.00533	-.00178	45.736	.20942	.13530	.38878	283.02
#2	.00529	-.00254	45.439	.20897	.13440	.38840	285.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8781	55.448	.26162	.01538	3.0186	.35820	.74213
Stddev	.0261	.077	.00062	.00034	.0193	.00108	.00285
%RSD	.53488	.13906	.23540	2.1974	.32104	.30258	.38445

#1	4.8597	55.502	.26206	-.01515	6.0323	.35744	.74011
#2	4.8966	55.393	.26119	-.01562	6.0050	.35897	.74414

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.770	.00837	.38850	30.005	2.6452	.01728	2.4513
Stddev	.033	.00003	.01365	.086	.0048	.00111	.0064
%RSD	.30794	.32647	3.5135	.28758	.18163	6.4240	.25996

#1	10.793	.00838	.39815	30.066	2.6418	.01806	2.4468
#2	10.746	.00835	.37884	29.943	2.6486	.01649	2.4558

Sample Name: I6305-11DUP Acquired: 11/22/2017 16:10:25 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22402	5.959	.17304	F<00000	F 335.81
Stddev	.00171	.001	.00079	4.2057	.60
%RSD	.76282	.0179	.45664	.55493	.17867
#1	.22281	5.960	.17360	-754.90	336.24
#2	.22523	5.959	.17249	-760.85	335.39
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3389.2	50037.	3964.0	96.780	3108.8
Stddev	5.1	182.	60.2	.409	7.0
%RSD	.15117	.36273	.86495	.42304	.22590
#1	3385.6	50165.	6921.4	97.069	3103.9
#2	3392.9	49909.	7006.6	96.490	3113.8

Sample Name: I6305-11LX5 Acquired: 11/22/2017 16:14:19 Type: Unk
Method: P4-ICP2(v1831) 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	.01957	.00222	.06317	.01452	.00004	33.599	.14231
Stddev	.00068	.00066	.00134	.00090	.00005	.264	.00135
%RSD	3.4866	29.805	2.1197	6.2240	130.08	.78507	.95038

#1	.01908	.00175	.06222	.01389	.00007	33.786	.14135
#2	.02005	.00268	.06412	.01516	.00000	33.413	.14327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00107	11.256	.05138	.02863	.09826	31.604
Stddev	.00013	.00007	.133	.00091	.00032	.00040	1.815
%RSD	10.009	6.9120	1.1822	1.7800	1.1297	.40788	2.9469

#1	.00143	-.00102	11.162	.05203	.02840	.09854	60.320
#2	.00124	-.00112	11.350	.05074	.02886	.09797	62.888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2295	13.662	.05520	.00464	1.4275	.08762	.16696
Stddev	.0055	.227	.00053	.00016	.0083	.00035	.00487
%RSD	.44395	1.6603	.95330	3.5029	.58482	.40377	2.9195

#1	1.2334	13.502	.05482	-.00475	1.4216	.08787	.16351
#2	1.2257	13.823	.05557	-.00452	1.4334	.08737	.17041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6036	.00180	.08779	3.0171	.61625	.00328	.60015
Stddev	.0426	.00034	.00182	.0176	.01985	.00026	.00583
%RSD	1.6354	18.630	2.0782	.29195	3.2214	8.0123	.97068

#1	2.5735	.00204	.08908	6.0047	.63029	.00347	.59603
#2	2.6337	.00157	.08650	6.0295	.60222	.00310	.60427

Sample Name: I6305-11LX5 Acquired: 11/22/2017 16:14:19 Type: Unk
 Method: P4-ICP2(v1831) 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	.05409	1.229	.04235	F<00000	52.348
Stddev	.00103	.001	.00061	3.8421	.026
%RSD	1.8979	.0381	1.4342	2.5207	.04904

#1	.05336	1.230	.04192	-155.14	52.366
#2	.05481	1.229	.04277	-149.70	52.330

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3118.9	45804.	3052.8	97.340	3381.0
Stddev	.7	309.	70.3	3.014	4.7
%RSD	.02147	.67355	1.1615	3.0962	.13885

#1	3118.4	45586.	6102.5	99.471	3377.7
#2	3119.3	46022.	6003.1	95.209	3384.3

Sample Name: I6305-11MS Acquired: 11/22/2017 16:18:19 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74795	2.0233	1.3311	1.6654	.21864	160.76	.74058
Stddev	.00224	.0020	.0030	.0004	.00072	.58	.00144
%RSD	.29941	.09850	.22423	.02549	.33085	.35776	.19501

#1	.74954	2.0247	1.3290	1.6657	.21812	160.35	.73956
#2	.74637	2.0219	1.3332	1.6651	.21915	161.16	.74160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17938	.20362	32.056	.55124	.35321	.71782	300.90
Stddev	.00131	.00034	.061	.00191	.00054	.00194	3.31
%RSD	.72862	.16875	.07422	.34739	.15306	.26991	1.0987

#1	.17845	.20338	82.099	.54988	.35359	.71919	303.24
#2	.18030	.20387	82.013	.55259	.35283	.71645	298.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6889	74.588	.81873	.04755	9.6417	.65191	.92350
Stddev	.0158	.168	.00118	.00066	.0245	.00352	.01012
%RSD	.33581	.22555	.14372	1.3809	.25362	.53985	1.0956

#1	4.6778	74.707	.81956	.04801	9.6590	.64942	.93066
#2	4.7000	74.469	.81790	.04708	9.6244	.65440	.91635

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.808	.40343	.76029	32.596	3.6656	.79719	4.0124
Stddev	.033	.00151	.00457	.061	.0296	.00397	.0065
%RSD	.16583	.37370	.60136	.18655	.80615	.49824	.16240

#1	19.831	.40449	.75706	32.639	3.6447	.79439	4.0170
#2	19.785	.40236	.76352	32.553	3.6865	.80000	4.0078

Sample Name: I6305-11MS Acquired: 11/22/2017 16:18:19 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40886	12.27	.38920	F<00000	F 382.52
Stddev	.00014	.01	.00076	1.1705	.35
%RSD	.03494	.0844	.19598	.14572	.09037
#1	.40896	12.28	.38974	-802.46	382.76
#2	.40876	12.26	.38866	-804.12	382.27
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3419.2	50503.	3955.1	34.105	3007.9
Stddev	16.2	63.	19.6	1.304	14.0
%RSD	.47450	.12389	.28111	1.3857	.46382
#1	3407.8	50458.	6941.2	93.183	2998.0
#2	3430.7	50547.	6968.9	95.027	3017.8

Sample Name: I6305-11MSD Acquired: 11/22/2017 16:22:08 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73736	2.0136	1.3268	1.6682	.22050	159.53	.73749
Stddev	.00007	.0084	.0012	.0002	.00111	.46	.00026
%RSD	.00994	.41912	.08921	.01452	.50325	.28921	.03553

#1	.73742	2.0195	1.3276	1.6683	.22129	159.21	.73767
#2	.73731	2.0076	1.3259	1.6680	.21972	159.86	.73730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17893	.20153	31.752	.55447	.35160	.71442	311.51
Stddev	.00058	.00068	.203	.00086	.00010	.00131	3.53
%RSD	.32202	.33804	.24862	.15425	.02912	.18292	1.1340

#1	.17852	.20201	81.609	.55507	.35153	.71534	309.01
#2	.17933	.20104	81.896	.55386	.35167	.71349	314.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6782	74.419	.81539	.04794	9.6220	.65099	.95356
Stddev	.0040	.132	.00192	.00032	.0173	.00060	.01160
%RSD	.08649	.17765	.23527	.65805	.18006	.09216	1.2165

#1	4.6753	74.513	.81674	.04771	9.6097	.65141	.94536
#2	4.6811	74.326	.81403	.04816	9.6342	.65056	.96176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.628	.40228	.76927	32.429	3.6802	.79173	4.0001
Stddev	.023	.00083	.00978	.019	.0235	.00109	.0153
%RSD	.11594	.20647	1.2719	.05895	.63863	.13713	.38176

#1	19.612	.40287	.76235	32.416	3.6636	.79096	3.9893
#2	19.644	.40170	.77619	32.443	3.6968	.79249	4.0109

Sample Name: I6305-11MSD Acquired: 11/22/2017 16:22:08 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40763	12.23	.38792	F<00000	F 375.91
Stddev	.00113	.04	.00022	1.0347	8.76
%RSD	.27658	.2969	.05792	.12801	2.3293
#1	.40842	12.25	.38808	-807.54	369.72
#2	.40683	12.20	.38776	-809.00	382.10
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3427.0	50804.	7002.9	91.206	3019.1
Stddev	17.3	19.	16.0	.631	14.4
%RSD	.50413	.03799	.22894	.69207	.47860
#1	3414.8	50817.	6991.6	91.652	3008.9
#2	3439.2	50790.	7014.3	90.759	3029.4

Sample Name: I6298-14 Acquired: 11/22/2017 16:25:57 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2118	5.4877	3.1614	4.1192	.89489	169.86	2.2753
Stddev	.0009	.0098	.0011	.0183	.00141	.50	.0039
%RSD	.01753	.17917	.03409	.44360	.15779	.29309	.17249

#1	5.2124	5.4947	3.1621	4.1321	.89389	170.21	2.2781
#2	5.2111	5.4808	3.1606	4.1063	.89589	169.51	2.2725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0684	5.5920	259.03	5.3340	1.2365	2.0392	284.15
Stddev	.0035	.0023	.22	.0072	.0012	.0015	.17
%RSD	.17041	.03519	.08375	.13435	.09272	.07209	.06099

#1	2.0709	6.5937	259.18	5.3390	1.2357	2.0403	284.27
#2	2.0659	6.5904	258.87	5.3289	1.2373	2.0382	284.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.131	116.18	4.8558	1.2781	115.13	3.6320	9.5332
Stddev	.069	.08	.0086	.0012	.01	.0058	.0146
%RSD	.35910	.06807	.17751	.09147	.00694	.15851	.15358

#1	19.180	116.13	4.8619	1.2789	115.13	3.6361	9.5436
#2	19.083	116.24	4.8497	1.2772	115.12	3.6280	9.5229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.680	1.4273	7.8680	33.697	26.284	2.2965	5.7729
Stddev	.097	.0016	.0273	.080	.068	.0000	.0019
%RSD	.12631	.11425	.34729	.09596	.25826	.00060	.03296

#1	76.611	1.4262	7.8873	83.754	26.236	2.2965	5.7716
#2	76.748	1.4285	7.8487	83.640	26.332	2.2965	5.7742

Sample Name: I6298-14 Acquired: 11/22/2017 16:25:57 Type: Unk
 Method: P4-ICP2(v1831) 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	3.7812	3.422	1.5053	F<00000	F 318.17
Stddev	.0354	.015	.0030	18.890	.56
%RSD	.36216	.1772	.19755	1.3792	.09087
#1	9.8062	8.432	1.5074	-1382.9	617.78
#2	9.7561	8.411	1.5032	-1356.2	618.57
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3460.4	51333.	7211.5	38.946	2781.0
Stddev	.4	72.	2.3	.228	4.0
%RSD	.01051	.14109	.03153	.25644	.14501
#1	3460.6	51282.	7209.9	88.784	2778.1
#2	3460.1	51385.	7213.1	89.107	2783.8

Sample Name: CCV02 Acquired: 11/22/2017 16:33:58 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9138	4.9522	4.8931	4.9304	4.8943	3.6920	3.9016	.24792
Stddev	.0040	.0057	.0056	.0008	.0002	.0408	.0217	.00044
%RSD	.08036	.11506	.11364	.01619	.00394	.42083	.21934	.17588

#1	4.9166	4.9481	4.8891	4.9310	4.8944	9.7208	9.9169	.24761
#2	4.9111	4.9562	4.8970	4.9299	4.8941	9.6632	9.8862	.24822

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4501	25.032	1.0020	2.4471	1.2444	4.9713	2.4878	25.069
Stddev	.0005	.002	.0026	.0000	.0035	.0228	.0014	.143
%RSD	.02202	.00621	.26210	.00144	.28318	.45866	.05613	.57009

#1	2.4497	25.031	1.0001	2.4471	1.2469	4.9552	2.4868	25.170
#2	2.4505	25.033	1.0038	2.4471	1.2419	4.9875	2.4888	24.968

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4635	1.2418	24.872	2.4919	2.5034	24.994	4.9519	5.0323
Stddev	.0012	.0008	.032	.0035	.0098	.017	.0037	.0057
%RSD	.04919	.06406	.13063	.14041	.39024	.06942	.07537	.11280

#1	2.4644	1.2412	24.895	2.4944	2.4965	25.006	4.9545	5.0283
#2	2.4627	1.2424	24.849	2.4895	2.5104	24.982	4.9493	5.0363

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7985	4.9852	4.9163	4.9556	4.9551	4.888	5.0265	4.9025
Stddev	.0349	.0222	.0028	.0056	.0040	.007	.0151	3.9483
%RSD	.72738	.44609	.05775	.11334	.08134	.1364	.30054	80.536

#1	4.8232	4.9694	4.9143	4.9596	4.9579	4.893	5.0372	7.6943
#2	4.7739	5.0009	4.9183	4.9516	4.9522	4.883	5.0158	2.1106

Sample Name: CCV02 Acquired: 11/22/2017 16:33:58 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5590
Stddev .0302
%RSD 1.1785

#1 2.5803
#2 2.5376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2949.8	43040.	5681.2	93.687	3236.0
Stddev	14.0	185.	4.8	.115	13.4
%RSD	.47600	.43095	.08435	.12316	.41424

#1	2939.8	42908.	5684.5	93.606	3226.5
#2	2959.7	43171.	5677.8	93.769	3245.5

Sample Name: CCB02 Acquired: 11/22/2017 16:37:44 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00171	.00077	.00490	.00011	.00626	.00077
Stddev	.00130	.00121	.00051	.00547	.00093	.00686	.00034
%RSD	162.25	70.779	66.142	111.54	855.41	109.53	43.361

#1	-.00012	-.00257	-.00113	.00877	-.00055	-.01111	.00054
#2	.00172	-.00086	-.00041	.00104	.00076	-.00141	.00101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	.00194	.00014	.00016	.00045	.00499
Stddev	.00003	.00006	.01360	.00009	.00002	.00026	.01014
%RSD	96.775	130.42	701.79	66.709	9.9179	57.353	203.09

#1	.00001	.00000	.00768	-.00007	.00017	-.00063	.01217
#2	.00005	-.00009	-.01155	-.00020	.00014	-.00027	-.00218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00127	.00016	.00021	.03264	.00003	.00023
Stddev	.00003	.01775	.00010	.00038	.00181	.00011	.00004
%RSD	36.815	1401.7	62.541	181.07	5.5305	374.57	16.693

#1	.00011	.01382	.00023	-.00048	-.03137	-.00011	-.00021
#2	.00006	-.01129	.00009	.00006	-.03392	.00005	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01032	.00205	.01229	F_00744	.00108	.00053	.00193
Stddev	.00911	.00072	.00910	.00073	.00109	.00133	.00067
%RSD	88.248	35.020	74.073	9.8351	101.08	249.69	34.626

#1	-.00388	.00256	.01872	.00692	-.00184	-.00041	.00241
#2	-.01676	.00154	.00585	.00796	-.00031	.00148	.00146

Sample Name: CCB02 Acquired: 11/22/2017 16:37:44 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.0010	.00003	F 3.8308	F<00000
Stddev	.00244	.0028	.00012	6.6853	.69973
%RSD	1729.5	277.2	406.93	174.52	111.85
#1	-.00187	-.0030	-.00005	8.5580	-.13081
#2	.00159	.0010	.00011	-.89647	-1.1204
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3010.8	44255.	5601.5	96.598	3451.5
Stddev	6.0	257.	35.8	2.292	12.9
%RSD	.20002	.58056	.63972	2.3724	.37347
#1	3006.5	44073.	5626.9	94.977	3442.4
#2	3015.0	44437.	5576.2	98.218	3460.7

Sample Name: I6305-11A Acquired: 11/22/2017 16:41:49 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75204	1.9662	1.2778	1.7339	.68002	142.60	.75001
Stddev	.00267	.0005	.0033	.0058	.00044	.14	.00040
%RSD	.35452	.02688	.26132	.33622	.06451	.09769	.05339

#1	.75016	1.9666	1.2802	1.7298	.68033	142.50	.74973
#2	.75393	1.9658	1.2754	1.7381	.67971	142.69	.75029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17955	.19470	46.194	.55669	.33510	.63690	289.14
Stddev	.00055	.00017	.003	.00271	.00078	.00017	4.06
%RSD	.30822	.08827	.00730	.48754	.23217	.02722	1.4055

#1	.17916	.19482	46.192	.55861	.33565	.63702	286.27
#2	.17994	.19458	46.196	.55477	.33455	.63678	292.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9955	56.823	.76311	.04811	3.6327	.62056	.94721
Stddev	.0111	.190	.00093	.00103	.0339	.00002	.01544
%RSD	.22116	.33481	.12145	2.1393	.39256	.00248	1.6296

#1	4.9877	56.689	.76246	.04738	8.6087	.62055	.93629
#2	5.0033	56.958	.76377	.04883	8.6566	.62057	.95812

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.786	.35707	.65412	28.613	3.6490	.71608	2.6168
Stddev	.015	.00035	.00596	.109	.0213	.00200	.0009
%RSD	.07726	.09665	.91068	.38213	.58238	.27866	.03587

#1	19.775	.35731	.64991	28.690	3.6340	.71749	2.6162
#2	19.797	.35683	.65833	28.536	3.6640	.71467	2.6175

Sample Name: I6305-11A Acquired: 11/22/2017 16:41:49 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6275 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39985	11.59	.34464	F<00000	F 329.86
Stddev	.00289	.01	.00064	2.4668	14.68
%RSD	.72347	.0706	.18459	.33897	4.4509
#1	.40189	11.59	.34419	-725.99	319.48
#2	.39780	11.58	.34509	-729.47	340.25
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3393.6	49972.	3792.6	33.883	3116.1
Stddev	6.0	16.	14.9	1.361	7.0
%RSD	.17611	.03249	.21976	1.4501	.22331
#1	3389.4	49984.	6803.1	94.846	3111.2
#2	3397.8	49961.	6782.0	92.920	3121.0

Sample Name: I6305-13 Acquired: 11/22/2017 16:45:39 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07244	.01224	.33194	.06932	.00564	137.20	.55855
Stddev	.00345	.00030	.00447	.00336	.00175	.57	.00164
%RSD	4.7679	2.4826	1.3455	4.8445	30.973	.41857	.29350

#1	.07488	.01245	.33510	.06695	.00688	136.79	.55739
#2	.06999	.01202	.32878	.07170	.00441	137.60	.55971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00432	.00339	40.590	.20826	.13131	.42202	.291.17
Stddev	.00011	.00003	.096	.00040	.00049	.00039	4.58
%RSD	2.6459	.79194	.23548	.19058	.36992	.09320	1.5713

#1	.00440	-.00341	40.523	.20797	.13166	.42230	294.40
#2	.00424	-.00337	40.658	.20854	.13097	.42174	287.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9317	59.197	.28547	.01621	3.0523	.33898	.78984
Stddev	.0013	.111	.00118	.00049	.0428	.00008	.01234
%RSD	.02715	.18726	.41233	3.0267	.70686	.02441	1.5625

#1	4.9327	59.118	.28464	-.01656	6.0220	.33893	.79857
#2	4.9308	59.275	.28630	-.01586	6.0825	.33904	.78111

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8971	.00606	.45477	21.371	2.3013	.02528	3.1408
Stddev	.0644	.00028	.01127	.055	.0049	.00138	.0108
%RSD	.65080	4.5553	2.4771	.25549	.21306	5.4586	.34501

#1	9.8516	.00625	.44681	21.332	2.3048	.02430	3.1331
#2	9.9427	.00586	.46274	21.409	2.2979	.02625	3.1485

Sample Name: I6305-13 Acquired: 11/22/2017 16:45:39 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22302	5.280	.14179	F<00000	F 323.14
Stddev	.00061	.001	.00008	1.7251	4.14
%RSD	.27516	.0174	.05471	.22795	1.2827
#1	.22258	5.280	.14184	-755.56	326.07
#2	.22345	5.281	.14173	-758.00	320.21
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3367.0	49459.	3739.9	34.263	3117.9
Stddev	15.3	48.	9.7	1.819	10.2
%RSD	.45434	.09698	.14400	1.9298	.32659
#1	3356.2	49493.	6746.8	92.976	3110.7
#2	3377.8	49425.	6733.0	95.549	3125.1

Sample Name: I6305-15 Acquired: 11/22/2017 16:49:34 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07374	.01710	.47567	.10431	.00929	193.46	.76453
Stddev	.00617	.00007	.00665	.00537	.00054	.88	.00049
%RSD	8.3612	.41527	1.3981	5.1453	5.8163	.45304	.06445

#1	.07810	.01715	.48037	.10810	.00967	194.08	.76488
#2	.06938	.01705	.47097	.10051	.00891	192.84	.76418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00456	39.749	.25775	.19546	.37897	411.83
Stddev	.00014	.00043	.098	.00125	.00180	.00128	10.82
%RSD	2.5763	9.3540	.24769	.48355	.92192	.33648	2.6266

#1	.00521	-.00486	39.679	.25687	.19673	.37987	419.48
#2	.00541	-.00426	39.819	.25863	.19418	.37807	404.18

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1568	57.121	.30517	.01934	10.174	.66656	.87793
Stddev	.0264	.032	.00381	.00266	.013	.00196	.01795
%RSD	.51266	.05611	1.2471	13.737	.12447	.29370	2.0443

#1	5.1381	57.098	.30786	-.01746	10.183	.66517	.89062
#2	5.1755	57.144	.30248	-.02122	10.166	.66794	.86524

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.973	.00455	.54556	25.993	2.7527	.03927	4.0036
Stddev	.049	.00043	.00470	.289	.0390	.00095	.0033
%RSD	.44875	9.4251	.86085	1.1136	1.4167	2.4275	.08151

#1	10.938	.00425	.54888	26.198	2.7803	.03860	4.0013
#2	11.008	.00486	.54224	25.788	2.7251	.03995	4.0059

Sample Name: I6305-15 Acquired: 11/22/2017 16:49:34 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PL-02-112017 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23554	7.097	.14962	F<00000	F 539.02
Stddev	.00091	.086	.00025	5.8531	5.03
%RSD	.38611	1.214	.16702	.52646	.93312
#1	.23619	7.158	.14979	-1115.9	542.58
#2	.23490	7.037	.14944	-1107.7	535.47
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3541.8	51538.	7131.2	92.399	3078.2
Stddev	40.1	74.	12.4	2.203	38.5
%RSD	1.1324	.14332	.17427	2.3840	1.2503
#1	3513.5	51590.	7140.0	90.841	3050.9
#2	3570.2	51485.	7122.4	93.956	3105.4

Sample Name: I6310-05 Acquired: 11/22/2017 16:53:40 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-05-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12663	.01112	.24228	.07094	.00486	106.93	.30477
Stddev	.00111	.00360	.00273	.00054	.00164	.60	.00016
%RSD	.87350	32.399	1.1271	.76088	33.771	.56195	.05179

#1	.12741	.01367	.24035	.07056	.00370	107.35	.30466
#2	.12585	.00857	.24421	.07133	.00602	106.50	.30488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00445	.00493	59.450	.39119	.04465	.16353	.296.48
Stddev	.00002	.00004	.001	.00012	.00005	.00090	.87
%RSD	.36809	.87756	.00195	.03114	.10708	.54909	.29211

#1	.00446	-.00496	59.449	.39127	.04469	.16289	295.87
#2	.00444	-.00490	59.451	.39110	.04462	.16416	297.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2875	29.102	.08710	.01869	4.0564	.43697	.37860
Stddev	.0014	.219	.00030	.00016	.0029	.00025	.00365
%RSD	.11027	.75254	.34371	.85376	.07026	.05709	.96285

#1	1.2885	29.257	.08731	-.01858	4.0544	.43680	.37602
#2	1.2865	28.948	.08689	-.01880	4.0584	.43715	.38117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.776	.00796	.34342	39.903	3.3060	.02217	.88187
Stddev	.073	.00033	.00057	.156	.0141	.00078	.00160
%RSD	.31875	4.1640	.16696	.39219	.42561	3.5141	.18101

#1	22.827	.00772	.34383	39.792	3.3160	.02162	.88074
#2	22.724	.00819	.34302	40.014	3.2961	.02272	.88300

Sample Name: I6310-05 Acquired: 11/22/2017 16:53:40 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AU-05-112017 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07010	5.121	.21775	F<00000	F 314.40
Stddev	.00032	.005	.00070	16.866	2.94
%RSD	.45853	.1005	.31949	2.2049	.93620
#1	.06987	5.124	.21824	-776.87	312.32
#2	.07033	5.117	.21726	-753.01	316.48
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3132.7	45875.	3235.0	93.838	3168.4
Stddev	1.4	263.	9.4	.527	.8
%RSD	.04362	.57342	.15028	.56144	.02375
#1	3133.6	45689.	6241.6	94.210	3167.9
#2	3131.7	46061.	6228.4	93.465	3168.9

Sample Name: I6310-07 Acquired: 11/22/2017 16:57:37 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-05-112017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07357	.00488	.21190	.04715	.00400	79.334	.36179
Stddev	.00037	.00155	.00018	.00215	.00058	.226	.00164
%RSD	.49652	31.805	.08647	4.5651	14.546	.28425	.45303

#1	.07331	.00598	.21177	.04563	.00359	79.174	.36063
#2	.07383	.00379	.21203	.04868	.00442	79.493	.36295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00285	21.776	.18925	.05143	.11967	185.35
Stddev	.00001	.00008	.008	.00059	.00036	.00186	1.19
%RSD	.32864	2.8227	.03496	.31239	.69265	1.5514	.64395

#1	.00323	-.00279	21.770	.18883	.05117	.11836	186.19
#2	.00324	-.00291	21.781	.18967	.05168	.12099	184.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2565	12.977	.08750	.01333	2.0784	.23559	.34975
Stddev	.0021	.022	.00009	.00013	.0082	.00028	.00306
%RSD	.16589	.16874	.10787	.95009	.39255	.11975	.87539

#1	1.2551	12.961	.08744	-.01342	2.0841	.23579	.35192
#2	1.2580	12.992	.08757	-.01324	2.0726	.23539	.34759

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.005	.00480	.15584	20.460	2.0569	.01047	.61363
Stddev	.010	.00023	.00290	.038	.0355	.00058	.00504
%RSD	.08533	4.7370	1.8638	.18418	1.7281	5.5090	.82148

#1	11.997	.00464	.15789	20.486	2.0318	.01087	.61720
#2	12.012	.00496	.15378	20.433	2.0820	.01006	.61007

Sample Name: I6310-07 Acquired: 11/22/2017 16:57:37 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: AU-05-112017 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06202	4.378	.10560	F<00000	F180.35
Stddev	.00247	.008	.00014	5.6592	.76
%RSD	3.9828	.1840	.13484	1.1486	.41935
#1	.06028	4.373	.10550	-496.69	180.89
#2	.06377	4.384	.10570	-488.69	179.82
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3172.4	46364.	3155.8	96.061	3302.9
Stddev	5.0	132.	8.1	.890	4.8
%RSD	.15760	.28459	.13209	.92657	.14494
#1	3175.9	46457.	6150.1	95.432	3306.3
#2	3168.8	46271.	6161.6	96.691	3299.6

Sample Name: I6557-01 Acquired: 11/22/2017 17:01:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-3407-RT-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07868	.01262	.81528	.08445	.00980	229.41	1.2729
Stddev	.00173	.00263	.00271	.00282	.00263	.59	.0008
%RSD	2.1986	20.869	.33294	3.3362	26.812	.25616	.06433

#1	.07746	.01448	.81720	.08246	.01166	229.00	1.2724
#2	.07991	.01075	.81336	.08644	.00794	229.83	1.2735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00854	.00108	32.579	.30149	.16630	.63688	347.23
Stddev	.00009	.00009	.053	.00053	.00041	.00045	.00
%RSD	1.1012	8.7070	.16336	.17524	.24464	.07065	.00013

#1	.00847	-.00102	32.541	.30112	.16659	.63719	347.23
#2	.00860	-.00115	32.616	.30187	.16601	.63656	347.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5560	79.655	.42612	.01963	3.5984	.41063	1.9745
Stddev	.0352	.381	.00073	.00019	.0098	.00073	.0014
%RSD	.41089	.47801	.17063	.95966	.27337	.17671	.07349

#1	8.5311	79.386	.42561	-.01949	3.5914	.41114	1.9756
#2	8.5808	79.925	.42664	-.01976	3.6053	.41011	1.9735

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.569	.00508	.37304	16.553	3.2227	.04433	3.0192
Stddev	.042	.00008	.00647	.050	.0390	.00037	.0084
%RSD	.15883	1.5172	1.7349	.30344	1.2101	.82730	.27888

#1	26.539	.00514	.36846	16.517	3.1951	.04458	3.0133
#2	26.599	.00503	.37762	16.588	3.2502	.04407	3.0252

Sample Name: I6557-01 Acquired: 11/22/2017 17:01:36 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RT-3407-RT-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43572	5.970	.22890	F<00000	F 142.16
Stddev	.00118	.001	.00043	2.4458	8.97
%RSD	.27005	.0100	.18940	.26688	2.0282
#1	.43489	6.971	.22859	-914.70	435.82
#2	.43655	6.970	.22921	-918.16	448.51
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3312.7	48008.	3598.0	33.870	3058.9
Stddev	8.5	96.	10.4	.304	6.7
%RSD	.25762	.19909	.15746	.32339	.22025
#1	3306.6	48075.	6605.3	93.655	3054.1
#2	3318.7	47940.	6590.6	94.085	3063.6

Sample Name: I6565-01 Acquired: 11/22/2017 17:05:39 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RT-3874 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09642	.01502	1.6650	.09601	.00940	133.60	.88694
Stddev	.00227	.00117	.0026	.00422	.00076	.10	.00236
%RSD	2.3500	7.7949	.15598	4.3951	8.1012	.07853	.26586

#1	.09802	.01585	1.6668	.09900	.00993	133.53	.88861
#2	.09481	.01419	1.6632	.09303	.00886	133.68	.88528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00446	.00457	31.088	.70416	.13066	1.2065	386.70
Stddev	.00011	.00003	.366	.00496	.00020	.0004	1.20
%RSD	2.4779	.69734	.59924	.70488	.15024	.03413	.30941

#1	.00454	.00455	61.347	.70767	.13080	1.2062	387.55
#2	.00439	.00459	60.829	.70065	.13052	1.2068	385.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8553	35.590	.31211	.01748	3.4139	.43007	5.4898
Stddev	.0075	.016	.00067	.00032	.0231	.00162	.0454
%RSD	.19511	.04518	.21589	1.8587	.27434	.37730	.82690

#1	3.8606	35.578	.31164	-.01771	8.4303	.43122	5.5219
#2	3.8500	35.601	.31259	-.01725	8.3976	.42893	5.4577

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7119	.02167	.39592	31.001	2.7209	.09222	2.5124
Stddev	.0370	.00046	.00419	.206	.0119	.00169	.0113
%RSD	.42505	2.1094	1.0591	.25418	.43698	1.8314	.44769

#1	8.7381	.02200	.39888	80.855	2.7294	.09102	2.5204
#2	8.6857	.02135	.39295	81.146	2.7125	.09341	2.5045

Sample Name: I6565-01 Acquired: 11/22/2017 17:05:39 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RT-3874 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12711	3.272	.23755	F<00000	F 500.21
Stddev	.00086	.015	.00097	6.2419	6.36
%RSD	.67711	.1797	.40764	.61548	1.2715
#1	.12650	8.283	.23823	-1009.7	495.71
#2	.12772	8.262	.23686	-1018.6	504.71
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3612.1	52667.	7192.6	94.422	3092.6
Stddev	10.4	196.	51.3	.815	9.2
%RSD	.28926	.37126	.71370	.86281	.29784
#1	3604.8	52528.	7156.3	93.846	3086.1
#2	3619.5	52805.	7228.9	94.998	3099.1

Sample Name: I6289-07 Acquired: 11/22/2017 17:09:28 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SU-04-112117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06784	.00999	.26383	.06893	.00413	99.760	.45673
Stddev	.00192	.00027	.00869	.00000	.00007	.478	.00125
%RSD	2.8348	2.7504	3.2949	.00704	1.6699	.47866	.27430

#1	.06920	.00979	.26998	.06894	.00418	99.423	.45584
#2	.06648	.01018	.25768	.06893	.00408	100.10	.45761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00397	.00285	46.248	.16944	.11876	.27108	282.96
Stddev	.00003	.00119	.278	.00054	.00499	.01081	.95
%RSD	.86150	41.718	.60113	.31673	4.1987	3.9876	.33670

#1	.00399	-.00201	46.051	.16982	.12228	.27873	282.28
#2	.00395	-.00369	46.444	.16907	.11523	.26344	283.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6326	42.697	.21958	.01571	4.6916	.35115	.55204
Stddev	.0067	.223	.00888	.00013	.0379	.00024	.00254
%RSD	.18432	.52287	4.0432	.84474	.80753	.06912	.45999

#1	3.6278	42.539	.22585	-.01580	4.6648	.35132	.55384
#2	3.6373	42.855	.21330	-.01562	4.7184	.35098	.55025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5432	.00559	.27128	39.298	3.5456	.02006	3.8191
Stddev	.0912	.00065	.00383	1.469	.0220	.00059	.0265
%RSD	1.2093	11.562	1.4103	3.7374	.61929	2.9516	.69274

#1	7.4787	.00605	.26857	40.337	3.5300	.02048	3.8004
#2	7.6077	.00514	.27398	38.260	3.5611	.01965	3.8378

Sample Name: I6289-07 Acquired: 11/22/2017 17:09:28 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SU-04-112117 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11428	3.266	.10705	F<00000	F 326.26
Stddev	.00239	.312	.00082	4.3817	.35
%RSD	2.0871	3.774	.76335	.56983	.10708
#1	.11259	8.486	.10647	-765.85	326.50
#2	.11597	8.045	.10763	-772.04	326.01
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3566.2	53133.	7253.2	95.771	3090.2
Stddev	109.6	48.	8.8	.277	116.4
%RSD	3.0723	.09029	.12094	.28942	3.7674
#1	3488.7	53099.	7247.0	95.575	3007.8
#2	3643.7	53167.	7259.4	95.967	3172.5

Sample Name: PB104459BL Acquired: 11/22/2017 17:13:22 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104459BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.00045	.00164	.00273	.00082	.00586	.00111
Stddev	.00118	.00102	.00066	.00211	.00171	.00095	.00048
%RSD	105.43	225.09	40.467	77.540	208.51	16.153	43.024

#1	.00029	-.00027	-.00211	.00422	.00202	-.00653	.00077
#2	.00196	.00118	-.00117	.00123	-.00039	-.00519	.00145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00018	.01175	.00027	.00020	.00051	.00203
Stddev	.00004	.00003	.01305	.00033	.00029	.00048	.01463
%RSD	149.46	17.361	111.08	123.67	143.69	94.227	720.95

#1	.00000	-.00020	.02098	-.00050	.00000	-.00017	.00832
#2	-.00005	-.00016	.00252	-.00003	.00041	-.00085	-.01238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.05985	.00019	.00046	.05214	.00011	.00024
Stddev	.00006	.02696	.00029	.00019	.00569	.00008	.00006
%RSD	49.699	45.035	153.71	42.018	10.912	71.784	26.831

#1	.00007	.04079	-.00040	.00060	-.05616	.00016	-.00019
#2	.00015	.07892	.00002	.00033	-.04811	.00005	-.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01360	.00010	.00498	F_05302	.00227	.00017	.00006
Stddev	.00323	.00005	.00909	.03796	.01910	.00058	.00065
%RSD	23.732	48.533	182.37	71.591	840.64	352.81	998.97

#1	-.01589	.00014	-.01141	.02618	.01578	.00058	-.00039
#2	-.01132	.00007	.00144	.07986	-.01123	-.00025	.00052

Sample Name: PB104459BL Acquired: 11/22/2017 17:13:22 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104459BL Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.0005	.00003	F<.00000	F<.7394
Stddev	.00073	.0015	.00008	3.5846	1.2968
%RSD	1745.4	294.5	297.79	47.891	47.338
#1	-.00047	.0016	-.00003	-4.9503	1.8224
#2	.00056	-.0006	.00009	-10.020	3.6563
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3116.1	45522.	5806.2	39.807	3565.4
Stddev	4.4	38.	49.8	1.790	6.7
%RSD	.14062	.08428	.85736	1.7937	.18686
#1	3113.0	45495.	5771.0	98.541	3560.7
#2	3119.2	45549.	5841.4	101.07	3570.1

Sample Name: PB104459BS Acquired: 11/22/2017 17:17:27 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104459BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80783	2.0542	1.0018	2.0185	.80535	1.9746	.21364
Stddev	.00246	.0034	.0022	.0008	.00207	.0257	.00085
%RSD	.30414	.16553	.21559	.03811	.25759	1.3003	.39680

#1	.80956	2.0566	1.0033	2.0191	.80388	1.9565	.21424
#2	.80609	2.0518	1.0003	2.0180	.80681	1.9928	.21304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20557	.20217	1.0931	.43330	.20483	.32443	3.2021
Stddev	.00008	.00035	.0066	.00266	.00022	.00140	.0512
%RSD	.04010	.17081	.59999	.61276	.10588	.43282	1.5995

#1	.20563	.20192	1.0884	.43142	.20498	.32344	3.1659
#2	.20551	.20241	1.0977	.43518	.20468	.32543	3.2383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21691	2.1473	.52020	.07431	3.1658	.32009	.21328
Stddev	.00029	.0317	.00057	.00037	.0110	.00176	.00326
%RSD	.13514	1.4753	.11025	.49161	.34658	.55115	1.5269

#1	.21670	2.1249	.51980	.07457	3.1736	.31884	.21098
#2	.21712	2.1697	.52061	.07405	3.1581	.32134	.21558

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.751	.41913	.32214	F .02912	.97870	.70470	.21209
Stddev	.024	.00048	.01303	.02172	.01478	.00395	.00385
%RSD	.22257	.11563	4.0442	74.596	1.5099	.56054	1.8157

#1	10.734	.41878	.33135	-.01376	.96825	.70750	.21482
#2	10.768	.41947	.31293	-.04448	.98915	.70191	.20937

Sample Name: PB104459BS Acquired: 11/22/2017 17:17:27 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB104459BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21116	5.680	.21079	F<00000	F13.621
Stddev	.00020	.012	.00022	.95741	.459
%RSD	.09423	.2022	.10417	9.0467	3.3671
#1	.21130	5.689	.21094	-9.9060	13.296
#2	.21102	5.672	.21063	-11.260	13.945
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3032.2	44424.	5636.3	95.945	3453.5
Stddev	2.3	83.	27.3	1.395	3.5
%RSD	.07447	.18584	.48438	1.4539	.10259
#1	3030.6	44366.	5617.0	96.932	3451.0
#2	3033.8	44483.	5655.6	94.959	3456.0

Sample Name: CCV03 Acquired: 11/22/2017 17:25:25 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6384	4.6934	4.6268	4.6393	4.6044	9.1789	9.3767
Stddev	.0073	.0080	.0082	.0139	.0090	.0587	.0100
%RSD	.15801	.17013	.17757	.29910	.19505	.63955	.10665

#1	4.6435	4.6990	4.6210	4.6491	4.6108	9.1374	9.3696
#2	4.6332	4.6877	4.6326	4.6295	4.5980	9.2204	9.3838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.455	2.3242	23.880	9.95551	2.3102	1.1792	4.6317
Stddev	.00019	.0037	.093	.00016	.0028	.0015	.0605
%RSD	.08028	.15843	.39072	.01648	.12262	.12741	1.3061

#1	23.468	2.3268	23.814	9.95562	2.3122	1.1802	4.6745
#2	23.441	2.3216	23.946	9.95540	2.3082	1.1781	4.5890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3601	23.706	2.3464	1.1932	23.665	2.3821	2.3230
Stddev	.0094	.321	.0004	.0022	.101	.0034	.0267
%RSD	.39698	1.3535	.01695	.17986	.42767	.14297	1.1517

#1	2.3535	23.479	2.3467	1.1917	23.593	2.3797	2.3419
#2	2.3667	23.933	2.3461	1.1947	23.736	2.3845	2.3041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.991	4.6627	4.7842	4.5488	4.6720	4.6497	4.7168
Stddev	.131	.0024	.0258	.0421	.0405	.0011	.0199
%RSD	.54598	.05254	.53968	.92519	.86617	.02414	.42195

#1	23.899	4.6645	4.7660	4.5190	4.6434	4.6505	4.7027
#2	24.084	4.6610	4.8025	4.5785	4.7006	4.6489	4.7309

Sample Name: CCV03 Acquired: 11/22/2017 17:25:25 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7021	4.634	4.7766	F<00000	F 3.1748
Stddev	.0024	.004	.0028	1.1696	2.4705
%RSD	.05061	.0939	.05940	32.408	77.818
#1	4.7004	4.637	4.7746	-2.7819	1.4278
#2	4.7037	4.631	4.7786	-4.4359	4.9217
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.7	43195.	5720.0	95.874	3258.1
Stddev	6.9	134.	2.8	1.203	9.4
%RSD	.23081	.31060	.04980	1.2547	.28780
#1	2975.8	43290.	5718.0	95.024	3251.5
#2	2985.6	43100.	5722.0	96.725	3264.8

Sample Name: LLCCV02 Acquired: 11/22/2017 17:29:12 Type: Unk
Method: P4-ICP2(v1831) 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	.01874	.03913	.01077	.02070	.04536	.09842	.10206
Stddev	.00191	.00122	.00084	.00006	.00077	.00846	.00406
%RSD	10.210	3.1297	7.7955	.28602	1.7039	8.5931	3.9754

#1	.02009	.03999	.01136	.02074	.04590	.10440	.10493
#2	.01739	.03826	.01017	.02066	.04481	.09244	.09919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00566	2.1238	.00967	.02884	.02051	.08430
Stddev	.00005	.00003	.0993	.00008	.00006	.00002	.00746
%RSD	.89334	.45001	4.6742	.86409	.20366	.11991	8.8521

#1	.00599	.00568	2.1940	.00973	.02888	.02053	.08957
#2	.00607	.00564	2.0536	.00962	.02880	.02049	.07902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02132	2.0621	.03979	.01005	2.0031	.04058	.04314
Stddev	.00010	.0594	.00010	.00072	.1003	.00026	.00050
%RSD	.45169	2.8779	.24737	7.1207	5.0045	.65144	1.1700

#1	.02139	2.1041	.03972	.00955	2.0740	.04039	.04350
#2	.02125	2.0202	.03986	.01056	1.9323	.04076	.04278

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0345	.20157	.10535	F .18761	.41849	.03860	.04264
Stddev	.1012	.00099	.00331	.05777	.02360	.00111	.00243
%RSD	4.9726	.49039	3.1403	30.795	5.6401	2.8806	5.7070

#1	2.1061	.20227	.10768	.14676	.43518	.03782	.04436
#2	1.9630	.20087	.10301	.22846	.40180	.03939	.04092

Sample Name: LLCCV02 Acquired: 11/22/2017 17:29:12 Type: Unk
 Method: P4-ICP2(v1831) 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	.02049	.0181	.02134	F<.00000	F.58835
Stddev	.00031	.0008	.00119	.33545	1.1901
%RSD	1.5053	4.558	5.5704	4.0653	202.28
#1	.02071	.0175	.02218	-8.4889	1.4299
#2	.02027	.0187	.02050	-8.0145	-.25318
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3103.8	45200.	5566.9	95.843	3554.6
Stddev	.5	156.	202.7	.903	10.4
%RSD	.01611	.34530	3.6414	.94234	.29117
#1	3103.5	45090.	5423.5	95.205	3547.3
#2	3104.2	45310.	5710.2	96.482	3561.9

Sample Name: CCB03 Acquired: 11/22/2017 17:33:17 Type: Unk
Method: P4-ICP2(v1831) 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	.00084	.00145	.00280	.00048	.00613	.00194
Stddev	.00251	.00094	.00073	.00308	.00161	.00767	.00019
%RSD	258.09	111.67	50.530	109.93	334.48	125.15	9.7767

#1	.00275	-.00018	-.00197	.00062	-.00066	-.01155	.00208
#2	-.00080	-.00151	-.00093	.00498	.00161	-.00071	.00181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00011	.00761	.00019	.00014	.00053	.00893
Stddev	.00002	.00007	.01297	.00007	.00003	.00032	.00305
%RSD	31.729	67.547	170.29	34.672	24.168	61.250	34.187

#1	.00005	-.00006	.00155	-.00024	.00017	-.00030	-.01108
#2	.00008	-.00016	-.01678	-.00014	.00012	-.00075	-.00677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00285	.00013	.00008	.06264	.00018	.00032
Stddev	.00000	.00388	.00040	.00051	.00427	.00055	.00004
%RSD	6.1771	136.05	315.73	654.47	6.8093	307.22	13.158

#1	.00003	.00011	.00016	.00043	-.05963	-.00021	-.00029
#2	.00004	.00560	-.00041	-.00028	-.06566	.00057	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03573	.00046	.00907	.00870	.01364	.00056	.00105
Stddev	.04811	.00003	.00034	.00390	.00311	.00118	.00197
%RSD	134.65	7.1593	3.7467	44.798	22.806	213.01	187.16

#1	-.06975	.00049	.00883	-.00594	-.01144	.00139	.00034
#2	-.00171	.00044	.00931	-.01145	-.01584	-.00028	-.00244

Sample Name: CCB03 Acquired: 11/22/2017 17:33:17 Type: Unk
 Method: P4-ICP2(v1831) 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	.00034	.0008	.00006	F<.00000	F1.7519
Stddev	.00144	.0010	.00016	.58529	.9658
%RSD	425.73	123.4	262.42	4.1304	55.129
#1	.00135	-.0015	-.00005	-13.757	2.4348
#2	-.00068	-.0001	.00017	-14.584	1.0689
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3130.8	45679.	5791.3	100.55	3581.6
Stddev	8.5	21.	10.8	.19	5.7
%RSD	.27098	.04655	.18692	.19180	.15904
#1	3124.8	45694.	5783.6	100.41	3577.6
#2	3136.8	45664.	5798.9	100.68	3585.7

Sample Name: PB104497BL Acquired: 11/22/2017 17:37:23 Type: Unk
Method: P4-ICP2(v1831) 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	.00100	.00098	.00181	.00017	.00050	.00903	.00102
Stddev	.00334	.00007	.00109	.00074	.00024	.00287	.00036
%RSD	332.08	7.4438	60.304	436.92	47.018	31.832	34.831

#1	-.00336	-.00103	-.00104	-.00035	-.00067	-.01106	.00128
#2	.00135	-.00093	-.00258	.00069	-.00034	-.00700	.00077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00011	.01525	.00030	.00002	.00059	.00698
Stddev	.00003	.00001	.00754	.00074	.00018	.00020	.00944
%RSD	36.965	5.6795	49.476	242.62	783.59	34.204	135.21

#1	-.00009	-.00011	.02058	-.00083	.00010	-.00073	-.01366
#2	-.00005	-.00010	.00991	.00022	-.00015	-.00045	-.00031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00947	.00061	.00049	.06080	.00018	.00028
Stddev	.00005	.05265	.00016	.00031	.00920	.00001	.00001
%RSD	87.410	556.15	27.050	61.986	15.134	4.4772	3.0186

#1	.00002	.02776	-.00072	-.00028	-.05429	.00018	-.00029
#2	.00010	-.04669	-.00049	-.00071	-.06730	.00017	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03728	.00014	.00354	.00839	.00688	.00056	.00100
Stddev	.01886	.00005	.00102	.03942	.00387	.00021	.00082
%RSD	50.603	37.147	28.765	470.12	56.323	37.808	81.316

#1	-.02394	-.00010	-.00426	-.03626	-.00414	-.00041	-.00043
#2	-.05062	-.00017	-.00282	.01949	-.00961	-.00072	-.00158

Sample Name: PB104497BL Acquired: 11/22/2017 17:37:23 Type: Unk
 Method: P4-ICP2(v1831) 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	.0001	.00000	F<.00000	F.57859
Stddev	.00147	.0002	.00017	2.3354	.36117
%RSD	118.67	150.4	15689.	21.053	62.422
#1	-.00020	.0000	.00012	-12.745	.32321
#2	-.00228	.0002	-.00012	-9.4420	.83398
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3148.0	45829.	5752.3	99.059	3599.2
Stddev	1.3	290.	17.0	.116	1.3
%RSD	.04113	.63347	.29491	.11681	.03612
#1	3148.9	45624.	5740.3	99.141	3598.2
#2	3147.1	46034.	5764.3	98.977	3600.1

Sample Name: PB104497BS Acquired: 11/22/2017 17:41:30 Type: Unk
Method: P4-ICP2(v1831) 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	.77018	1.9693	.96576	1.9407	.76725	1.8927	.20516
Stddev	.00608	.0033	.00308	.0060	.00360	.0181	.00125
%RSD	.78886	.16811	.31934	.30876	.46957	.95915	.60941
#1	.76589	1.9717	.96358	1.9449	.76471	1.8799	.20427
#2	.77448	1.9670	.96794	1.9364	.76980	1.9055	.20604
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19882	.19479	1.0692	.41396	.19538	.31074	2.9983
Stddev	.00061	.00036	.0037	.00134	.00017	.00106	.0484
%RSD	.30735	.18573	.34094	.32254	.08545	.33961	1.6146
#1	.19839	.19504	1.0718	.41302	.19526	.30999	3.0326
#2	.19925	.19453	1.0667	.41491	.19550	.31148	2.9641
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20892	2.1121	.49807	.07223	3.0378	.30749	.20549
Stddev	.00080	.0597	.00123	.00113	.0053	.00047	.00425
%RSD	.38342	2.8268	.24705	1.5677	.17308	.15361	2.0678
#1	.20835	2.0699	.49894	.07303	3.0341	.30716	.20849
#2	.20948	2.1543	.49720	.07143	3.0415	.30783	.20248
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.371	.39876	.31010	F .04064	.93014	.67438	.20425
Stddev	.055	.00073	.00508	.03614	.01443	.00116	.00155
%RSD	.53387	.18387	1.6371	88.927	1.5518	.17169	.76074
#1	10.332	.39824	.31369	-.06620	.91993	.67519	.20535
#2	10.410	.39928	.30651	-.01509	.94035	.67356	.20316

Sample Name: PB104497BS Acquired: 11/22/2017 17:41:30 Type: Unk
 Method: P4-ICP2(v1831) 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	.20277	5.448	.20219	F<00000	F13.415
Stddev	.00040	.001	.00004	1.7552	2.303
%RSD	.19852	.0174	.01836	150.50	17.164
#1	.20249	5.449	.20221	.07489	15.044
#2	.20306	5.448	.20216	-2.4073	11.787
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3092.8	44838.	5661.4	97.559	3511.4
Stddev	.6	57.	3.4	2.063	6.0
%RSD	.02080	.12700	.06041	2.1151	.17021
#1	3093.2	44878.	5659.0	96.100	3507.1
#2	3092.3	44798.	5663.8	99.018	3515.6

Sample Name: I6565-04 Acquired: 11/22/2017 17:45:25 Type: Unk
Method: P4-ICP2(v1831) 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	.00176	.00616	.05448	.00287	.00014	.16501	.13178
Stddev	.00046	.00149	.00072	.00070	.00076	.00300	.00009
%RSD	26.141	24.154	1.3241	24.345	558.47	1.8210	.06961

#1	.00209	-.00511	.05499	.00336	.00068	.16714	.13184
#2	.00144	-.00721	.05397	.00237	-.00040	.16289	.13172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00190	22.643	.00165	.01622	.01563	.18543
Stddev	.00004	.00019	.070	.00113	.00021	.00001	.00419
%RSD	42.448	9.7680	.30725	68.428	1.2743	.06659	2.2601

#1	.00007	.00203	22.594	.00085	.01637	.01564	.18247
#2	.00013	.00177	22.693	.00245	.01607	.01563	.18839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61187	2.0925	.01168	.00076	435.45	.00025	.79690
Stddev	.00226	.0444	.00016	.00037	1.85	.00034	.00058
%RSD	.36993	2.1234	1.3692	47.964	.42439	138.34	.07278

#1	.61347	2.0611	.01157	-.00102	434.14	.00049	.79649
#2	.61027	2.1239	.01180	-.00050	436.76	.00001	.79731

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75573	.00008	.00845	5.6739	.79757	.00304	.00512
Stddev	.00189	.00024	.00120	.0334	.00397	.00065	.00055
%RSD	.25035	295.01	14.249	.58861	.49837	21.238	10.787

#1	.75707	-.00009	.00931	5.6975	.79476	.00350	.00473
#2	.75439	.00025	.00760	5.6503	.80038	.00258	.00551

Sample Name: I6565-04 Acquired: 11/22/2017 17:45:25 Type: Unk
Method: P4-ICP2(v1831) 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	.00189	.0031	.08773	20.000	F<00000
Stddev	.00128	.0015	.00030	4.519	.99109
%RSD	67.500	47.20	.34273	22.596	9.5567
#1	.00099	.0020	.08794	23.196	-11.071
#2	.00279	.0041	.08751	16.805	-9.6698
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.2	40865.	5636.1	94.225	3075.9
Stddev	19.7	253.	2.3	.447	16.2
%RSD	.69030	.61848	.04049	.47414	.52728
#1	2846.2	40686.	5637.7	93.909	3064.4
#2	2874.2	41044.	5634.4	94.541	3087.4

Sample Name: I6565-04DUP Acquired: 11/22/2017 17:49:34 Type: Unk
Method: P4-ICP2(v1831) 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	.00191	.00344	.05346	.00370	.00010	.14696	.13399
Stddev	.00051	.00066	.00074	.00348	.00141	.01005	.00053
%RSD	26.748	19.212	1.3843	94.113	1482.8	6.8357	.39683

#1	-.00155	-.00298	.05398	.00124	.00090	.15406	.13362
#2	-.00227	-.00391	.05293	.00616	-.00110	.13986	.13437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00183	22.784	.00180	.01675	.01598	.19961
Stddev	.00006	.00005	.012	.00047	.00013	.00044	.01171
%RSD	93.031	2.6768	.05381	26.227	.75843	2.7514	5.8687

#1	.00011	.00187	22.775	.00214	.01666	.01629	.20789
#2	.00002	.00180	22.793	.00147	.01684	.01567	.19133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61720	2.0713	.01198	.00093	436.81	.00019	.79295
Stddev	.00162	.0159	.00063	.00007	2.05	.00007	.01707
%RSD	.26207	.76657	5.2326	7.3820	.46988	34.652	2.1524

#1	.61835	2.0825	.01243	-.00088	435.36	.00024	.78088
#2	.61606	2.0601	.01154	-.00098	438.26	.00015	.80502

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76255	.00011	.01590	5.7349	.82826	.00200	.00561
Stddev	.04426	.00003	.00614	.0251	.00041	.00033	.00098
%RSD	5.8041	28.832	38.610	.43775	.04985	16.320	17.537

#1	.73126	-.00009	.02024	5.7527	.82855	.00223	.00631
#2	.79385	-.00013	.01156	5.7172	.82797	.00177	.00492

Sample Name: I6565-04DUP Acquired: 11/22/2017 17:49:34 Type: Unk
 Method: P4-ICP2(v1831) 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	.00336	.0032	.08831	17.936	F<00000
Stddev	.00013	.0012	.00001	2.925	1.0739
%RSD	3.7798	36.53	.01589	16.306	9.8737
#1	.00345	.0024	.08830	20.004	-10.117
#2	.00327	.0041	.08831	15.868	-11.635
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.3	40839.	5634.6	95.416	3078.5
Stddev	.5	87.	2.7	2.202	3.3
%RSD	.01659	.21330	.04735	2.3074	.10644
#1	2857.6	40778.	5636.5	96.973	3076.2
#2	2856.9	40901.	5632.7	93.859	3080.8

Sample Name: I6565-04LX5 Acquired: 11/22/2017 17:53:45 Type: Unk
Method: P4-ICP2(v1831) 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	.00072	.00288	.00970	.00273	.00046	.02774	.02677
Stddev	.00276	.00119	.00187	.00265	.00162	.00572	.00038
%RSD	384.56	41.414	19.284	97.248	349.94	20.606	1.4262

#1	.00267	-.00372	.01102	.00461	.00161	.02370	.02704
#2	-.00123	-.00204	.00838	.00085	-.00068	.03178	.02650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00031	4.5374	.00003	.00298	.00268	.03327
Stddev	.00003	.00002	.0215	.00021	.00003	.00040	.00553
%RSD	92.905	8.0977	.47355	701.20	1.0617	14.724	16.614

#1	.00001	.00032	4.5222	.00012	.00296	.00240	.03718
#2	.00005	.00029	4.5526	-.00018	.00300	.00296	.02936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12323	.42629	.00223	.00003	38.393	.00018	.16458
Stddev	.00038	.05860	.00022	.00008	.342	.00005	.00149
%RSD	.30560	13.745	9.9030	233.14	.38670	26.164	.90558

#1	.12297	.46773	.00238	-.00002	88.152	.00022	.16353
#2	.12350	.38486	.00207	.00009	88.635	.00015	.16564

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15682	.00009	.00240	1.0901	.16904	.00079	.00098
Stddev	.01835	.00020	.00824	.0042	.01850	.00042	.00124
%RSD	11.703	215.56	343.32	.38578	10.947	53.299	126.37

#1	.14384	.00023	-.00343	1.0931	.18213	.00109	.00010
#2	.16979	-.00005	.00823	1.0872	.15596	.00049	.00186

Sample Name: I6565-04LX5 Acquired: 11/22/2017 17:53:45 Type: Unk
Method: P4-ICP2(v1831) 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	.00270	.0003	.01758	F<00000	F<00000
Stddev	.00010	.0007	.00014	.26504	1.8753
%RSD	3.7046	233.6	.77287	5.7600	24.152
#1	.00263	.0002	.01748	-4.7887	-6.4387
#2	.00277	-.0008	.01767	-4.4139	-9.0908
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3050.2	44015.	5811.4	97.881	3373.3
Stddev	12.7	18.	20.7	.425	8.4
%RSD	.41558	.04055	.35590	.43464	.24990
#1	3041.2	44027.	5826.0	98.182	3367.3
#2	3059.2	44002.	5796.7	97.581	3379.2

Sample Name: I6565-04MS Acquired: 11/22/2017 17:57:49 Type: Unk
Method: P4-ICP2(v1831) 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	.82328	1.9616	1.0459	2.0526	.78528	2.2404	.34303
Stddev	.00020	.0035	.0001	.0028	.00044	.0038	.00062
%RSD	.02381	.17953	.01231	.13665	.05635	.17095	.18192

#1	.82314	1.9641	1.0459	2.0546	.78497	2.2431	.34259
#2	.82342	1.9591	1.0458	2.0506	.78560	2.2377	.34348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20913	.20876	23.599	.43363	.22364	.31991	3.2555
Stddev	.00037	.00017	.126	.00137	.00033	.00270	.0643
%RSD	.17818	.08231	.53550	.31591	.14562	.84411	1.9751

#1	.20887	.20888	23.510	.43460	.22341	.32182	3.2100
#2	.20940	.20864	23.688	.43266	.22387	.31800	3.3009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80916	4.1375	.53420	.07539	435.88	.32761	.96701
Stddev	.00192	.0210	.00087	.00083	1.32	.00036	.02316
%RSD	.23784	.50791	.16216	1.1067	.30184	.10927	2.3950

#1	.80780	4.1226	.53359	.07480	436.81	.32735	.95064
#2	.81052	4.1523	.53481	.07598	434.95	.32786	.98339

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.702	.41984	.33891	5.5787	1.7723	.71856	.21603
Stddev	.123	.00036	.00622	.0379	.0290	.00095	.00342
%RSD	1.0474	.08591	1.8354	.67948	1.6386	.13274	1.5809

#1	11.615	.41958	.33451	5.6055	1.7928	.71923	.21361
#2	11.788	.42009	.34331	5.5518	1.7517	.71788	.21844

Sample Name: I6565-04MS Acquired: 11/22/2017 17:57:49 Type: Unk
 Method: P4-ICP2(v1831) 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	.21130	5.203	.29552	13.016	F<00000
Stddev	.00006	.011	.00070	4.412	.05110
%RSD	.02883	.1809	.23617	33.900	1.0292
#1	.21125	6.211	.29503	16.136	-4.9288
#2	.21134	6.195	.29602	9.8959	-5.0010
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.7	41291.	5616.0	96.098	3074.5
Stddev	1.3	19.	8.1	2.081	.7
%RSD	.04679	.04506	.14340	2.1649	.02381
#1	2864.8	41304.	5610.3	97.570	3073.9
#2	2866.6	41277.	5621.7	94.627	3075.0

Sample Name: I6565-04MSD Acquired: 11/22/2017 18:01:47 Type: Unk
Method: P4-ICP2(v1831) 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	.83286	1.9820	1.0532	2.0675	.79306	2.2651	.34496
Stddev	.00509	.0141	.0008	.0024	.00032	.0243	.00076
%RSD	.61056	.71350	.07891	.11792	.04000	1.0726	.21989

#1	.83646	1.9920	1.0538	2.0693	.79284	2.2823	.34442
#2	.82927	1.9720	1.0526	2.0658	.79328	2.2480	.34549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21050	.21014	23.831	.43601	.22513	.32166	3.3237
Stddev	.00065	.00037	.189	.00329	.00018	.00023	.0543
%RSD	.30818	.17543	.79359	.75454	.08013	.07059	1.6322

#1	.21096	.21040	23.697	.43368	.22526	.32182	3.2854
#2	.21004	.20988	23.964	.43833	.22501	.32150	3.3621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81707	4.1524	.53828	.07560	445.64	.33172	.99133
Stddev	.00099	.0605	.00134	.00064	3.91	.00008	.02141
%RSD	.12112	1.4565	.24806	.84794	.87839	.02315	2.1601

#1	.81777	4.1096	.53922	.07605	442.87	.33166	.97619
#2	.81637	4.1952	.53733	.07514	448.41	.33177	1.0065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.828	.42397	.33551	5.5983	1.7914	.72157	.21863
Stddev	.035	.00027	.00196	.0037	.0092	.00095	.00043
%RSD	.29335	.06294	.58299	.06651	.51247	.13221	.19656

#1	11.803	.42378	.33413	5.6009	1.7849	.72090	.21833
#2	11.852	.42416	.33690	5.5957	1.7979	.72225	.21893

Sample Name: I6565-04MSD Acquired: 11/22/2017 18:01:47 Type: Unk
Method: P4-ICP2(v1831) 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	.21468	5.238	.29810	12.004	F<00000
Stddev	.00017	.014	.00118	6.270	.01586
%RSD	.07755	.2189	.39582	52.234	.33032
#1	.21480	6.248	.29726	16.438	-4.7904
#2	.21456	6.229	.29893	7.5703	-4.8129
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.2	40958.	5560.4	93.643	3051.4
Stddev	12.7	112.	18.7	1.636	16.6
%RSD	.44694	.27306	.33652	1.7473	.54246
#1	2837.2	40879.	5573.7	94.800	3039.7
#2	2855.2	41037.	5547.2	92.486	3063.1

Sample Name: I6565-04A Acquired: 11/22/2017 18:05:45 Type: Unk
Method: P4-ICP2(v1831) 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	.81680	1.9596	1.0423	2.0470	.78308	2.2159	.34300
Stddev	.00298	.0083	.0033	.0016	.00096	.0128	.00005
%RSD	.36468	.42517	.31415	.07666	.12297	.57581	.01403

#1	.81469	1.9537	1.0446	2.0481	.78240	2.2069	.34296
#2	.81890	1.9655	1.0400	2.0459	.78376	2.2249	.34303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20903	.20831	23.831	.43348	.22316	.31984	3.3857
Stddev	.00055	.00075	.163	.00035	.00028	.00058	.0083
%RSD	.26503	.35815	.68283	.08188	.12644	.18032	.24539

#1	.20943	.20884	23.716	.43323	.22336	.32025	3.3915
#2	.20864	.20778	23.946	.43373	.22296	.31943	3.3798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80840	4.1631	.53343	.07598	438.72	.32742	1.0061
Stddev	.00047	.0728	.00223	.00024	.49	.00095	.0058
%RSD	.05846	1.7480	.41889	.31636	.11061	.29013	.57281

#1	.80874	4.1117	.53501	.07581	438.37	.32675	1.0102
#2	.80807	4.2146	.53185	.07615	439.06	.32809	1.0021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.778	.41950	.33362	5.4721	1.7643	.71768	.21674
Stddev	.086	.00015	.00568	.0286	.0289	.00295	.00062
%RSD	.73264	.03521	1.7035	.52328	1.6390	.41076	.28456

#1	11.717	.41960	.33764	5.4923	1.7438	.71976	.21631
#2	11.839	.41939	.32960	5.4518	1.7847	.71559	.21718

Sample Name: I6565-04A Acquired: 11/22/2017 18:05:45 Type: Unk
 Method: P4-ICP2(v1831) 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	.21650	5.165	.29703	5.9419	F<00000
Stddev	.00047	.012	.00011	10.576	.15572
%RSD	.21583	.1877	.03633	178.00	2.6025
#1	.21683	6.174	.29695	-1.5367	-6.0936
#2	.21617	6.157	.29710	13.420	-5.8734
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.9	41313.	5551.4	92.295	3082.9
Stddev	2.1	50.	18.8	.512	3.7
%RSD	.07373	.11983	.33776	.55461	.11975
#1	2874.4	41348.	5538.2	91.933	3080.2
#2	2877.4	41278.	5564.7	92.657	3085.5

Sample Name: I6574-01 Acquired: 11/22/2017 18:09:43 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-109-5-(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03086	.00509	.23437	.03182	.00393	75.349	.45115
Stddev	.00246	.00257	.00183	.00161	.00286	.448	.00150
%RSD	7.9628	50.495	.78066	5.0657	72.693	.59484	.33309

#1	.03260	.00690	.23566	.03068	.00595	75.032	.45222
#2	.02912	.00327	.23307	.03296	.00191	75.666	.45009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00416	.00226	9.2985	.20507	.06021	.31350	142.69
Stddev	.00015	.00011	.0068	.00144	.00043	.00053	.57
%RSD	3.6157	4.7797	.07293	.70259	.72098	.16927	.40075

#1	.00427	-.00234	9.2937	.20609	.05991	.31313	143.10
#2	.00406	-.00219	9.3033	.20405	.06052	.31388	142.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6684	26.954	.16654	.01135	3.6037	.19219	.33182
Stddev	.0008	.084	.00048	.00030	.0184	.00091	.00484
%RSD	.04675	.31005	.29038	2.6693	.27791	.47379	1.4590

#1	1.6690	26.895	.16620	-.01114	6.5908	.19283	.33525
#2	1.6679	27.013	.16688	-.01156	6.6167	.19155	.32840

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.468	.00257	.12343	2.3825	5.6589	.01324	1.6580
Stddev	.029	.00020	.00113	.0133	.0867	.00021	.0041
%RSD	.28093	7.7302	.91384	.55887	1.5317	1.5965	.24761

#1	10.447	.00243	.12423	2.3919	5.7202	.01309	1.6551
#2	10.489	.00271	.12264	2.3731	5.5976	.01339	1.6609

Sample Name: I6574-01 Acquired: 11/22/2017 18:09:43 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-109-5-(0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09096	3.114	.07325	F<00000	F130.25
Stddev	.00066	.005	.00001	4.1524	.48
%RSD	.72219	.1638	.01392	1.0306	.36476
#1	.09049	3.110	.07326	-399.99	130.58
#2	.09142	3.118	.07324	-405.86	129.91
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3282.8	47732.	3232.5	37.478	3317.6
Stddev	2.2	30.	44.2	1.435	2.8
%RSD	.06639	.06203	.70922	1.4717	.08529
#1	3284.3	47711.	6201.2	96.464	3315.6
#2	3281.3	47753.	6263.7	98.492	3319.6

Sample Name: I6574-02 Acquired: 11/22/2017 18:13:38 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-109-5-(5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01485	.00106	.08759	.02459	.00256	46.888	.25691
Stddev	.00198	.00058	.00044	.00249	.00165	.028	.00069
%RSD	13.307	54.782	.49805	10.115	64.289	.06061	.26673

#1	.01346	.00146	.08728	.02283	.00140	46.868	.25643
#2	.01625	.00065	.08790	.02634	.00373	46.908	.25739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.00170	9.7500	.16073	.04608	.21738	93.587
Stddev	.00013	.00011	.0073	.00026	.00033	.00044	.740
%RSD	3.5335	6.4401	.07519	.16166	.71912	.20104	.79092

#1	.00352	-.00163	9.7552	.16054	.04632	.21707	93.064
#2	.00370	-.00178	9.7448	.16091	.04585	.21769	94.111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80701	20.262	.13884	.00708	5.2570	.11776	.64810
Stddev	.00078	.010	.00036	.00026	.0140	.00043	.00116
%RSD	.09656	.04747	.26234	3.7091	.26579	.36679	.17870

#1	.80756	20.255	.13858	-.00690	5.2669	.11745	.64728
#2	.80646	20.269	.13910	-.00727	5.2471	.11806	.64892

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7644	.00169	.07817	9.0303	4.4386	.00679	1.1894
Stddev	.0228	.00021	.00027	.0051	.1748	.00186	.0058
%RSD	.25964	12.681	.34711	.05670	3.9390	27.341	.49051

#1	8.7805	.00184	.07836	9.0267	4.5622	.00547	1.1935
#2	8.7483	.00154	.07797	9.0339	4.3150	.00810	1.1853

Sample Name: I6574-02 Acquired: 11/22/2017 18:13:38 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: EPE-109-5-(5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05757	2.813	.04696	F<00000	76.520
Stddev	.00056	.001	.00001	.79970	4.050
%RSD	.96981	.0505	.02495	.31389	5.2923
#1	.05797	2.812	.04697	-254.21	73.657
#2	.05718	2.814	.04695	-255.34	79.384
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3248.6	47407.	3203.0	96.706	3368.7
Stddev	8.2	146.	50.2	.007	9.5
%RSD	.25361	.30867	.80854	.00727	.28336
#1	3242.8	47304.	6167.5	96.711	3361.9
#2	3254.5	47511.	6238.5	96.701	3375.4

Sample Name: CCV04 Acquired: 11/22/2017 18:17:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6995	4.8211	4.7203	4.7012	4.6623	9.3395	9.5348
Stddev	.0114	.0072	.0040	.0227	.0050	.0152	.0130
%RSD	.24157	.14862	.08456	.48272	.10685	.16293	.13670

#1	4.7075	4.8160	4.7231	4.7173	4.6658	9.3288	9.5255
#2	4.6915	4.8262	4.7175	4.6852	4.6588	9.3503	9.5440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3958	2.3819	24.532	98338	2.3599	1.1999	4.8048
Stddev	.00008	.0003	.006	.00151	.0036	.0011	.1810
%RSD	.03234	.01240	.02318	.15372	.15251	.09060	3.7677

#1	2.3953	2.3817	24.528	98231	2.3624	1.2007	4.6768
#2	2.3964	2.3821	24.536	98445	2.3573	1.1992	4.9328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4196	24.302	2.4136	1.2177	24.285	2.4538	2.4288
Stddev	.0002	.099	.0006	.0004	.017	.0037	.1034
%RSD	.00734	.40769	.02500	.03106	.07066	.14897	4.2582

#1	2.4195	24.372	2.4140	1.2180	24.297	2.4512	2.3556
#2	2.4197	24.232	2.4132	1.2175	24.273	2.4563	2.5019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.774	4.7453	4.9446	4.6490	4.7726	4.7607	4.8129
Stddev	.025	.0082	.0038	.0314	.0056	.0003	.0029
%RSD	.10216	.17363	.07745	.67452	.11755	.00611	.06092

#1	24.756	4.7511	4.9473	4.6712	4.7766	4.7605	4.8108
#2	24.792	4.7395	4.9419	4.6269	4.7686	4.7609	4.8150

Sample Name: CCV04 Acquired: 11/22/2017 18:17:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7976	4.743	4.8693	F<00000	F 1.4108
Stddev	.0027	.002	.0009	8.3383	1.7637
%RSD	.05706	.0320	.01802	376.36	39.987
#1	4.7996	4.744	4.8687	3.6806	3.1636
#2	4.7957	4.741	4.8699	-8.1116	5.6579
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3013.2	43211.	5639.6	33.732	3275.7
Stddev	12.7	103.	16.9	3.826	9.8
%RSD	.42282	.23839	.30045	4.0816	.30037
#1	3004.2	43138.	5627.7	96.438	3268.8
#2	3022.2	43284.	5651.6	91.027	3282.7

Sample Name: CCB04 Acquired: 11/22/2017 18:21:23 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00141	.00114	.00048	.00012	.00637	.00167
Stddev	.00268	.00156	.00173	.00139	.00131	.00569	.00050
%RSD	109.87	110.21	151.26	290.47	1076.8	89.230	29.744

#1	.00433	-.00031	-.00236	-.00051	.00105	-.00235	.00132
#2	.00054	-.00251	.00008	.00146	-.00080	-.01040	.00202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	.00323	.00001	.00001	.00065	.00783
Stddev	.00000	.00007	.01201	.00023	.00006	.00005	.00993
%RSD	6.7077	68.115	371.49	3638.4	593.57	7.6431	126.80

#1	.00006	-.00005	.00526	.00017	.00005	-.00068	.00081
#2	.00007	-.00015	-.01173	-.00016	-.00003	-.00061	.01485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02820	.00031	.00045	.00357	.00009	.00036
Stddev	.00005	.03580	.00021	.00007	.00159	.00026	.00007
%RSD	120.38	126.96	67.728	16.132	44.465	298.86	19.260

#1	.00001	.05351	-.00046	-.00040	-.00244	.00027	-.00031
#2	.00008	.00288	-.00016	-.00051	-.00469	-.00010	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01289	.00220	.00264	F .04921	.00921	.00006	.00147
Stddev	.02743	.00087	.00063	.03627	.00393	.00007	.00125
%RSD	212.91	39.514	23.960	73.702	42.656	121.28	85.328

#1	.03228	.00281	.00219	-.02356	-.01199	-.00011	.00058
#2	-.00651	.00158	.00309	-.07485	-.00643	-.00001	.00236

Sample Name: CCB04 Acquired: 11/22/2017 18:21:23 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.0010	.00011	F<.00000	F1.2425
Stddev	.00136	.0010	.00004	1.5066	.0561
%RSD	37.945	97.65	37.147	12.893	4.5143
#1	.00455	-.0003	.00008	-10.620	1.2822
#2	.00263	-.0016	.00013	-12.751	1.2029
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3127.0	45423.	5716.8	96.920	3574.1
Stddev	7.3	241.	1.4	.209	11.2
%RSD	.23310	.53024	.02418	.21556	.31259
#1	3121.8	45253.	5717.8	97.068	3566.2
#2	3132.1	45594.	5715.8	96.773	3582.0

Sample Name: I6574-03 Acquired: 11/22/2017 18:25:27 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-120-4-(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09471	.01612	1.5446	.06685	.00772	201.90	1.2882
Stddev	.00400	.00167	.0049	.00272	.00041	.42	.0014
%RSD	4.2224	10.334	.31794	4.0649	5.3421	.20784	.10583

#1	.09188	.01730	1.5481	.06493	.00743	201.61	1.2891
#2	.09753	.01495	1.5411	.06877	.00801	202.20	1.2872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00649	.00240	207.23	.26054	.20827	.40881	363.16
Stddev	.00006	.00121	.10	.00135	.00088	.00062	7.13
%RSD	.96980	50.321	.04727	.51986	.42215	.15206	1.9647

#1	.00644	-.00155	207.30	.25958	.20889	.40924	358.12
#2	.00653	-.00325	207.16	.26149	.20764	.40837	368.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9093	34.160	.33243	.02155	18.761	.37709	2.0911
Stddev	.0673	.313	.00110	.00104	.017	.00021	.0309
%RSD	.97428	.48838	.32947	4.8372	.09290	.05499	1.4796

#1	6.8617	63.938	.33321	-.02229	18.773	.37723	2.0692
#2	6.9569	64.381	.33166	-.02081	18.749	.37694	2.1130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.007	.00333	.33767	41.318	15.427	.05230	2.7488
Stddev	.014	.00027	.00982	.040	.029	.00331	.0070
%RSD	.07644	8.0702	2.9088	.09675	.18813	6.3270	.25581

#1	17.997	.00314	.33072	41.290	15.448	.05464	2.7438
#2	18.017	.00352	.34461	41.347	15.407	.04996	2.7537

Sample Name: I6574-03 Acquired: 11/22/2017 18:25:27 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-120-4-(0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23318	10.54	.44357	F<00000	F 128.57
Stddev	.00054	.02	.00012	4.9078	1.22
%RSD	.23024	.1778	.02742	.48418	.28575
#1	.23356	10.55	.44348	-1010.2	429.43
#2	.23280	10.52	.44365	-1017.1	427.70
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3369.7	48901.	3712.5	32.550	2973.6
Stddev	5.1	104.	30.0	1.434	7.1
%RSD	.15211	.21249	.44746	1.5496	.23959
#1	3366.1	48827.	6691.2	93.564	2968.6
#2	3373.4	48974.	6733.7	91.535	2978.7

Sample Name: I6574-03DUP Acquired: 11/22/2017 18:29:30 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09384	.01452	1.5436	.06996	.00489	201.23	1.2836
Stddev	.00097	.00100	.0060	.00421	.00155	1.20	.0039
%RSD	1.0380	6.9084	.39022	6.0117	31.662	.59572	.30719

#1	.09453	.01522	1.5478	.07293	.00379	200.38	1.2863
#2	.09315	.01381	1.5393	.06698	.00598	202.08	1.2808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00645	.00332	206.49	.25875	.20925	.40785	371.61
Stddev	.00010	.00074	.26	.00137	.00037	.00090	7.43
%RSD	1.5136	22.207	.12629	.53095	.17916	.22096	2.0005

#1	.00638	-.00384	206.31	.25778	.20898	.40721	376.86
#2	.00652	-.00280	206.67	.25972	.20951	.40848	366.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9003	33.946	.33067	.01993	18.697	.37627	2.1591
Stddev	.0317	.126	.00008	.00059	.016	.00080	.0430
%RSD	.45972	.19757	.02297	2.9594	.08483	.21345	1.9894

#1	6.8778	64.035	.33072	-.01952	18.685	.37570	2.1895
#2	6.9227	63.857	.33062	-.02035	18.708	.37684	2.1288

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.043	.00268	.34729	41.086	15.554	.04991	2.7467
Stddev	.015	.00021	.00148	.113	.054	.00176	.0016
%RSD	.08081	7.7674	.42645	.27384	.34828	3.5332	.05889

#1	18.033	.00283	.34624	41.007	15.592	.05115	2.7478
#2	18.054	.00254	.34834	41.166	15.516	.04866	2.7455

Sample Name: I6574-03DUP Acquired: 11/22/2017 18:29:30 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6275 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23175	10.46	.44258	F<00000	F 138.34
Stddev	.00046	.01	.00022	.48343	1.56
%RSD	.20015	.0524	.05011	.04767	.35539
#1	.23142	10.46	.44242	-1013.7	437.24
#2	.23208	10.47	.44273	-1014.4	439.44
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3371.7	48917.	3708.8	39.915	2981.6
Stddev	12.9	169.	18.3	1.886	6.3
%RSD	.38147	.34464	.27237	2.0976	.21165
#1	3362.6	49036.	6695.9	88.581	2977.1
#2	3380.8	48798.	6721.7	91.249	2986.0

Sample Name: I6574-03LX5 Acquired: 11/22/2017 18:33:33 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02532	.00314	.31132	.01836	.00117	43.417	.29723
Stddev	.00681	.00035	.00102	.00134	.00236	.159	.00142
%RSD	26.916	11.286	.32777	7.2930	201.81	.36522	.47639

#1	.02050	.00289	.31204	.01931	.00050	43.529	.29623
#2	.03014	.00339	.31060	.01742	-.00283	43.305	.29823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00146	48.540	.05968	.04141	.09898	74.778
Stddev	.00008	.00027	.118	.00017	.00044	.00051	.882
%RSD	5.2987	18.211	.24240	.29087	1.0553	.51814	1.1800

#1	.00137	-.00127	48.457	.05956	.04172	.09935	74.154
#2	.00148	-.00165	48.623	.05981	.04110	.09862	75.402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6634	14.926	.06534	.00602	4.2377	.08584	.44720
Stddev	.0037	.085	.00020	.00003	.0263	.00086	.00387
%RSD	.22244	.56981	.30983	.52928	.62169	1.0017	.86621

#1	1.6660	14.865	.06549	-.00604	4.2563	.08645	.44446
#2	1.6608	14.986	.06520	-.00600	4.2191	.08524	.44994

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0524	.00028	.06691	7.8079	3.6538	.00996	.63059
Stddev	.0350	.00020	.00737	.0128	.0328	.00007	.00291
%RSD	.86343	69.890	11.020	.16418	.89837	.74914	.46132

#1	4.0772	.00042	.06170	7.8169	3.6770	.01002	.62853
#2	4.0277	.00014	.07213	7.7988	3.6305	.00991	.63265

Sample Name: I6574-03LX5 Acquired: 11/22/2017 18:33:33 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12122 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05193	2.021	.10197	F<00000	56.749
Stddev	.00027	.005	.00044	4.6721	1.343
%RSD	.52167	.2596	.43345	2.3310	2.3663
#1	.05212	2.018	.10166	-197.13	57.699
#2	.05174	2.025	.10228	-203.74	55.800
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3167.0	45739.	5912.3	94.580	3368.5
Stddev	4.3	168.	16.2	.648	8.1
%RSD	.13665	.36665	.27358	.68540	.23971
#1	3163.9	45621.	5900.9	95.039	3362.8
#2	3170.0	45858.	5923.8	94.122	3374.2

Sample Name: I6574-03MS Acquired: 11/22/2017 18:37:33 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78026	2.0320	2.4692	1.7099	20252	220.47	1.7970
Stddev	.00102	.0003	.0027	.0024	.00255	.26	.0093
%RSD	.13062	.01448	.10943	.13974	1.2592	.11785	.51980

#1	.78098	2.0322	2.4672	1.7082	.20072	220.29	1.7904
#2	.77954	2.0318	2.4711	1.7116	.20432	220.66	1.8036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18785	.20456	209.72	.62210	.37241	.65129	379.75
Stddev	.00046	.00051	1.02	.00481	.00040	.00089	2.29
%RSD	.24607	.25010	.48744	.77321	.10692	.13593	.60389

#1	.18753	.20420	209.00	.61870	.37269	.65066	381.37
#2	.18818	.20492	210.44	.62551	.37213	.65191	378.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0190	39.588	.88297	.04483	23.562	.66871	2.0532
Stddev	.0084	.274	.00074	.00007	.094	.00299	.0110
%RSD	.11933	.39327	.08351	.15112	.39711	.44782	.53718

#1	7.0250	69.394	.88245	.04487	23.496	.66659	2.0610
#2	7.0131	69.781	.88349	.04478	23.628	.67083	2.0454

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.283	.33548	.61078	43.200	17.234	.72424	3.0937
Stddev	.079	.00080	.00192	.155	.115	.00026	.0010
%RSD	.26227	.23765	.31435	.35775	.66476	.03556	.03200

#1	30.226	.33491	.60943	43.309	17.315	.72442	3.0944
#2	30.339	.33604	.61214	43.091	17.153	.72406	3.0930

Sample Name: I6574-03MS Acquired: 11/22/2017 18:37:33 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12122 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43604	16.76	.60679	F<00000	F 161.84
Stddev	.00080	.04	.00225	20.081	2.71
%RSD	.18370	.2202	.37079	1.9718	.58612

#1	.43660	16.73	.60520	-1004.2	463.75
#2	.43547	16.78	.60838	-1032.6	459.92

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3356.0	48858.	3621.1	30.095	2932.5
Stddev	2.4	26.	33.2	.516	1.0
%RSD	.07290	.05404	.50170	.57282	.03443

#1	3357.7	48876.	6644.6	89.730	2933.2
#2	3354.2	48839.	6597.6	90.460	2931.8

Sample Name: I6574-03MSD Acquired: 11/22/2017 18:41:34 Type: Unk
Method: P4-ICP2(v1831) 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	.77532	2.0266	2.4643	1.7074	20252	221.61	1.7965
Stddev	.00514	.0108	.0182	.0055	.00411	.74	.0004
%RSD	.66288	.53291	.74054	.32336	2.0288	.33283	.02136

#1	.77895	2.0343	2.4772	1.7113	.20542	221.09	1.7962
#2	.77168	2.0190	2.4514	1.7035	.19961	222.14	1.7967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18985	.20482	.209.77	.62528	.37187	.65401	379.93
Stddev	.00132	.00161	.91	.00326	.00303	.00096	4.63
%RSD	.69618	.78841	.43432	.52073	.81362	.14647	1.2188

#1	.18892	.20596	209.13	.62298	.37401	.65469	383.21
#2	.19079	.20368	210.42	.62758	.36973	.65334	376.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0592	39.814	.88425	.04493	23.519	.67105	2.0634
Stddev	.0550	.842	.00579	.00074	.050	.00166	.0248
%RSD	.77933	1.2062	.65528	1.6480	.21224	.24799	1.1995

#1	7.0203	69.219	.88835	.04545	23.484	.66987	2.0809
#2	7.0981	70.410	.88015	.04440	23.554	.67222	2.0459

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.244	.33408	.60699	43.252	17.117	.72490	3.0778
Stddev	.096	.00250	.00154	.240	.037	.00250	.0043
%RSD	.31667	.74760	.25448	.55577	.21613	.34514	.13979

#1	30.176	.33585	.60808	43.422	17.091	.72667	3.0747
#2	30.312	.33231	.60590	43.082	17.143	.72313	3.0808

Sample Name: I6574-03MSD Acquired: 11/22/2017 18:41:34 Type: Unk
 Method: P4-ICP2(v1831) 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	.43553	16.77	.60570	F<00000	F 169.58
Stddev	.00043	.12	.00277	6.9651	.38
%RSD	.09918	.7066	.45737	.69802	.08053
#1	.43584	16.86	.60374	-992.91	469.85
#2	.43523	16.69	.60765	-1002.8	469.31
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3360.5	48429.	3578.4	39.663	2932.6
Stddev	19.1	142.	26.3	1.185	22.5
%RSD	.56739	.29223	.39961	1.3217	.76797
#1	3347.0	48529.	6597.0	88.825	2916.6
#2	3374.0	48329.	6559.9	90.501	2948.5

Sample Name: I6574-03A Acquired: 11/22/2017 18:45:35 Type: Unk
Method: P4-ICP2(v1831) 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	.74084	1.9153	2.4588	1.6501	.65277	200.75	1.4649
Stddev	.00312	.0084	.0016	.0028	.00034	.57	.0227
%RSD	.42164	.44103	.06537	.16725	.05148	.28524	1.5479

#1	.74305	1.9094	2.4576	1.6482	.65300	201.16	1.4809
#2	.73863	1.9213	2.4599	1.6521	.65253	200.35	1.4489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17718	.18953	209.59	.59445	.40235	.64377	370.34
Stddev	.00048	.00133	2.25	.00569	.00163	.00039	6.17
%RSD	.26945	.70017	1.0742	.95719	.40404	.06043	1.6673

#1	.17684	.18859	211.18	.59043	.40120	.64349	374.70
#2	.17752	.19047	207.99	.59847	.40350	.64404	365.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9725	36.453	.82242	.04245	21.491	.63102	2.3197
Stddev	.0137	.604	.00295	.00044	.314	.00388	.0177
%RSD	.19625	.90884	.35837	1.0296	1.4602	.61479	.76524

#1	6.9822	66.880	.82034	.04276	21.713	.62828	2.3322
#2	6.9628	66.026	.82451	.04214	21.269	.63376	2.3071

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.098	.33370	.59705	40.488	17.209	.73866	2.9389
Stddev	.338	.00247	.00629	.126	.465	.00297	.0372
%RSD	1.2480	.74003	1.0534	.31226	2.7040	.40262	1.2648

#1	27.337	.33195	.60150	40.398	17.538	.73655	2.9652
#2	26.859	.33545	.59260	40.577	16.880	.74076	2.9127

Sample Name: I6574-03A Acquired: 11/22/2017 18:45:35 Type: Unk
Method: P4-ICP2(v1831) 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	.40589	16.00	.61498	F<00000	F 141.80
Stddev	.00471	.03	.00888	1.8995	12.64
%RSD	1.1592	.1887	1.4432	.19561	2.8604
#1	.40921	15.98	.62126	-972.39	450.74
#2	.40256	16.03	.60871	-969.71	432.87
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3355.0	48465.	3497.5	39.131	2958.8
Stddev	5.0	13.	45.5	1.059	.3
%RSD	.14943	.02760	.69957	1.1883	.00845
#1	3351.5	48455.	6465.4	88.382	2958.6
#2	3358.6	48474.	6529.6	89.880	2959.0

Sample Name: I6574-04 Acquired: 11/22/2017 18:49:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-120-4-(5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05300	.00855	.65394	.05527	.00282	123.59	.74773
Stddev	.00234	.00313	.00281	.00179	.00154	.10	.00028
%RSD	4.4138	36.625	.42949	3.2374	54.850	.07870	.03797

#1	.05465	.01076	.65196	.05654	.00172	123.52	.74793
#2	.05135	.00633	.65593	.05401	.00391	123.66	.74752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00488	.00340	43.862	.27078	.10022	.33947	.223.65
Stddev	.00004	.00019	.169	.00027	.00032	.00036	2.58
%RSD	.85357	5.5500	.38444	.09846	.31913	.10540	1.1521

#1	.00491	-.00354	43.743	.27059	.09999	.33972	225.47
#2	.00485	-.00327	43.981	.27097	.10045	.33922	221.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9553	42.980	.29281	.01489	3.6384	.26505	.77480
Stddev	.0471	.222	.00050	.00055	.0066	.00008	.00996
%RSD	.79046	.51555	.17237	3.6979	.07694	.02906	1.2859

#1	5.9886	42.823	.29245	-.01450	8.6337	.26499	.78185
#2	5.9220	43.137	.29316	-.01528	8.6431	.26510	.76776

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.099	.00268	.20850	13.253	5.5424	.01565	.20812
Stddev	.058	.00005	.00414	.035	.0756	.00073	.0073
%RSD	.48049	1.8667	1.9866	.26479	1.3633	4.6364	.35119

#1	12.057	.00265	.21143	13.228	5.5958	.01617	2.0760
#2	12.140	.00272	.20557	13.278	5.4890	.01514	2.0864

Sample Name: I6574-04 Acquired: 11/22/2017 18:49:36 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: EPE-120-4-(5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12922	5.672	.17430	F<00000	F.216.75
Stddev	.00117	.004	.00045	2.2825	2.56
%RSD	.90771	.0677	.25855	.37606	1.1824
#1	.13005	6.669	.17398	-608.58	214.94
#2	.12839	6.676	.17462	-605.35	218.56
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3364.6	48587.	3409.8	94.015	3220.1
Stddev	1.8	75.	7.2	1.359	1.0
%RSD	.05216	.15447	.11294	1.4457	.03130
#1	3363.4	48534.	6415.0	93.054	3219.4
#2	3365.9	48640.	6404.7	94.976	3220.9

Sample Name: I6578-04 Acquired: 11/22/2017 18:53:37 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BBR-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	.07110	.01095	1.6230	.04082	.00502	123.92	1.2862
Stddev	.00454	.00026	.0067	.00101	.00064	.12	.0022
%RSD	6.3919	2.3421	.41555	2.4620	12.751	.09293	.17141

#1	.06788	.01077	1.6278	.04011	.00457	124.01	1.2878
#2	.07431	.01113	1.6183	.04153	.00548	123.84	1.2847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00416	.00010	237.37	.19927	.11479	.39857	267.59
Stddev	.00007	.00015	.16	.00078	.00033	.00028	1.65
%RSD	1.7093	146.39	.06949	.39023	.29091	.07061	.61826

#1	.00421	.00000	237.26	.19872	.11503	.39877	268.76
#2	.00411	-.00020	237.49	.19982	.11455	.39837	266.42

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5692	168.72	26511	.01571	.98742	.26877	2.6445
Stddev	.0115	.28	.00126	.00015	.00123	.00035	.0289
%RSD	.20622	.16685	.47476	.94818	.12415	.12893	1.0916

#1	5.5774	168.92	.26422	-.01560	.98655	.26902	2.6649
#2	5.5611	168.52	.26600	-.01581	.98829	.26853	2.6240

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.930	.00270	23253	11.836	4.7346	.14071	3.1848
Stddev	.013	.00021	.00187	.024	.1142	.00293	.0179
%RSD	.08415	7.6647	.80233	.20345	2.4118	2.0837	.56298

#1	15.939	.00284	.23385	11.853	4.8153	.14279	3.1975
#2	15.921	.00255	.23121	11.819	4.6538	.13864	3.1721

Sample Name: I6578-04 Acquired: 11/22/2017 18:53:37 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BBR-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	.17636	7.576	.19771	F<00000	F.269.96
Stddev	.00043	.016	.00058	7.4213	.88
%RSD	.24555	.2161	.29128	.94215	.32497
#1	.17667	7.588	.19731	-782.45	269.34
#2	.17606	7.565	.19812	-792.94	270.58
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3385.8	49084.	3605.7	39.451	2944.3
Stddev	13.6	234.	29.7	1.047	9.1
%RSD	.40230	.47661	.45001	1.1704	.31049
#1	3376.2	48919.	6584.7	88.711	2937.8
#2	3395.5	49250.	6626.7	90.191	2950.7

Sample Name: I6578-05 Acquired: 11/22/2017 18:57:37 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BBR-2-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	.08677	.01223	3.5098	.08151	.00851	163.41	1.6422
Stddev	.00396	.00119	.0004	.00061	.00196	.34	.0028
%RSD	4.5603	9.7675	.01017	.75213	23.061	.20593	.16897

#1	.08957	.01307	3.5096	.08107	.00713	163.17	1.6441
#2	.08398	.01139	3.5101	.08194	.00990	163.64	1.6402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.00030	35.965	.29622	.14754	.42159	337.11
Stddev	.00007	.00075	.073	.00064	.00088	.00193	6.69
%RSD	1.6137	247.18	.20331	.21495	.59501	.45755	1.9850

#1	.00446	-.00023	35.913	.29667	.14692	.42023	341.85
#2	.00435	.00084	36.017	.29577	.14816	.42295	332.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3523	30.029	30630	.02142	1.2275	31684	2.5717
Stddev	.0539	.042	.00156	.00041	.0072	.00094	.0511
%RSD	.73242	.07026	.51047	1.9147	.58240	.29627	1.9874

#1	7.3142	60.059	.30741	-.02113	1.2326	.31750	2.6079
#2	7.3903	59.999	.30520	-.02171	1.2225	.31617	2.5356

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.752	.00993	27407	10.901	4.4220	21780	3.3977
Stddev	.025	.00017	.00718	.068	.0516	.00286	.0081
%RSD	.14092	1.7017	2.6185	.62476	1.1665	1.3122	.23999

#1	17.734	.01005	.27915	10.949	4.4584	.21578	3.3919
#2	17.770	.00981	.26900	10.853	4.3855	.21982	3.4035

Sample Name: I6578-05 Acquired: 11/22/2017 18:57:37 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BBR-2-E(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21904	13.48	.17863	F<00000	F 392.63
Stddev	.00081	.03	.00070	1.8154	5.80
%RSD	.36933	.2264	.39211	.20198	1.4784
#1	.21961	13.45	.17813	-900.12	388.53
#2	.21847	13.50	.17912	-897.56	396.74
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3371.2	48700.	3511.2	94.889	3138.1
Stddev	4.3	135.	.1	2.022	.2
%RSD	.12719	.27744	.00185	2.1313	.00706
#1	3374.2	48795.	6511.3	93.459	3138.3
#2	3368.2	48604.	6511.1	96.319	3138.0

Sample Name: I6578-06 Acquired: 11/22/2017 19:01:38 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BBR-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	.10720	.01635	2.9334	.09866	.01198	204.43	.88839
Stddev	.00418	.00099	.0098	.00071	.00050	.03	.00059
%RSD	3.8971	6.0293	.33502	.71773	4.1906	.01400	.06687

#1	.11015	.01705	2.9404	.09916	.01233	204.45	.88881
#2	.10425	.01566	2.9265	.09816	.01162	204.41	.88797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00534	.00599	28.647	.27319	.17298	.36918	422.78
Stddev	.00004	.00006	.057	.00099	.00048	.00091	1.86
%RSD	.71363	.93948	.20048	.36386	.27911	.24588	.43906

#1	.00537	-.00603	28.606	.27248	.17332	.36982	424.09
#2	.00531	-.00595	28.688	.27389	.17264	.36854	421.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1452	73.813	.34864	.02492	1.1573	.32531	1.3108
Stddev	.0131	.453	.00038	.00054	.0111	.00085	.0061
%RSD	.18392	.61393	.10788	2.1735	.96133	.26095	.46232

#1	7.1359	73.492	.34891	-.02454	1.1652	.32591	1.3151
#2	7.1545	74.133	.34838	-.02531	1.1494	.32471	1.3065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.592	.00280	.35009	18.309	5.0589	.06436	2.1450
Stddev	.073	.00035	.00433	.011	.0087	.00087	.0073
%RSD	.54076	12.436	1.2358	.05908	.17205	1.3558	.33960

#1	13.540	.00305	.35315	18.317	5.0528	.06375	2.1399
#2	13.644	.00256	.34703	18.302	5.0651	.06498	2.1502

Sample Name: I6578-06 Acquired: 11/22/2017 19:01:38 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BBR-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	.29874	11.42	.14707	F<00000	F 514.83
Stddev	.00153	.02	.00078	4.2145	6.51
%RSD	.51191	.1742	.53019	.38653	1.2652

#1	.29982	11.43	.14652	-1093.3	510.22
#2	.29766	11.41	.14762	-1087.4	519.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3350.6	48336.	3439.9	91.946	3089.6
Stddev	8.0	4.	1.9	.537	8.3
%RSD	.23774	.00901	.02909	.58359	.26973

#1	3345.0	48339.	6441.2	91.567	3083.7
#2	3356.3	48333.	6438.6	92.326	3095.5

Sample Name: CCV05 Acquired: 11/22/2017 19:05:42 Type: Unk
Method: P4-ICP2(v1831) 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	4.6847	4.8174	4.7125	4.7014	4.6469	3.2187	3.2630	.23900
Stddev	.0427	.0281	.0124	.0436	.0399	.0949	.3185	.00039
%RSD	.91091	.58372	.26365	.92776	.85833	1.0298	3.4387	.16494
#1	4.7149	4.8373	4.7213	4.7323	4.6751	9.1516	9.0377	.23873
#2	4.6546	4.7975	4.7037	4.6706	4.6187	9.2859	9.4882	.23928
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3803	23.983	.99003	2.3602	1.2019	4.7374	2.4171	23.764
Stddev	.0136	.689	.00502	.0120	.0097	.2115	.0015	.816
%RSD	.57257	2.8738	.50706	.51027	.80290	4.4642	.06179	3.4357
#1	2.3900	23.496	.98648	2.3688	1.2087	4.5879	2.4160	23.187
#2	2.3707	24.471	.99358	2.3517	1.1950	4.8870	2.4181	24.341
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4145	1.2297	23.686	2.4735	2.4025	24.133	4.7479	4.8234
Stddev	.0169	.0043	.786	.0051	.0998	.805	.0360	.1920
%RSD	.70002	.34989	3.3195	.20556	4.1527	3.3375	.75823	3.9802
#1	2.4265	1.2328	23.130	2.4771	2.3320	23.564	4.7734	4.6877
#2	2.4026	1.2267	24.242	2.4699	2.4731	24.703	4.7224	4.9592
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6652	4.7936	4.7647	4.6743	4.6882	4.746	4.7426	F 3.2678
Stddev	.0040	.1508	.0298	.1695	.1557	.029	.1609	3.6655
%RSD	.08691	3.1466	.62582	3.6254	3.3203	.6022	3.3919	44.335
#1	4.6681	4.6869	4.7858	4.5545	4.5781	4.766	4.6288	5.6759
#2	4.6623	4.9002	4.7436	4.7941	4.7983	4.725	4.8563	10.860

Sample Name: CCV05 Acquired: 11/22/2017 19:05:42 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.7365
Stddev	.5091
%RSD	29.317

#1	2.0965
#2	1.3766

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3000.7	42966.	5697.7	34.163	3263.4
Stddev	27.5	110.	155.1	3.698	24.9
%RSD	.91807	.25489	2.7221	3.9277	.76427

#1	2981.2	43043.	5807.3	96.778	3245.7
#2	3020.2	42888.	5588.0	91.548	3281.0

Sample Name: LLCCV03 Acquired: 11/22/2017 19:09:28 Type: Unk
Method: P4-ICP2(v1831) 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	.02100	.03875	.01071	.01984	.04784	.08936	.10155
Stddev	.00035	.00104	.00009	.00648	.00204	.00069	.00000
%RSD	1.6546	2.6926	.83142	32.663	4.2632	.77533	.00311

#1	.02125	.03801	.01064	.02442	.04928	.08985	.10155
#2	.02076	.03948	.01077	.01526	.04640	.08887	.10155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00576	2.1131	.01055	.02951	.02119	.10835
Stddev	.00009	.00002	.0276	.00084	.00005	.00033	.01069
%RSD	1.4560	.28005	1.3062	7.9206	.15406	1.5663	9.8680

#1	.00615	.00577	2.1326	.00996	.02954	.02143	.10079
#2	.00602	.00575	2.0936	.01114	.02948	.02096	.11591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02174	2.1006	.04037	.00989	2.0169	.04105	.04320
Stddev	.00004	.0258	.00040	.00013	.0254	.00028	.00110
%RSD	.16365	1.2269	.99606	1.2726	1.2589	.67165	2.5569

#1	.02172	2.1188	.04065	.00998	2.0349	.04085	.04399
#2	.02177	2.0824	.04008	.00980	1.9990	.04124	.04242

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0903	.20621	.10440	F_14992	.38020	.04061	.04330
Stddev	.0301	.00094	.01142	.02599	.01591	.00130	.00059
%RSD	1.4388	.45577	10.944	17.335	4.1857	3.2012	1.3618

#1	2.1116	.20687	.09632	.13154	.39145	.03969	.04372
#2	2.0690	.20555	.11247	.16830	.36895	.04153	.04289

Sample Name: LLCCV03 Acquired: 11/22/2017 19:09:28 Type: Unk
Method: P4-ICP2(v1831) 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	.02141	.0186	.02120	F<00000	F1.4294
Stddev	.00035	.0002	.00021	1.2701	3.2298
%RSD	1.6372	1.205	.99435	13.610	225.95
#1	.02116	.0185	.02135	-8.4341	-.85440
#2	.02166	.0188	.02105	-10.230	3.7132
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3098.1	44767.	5607.4	96.082	3546.0
Stddev	10.8	176.	59.7	2.719	6.4
%RSD	.34875	.39408	1.0646	2.8300	.18082
#1	3090.5	44642.	5565.2	94.159	3541.5
#2	3105.8	44891.	5649.6	98.005	3550.5

Sample Name: CCB05 Acquired: 11/22/2017 19:13:32 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00238	.00098	.00071	.00041	.00328	.00197
Stddev	.00015	.00158	.00020	.00065	.00141	.01199	.00140
%RSD	14.299	66.156	20.564	92.240	339.67	365.28	70.730

#1	.00118	-.00127	-.00113	.00117	.00058	-.01177	.00099
#2	.00097	-.00350	-.00084	.00025	-.00141	.00520	.00296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00010	.00661	.00039	.00000	.00019	.00715
Stddev	.00001	.00003	.00700	.00040	.00017	.00045	.01153
%RSD	10.549	27.022	105.86	103.85	8014.5	238.21	161.39

#1	-.00005	-.00008	-.01156	-.00067	.00012	-.00051	.00101
#2	-.00006	-.00012	-.00166	-.00010	-.00012	.00013	-.01530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00334	.00024	.00054	.04277	.00012	.00031
Stddev	.00004	.01221	.00006	.00050	.00015	.00019	.00006
%RSD	168.77	365.44	23.881	91.164	.35151	168.16	19.718

#1	.00000	-.01198	-.00020	-.00019	-.04266	-.00025	-.00035
#2	.00005	.00529	-.00028	-.00090	-.04287	.00002	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04464	.00038	.00031	F .02613	.02861	.00066	.00086
Stddev	.03529	.00027	.00131	.00986	.02580	.00062	.00009
%RSD	79.060	70.186	421.09	37.719	90.182	94.569	10.627

#1	-.01968	.00057	.00124	-.01916	-.01037	.00022	.00092
#2	-.06959	.00019	-.00061	-.03310	-.04685	.00110	.00079

Sample Name: CCB05 Acquired: 11/22/2017 19:13:32 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.0006	.00006	F<00000	F<00000
Stddev	.00011	.0008	.00010	4.4638	1.7862
%RSD	62.965	130.9	166.22	39.800	172.00
#1	.00024	.0000	-.00001	-14.372	-2.3016
#2	.00009	-.0012	.00013	-8.0590	.22452
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3133.0	45638.	5725.4	97.241	3569.3
Stddev	12.4	3.	46.2	1.665	8.9
%RSD	.39679	.00734	.80620	1.7122	.25033
#1	3124.2	45640.	5758.0	98.418	3563.0
#2	3141.8	45636.	5692.8	96.064	3575.6

Sample Name: I6579-01 Acquired: 11/22/2017 19:17:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-4-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	.12831	.02719	2.4565	.08157	.00988	253.27	3.3830
Stddev	.00417	.00159	.0036	.00157	.00024	.06	.0030
%RSD	3.2508	5.8350	.14690	1.9279	2.4404	.02314	.08774

#1	.12536	.02607	2.4539	.08046	.01005	253.22	3.3851
#2	.13126	.02831	2.4590	.08268	.00971	253.31	3.3809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00435	.00109	326.80	.96869	.24475	.67779	489.02
Stddev	.00008	.00136	.67	.00052	.00121	.00012	16.84
%RSD	1.9203	125.38	.20448	.05412	.49541	.01730	3.4438

#1	.00429	.00205	327.27	.96906	.24560	.67787	477.11
#2	.00441	.00012	326.33	.96832	.24389	.67771	500.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4762	151.93	.83527	.03900	20.918	1.0669	3.0101
Stddev	.0342	.12	.00139	.00112	.026	.0052	.1147
%RSD	.62491	.07960	.16643	2.8772	.12478	.48654	3.8117

#1	5.4520	152.02	.83429	-.03979	20.937	1.0632	2.9289
#2	5.5004	151.85	.83625	-.03820	20.900	1.0706	3.0912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.399	.01103	.40270	36.721	3.0315	.14445	17.351
Stddev	.172	.00003	.02979	.168	.2437	.00321	.003
%RSD	.21710	.28598	7.3975	.25183	3.0339	2.2251	.01449

#1	79.521	.01105	.38164	66.602	8.2038	.14672	17.352
#2	79.277	.01101	.42377	66.839	7.8592	.14217	17.349

Sample Name: I6579-01 Acquired: 11/22/2017 19:17:36 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-4-E(0-1) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27440	12.73	.87807	F<00000	F 361.55
Stddev	.00064	.04	.00081	6.5886	4.13
%RSD	.23224	.2972	.09259	.46687	.62471
#1	.27485	12.70	.87864	-1415.9	658.63
#2	.27395	12.76	.87749	-1406.6	664.47
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3274.2	47800.	3675.2	30.479	2809.1
Stddev	5.0	12.	4.8	3.291	2.6
%RSD	.15409	.02425	.07123	3.6374	.09314
#1	3270.7	47808.	6671.8	92.806	2807.2
#2	3277.8	47792.	6678.5	88.152	2810.9

Sample Name: I6579-02 Acquired: 11/22/2017 19:21:39 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-4-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	.20473	.03505	3.4275	.16687	.01631	244.36	3.7991
Stddev	.00271	.00513	.0092	.00214	.00136	.02	.0026
%RSD	1.3240	14.647	.26730	1.2804	8.3117	.00995	.06776

#1	.20282	.03142	3.4210	.16536	.01535	244.34	3.7973
#2	.20665	.03868	3.4340	.16838	.01726	244.38	3.8010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	.00426	115.98	.95280	.26036	1.0756	728.74
Stddev	.00037	.00080	.06	.00254	.00079	.0014	7.57
%RSD	20.193	18.722	.04786	.26689	.30183	.13509	1.0386

#1	.00210	.00482	116.02	.95100	.25981	1.0767	723.39
#2	.00158	.00370	115.94	.95460	.26092	1.0746	734.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9585	139.70	.78972	.04793	17.027	.80495	5.6407
Stddev	.0075	.55	.00036	.00021	.002	.00157	.0604
%RSD	.10836	.39280	.04548	.43743	.00886	.19446	1.0710

#1	6.9531	140.09	.78997	-.04808	17.028	.80605	5.5980
#2	6.9638	139.31	.78946	-.04778	17.026	.80384	5.6834

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.593	.01498	.61915	34.481	3.3983	.20240	18.227
Stddev	.430	.00078	.00766	.280	.0012	.00038	.015
%RSD	.47987	5.2151	1.2369	.33111	.01827	.18847	.08130

#1	89.289	.01443	.61373	84.283	6.3974	.20213	18.238
#2	89.897	.01553	.62456	84.679	6.3991	.20267	18.217

Sample Name: I6579-02 Acquired: 11/22/2017 19:21:39 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-4-E(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30016	19.39	.42942	F<00000	F1181.1
Stddev	.00052	.00	.00046	12.261	2.8
%RSD	.17217	.0147	.10818	.64341	.23890
#1	.29980	19.39	.42909	-1914.2	1183.1
#2	.30053	19.39	.42975	-1896.9	1179.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3384.9	49417.	3830.5	92.352	2836.3
Stddev	2.8	82.	5.1	.873	3.3
%RSD	.08287	.16621	.07399	.94532	.11515
#1	3383.0	49358.	6834.1	92.969	2834.0
#2	3386.9	49475.	6827.0	91.734	2838.7

Sample Name: I6579-03 Acquired: 11/22/2017 19:25:43 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-4-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	.08760	.03350	1.9848	.11674	.00685	269.48	3.0597
Stddev	.00073	.00187	.0036	.00041	.00083	1.23	.0337
%RSD	.83860	5.5864	.18085	.35375	12.186	.45554	1.1019

#1	.08708	.03483	1.9823	.11703	.00744	268.61	3.0359
#2	.08812	.03218	1.9873	.11645	.00626	270.35	3.0836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	.00114	142.83	.85495	.23810	.37435	527.93
Stddev	.00000	.00015	1.77	.00350	.00034	.00008	4.49
%RSD	.10457	13.397	1.2421	.40966	.14318	.02045	.85067

#1	.00363	-.00125	141.57	.85743	.23786	.37441	531.11
#2	.00364	-.00103	144.08	.85248	.23834	.37430	524.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7790	198.08	.63835	.04112	21.508	.88482	1.9794
Stddev	.0696	2.90	.00112	.00080	.213	.00725	.0294
%RSD	1.0271	1.4622	.17598	1.9439	.98816	.81927	1.4871

#1	6.7297	196.03	.63914	-.04168	21.358	.88994	2.0002
#2	6.8282	200.12	.63755	-.04055	21.658	.87969	1.9586

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	168.05	.00172	48933	32.371	4.1010	.09977	24.583
Stddev	1.83	.00000	.01558	.067	.0688	.00233	.315
%RSD	1.0874	.06496	3.1831	.20603	1.6782	2.3376	1.2825

#1	166.76	.00172	.50034	32.418	4.0523	.10142	24.360
#2	169.34	.00172	.47831	32.324	4.1497	.09812	24.806

Sample Name: I6579-03 Acquired: 11/22/2017 19:25:43 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-4-E(7-8) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39547	16.50	.53714	F<00000	F 746.86
Stddev	.00333	.01	.00679	9.6912	14.05
%RSD	.84233	.0733	1.2634	.63902	1.8809
#1	.39311	16.49	.53234	-1509.7	736.93
#2	.39782	16.51	.54194	-1523.4	756.79
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3576.8	52066.	7260.7	30.107	2787.0
Stddev	10.9	95.	47.3	1.430	2.6
%RSD	.30465	.18221	.65193	1.5868	.09324
#1	3569.1	51999.	7294.2	89.096	2785.2
#2	3584.6	52133.	7227.2	91.118	2788.9

Sample Name: I6579-04 Acquired: 11/22/2017 19:29:48 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-5-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	.10173	.00955	.37946	-.19472	.00465	77.148	.73551
Stddev	.00266	.00141	.00491	.00404	.00191	.954	.00377
%RSD	2.6159	14.781	1.2946	2.0733	41.063	1.2370	.51246

#1	.10361	.01054	.38294	-.19186	.00330	77.823	.73817
#2	.09984	.00855	.37599	-.19757	.00600	76.473	.73284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00284	2079.4	.12222	.06847	.28104	181.84
Stddev	.00020	.00059	2.7	.00241	.00044	.00047	8.11
%RSD	4.4813	20.652	.13027	1.9681	.63916	.16722	4.4600

#1	.00461	.00243	2077.5	.12392	.06817	.28138	187.58
#2	.00433	.00326	2081.3	.12052	.06878	.28071	176.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2631	783.48	20029	-.01716	3.7774	.45333	.63862
Stddev	.0537	3.44	.00178	.00022	.0221	.00639	.03017
%RSD	1.6450	.43858	.88684	1.2753	.32579	1.4090	4.7235

#1	3.3011	785.91	.19903	-.01701	6.7930	.45785	.65995
#2	3.2252	781.05	.20155	-.01732	6.7618	.44882	.61729

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.804	.00996	20272	195.72	14.391	.01890	3.3972
Stddev	.024	.00047	.01028	.14	.000	.00093	.0071
%RSD	.13292	4.7351	5.0735	.07057	.00281	4.9255	.20964

#1	17.820	.01029	.20999	195.62	14.390	.01824	3.4023
#2	17.787	.00962	.19544	195.82	14.391	.01956	3.3922

Sample Name: I6579-04 Acquired: 11/22/2017 19:29:48 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-5-E(0-1) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18754	5.091	3.1469	F<00000	F152.94
Stddev	.00073	.003	.0151	21.462	1.97
%RSD	.38695	.0540	.47909	.91545	1.2874
#1	.18805	6.094	3.1575	-2329.3	154.33
#2	.18703	6.089	3.1362	-2359.6	151.55
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.1	39351.	5918.6	33.800	2402.8
Stddev	11.7	678.	46.5	4.141	8.1
%RSD	.43800	1.7223	.78625	4.9414	.33818
#1	2660.9	38872.	5885.7	80.872	2397.0
#2	2677.4	39830.	5951.5	86.728	2408.5

Sample Name: I6579-05 Acquired: 11/22/2017 19:33:50 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-5-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	.00080	-.00126	-.00038	-.00058	-.00102	-.00456	-.00275
Stddev	.00010	.00022	.00003	.00040	.00060	.00253	.00019
%RSD	12.753	17.597	8.5292	69.262	58.462	55.601	6.9671

#1	.00087	-.00110	-.00041	-.00030	-.00060	-.00635	-.00262
#2	.00073	-.00142	-.00036	-.00087	-.00144	-.00276	-.00289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00006	.02318	-.00046	-.00056	-.00052	.00545
Stddev	.00004	.00001	.00662	.00001	.00003	.00030	.00214
%RSD	96.499	17.175	28.572	2.3792	4.6763	58.412	39.345

#1	-.00006	-.00005	.02787	-.00046	-.00058	-.00073	.00697
#2	-.00001	-.00007	.01850	-.00045	-.00054	-.00030	.00393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00534	.00007	-.00070	-.09268	.00067	-.00043
Stddev	.00003	.00512	.00011	.00009	.00916	.00005	.00005
%RSD	93.692	95.875	154.35	12.065	9.8813	7.2244	11.339

#1	.00005	.00895	-.00001	-.00076	-.09915	.00064	-.00039
#2	.00001	.00172	.00015	-.00064	-.08620	.00071	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02680	-.00031	-.00252	-.04092	.07723	.00036	.00189
Stddev	.01099	.00011	.00058	.00932	.00411	.00003	.00116
%RSD	40.989	35.897	22.912	22.774	5.3172	9.6806	61.563

#1	-.03457	-.00023	-.00211	-.03433	.07433	.00038	.00272
#2	-.01904	-.00039	-.00293	-.04751	.08014	.00033	.00107

Sample Name: I6579-05 Acquired: 11/22/2017 19:33:50 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-5-E(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.0016	.00013	F<00000	5.5536
Stddev	.00016	.0004	.00008	18.361	1.4546
%RSD	9.5411	25.97	63.881	4.6190	26.192
#1	-.00184	-.0018	.00019	-384.53	4.5250
#2	-.00160	-.0013	.00007	-410.50	6.5821
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10086.	131440.	12384.	218.66	12527.
Stddev	29.	4833.	458.	7.31	59.
%RSD	.28614	3.6770	3.7006	3.3425	.47047
#1	10066.	128020.	12708.	223.83	12485.
#2	10107.	134850.	12060.	213.50	12569.

Sample Name: I6579-06 Acquired: 11/22/2017 19:37:56 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-5-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	.00116	-.00046	-.00015	-.00167	-.00109	-.00519	-.00335
Stddev	.00043	.00004	.00005	.00039	.00009	.00219	.00018
%RSD	36.688	8.8229	31.226	23.452	7.8950	42.254	5.4522

#1	.00146	-.00049	-.00012	-.00139	-.00103	-.00674	-.00322
#2	.00086	-.00043	-.00018	-.00195	-.00115	-.00364	-.00348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00003	-.00231	-.00064	-.00056	-.00049	-.00386
Stddev	.00002	.00000	.00088	.00004	.00003	.00003	.00260
%RSD	39.877	12.382	38.060	6.7605	4.6752	6.7300	67.398

#1	-.00003	-.00003	-.00169	-.00061	-.00058	-.00051	-.00570
#2	-.00006	-.00004	-.00294	-.00067	-.00054	-.00047	-.00202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00750	.00010	-.00038	-.10014	.00074	-.00048
Stddev	.00000	.00617	.00001	.00018	.00233	.00010	.00001
%RSD	24.092	82.257	13.532	46.627	2.3277	13.953	3.1534

#1	.00001	.00314	.00011	-.00050	-.10179	.00081	-.00046
#2	.00002	.01187	.00009	-.00025	-.09849	.00066	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02803	-.00024	-.00394	-.04918	-.00670	.00069	-.00006
Stddev	.03327	.00007	.00042	.00041	.01159	.00001	.00069
%RSD	118.70	30.636	10.719	.84118	172.96	1.9656	1153.5

#1	-.00450	-.00029	-.00424	-.04948	.00149	.00068	.00043
#2	-.05156	-.00019	-.00364	-.04889	-.01490	.00070	-.00055

Sample Name: I6579-06 Acquired: 11/22/2017 19:37:56 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-5-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00317	-.0014	.00008	F<00000	5.4345
Stddev	.00008	.0003	.00003	76.962	.3950
%RSD	2.6350	18.33	37.795	18.186	7.2687
#1	-.00322	-.0012	.00010	-477.62	5.7138
#2	-.00311	-.0016	.00006	-368.78	5.1552
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10355.	135370.	12559.	222.87	12877.
Stddev	48.	10156.	315.	3.38	51.
%RSD	.46015	7.5028	2.5085	1.5173	.39923
#1	10322.	142550.	12782.	225.27	12841.
#2	10389.	128190.	12336.	220.48	12914.

Sample Name: I6579-07 Acquired: 11/22/2017 19:42:02 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-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	.00058	.00055	.00032	.00062	.00133	.00567	.00310
Stddev	.00007	.00026	.00010	.00102	.00038	.00018	.00005
%RSD	11.680	48.551	32.832	166.39	28.370	3.1211	1.5976

#1	.00054	-.00073	-.00025	-.00134	-.00107	-.00579	-.00313
#2	.00063	-.00036	-.00039	.00011	-.00160	-.00554	-.00306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00269	.00039	.00058	.00040	.00010
Stddev	.00001	.00005	.01153	.00010	.00004	.00003	.00011
%RSD	17.814	158.51	428.79	25.977	6.4174	8.2015	102.45

#1	-.00007	.00000	-.01084	-.00032	-.00055	-.00038	-.00018
#2	-.00005	-.00006	.00546	-.00046	-.00060	-.00043	-.00003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01649	.00007	.00062	.09627	.00083	.00041
Stddev	.00000	.00099	.00010	.00015	.00415	.00022	.00003
%RSD	4.1354	5.9808	137.11	23.976	4.3141	27.184	6.6649

#1	.00003	.01579	.00014	-.00072	-.09334	.00067	-.00043
#2	.00003	.01718	.00000	-.00051	-.09921	.00099	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02395	.00036	.00027	.05834	.02100	.00056	.00102
Stddev	.00302	.00009	.00012	.00199	.00122	.00006	.00068
%RSD	12.608	25.865	44.805	3.4149	5.7852	11.473	66.839

#1	-.02182	-.00043	-.00018	-.05693	-.02186	.00060	.00150
#2	-.02609	-.00030	-.00035	-.05975	-.02015	.00051	.00054

Sample Name: I6579-07 Acquired: 11/22/2017 19:42:02 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-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	.00234	.0014	.00004	F<00000	7.4266
Stddev	.00095	.0002	.00005	12.545	.0327
%RSD	40.483	12.19	139.92	2.9074	.44043
#1	-.00302	-.0016	.00007	-440.36	7.4035
#2	-.00167	-.0013	.00000	-422.62	7.4498
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10571.	137720.	12659.	225.63	13127.
Stddev	101.	2150.	560.	13.12	96.
%RSD	.95070	1.5608	4.4234	5.8151	.73358
#1	10642.	139240.	13055.	234.90	13195.
#2	10500.	136200.	12263.	216.35	13059.

Sample Name: I6579-08 Acquired: 11/22/2017 19:46:08 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-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	.00025	.00054	.00025	.00034	.00182	.00504	.00310
Stddev	.00022	.00010	.00020	.00003	.00004	.00518	.00007
%RSD	86.491	18.963	79.494	8.5215	2.0426	102.80	2.3905

#1	.00010	-.00046	.00011	-.00032	-.00184	-.00138	-.00305
#2	.00040	-.00061	.00039	-.00036	-.00179	-.00870	-.00315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00529	.00043	.00065	.00035	.00038
Stddev	.00001	.00005	.00196	.00016	.00007	.00018	.00863
%RSD	26.133	218.71	37.065	36.684	10.213	50.124	2284.1

#1	-.00002	-.00005	-.00390	-.00032	-.00061	-.00023	.00572
#2	-.00003	.00001	-.00667	-.00054	-.00070	-.00048	-.00648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00782	.00009	.00049	.09967	.00062	.00045
Stddev	.00004	.02221	.00005	.00023	.00933	.00017	.00007
%RSD	1521.8	283.86	58.981	46.914	9.3620	27.875	15.529

#1	-.00003	.02353	.00005	-.00032	-.10627	.00074	-.00050
#2	.00003	-.00788	.00013	-.00065	-.09307	.00050	-.00040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03050	.00021	.00020	.05127	.02091	.00052	.00044
Stddev	.00019	.00010	.00031	.00289	.00801	.00008	.00084
%RSD	.63160	44.876	154.10	5.6322	38.306	15.124	189.65

#1	-.03063	-.00015	-.00042	-.05331	-.01524	.00058	.00103
#2	-.03036	-.00028	.00002	-.04922	-.02657	.00046	-.00015

Sample Name: I6579-08 Acquired: 11/22/2017 19:46:08 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-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	.00163	.0017	.00002	F<00000	7.9091
Stddev	.00080	.0003	.00000	.61582	3.0584
%RSD	48.818	16.00	18.324	.12962	38.669
#1	-.00107	-.0015	.00002	-475.55	10.072
#2	-.00219	-.0019	.00003	-474.68	5.7465
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10757.	143110.	12940.	230.94	13310.
Stddev	98.	1594.	198.	1.49	104.
%RSD	.91450	1.1139	1.5268	.64433	.78347
#1	10687.	144240.	12800.	229.88	13236.
#2	10826.	141980.	13079.	231.99	13383.

Sample Name: I6579-09 Acquired: 11/22/2017 19:50:13 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-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	.00058	-.00105	-.00034	-.00099	-.00158	-.00617	-.00281
Stddev	.00084	.00037	.00023	.00000	.00010	.00430	.00007
%RSD	145.59	35.524	66.990	.50097	6.2107	69.613	2.6445

#1	.00117	-.00132	-.00050	-.00098	-.00151	-.00921	-.00286
#2	-.00002	-.00079	-.00018	-.00099	-.00165	-.00313	-.00275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00002	-.00188	-.00061	-.00057	-.00034	-.00447
Stddev	.00002	.00000	.00493	.00026	.00001	.00008	.01023
%RSD	47.042	16.288	261.96	41.658	2.4075	24.909	229.07

#1	-.00003	-.00002	-.00537	-.00043	-.00058	-.00028	.00277
#2	-.00007	-.00002	.00161	-.00079	-.00056	-.00040	-.01170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01247	.00005	-.00034	-.09650	.00050	-.00042
Stddev	.00001	.01620	.00002	.00002	.00726	.00006	.00001
%RSD	94.485	129.86	48.663	4.6897	7.5278	12.683	3.2945

#1	.00002	.02392	.00003	-.00033	-.10164	.00055	-.00043
#2	.00000	.00102	.00007	-.00035	-.09137	.00046	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02095	-.00023	-.00172	-.05256	-.03161	.00048	.00116
Stddev	.02908	.00008	.00371	.00111	.00320	.00020	.00039
%RSD	138.80	36.238	215.98	2.1116	10.109	41.520	33.900

#1	-.00039	-.00017	-.00434	-.05177	-.03387	.00034	.00088
#2	-.04152	-.00029	.00090	-.05334	-.02935	.00062	.00143

Sample Name: I6579-09 Acquired: 11/22/2017 19:50:13 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-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	.00274	.0018	.00004	F<00000	5.7146
Stddev	.00038	.0003	.00003	30.103	3.9981
%RSD	13.869	15.05	74.858	6.4000	69.964
#1	-.00301	-.0020	.00006	-449.07	8.5417
#2	-.00247	-.0016	.00002	-491.64	2.8875
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10782.	141410.	12704.	224.87	13353.
Stddev	141.	5425.	96.	3.55	155.
%RSD	1.3048	3.8365	.75326	1.5789	1.1598
#1	10682.	137580.	12636.	222.36	13244.
#2	10881.	145250.	12771.	227.38	13463.

Sample Name: I6579-10 Acquired: 11/22/2017 19:54:18 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-2-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	.00019	.00071	.00025	.00031	.00140	.00243	.00297
Stddev	.00016	.00053	.00030	.00017	.00023	.00118	.00012
%RSD	82.843	74.402	120.35	53.488	16.459	48.710	4.0324

#1	-.00008	-.00108	-.00046	-.00043	-.00156	-.00159	-.00289
#2	-.00030	-.00034	-.00004	-.00019	-.00124	-.00326	-.00306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00869	.00052	.00053	.00035	.00128
Stddev	.00001	.00002	.00949	.00023	.00005	.00001	.00101
%RSD	13.121	119.83	109.22	44.432	9.0625	3.3149	78.612

#1	-.00006	.00000	-.00198	-.00068	-.00056	-.00036	.00199
#2	-.00005	-.00003	-.01540	-.00035	-.00050	-.00034	.00057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00447	.00032	.00063	.09697	.00083	.00042
Stddev	.00000	.01240	.00012	.00021	.00539	.00004	.00000
%RSD	31.152	277.50	38.304	33.144	5.5559	5.0132	1.1567

#1	.00001	-.01324	.00023	-.00049	-.09316	.00086	-.00042
#2	.00001	.00430	.00041	-.00078	-.10078	.00080	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02575	.00027	.00235	.04491	.01485	.00064	.00100
Stddev	.01217	.00007	.00156	.00007	.02186	.00007	.00038
%RSD	47.243	25.369	66.206	.15551	147.21	10.872	38.034

#1	-.03435	-.00022	-.00345	-.04486	-.03030	.00069	.00073
#2	-.01715	-.00032	-.00125	-.04496	.00061	.00059	.00127

Sample Name: I6579-10 Acquired: 11/22/2017 19:54:18 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-2-E(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.0020	.00005	F<00000	3.6723
Stddev	.00005	.0002	.00004	2.7624	2.0089
%RSD	3.9907	11.71	81.412	.55993	30.108

#1	-.00125	-.0022	.00002	-491.38	8.0929
#2	-.00118	-.0019	.00009	-495.29	5.2518

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10852.	146070.	12860.	229.80	13414.
Stddev	193.	2042.	46.	1.90	208.
%RSD	1.7791	1.3979	.35973	.82766	1.5528

#1	10989.	144630.	12827.	228.46	13561.
#2	10716.	147520.	12892.	231.15	13267.

Sample Name: CCV06 Acquired: 11/22/2017 19:58:24 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00066	F .00123	F .00022	F .00029	F .00171	F .00872	F .00305
Stddev	.00111	.00013	.00041	.00014	.00020	.00295	.00005
%RSD	167.95	10.471	191.42	47.540	11.882	33.842	1.5474

#1	.00145	-.00114	-.00051	-.00019	-.00157	-.00663	-.00301
#2	-.00012	-.00132	.00008	-.00039	-.00185	-.01081	-.00308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00005	F .00001	F .00529	F .00046	F .00062	F .00047	F .00294
Stddev	.00001	.00003	.00151	.00014	.00001	.00013	.00911
%RSD	23.606	280.54	28.585	31.491	1.7743	27.645	310.22

#1	-.00005	.00001	-.00422	-.00036	-.00061	-.00056	-.00938
#2	-.00004	-.00003	-.00636	-.00056	-.00063	-.00038	.00351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00001	F .00331	F .00019	F .00043	F .09694	F .00061	F .00044
Stddev	.00000	.01112	.00011	.00027	.00286	.00013	.00004
%RSD	23.058	336.41	54.669	63.533	2.9501	20.874	9.4918

#1	.00001	.00456	.00012	-.00062	-.09492	.00070	-.00041
#2	.00001	-.01117	.00027	-.00024	-.09897	.00052	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02548	F .00017	F .00049	F .05082	F .01610	F .00033	F .00037
Stddev	.00425	.00003	.00072	.00899	.00735	.00017	.00092
%RSD	16.674	20.474	145.26	17.687	45.623	51.810	251.86

#1	-.02848	-.00020	.00001	-.05717	-.02130	.00021	.00102
#2	-.02247	-.00015	-.00100	-.04446	-.01091	.00045	-.00029

Sample Name: CCV06 Acquired: 11/22/2017 19:58:24 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12121 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00214	F .0018	F .00005	F < .00000	F 3.7913
Stddev	.00033	.0001	.00004	33.988	.6128
%RSD	15.350	7.460	78.853	7.2489	9.0225

#1	-.00191	-.0017	.00002	-444.85	6.3581
#2	-.00237	-.0019	.00009	-492.91	7.2246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10865.	143330.	13143.	231.54	13448.
Stddev	22.	4105.	158.	6.16	11.
%RSD	.20046	2.8639	1.2031	2.6624	.08423

#1	10880.	140420.	13031.	227.18	13456.
#2	10849.	146230.	13254.	235.90	13440.

Sample Name: CCB06 Acquired: 11/22/2017 20:02:32 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00108	.00051	.00026	.00161	.00795	.00326
Stddev	.00078	.00014	.00027	.00033	.00076	.00054	.00014
%RSD	107.78	12.715	52.653	129.65	47.411	6.8502	4.1680

#1	.00017	-.00098	-.00032	-.00002	-.00107	-.00756	-.00335
#2	.00128	-.00118	-.00070	-.00049	-.00215	-.00833	-.00316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00281	.00066	.00064	.00041	.00125
Stddev	.00001	.00002	.01073	.00002	.00010	.00013	.00490
%RSD	45.280	98.825	382.14	2.3786	16.313	31.027	391.91

#1	-.00001	-.00004	-.01040	-.00065	-.00057	-.00050	-.00471
#2	-.00002	-.00001	.00478	-.00067	-.00071	-.00032	.00221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00444	.00016	.00057	.09895	.00068	.00042
Stddev	.00001	.00057	.00012	.00016	.00011	.00005	.00006
%RSD	87.022	12.835	73.522	27.745	.10857	6.9361	14.056

#1	.00002	-.00404	.00008	-.00046	-.09903	.00072	-.00038
#2	.00001	-.00485	.00025	-.00068	-.09888	.00065	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02268	.00026	.00225	F .05029	.03357	.00034	.00100
Stddev	.00941	.00005	.00222	.00612	.00491	.00013	.00023
%RSD	41.470	20.304	98.612	12.167	14.611	37.499	22.789

#1	-.02934	-.00022	-.00382	-.05462	-.03010	.00043	.00116
#2	-.01603	-.00029	-.00068	-.04597	-.03704	.00025	.00084

Sample Name: CCB06 Acquired: 11/22/2017 20:02:32 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12121 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00248	.0023	.00010	F<00000	F 4.8357
Stddev	.00059	.0002	.00001	52.501	.7873
%RSD	23.945	10.28	5.3011	10.957	16.281
#1	-.00206	-.0025	.00010	-516.29	5.3924
#2	-.00290	-.0021	.00009	-442.04	4.2790
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10877.	142870.	13406.	237.68	13453.
Stddev	62.	7522.	113.	.80	71.
%RSD	.56620	5.2654	.84651	.33839	.53122
#1	10833.	148180.	13486.	237.11	13403.
#2	10920.	137550.	13325.	238.25	13504.

Sample Name: I6579-11 Acquired: 11/22/2017 20:06:37 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HAR-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	.00120	-.00031	-.00011	-.00083	-.00135	-.00346	-.00288
Stddev	.00080	.00008	.00031	.00059	.00061	.00690	.00030
%RSD	66.714	25.506	277.24	70.802	45.198	199.80	10.367

#1	.00063	-.00037	-.00033	-.00041	-.00178	.00143	-.00309
#2	.00176	-.00026	.00011	-.00124	-.00092	-.00834	-.00267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00004	-.00371	-.00053	-.00058	-.00047	-.00179
Stddev	.00000	.00000	.00531	.00004	.00005	.00009	.00163
%RSD	3.5402	1.6063	143.25	6.7890	8.6055	19.831	90.796

#1	-.00005	-.00004	.00005	-.00051	-.00062	-.00040	-.00295
#2	-.00005	-.00004	-.00746	-.00056	-.00055	-.00053	-.00064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00994	.00006	-.00055	-.10474	.00063	-.00037
Stddev	.00001	.01180	.00008	.00012	.00297	.00003	.00011
%RSD	72.555	118.73	138.93	21.806	2.8363	5.4389	28.168

#1	.00003	.01828	.00000	-.00064	-.10684	.00065	-.00030
#2	.00001	.00159	.00012	-.00047	-.10264	.00060	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01823	-.00020	-.00516	-.04323	-.01296	.00049	.00113
Stddev	.00552	.00006	.00218	.00103	.00897	.00043	.00040
%RSD	30.264	29.826	42.197	2.3800	69.180	86.296	34.976

#1	-.01433	-.00016	-.00362	-.04250	-.00662	.00079	.00085
#2	-.02213	-.00025	-.00670	-.04395	-.01930	.00019	.00141

Sample Name: I6579-11 Acquired: 11/22/2017 20:06:37 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: HAR-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	.00248	.0021	.00006	F<00000	7.2270
Stddev	.00057	.0002	.00002	15.058	.3619
%RSD	22.986	7.944	35.139	3.0099	5.0080
#1	-.00207	-.0022	.00008	-489.62	6.9711
#2	-.00288	-.0020	.00005	-510.92	7.4830
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10673.	146450.	12891.	228.88	13218.
Stddev	6.	510.	74.	4.09	10.
%RSD	.05578	.34810	.57153	1.7860	.07346
#1	10677.	146090.	12944.	231.77	13225.
#2	10668.	146810.	12839.	225.99	13211.

Sample Name: PB104500BL Acquired: 11/22/2017 20:10:42 Type: Unk
Method: P4-ICP2(v1831) 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	k .00121	k .00097	k .00033	k .00047	k .00135	s .00664	.00304
Stddev	.00010	.00027	.00032	.00059	.00001	.00204	.00015
%RSD	8.0769	28.161	96.732	125.38	.53982	30.803	4.9200

#1	.00128	-.00078	-.00055	-.00089	-.00134	-.00519	-.00315
#2	k .00114	k -.00116	k -.00010	k -.00005	k -.00135	s -.00808	-.00294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00006	k .00004	k .00403	s .00058	k .00065	k .00047	k .00257
Stddev	.00000	.00001	.00161	.00011	.00005	.00020	.00315
%RSD	1.3245	17.855	39.848	19.049	8.1964	42.200	122.86

#1	-.00006	-.00004	-.00517	-.00050	-.00061	-.00060	-.00034
#2	s -.00006	k -.00003	k -.00290	s -.00066	k -.00069	k -.00033	k -.00480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00001	.01260	.00023	s .00050	.10172	s .00095	k .00039
Stddev	.00001	.00798	.00010	.00022	.00226	.00004	.00002
%RSD	99.200	63.337	43.849	44.708	2.2245	4.4035	5.4561

#1	.00000	.01824	.00016	-.00065	-.10332	.00092	-.00038
#2	s -.00001	.00696	.00030	s -.00034	-.10012	s .00098	k -.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02247	.00024	k .00086	k .04423	k .03191	k .00064	k .00045
Stddev	.00942	.00007	.00090	.00595	.00491	.00020	.00061
%RSD	41.918	30.159	105.03	13.449	15.373	31.234	135.73

#1	-.01581	-.00029	.00022	-.04843	-.02845	.00050	.00088
#2	-.02913	-.00019	k .00150	k -.04002	k -.03538	k .00078	k .00002

Sample Name: PB104500BL Acquired: 11/22/2017 20:10:42 Type: Unk
 Method: P4-ICP2(v1831) 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	.00207	k-.0020	k.00001	F<00000	4.0116
Stddev	.00040	.0005	.00004	1.1251	.2334
%RSD	19.481	23.73	462.98	.24431	5.8181
#1	-.00235	-.0017	.00004	-461.32	3.8466
#2	-.00178	k-.0023	k-.00002	-459.73	4.1766
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10725.	^ *****	13031.	229.35	13284.
Stddev	82.	-----	658.	9.39	93.
%RSD	.76589	-----	5.0479	4.0936	.70253
#1	10667.	140370.	13497.	235.99	13218.
#2	10783.	^ -----	12566.	222.71	13350.

Sample Name: PB104500BS Acquired: 11/22/2017 20:14:47 Type: Unk
Method: P4-ICP2(v1831) 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	.00002	.00080	.00072	.00110	.00146	.00452	.00306
Stddev	.00035	.00003	.00041	.00065	.00012	.00246	.00027
%RSD	1442.4	4.2687	57.149	58.822	8.0823	54.569	8.8785

#1	-.00022	-.00077	-.00043	-.00156	-.00154	-.00626	-.00287
#2	.00027	-.00082	-.00101	-.00064	-.00137	-.00277	-.00326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00000	.00030	.00044	.00054	.00056	.00075
Stddev	.00001	.0001	.00561	.00009	.00003	.00009	.00105
%RSD	19.187	1823.3	1889.9	20.033	4.9007	16.121	140.24

#1	-.00005	-.00004	.00426	-.00050	-.00056	-.00050	-.00149
#2	-.00006	.00003	-.00367	-.00037	-.00053	-.00063	-.00001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00697	.00015	.00055	.10206	.00077	.00050
Stddev	.00003	.00010	.00001	.00012	.00487	.00008	.00005
%RSD	105.50	1.4819	8.3066	21.795	4.7712	9.7540	9.6753

#1	-.00001	.00690	.00014	-.00046	-.10551	.00083	-.00047
#2	-.00004	.00705	.00016	-.00063	-.09862	.00072	-.00054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03153	.00017	.00139	.04600	.01859	.00029	.00049
Stddev	.02143	.00006	.00310	.00329	.00063	.00024	.00052
%RSD	67.979	36.839	222.87	7.1513	3.4117	85.292	106.59

#1	-.04669	-.00013	-.00080	-.04368	-.01814	.00011	.00086
#2	-.01637	-.00022	.00358	-.04833	-.01904	.00046	.00012

Sample Name: PB104500BS Acquired: 11/22/2017 20:14:47 Type: Unk
 Method: P4-ICP2(v1831) 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	.00188	.0021	.00004	F<00000	5.0125
Stddev	.00077	.0005	.00001	26.718	.2023
%RSD	41.265	21.85	32.391	5.5289	4.0362
#1	-.00133	-.0024	.00003	-464.34	5.1555
#2	-.00242	-.0018	.00005	-502.12	4.8694
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10749.	143680.	13041.	234.09	13309.
Stddev	135.	3840.	341.	8.34	140.
%RSD	1.2573	2.6724	2.6115	3.5633	1.0497
#1	10845.	140970.	12800.	228.19	13408.
#2	10654.	146400.	13282.	239.98	13211.

Sample Name: PB104499BL Acquired: 11/22/2017 20:18:52 Type: Unk
Method: P4-ICP2(v1831) 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	.00096	.00119	.00007	.00114	.00120	.00305	.00300
Stddev	.00057	.00007	.00010	.00047	.00015	.00343	.00009
%RSD	59.472	6.0632	138.59	41.125	12.509	112.21	2.9434

#1	.00056	-.00124	.00000	-.00081	-.00109	-.00063	-.00306
#2	.00136	-.00114	-.00014	-.00147	-.00130	-.00547	-.00294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00511	.00038	.00062	.00055	.00444
Stddev	.00001	.00001	.00277	.00004	.00014	.00030	.00192
%RSD	18.114	39.107	54.235	11.626	23.168	54.360	43.318

#1	-.00007	-.00002	-.00707	-.00035	-.00052	-.00034	.00580
#2	-.00005	-.00003	-.00315	-.00041	-.00072	-.00077	.00308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01079	.00014	.00051	.10349	.00069	.00043
Stddev	.0000	.02015	.00030	.00004	.00417	.00009	.00000
%RSD	464.72	186.79	221.69	7.7401	4.0265	13.116	.71940

#1	.00000	.02504	-.00008	-.00054	-.10644	.00076	-.00043
#2	.00000	-.00346	.00035	-.00049	-.10054	.00063	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03016	.00026	.00034	.04792	.02139	.00009	.00198
Stddev	.01409	.00009	.00058	.00307	.00551	.00029	.00156
%RSD	46.721	34.079	168.78	6.4119	25.741	311.37	78.595

#1	-.04013	-.00020	-.00075	-.05009	-.02528	-.00011	.00088
#2	-.02020	-.00032	.00007	-.04575	-.01750	.00030	.00309

Sample Name: PB104499BL Acquired: 11/22/2017 20:18:52 Type: Unk
 Method: P4-ICP2(v1831) 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	.00211	.0019	.00007	F<00000	7.1741
Stddev	.00005	.0001	.00003	11.157	.7127
%RSD	2.3760	7.248	44.748	2.2331	9.9337
#1	-.00208	-.0018	.00010	-507.53	7.6781
#2	-.00215	-.0020	.00005	-491.75	6.6702
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10614.	143250.	12731.	226.62	13165.
Stddev	124.	341.	58.	.13	122.
%RSD	1.1653	.23773	.45720	.05646	.92899
#1	10702.	143490.	12772.	226.72	13252.
#2	10527.	143010.	12690.	226.53	13079.

Sample Name: PB104499BS Acquired: 11/22/2017 20:22:58 Type: Unk
Method: P4-ICP2(v1831) 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	.00068	.00076	.00034	.00080	.00105	.00301	.00283
Stddev	.00003	.00004	.00015	.00023	.00065	.00721	.00041
%RSD	3.7837	4.6675	44.198	29.350	61.433	239.17	14.505

#1	.00070	-.00078	-.00023	-.00097	-.00151	.00208	-.00312
#2	.00066	-.00073	-.00044	-.00063	-.00060	-.00811	-.00254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	.00284	.00044	.00056	.00041	.00621
Stddev	.00003	.00000	.00563	.00007	.00003	.00013	.00267
%RSD	3244.7	55.670	198.32	16.964	5.9219	32.633	42.910

#1	-.00002	.00000	-.00682	-.00049	-.00053	-.00051	-.00810
#2	.00002	.00001	.00114	-.00038	-.00058	-.00032	-.00433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02211	.00011	.00070	.10192	.00062	.00038
Stddev	.00003	.01635	.00028	.00015	.00402	.00006	.00011
%RSD	340.69	73.972	256.13	21.112	3.9440	9.4434	29.065

#1	-.00003	.01054	.00031	-.00081	-.10476	.00058	-.00046
#2	.00001	.03367	-.00009	-.00060	-.09907	.00067	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02779	.00026	.00174	.04548	.03328	.00044	.00167
Stddev	.00168	.00004	.00186	.00202	.00521	.00012	.00137
%RSD	6.0522	15.976	106.87	4.4342	15.653	27.162	82.134

#1	-.02660	-.00023	-.00306	-.04406	-.02960	.00036	.00265
#2	-.02898	-.00029	-.00043	-.04691	-.03697	.00053	.00070

Sample Name: PB104499BS Acquired: 11/22/2017 20:22:58 Type: Unk
 Method: P4-ICP2(v1831) 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	.00213	.0021	.00003	F<00000	3.3745
Stddev	.00070	.0003	.00008	26.077	1.2190
%RSD	32.756	15.76	260.58	5.6823	36.124

#1	-.00164	-.0019	.00009	-440.48	2.5125
#2	-.00263	-.0023	-.00003	-477.36	4.2364

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10550.	141780.	12477.	221.16	13105.
Stddev	160.	3535.	81.	3.35	174.
%RSD	1.5140	2.4932	.65310	1.5127	1.3276

#1	10663.	139280.	12535.	223.53	13228.
#2	10437.	144280.	12419.	218.80	12982.

Sample Name: PB104498BL Acquired: 11/22/2017 20:27:03 Type: Unk
Method: P4-ICP2(v1831) 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	.00039	.00019	.00018	.00054	.00124	.00769	.00292
Stddev	.00009	.00042	.00017	.00003	.00038	.00035	.00010
%RSD	22.750	226.53	90.685	5.5847	30.494	4.5759	3.5297

#1	-.00045	-.00048	-.00007	.00056	-.00097	-.00744	-.00285
#2	-.00033	.00011	-.00030	.00052	-.00150	-.00794	-.00299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	.00192	.00036	.00062	.00046	.00415
Stddev	.00001	.00003	.00156	.00005	.00006	.00009	.00349
%RSD	15.389	45.079	81.552	15.054	9.4217	19.960	84.055

#1	-.00005	-.00008	-.00081	-.00039	-.00066	-.00040	-.00169
#2	-.00004	-.00004	-.00302	-.00032	-.00057	-.00053	-.00662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00019	.00016	.00074	.09497	.00070	.00046
Stddev	.0000	.01614	.00012	.00020	.00241	.00005	.00002
%RSD	317.05	8653.8	74.933	26.896	2.5381	7.3910	3.6543

#1	.00001	-.01122	.00007	-.00060	-.09668	.00073	-.00047
#2	-.00002	.01160	.00024	-.00088	-.09327	.00066	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03948	.00034	.00175	.03790	.02748	.00037	.00156
Stddev	.02299	.00014	.00478	.00433	.00550	.00012	.00002
%RSD	58.233	39.791	273.40	11.420	20.009	33.593	1.3511

#1	-.02322	-.00025	-.00513	-.03484	-.02359	.00028	.00154
#2	-.05573	-.00044	.00163	-.04097	-.03137	.00045	.00157

Sample Name: PB104498BL Acquired: 11/22/2017 20:27:03 Type: Unk
 Method: P4-ICP2(v1831) 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	.00197	.0017	.00007	F<00000	4.4166
Stddev	.00010	.0001	.00004	52.671	.7210
%RSD	5.0867	7.050	58.833	11.582	16.325
#1	-.00204	-.0016	.00004	-492.01	3.9068
#2	-.00190	-.0018	.00010	-417.52	4.9264
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10639.	141540.	12542.	224.20	13190.
Stddev	42.	6797.	59.	3.44	56.
%RSD	.39043	4.8022	.47137	1.5322	.42085
#1	10609.	146340.	12500.	221.77	13150.
#2	10668.	136730.	12584.	226.63	13229.

Sample Name: PB104498BS Acquired: 11/22/2017 20:31:09 Type: Unk
Method: P4-ICP2(v1831) 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	.00087	.00018	.00139	.00096	.00787	.00286
Stddev	.00082	.00020	.00008	.00007	.00066	.00083	.00017
%RSD	728.60	22.334	43.444	4.7802	68.353	10.595	5.9526

#1	.00069	-.00074	-.00024	-.00134	-.00050	-.00728	-.00298
#2	-.00047	-.00101	-.00013	-.00144	-.00143	-.00846	-.00274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.00278	.00048	.00064	.00046	.00629
Stddev	.00001	.00000	.00086	.00026	.00005	.00020	.00608
%RSD	22.561	27.803	31.074	53.620	7.1693	43.568	96.597

#1	-.00007	-.00001	-.00217	-.00030	-.00067	-.00060	-.00199
#2	-.00005	-.00001	-.00339	-.00066	-.00060	-.00032	-.01059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00096	.00015	.00074	.09692	.00066	.00043
Stddev	.00000	.00906	.00011	.00003	.00285	.00003	.00002
%RSD	71.102	941.19	73.799	3.7774	2.9377	4.7198	3.7621

#1	.00001	.00544	.00023	-.00072	-.09491	.00063	-.00045
#2	.00000	-.00737	.00007	-.00076	-.09894	.00068	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02195	.00025	.00284	.04455	.02732	.00027	.00156
Stddev	.02380	.00004	.00126	.00113	.00429	.00006	.00154
%RSD	108.41	17.528	44.476	2.5473	15.691	23.185	98.246

#1	-.03877	-.00028	-.00195	-.04535	-.03035	.00023	.00048
#2	-.00512	-.00022	-.00374	-.04375	-.02429	.00031	.00265

Sample Name: PB104498BS Acquired: 11/22/2017 20:31:09 Type: Unk
 Method: P4-ICP2(v1831) 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	.00149	.0024	.00000	F<00000	5.1188
Stddev	.00138	.0005	.0000	10.688	3.9895
%RSD	92.610	20.51	6307.8	2.4241	77.938

#1	-.00051	-.0028	.00003	-433.33	2.2978
#2	-.00247	-.0021	-.00003	-448.44	7.9398

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10462.	137790.	12456.	225.78	12996.
Stddev	65.	194.	10.	1.32	80.
%RSD	.61797	.14079	.07991	.58434	.61431

#1	10508.	137650.	12463.	226.71	13052.
#2	10416.	137920.	12449.	224.85	12939.

Sample Name: I6576-01 Acquired: 11/22/2017 20:35:15 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00119	.00047	.00156	.00153	.00550	.00305
Stddev	.00067	.00032	.00037	.00038	.00046	.00441	.00003
%RSD	67.810	26.751	78.146	24.436	30.251	80.328	.92604

#1	.00146	-.00097	-.00073	-.00183	-.00120	-.00862	-.00307
#2	.00051	-.00142	-.00021	-.00129	-.00185	-.00237	-.00303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.00302	.00034	.00060	.00054	.00028
Stddev	.00001	.00002	.00018	.00017	.00005	.00003	.00036
%RSD	9.8463	82.366	5.8656	49.016	9.1388	5.2641	125.98

#1	-.00005	-.00001	-.00290	-.00022	-.00063	-.00052	.00053
#2	-.00006	-.00003	-.00315	-.00046	-.00056	-.00056	.00003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01992	.00010	.00055	.09969	.00067	.00042
Stddev	.00001	.00479	.00010	.00023	.00597	.00010	.00006
%RSD	140.78	24.031	97.120	42.758	5.9839	15.039	14.982

#1	.00000	.01654	.00018	-.00071	-.09547	.00074	-.00038
#2	-.00002	.02331	.00003	-.00038	-.10391	.00060	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02301	.00029	.00032	.05128	.02185	.00054	.00185
Stddev	.00396	.00007	.00254	.01885	.01026	.00030	.00028
%RSD	17.206	24.522	783.91	36.767	46.977	55.171	15.006

#1	-.02021	-.00024	.00147	-.03794	-.01459	.00075	.00165
#2	-.02581	-.00034	-.00212	-.06461	-.02911	.00033	.00204

Sample Name: I6576-01 Acquired: 11/22/2017 20:35:15 Type: Unk
Method: P4-ICP2(v1831) 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	.00217	.0012	.00000	F<.00000	1.9718
Stddev	.00009	.0003	.0000	11.865	.6623
%RSD	4.0520	23.46	1026.0	2.6983	33.590
#1	-.00223	-.0014	.00002	-431.33	2.4402
#2	-.00210	-.0010	-.00003	-448.11	1.5035
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10486.	139120.	12573.	225.55	13034.
Stddev	64.	2176.	753.	13.87	64.
%RSD	.60605	1.5644	5.9905	6.1506	.48930
#1	10531.	137580.	12041.	215.74	13079.
#2	10441.	140660.	13106.	235.36	12989.

Sample Name: I6576-01DUP Acquired: 11/22/2017 20:39:21 Type: Unk
Method: P4-ICP2(v1831) 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	.00042	.00034	.00035	.00153	.00142	.00219	.00276
Stddev	.00082	.00007	.00015	.00142	.00021	.00365	.00056
%RSD	197.63	19.885	43.231	92.901	15.026	166.64	20.235

#1	-.00017	-.00039	-.00024	-.00253	-.00127	-.00478	-.00237
#2	.00100	-.00029	-.00046	-.00052	-.00157	.00039	-.00316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00290	.00065	.00061	.00043	.00062
Stddev	.00001	.00002	.00764	.00003	.00003	.00020	.00196
%RSD	23.609	85.635	263.80	4.8882	5.2559	47.137	314.98

#1	-.00003	-.00004	.00251	-.00063	-.00064	-.00029	.00201
#2	-.00004	-.00001	-.00830	-.00067	-.00059	-.00058	-.00077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00408	.00021	.00046	.09488	.00076	.00044
Stddev	.00002	.00007	.00002	.00012	.00153	.00005	.00007
%RSD	287.14	1.7249	7.8977	25.469	1.6090	7.2143	15.394

#1	.00001	.00403	.00019	-.00038	-.09380	.00080	-.00039
#2	-.00002	.00413	.00022	-.00055	-.09596	.00072	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02931	.00025	.00005	.05122	.01693	.00063	.00215
Stddev	.01021	.00003	.00260	.00551	.00630	.00022	.00002
%RSD	34.851	12.074	5081.8	10.754	37.232	34.695	.72777

#1	-.02208	-.00028	.00178	-.04733	-.02138	.00078	.00216
#2	-.03653	-.00023	-.00189	-.05512	-.01247	.00047	.00213

Sample Name: I6576-01DUP Acquired: 11/22/2017 20:39:21 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00254	-.0014	.00006	F<.00000	3.2664
Stddev	.00085	.0002	.00003	10.651	1.3436
%RSD	33.289	15.92	44.893	2.3008	21.441
#1	-.00314	-.0012	.00008	-470.46	5.3164
#2	-.00194	-.0015	.00004	-455.39	7.2165
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10434.	141560.	12179.	217.86	12994.
Stddev	22.	23.	787.	13.30	29.
%RSD	.20865	.01612	6.4640	6.1030	.22384
#1	10450.	141540.	11623.	208.46	13014.
#2	10419.	141580.	12736.	227.26	12973.

Sample Name: I6576-01LX5 Acquired: 11/22/2017 20:43:26 Type: Unk
Method: P4-ICP2(v1831) 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	.00082	-.00109	-.00063	-.00019	-.00131	-.00857	-.00281
Stddev	.00056	.00020	.00033	.00024	.00050	.00151	.00052
%RSD	67.941	18.188	51.875	124.40	38.358	17.646	18.553

#1	.00122	-.00123	-.00040	-.00002	-.00095	-.00750	-.00318
#2	.00043	-.00095	-.00086	-.00037	-.00166	-.00963	-.00244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00000	-.00625	-.00043	-.00055	-.00045	-.00345
Stddev	.00001	.0000	.00377	.00015	.00013	.00013	.00670
%RSD	27.662	788.32	60.370	35.669	23.428	30.029	194.36

#1	-.00003	.00001	-.00358	-.00032	-.00046	-.00035	.00129
#2	-.00005	-.00002	-.00892	-.00053	-.00064	-.00054	-.00819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00374	.00013	-.00049	-.09457	.00064	-.00041
Stddev	.00004	.00802	.00012	.00001	.00047	.00015	.00003
%RSD	315.10	214.41	92.478	1.3960	.49563	23.279	8.0536

#1	-.00001	-.00193	.00004	-.00049	-.09424	.00075	-.00039
#2	.00004	.00941	.00021	-.00048	-.09490	.00054	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01612	-.00018	-.00168	-.05812	-.03974	.00037	.00257
Stddev	.01510	.00002	.00130	.00445	.00013	.00007	.00009
%RSD	93.669	11.850	77.083	7.6498	.32684	17.885	3.3227

#1	-.02679	-.00016	-.00076	-.06126	-.03964	.00042	.00251
#2	-.00544	-.00019	-.00260	-.05498	-.03983	.00032	.00263

Sample Name: I6576-01LX5 Acquired: 11/22/2017 20:43:26 Type: Unk
 Method: P4-ICP2(v1831) 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	.00149	.0013	.00002	F<00000	3.0492
Stddev	.00008	.0000	.00005	9.8626	4.1348
%RSD	5.2458	3.332	236.54	2.2453	51.369
#1	-.00144	-.0013	-.00001	-446.23	10.973
#2	-.00155	-.0013	.00005	-432.28	5.1254
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10321.	138180.	11999.	217.78	12863.
Stddev	74.	714.	131.	1.75	88.
%RSD	.71488	.51679	1.0947	.80137	.68030
#1	10268.	138680.	11906.	216.55	12801.
#2	10373.	137670.	12092.	219.02	12925.

Sample Name: CCV07 Acquired: 11/22/2017 20:55:41 Type: Unk
Method: P4-ICP2(v1831) 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	F .00003	F .00048	F .00062	F .00153	F .00147	F .00685	F .00283
Stddev	.00057	.00010	.00030	.00068	.00041	.00125	.00026
%RSD	1859.7	22.035	47.587	44.465	28.056	18.221	9.3467

#1	.00043	-.00055	-.00041	-.00105	-.00118	-.00597	-.00302
#2	-.00037	-.00040	-.00083	-.00201	-.00177	-.00774	-.00265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00003	F .00002	F .00030	F .00058	F .00054	F .00062	F .00261
Stddev	.00003	.00002	.00401	.00002	.00012	.00011	.00967
%RSD	82.140	111.92	1322.0	3.9978	21.530	18.051	371.04

#1	-.00005	-.00003	.00253	-.00057	-.00046	-.00054	-.00423
#2	-.00001	.00000	-.00314	-.00060	-.00063	-.00070	.00944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00000	F .01088	F .00019	F .00046	F .09822	F .00083	F .00043
Stddev	.00001	.01415	.00010	.00008	.00293	.00026	.00003
%RSD	158.92	130.10	53.939	17.431	2.9873	31.952	6.9276

#1	.00001	.02089	.00026	-.00051	-.10030	.00064	-.00041
#2	.00000	.00087	.00012	-.00040	-.09615	.00102	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .03252	F .00028	F .00394	F .05091	F .02283	F .00027	F .00222
Stddev	.01268	.00012	.00094	.00320	.00147	.00021	.00025
%RSD	39.008	44.159	23.941	6.2826	6.4380	78.444	11.025

#1	-.04149	-.00037	-.00328	-.05317	-.02179	.00012	.00240
#2	-.02355	-.00019	-.00461	-.04865	-.02387	.00042	.00205

Sample Name: CCV07 Acquired: 11/22/2017 20:55:41 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00136	F .0018	F .00007	F <.00000	F 3.2989
Stddev	.00043	.0004	.00005	35.135	3.2806
%RSD	31.493	21.05	68.812	7.5360	52.082
#1	-.00106	-.0021	.00010	-491.07	8.6186
#2	-.00167	-.0016	.00004	-441.38	3.9792
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10279.	140000.	12505.	224.83	12786.
Stddev	422.	3888.	71.	3.71	489.
%RSD	4.1076	2.7775	.56996	1.6499	3.8275
#1	10578.	142750.	12556.	227.45	13132.
#2	9980.8	137250.	12455.	222.20	12440.

Sample Name: LLCCV04 Acquired: 11/22/2017 20:59:46 Type: Unk
Method: P4-ICP2(v1831) 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	F .00066	F .00097	F .00037	F .00020	F .00186	F .00674	F .00309
Stddev	.00078	.00008	.00004	.00090	.00051	.00280	.00035
%RSD	117.35	8.7472	9.5581	454.42	27.157	41.466	11.410

#1	.00011	-.00091	-.00039	.00044	-.00222	-.00872	-.00334
#2	.00121	-.00103	-.00034	-.00083	-.00151	-.00476	-.00284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00005	F .00003	F .00988	F .00059	F .00058	F .00046	F .00144
Stddev	.00002	.00003	.00125	.00023	.00001	.00009	.00110
%RSD	40.430	103.44	12.665	38.002	2.2146	20.445	76.060

#1	-.00003	-.00004	-.01076	-.00043	-.00059	-.00052	.00067
#2	-.00006	-.00001	-.00899	-.00075	-.00057	-.00039	.00222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00000	F .01997	F .00012	F .00065	F .09832	F .00057	F .00046
Stddev	.0000	.00750	.00008	.00008	.00099	.00010	.00001
%RSD	1535.7	37.545	69.735	12.187	1.0107	18.537	1.0782

#1	-.00001	-.01467	.00018	-.00071	-.09902	.00049	-.00046
#2	.00001	-.02528	.00006	-.00060	-.09761	.00064	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01734	F .00018	F .00219	F .04993	F .02199	F .00049	F .00270
Stddev	.01571	.00014	.00005	.00110	.00054	.00009	.00064
%RSD	90.652	74.407	2.3731	2.2131	2.4760	18.716	23.673

#1	-.02845	-.00028	-.00215	-.04914	-.02238	.00043	.00316
#2	-.00622	-.00009	-.00223	-.05071	-.02161	.00056	.00225

Sample Name: LLCCV04 Acquired: 11/22/2017 20:59:46 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00240	F .0009	F .00007	F < .00000	F 5.1188
Stddev	.00103	.0001	.00002	7.6420	.9549
%RSD	43.068	9.417	32.606	1.6664	18.654
#1	-.00313	-.0009	.00006	-464.01	4.4436
#2	-.00167	-.0008	.00009	-453.20	5.7940
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10524.	139810.	12340.	222.34	13078.
Stddev	233.	844.	193.	5.95	266.
%RSD	2.2152	.60393	1.5659	2.6743	2.0345
#1	10359.	140410.	12477.	226.55	12890.
#2	10689.	139220.	12204.	218.14	13266.

Sample Name: CCB07 Acquired: 11/22/2017 21:03:51 Type: Unk
Method: P4-ICP2(v1831) 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	.00153	.00077	.00011	.00018	.00198	.00633	.00291
Stddev	.00123	.00058	.00031	.00072	.00052	.00548	.00019
%RSD	80.673	75.945	285.79	401.11	26.025	86.545	6.6371

#1	.00066	-.00118	.00011	.00033	-.00235	-.01020	-.00304
#2	.00240	-.00036	-.00033	-.00069	-.00162	-.00246	-.00277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.00866	.00064	.00056	.00054	.00362
Stddev	.00004	.00001	.00574	.00007	.00003	.00021	.00551
%RSD	80.046	32.821	66.324	10.668	4.9778	38.376	152.41

#1	-.00008	-.00002	-.01272	-.00059	-.00058	-.00039	.00028
#2	-.00002	-.00004	-.00460	-.00069	-.00054	-.00069	-.00752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00089	.00005	.00049	.09817	.00077	.00046
Stddev	.00001	.00139	.00008	.00011	.00704	.00012	.00006
%RSD	96.533	156.84	173.26	23.310	7.1741	16.132	14.128

#1	.00000	.00010	.00010	-.00041	-.10314	.00086	-.00050
#2	-.00001	-.00187	-.00001	-.00057	-.09319	.00068	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03627	.00025	.00172	F .04944	.03281	.00057	.00226
Stddev	.00181	.00015	.00318	.00886	.01189	.00023	.00037
%RSD	4.9823	61.110	184.71	17.913	36.253	39.793	16.546

#1	-.03754	-.00014	.00053	-.05570	-.04122	.00041	.00200
#2	-.03499	-.00036	-.00397	-.04318	-.02440	.00073	.00253

Sample Name: CCB07 Acquired: 11/22/2017 21:03:51 Type: Unk
Method: P4-ICP2(v1831) 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	.00208	.0012	.00010	F<00000	F 4.3077
Stddev	.00040	.0001	.00007	32.683	.2575
%RSD	19.067	10.12	70.293	6.9815	5.9777
#1	-.00237	-.0013	.00015	-445.03	4.4898
#2	-.00180	-.0012	.00005	-491.25	4.1256
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10408.	140620.	12492.	222.47	12958.
Stddev	133.	3763.	90.	3.72	146.
%RSD	1.2792	2.6756	.72043	1.6740	1.1260
#1	10502.	137960.	12556.	225.11	13061.
#2	10314.	143280.	12429.	219.84	12855.

Sample Name: I6576-01MS Acquired: 11/22/2017 21:07:55 Type: Unk
Method: P4-ICP2(v1831) 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	.00016	.00100	.00074	.00159	.00180	.00480	.00264
Stddev	.00041	.00037	.00035	.00062	.00033	.00058	.00025
%RSD	255.92	37.155	46.734	39.090	18.095	12.097	9.5635

#1	-.00013	-.00073	-.00099	-.00202	-.00203	-.00439	-.00246
#2	.00045	-.00126	-.00050	-.00115	-.00157	-.00521	-.00282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	.00563	.00045	.00060	.00046	.00191
Stddev	.00002	.00003	.00093	.00028	.00001	.00004	.00397
%RSD	47.813	122.08	16.471	62.773	2.0588	8.3145	207.42

#1	-.00003	-.00004	-.00628	-.00065	-.00059	-.00049	.00472
#2	-.00006	.00000	-.00497	-.00025	-.00060	-.00044	-.00089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00056	.00009	.00051	.09914	.00073	.00040
Stddev	.00001	.01539	.00005	.00020	.00860	.00003	.00001
%RSD	122.12	2753.8	59.997	39.194	8.6773	3.5543	3.5947

#1	.00000	.01144	.00013	-.00037	-.10522	.00075	-.00039
#2	-.00001	-.01032	.00005	-.00065	-.09305	.00071	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03014	.00019	.00283	.05796	.01725	.00036	.00198
Stddev	.01382	.00015	.00312	.00146	.00115	.00021	.00055
%RSD	45.849	79.170	110.19	2.5222	6.6498	59.350	27.835

#1	-.03991	-.00008	-.00503	-.05693	-.01806	.00051	.00237
#2	-.02037	-.00030	-.00063	-.05900	-.01644	.00021	.00159

Sample Name: I6576-01MS Acquired: 11/22/2017 21:07:55 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00247	-.0016	.00006	F<.00000	3.1148
Stddev	.00058	.0001	.00007	38.279	.0818
%RSD	23.280	5.960	118.81	8.9392	1.3375
#1	-.00288	-.0016	.00001	-401.15	6.0570
#2	-.00207	-.0015	.00010	-455.28	6.1726
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10162.	135510.	11875.	211.23	12678.
Stddev	14.	4126.	214.	3.38	22.
%RSD	.13732	3.0448	1.8014	1.6005	.17494
#1	10172.	132590.	11724.	208.84	12694.
#2	10153.	138430.	12026.	213.62	12663.

Sample Name: I6576-01MSD Acquired: 11/22/2017 21:12:01 Type: Unk
Method: P4-ICP2(v1831) 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	.00053	.00089	.00083	.00009	.00177	.00449	.00279
Stddev	.00016	.00081	.00033	.00119	.00002	.00632	.00009
%RSD	29.676	91.419	39.468	1381.0	.92870	140.93	3.3432

#1	.00042	-.00146	-.00060	-.00093	-.00176	-.00896	-.00286
#2	.00064	-.00031	-.00106	.00076	-.00178	-.00002	-.00272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	.01173	.00036	.00066	.00049	.00403
Stddev	.00003	.00000	.00676	.00006	.00004	.00023	.00621
%RSD	84.519	.31143	57.619	16.717	5.7000	47.310	153.91

#1	-.00001	-.00003	-.01650	-.00040	-.00068	-.00033	.00036
#2	-.00005	-.00003	-.00695	-.00032	-.00063	-.00065	-.00842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00227	.00000	.00062	.09637	.00057	.00041
Stddev	.00000	.01917	.00000	.00005	.00173	.00001	.00004
%RSD	44.117	843.59	264.89	7.8716	1.7990	2.4683	10.413

#1	.00001	-.01583	.00000	-.00058	-.09515	.00058	-.00044
#2	.00001	.01128	.00000	-.00065	-.09760	.00056	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04067	.00022	.00006	.05023	.03512	.00034	.00184
Stddev	.01668	.00006	.00213	.01370	.01083	.00013	.00145
%RSD	41.003	26.150	3735.0	27.278	30.830	38.714	79.175

#1	-.02888	-.00018	.00145	-.04055	-.04278	.00025	.00081
#2	-.05246	-.00026	-.00156	-.05992	-.02746	.00044	.00286

Sample Name: I6576-01MSD Acquired: 11/22/2017 21:12:01 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00209	-.0018	.00001	F<.00000	5.0172
Stddev	.00007	.0002	.00001	33.658	3.3260
%RSD	3.1567	10.42	144.28	8.2146	66.292
#1	-.00205	-.0017	.00000	-433.53	2.6654
#2	-.00214	-.0020	.00002	-385.93	7.3690
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10273.	134070.	11925.	211.46	12784.
Stddev	54.	4831.	326.	2.05	87.
%RSD	.52179	3.6036	2.7296	.96913	.68158
#1	10235.	137480.	12155.	212.91	12722.
#2	10311.	130650.	11695.	210.02	12846.

Sample Name: I6576-01A Acquired: 11/22/2017 21:16:06 Type: Unk
Method: P4-ICP2(v1831) 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	.00065	-.00097	-.00022	-.00043	-.00143	-.00544	-.00290
Stddev	.00015	.00016	.00007	.00097	.00101	.00312	.00047
%RSD	22.483	16.198	30.946	225.96	70.965	57.265	16.297

#1	.00075	-.00086	-.00027	.00026	-.00215	-.00324	-.00323
#2	.00055	-.00108	-.00017	-.00111	-.00071	-.00765	-.00256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00002	-.00876	-.00045	-.00059	-.00047	-.00433
Stddev	.00004	.00001	.00530	.00022	.00008	.00022	.00140
%RSD	86.135	54.003	60.533	49.274	13.980	47.854	32.353

#1	-.00008	-.00001	-.01251	-.00061	-.00065	-.00063	-.00531
#2	-.00002	-.00002	-.00501	-.00029	-.00053	-.00031	-.00334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00170	.00010	-.00054	-.10353	.00079	-.00042
Stddev	.0000	.01725	.00012	.00021	.00535	.00007	.00002
%RSD	1401.1	1015.3	118.05	37.870	5.1642	9.2709	5.7733

#1	-.00003	-.01390	.00019	-.00069	-.10732	.00085	-.00040
#2	.00003	.01050	.00002	-.00040	-.09975	.00074	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02961	-.00020	.00114	-.05125	-.03531	.00044	.00163
Stddev	.00377	.00012	.00060	.00815	.02634	.00001	.00035
%RSD	12.717	58.963	52.677	15.906	74.591	2.4009	21.553

#1	-.02694	-.00012	.00072	-.04549	-.05393	.00044	.00138
#2	-.03227	-.00029	.00157	-.05702	-.01669	.00045	.00187

Sample Name: I6576-01A Acquired: 11/22/2017 21:16:06 Type: Unk
 Method: P4-ICP2(v1831) 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	.00200	.0014	.00004	F<00000	4.5720
Stddev	.00018	.0004	.00004	30.005	.5993
%RSD	8.7433	29.80	108.82	6.7349	13.109
#1	-.00188	-.0017	.00006	-424.30	4.1483
#2	-.00213	-.0011	.00001	-466.74	4.9958
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10379.	136380.	12411.	221.27	12918.
Stddev	102.	4283.	222.	6.80	105.
%RSD	.98276	3.1403	1.7888	3.0732	.80923
#1	10451.	133360.	12254.	216.46	12992.
#2	10307.	139410.	12568.	226.08	12844.

Sample Name: I6576-02 Acquired: 11/22/2017 21:20:12 Type: Unk
 Method: P4-ICP2(v1831) 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	.00005	.00048	.00023	.00070	.00096	.00888	.00293
Stddev	.00073	.00031	.00000	.00049	.00033	.00007	.00039
%RSD	1491.1	65.242	.25828	69.741	34.332	.74720	13.465

#1	-.00046	-.00026	-.00023	-.00104	-.00119	-.00893	-.00265
#2	.00056	-.00070	-.00023	-.00035	-.00073	-.00884	-.00321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.00274	.00044	.00063	.00048	.00259
Stddev	.00002	.00000	.00033	.00013	.00000	.00015	.00560
%RSD	57.531	4.2366	12.182	29.704	.49343	30.280	216.37

#1	-.00003	-.00001	.00297	-.00035	-.00063	-.00038	.00137
#2	-.00006	-.00001	.00250	-.00054	-.00064	-.00059	-.00655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00883	.00018	.00055	.10202	.00070	.00045
Stddev	.00001	.00683	.00009	.00011	.00039	.00004	.00006
%RSD	154.44	77.379	47.219	20.068	.37846	5.0341	13.678

#1	.00000	.00400	.00024	-.00047	-.10229	.00067	-.00041
#2	.00002	.01366	.00012	-.00063	-.10175	.00072	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02103	.00026	.00061	.04673	.01821	.00032	.00144
Stddev	.00768	.00004	.00017	.01359	.00266	.00005	.00156
%RSD	36.513	15.418	27.136	29.078	14.587	14.167	108.25

#1	-.01560	-.00023	-.00073	-.03712	-.02009	.00029	.00255
#2	-.02646	-.00029	-.00049	-.05634	-.01633	.00036	.00034

Sample Name: I6576-02 Acquired: 11/22/2017 21:20:12 Type: Unk
Method: P4-ICP2(v1831) 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	.00155	.0018	.00004	F<00000	3.5659
Stddev	.00070	.0000	.00003	25.482	.4199
%RSD	45.128	2.343	88.735	5.3189	6.3958
#1	-.00106	-.0017	.00001	-461.06	6.2689
#2	-.00205	-.0018	.00006	-497.10	6.8628
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10242.	139820.	12188.	218.68	12797.
Stddev	3.	3879.	379.	7.27	21.
%RSD	.02838	2.7746	3.1076	3.3226	.16330
#1	10244.	137070.	11920.	213.54	12782.
#2	10240.	142560.	12456.	223.81	12812.

Sample Name: I6576-03 Acquired: 11/22/2017 21:24:18 Type: Unk
Method: P4-ICP2(v1831) 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	.00022	-.00076	-.00030	-.00017	-.00151	-.00332	-.00305
Stddev	.00035	.00007	.00008	.00033	.00009	.00034	.00015
%RSD	157.10	9.3267	24.950	197.55	6.1402	10.374	4.8657

#1	.00047	-.00081	-.00036	.00007	-.00157	-.00308	-.00294
#2	-.00002	-.00071	-.00025	-.00040	-.00144	-.00357	-.00315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00002	-.00514	-.00046	-.00062	-.00042	.00064
Stddev	.00001	.00003	.00196	.00006	.00007	.00013	.00135
%RSD	20.595	159.49	38.217	13.431	11.720	31.328	211.60

#1	-.00005	-.00004	-.00375	-.00051	-.00067	-.00032	-.00032
#2	-.00003	.00000	-.00652	-.00042	-.00057	-.00051	.00160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01806	.00021	-.00065	-.10036	.00070	-.00041
Stddev	.00004	.01076	.00009	.00014	.00090	.00006	.00002
%RSD	396.77	59.564	43.443	21.438	.89659	9.1336	5.3219

#1	-.00002	.02566	.00028	-.00075	-.09973	.00075	-.00042
#2	.00003	.01045	.00015	-.00055	-.10100	.00066	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02630	-.00025	-.00156	-.05585	-.02818	.00028	.00132
Stddev	.03118	.00006	.00282	.00227	.00717	.00001	.00075
%RSD	118.56	25.575	181.54	4.0638	25.454	5.0297	57.078

#1	-.00425	-.00030	-.00355	-.05745	-.03325	.00029	.00185
#2	-.04834	-.00021	.00044	-.05424	-.02310	.00027	.00079

Sample Name: I6576-03 Acquired: 11/22/2017 21:24:18 Type: Unk
Method: P4-ICP2(v1831) 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	-.00169	-.0016	.00004	F<00000	4.9177
Stddev	.00027	.0002	.00001	13.089	1.5512
%RSD	15.775	10.02	34.093	2.8269	31.544
#1	-.00151	-.0017	.00003	-453.77	3.8208
#2	-.00188	-.0015	.00005	-472.28	6.0145
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10406.	136470.	12399.	221.99	12979.
Stddev	32.	298.	555.	7.43	48.
%RSD	.30730	.21847	4.4781	3.3470	.36615
#1	10383.	136260.	12792.	227.24	12945.
#2	10428.	136690.	12006.	216.73	13012.

Sample Name: I6576-04 Acquired: 11/22/2017 21:28:24 Type: Unk
Method: P4-ICP2(v1831) 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	.00114	.00077	.00015	.00014	.00117	.00339	.00301
Stddev	.00127	.00019	.00008	.00006	.00061	.00146	.00034
%RSD	111.83	24.078	50.890	41.233	52.398	42.966	11.325

#1	.00024	-.00090	.00010	.00018	-.00074	-.00236	-.00325
#2	.00204	-.00064	.00020	.00010	-.00161	-.00442	-.00277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00419	.00052	.00061	.00042	.00526
Stddev	.00000	.00003	.00255	.00006	.00012	.00014	.00251
%RSD	16.317	382.43	60.900	12.277	19.141	33.640	47.777

#1	-.00003	-.00003	-.00599	-.00047	-.00069	-.00052	-.00348
#2	-.00002	.00001	-.00239	-.00056	-.00053	-.00032	-.00703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00015	.00062	.10562	.00065	.00040
Stddev	.00001	.01460	.00024	.00009	.00491	.00011	.00002
%RSD	30.737	53381.	152.90	14.748	4.6517	16.849	6.1211

#1	-.00001	-.01035	-.00001	-.00068	-.10215	.00072	-.00039
#2	-.00002	.01029	.00032	-.00055	-.10909	.00057	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02691	.00024	.00098	.04523	.02796	.00059	.00076
Stddev	.00282	.00007	.00030	.00567	.00707	.00011	.00096
%RSD	10.489	30.513	31.151	12.526	25.285	18.637	125.26

#1	-.02890	-.00030	.00076	-.04924	-.03296	.00051	.00009
#2	-.02491	-.00019	.00119	-.04122	-.02296	.00067	.00144

Sample Name: I6576-04 Acquired: 11/22/2017 21:28:24 Type: Unk
Method: P4-ICP2(v1831) 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	-.00248	-.0018	.00007	F<00000	3.3778
Stddev	.00005	.0002	.00004	11.901	1.4070
%RSD	2.1864	14.16	60.652	2.4979	16.795
#1	-.00245	-.0019	.00009	-468.04	7.3829
#2	-.00252	-.0016	.00004	-484.87	9.3727
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10516.	139000.	12470.	224.30	13093.
Stddev	129.	511.	220.	3.59	142.
%RSD	1.2224	.36767	1.7653	1.5987	1.0860
#1	10607.	138640.	12314.	221.77	13194.
#2	10425.	139360.	12625.	226.84	12993.

Sample Name: I6576-05 Acquired: 11/22/2017 21:32:30 Type: Unk
Method: P4-ICP2(v1831) 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	.00020	-.00034	-.00004	.00020	-.00166	-.00567	-.00317
Stddev	.00023	.00015	.00001	.00020	.00016	.00249	.00033
%RSD	114.33	43.869	18.124	100.22	9.4335	43.895	10.295

#1	.00037	-.00044	-.00004	.00035	-.00154	-.00391	-.00340
#2	.00004	-.00023	-.00003	.00006	-.00177	-.00742	-.00294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	.00002	-.00284	-.00056	-.00063	-.00062	-.00101
Stddev	.00003	.00003	.00788	.00010	.00003	.00022	.00547
%RSD	45.426	176.25	277.53	17.565	4.1956	36.131	543.55

#1	-.00008	.00000	-.00841	-.00049	-.00061	-.00046	.00286
#2	-.00004	.00004	.00273	-.00063	-.00065	-.00078	-.00488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01561	.00014	-.00056	-.09651	.00063	-.00050
Stddev	.00001	.02625	.00000	.00021	.00359	.00012	.00005
%RSD	310.43	168.20	3.3199	37.792	3.7245	19.398	9.6407

#1	.00001	-.00296	.00014	-.00071	-.09905	.00054	-.00047
#2	.00000	.03417	.00015	-.00041	-.09397	.00071	-.00054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03835	-.00025	-.00654	-.05224	-.03200	.00068	.00123
Stddev	.01160	.00004	.00226	.01350	.01161	.00026	.00076
%RSD	30.231	17.568	34.598	25.844	36.269	38.096	61.500

#1	-.03016	-.00028	-.00814	-.04269	-.04021	.00086	.00070
#2	-.04655	-.00022	-.00494	-.06178	-.02379	.00050	.00177

Sample Name: I6576-05 Acquired: 11/22/2017 21:32:30 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00256	-.0019	.00006	F<.00000	3.8681
Stddev	.00050	.0003	.00000	25.974	3.8265
%RSD	19.754	14.86	3.1590	5.8782	55.713
#1	-.00220	-.0021	.00006	-460.23	4.1624
#2	-.00291	-.0017	.00006	-423.50	9.5738
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9932.2	134830.	12309.	218.88	12461.
Stddev	119.4	2993.	94.	1.65	140.
%RSD	1.2022	2.2196	.76707	.75585	1.1225
#1	10017.	136950.	12376.	220.05	12560.
#2	9847.8	132720.	12242.	217.71	12362.

Sample Name: I6576-06 Acquired: 11/22/2017 21:36:36 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.00046	.00047	.00057	.00133	.00480	.00296
Stddev	.00078	.00041	.00016	.00029	.00015	.00372	.00017
%RSD	91.053	87.886	33.018	50.685	11.045	77.550	5.8001

#1	.00140	-.00018	-.00036	-.00077	-.00123	-.00743	-.00308
#2	.00030	-.00075	-.00058	-.00037	-.00143	-.00217	-.00284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	.00695	.00056	.00062	.00051	.00049
Stddev	.00001	.00002	.00787	.00003	.00004	.00021	.00090
%RSD	21.017	78.969	113.26	5.7810	6.2044	41.517	182.04

#1	-.00006	-.00001	-.01251	-.00058	-.00065	-.00036	-.00014
#2	-.00004	-.00004	-.00138	-.00053	-.00060	-.00066	.00113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01296	.00015	.00048	.09713	.00064	.00042
Stddev	.00000	.00716	.00009	.00008	.00342	.00026	.00001
%RSD	3.1633	55.212	58.982	16.139	3.5172	41.371	1.6324

#1	-.00001	.00790	.00021	-.00053	-.09955	.00083	-.00042
#2	-.00001	.01802	.00008	-.00042	-.09472	.00045	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02656	.00025	.00169	.05686	.02626	.00046	.00003
Stddev	.01381	.00000	.00033	.00375	.02252	.00014	.00107
%RSD	51.991	1.5224	19.690	6.5936	85.740	30.692	3895.4

#1	-.03632	-.00025	.00192	-.05951	-.01034	.00036	-.00079
#2	-.01679	-.00026	.00145	-.05421	-.04218	.00055	.00073

Sample Name: I6576-06 Acquired: 11/22/2017 21:36:36 Type: Unk
Method: P4-ICP2(v1831) 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	.00225	.0014	.00005	F<00000	5.3232
Stddev	.00032	.0002	.00006	6.4948	2.0548
%RSD	14.399	16.73	113.29	1.3428	38.601
#1	-.00248	-.0016	.00010	-488.26	6.7762
#2	-.00202	-.0012	.00001	-479.07	3.8702
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10138.	137850.	12107.	214.74	12718.
Stddev	249.	2097.	219.	4.76	272.
%RSD	2.4532	1.5212	1.8050	2.2150	2.1386
#1	10313.	139340.	12262.	218.11	12910.
#2	9961.7	136370.	11953.	211.38	12526.

Sample Name: I6576-07 Acquired: 11/22/2017 21:40:41 Type: Unk
Method: P4-ICP2(v1831) 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	.00070	.00092	.00037	.00032	.00172	.00644	.00313
Stddev	.00040	.00029	.00007	.00155	.00031	.00157	.00035
%RSD	57.321	31.753	20.099	482.92	17.963	24.390	11.124

#1	.00041	-.00071	-.00042	-.00142	-.00150	-.00755	-.00289
#2	.00098	-.00113	-.00031	.00078	-.00194	-.00533	-.00338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	.00657	.00053	.00054	.00038	.00830
Stddev	.00000	.00001	.00237	.00009	.00011	.00030	.00311
%RSD	2.9922	43.565	36.073	16.623	21.043	77.049	37.503

#1	-.00004	-.00002	-.00824	-.00047	-.00046	-.00059	-.00610
#2	-.00004	-.00004	-.00489	-.00059	-.00062	-.00018	-.01050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00251	.00009	.00062	.09931	.00086	.00042
Stddev	.0000	.00072	.00002	.00002	.00037	.00013	.00001
%RSD	746.21	28.593	17.311	3.3180	.36895	15.540	3.2064

#1	.00001	.00200	.00010	-.00063	-.09957	.00095	-.00043
#2	-.00002	.00301	.00008	-.00061	-.09905	.00076	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04565	.00023	.00198	.04967	.01941	.00038	.00137
Stddev	.01638	.00002	.00119	.00371	.01376	.00019	.00223
%RSD	35.884	10.558	60.302	7.4747	70.901	49.212	163.07

#1	-.03406	-.00024	.00113	-.05230	-.02913	.00051	-.00021
#2	-.05723	-.00021	.00282	-.04705	-.00968	.00025	.00294

Sample Name: I6576-07 Acquired: 11/22/2017 21:40:41 Type: Unk
Method: P4-ICP2(v1831) 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	.00198	.0014	.00003	F<00000	3.1345
Stddev	.00119	.0008	.00004	8.9271	3.9410
%RSD	59.980	56.25	132.69	2.0233	64.243
#1	-.00114	-.0009	.00000	-447.52	8.9212
#2	-.00283	-.0020	.00005	-434.90	3.3478
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10103.	132850.	12309.	219.48	12669.
Stddev	88.	508.	230.	5.16	102.
%RSD	.87192	.38219	1.8689	2.3488	.80490
#1	10041.	132490.	12472.	223.12	12597.
#2	10166.	133210.	12146.	215.83	12741.

Sample Name: I6576-08 Acquired: 11/22/2017 21:44:47 Type: Unk
Method: P4-ICP2(v1831) 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	.00114	-.00079	-.00049	-.00059	-.00105	-.00709	-.00304
Stddev	.00063	.00026	.00022	.00034	.00056	.00376	.00020
%RSD	55.722	33.061	43.954	57.508	53.700	53.024	6.4996

#1	.00159	-.00061	-.00034	-.00035	-.00065	-.00974	-.00290
#2	.00069	-.00098	-.00064	-.00083	-.00145	-.00443	-.00318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00004	-.00511	-.00040	-.00057	-.00036	.00406
Stddev	.00002	.00001	.00342	.00001	.00002	.00003	.00922
%RSD	54.388	14.575	66.858	2.9252	4.2782	8.6593	227.23

#1	-.00002	-.00003	-.00753	-.00039	-.00058	-.00038	.01057
#2	-.00005	-.00004	-.00269	-.00041	-.00055	-.00034	-.00246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.02710	.00018	-.00062	-.09748	.00078	-.00046
Stddev	.00000	.01038	.00017	.00014	.00023	.00018	.00006
%RSD	3.3246	38.284	99.148	21.858	.23571	23.414	13.143

#1	-.00002	.01977	.00030	-.00053	-.09764	.00091	-.00050
#2	-.00001	.03444	.00005	-.00072	-.09732	.00065	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03686	-.00024	-.00068	-.03705	-.03385	.00047	.00025
Stddev	.00094	.00011	.00052	.00862	.01029	.00046	.00125
%RSD	2.5429	47.393	75.780	23.271	30.391	99.403	499.31

#1	-.03752	-.00016	-.00105	-.04315	-.04112	.00079	-.00064
#2	-.03620	-.00032	-.00032	-.03095	-.02657	.00014	.00114

Sample Name: I6576-08 Acquired: 11/22/2017 21:44:47 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00261	-.0016	.00005	F<00000	5.7477
Stddev	.00032	.0002	.00003	17.371	3.5311
%RSD	12.257	13.81	58.086	3.6886	61.435
#1	-.00238	-.0018	.00007	-458.66	3.2509
#2	-.00283	-.0015	.00003	-483.23	8.2446
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10157.	137190.	12250.	216.95	12766.
Stddev	258.	2404.	95.	.27	302.
%RSD	2.5388	1.7521	.77697	.12348	2.3647
#1	9974.5	135490.	12183.	217.14	12552.
#2	10339.	138890.	12318.	216.77	12979.

Sample Name: CCV08 Acquired: 11/22/2017 21:48:53 Type: Unk
Method: P4-ICP2(v1831) 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	F .00019	F .00103	F .00039	F .00057	F .00139	F .01028	F .00300
Stddev	.00054	.00070	.00062	.00003	.00034	.00265	.00043
%RSD	291.81	68.365	157.19	5.4037	24.773	25.814	14.443

#1	-.00057	-.00053	-.00083	-.00059	-.00115	-.01216	-.00269
#2	.00020	-.00153	.00004	-.00055	-.00163	-.00841	-.00331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00005	F .00002	F .00224	F .00048	F .00054	F .00043	F .00875
Stddev	.00001	.00003	.00281	.00012	.00000	.00012	.00997
%RSD	18.254	147.92	125.46	24.547	.64190	29.023	113.95

#1	-.00005	.00000	-.00423	-.00056	-.00053	-.00052	.00170
#2	-.00006	-.00004	-.00025	-.00039	-.00054	-.00034	.01580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00002	F .00939	F .00025	F .00068	F .09913	F .00057	F .00037
Stddev	.00002	.02315	.00008	.00019	.00482	.00017	.00000
%RSD	80.112	246.48	31.937	27.389	4.8614	29.357	.87632

#1	.00001	.00698	.00019	-.00081	-.10253	.00069	-.00038
#2	.00003	-.02577	.00030	-.00055	-.09572	.00045	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .03552	F .00024	F .00244	F .05604	F .02105	F .00054	F .00147
Stddev	.00175	.00008	.00093	.00452	.00402	.00018	.00070
%RSD	4.9401	35.662	38.202	8.0604	19.071	32.802	47.616

#1	-.03676	-.00018	-.00310	-.05923	-.01822	.00067	.00196
#2	-.03427	-.00029	-.00178	-.05284	-.02389	.00042	.00097

Sample Name: CCV08 Acquired: 11/22/2017 21:48:53 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00155	F .0014	F .00007	F < .00000	5.3828
Stddev	.00060	.0004	.00004	25.243	.4846
%RSD	39.067	26.98	62.925	5.5907	9.0027
#1	-.00112	-.0012	.00004	-469.36	5.7254
#2	-.00197	-.0017	.00010	-433.66	5.0401
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10168.	135070.	12067.	216.25	12785.
Stddev	27.	4707.	435.	4.94	41.
%RSD	.26895	3.4848	3.6065	2.2822	.32400
#1	10149.	138400.	11759.	212.76	12756.
#2	10188.	131740.	12374.	219.73	12814.

Sample Name: CCB08 Acquired: 11/22/2017 21:52:58 Type: Unk
Method: P4-ICP2(v1831) 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	.00088	-.00121	-.00046	.00018	-.00188	-.00610	-.00288
Stddev	.00006	.00021	.00035	.00048	.00006	.00070	.00011
%RSD	6.6178	17.354	76.048	274.71	3.2882	11.427	3.9392
#1	.00092	-.00106	-.00070	.00052	-.00184	-.00560	-.00296
#2	.00084	-.00135	-.00021	-.00017	-.00192	-.00659	-.00280
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00002	-.00363	-.00058	-.00056	-.00041	-.00197
Stddev	.00001	.00003	.00225	.00009	.00002	.00001	.00097
%RSD	10.547	113.82	61.904	16.045	4.1088	3.0521	49.000
#1	-.00005	.00000	-.00523	-.00051	-.00057	-.00040	-.00265
#2	-.00005	-.00004	-.00204	-.00064	-.00054	-.00042	-.00129
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.00142	.00015	-.00065	-.09874	.00061	-.00041
Stddev	.00003	.02677	.00009	.00005	.00158	.00005	.00003
%RSD	100.80	1884.6	64.643	7.0102	1.5995	7.4711	8.4468
#1	.00001	-.02035	.00008	-.00062	-.09986	.00058	-.00043
#2	.00005	.01751	.00021	-.00068	-.09762	.00064	-.00038
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01958	-.00014	-.00025	F .04548	-.03271	.00047	.00128
Stddev	.01354	.00006	.00196	.00024	.00689	.00011	.00031
%RSD	69.147	40.972	796.95	.53127	21.058	23.296	24.347
#1	-.01001	-.00010	-.00164	-.04565	-.02784	.00054	.00150
#2	-.02916	-.00018	.00114	-.04531	-.03759	.00039	.00106

Sample Name: CCB08 Acquired: 11/22/2017 21:52:58 Type: Unk
Method: P4-ICP2(v1831) 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	.00207	.0018	.00007	F<.00000	F>.3663
Stddev	.00073	.0004	.00004	9.3966	1.5050
%RSD	35.437	20.12	60.792	2.1501	16.068
#1	-.00155	-.0021	.00004	-430.38	10.430
#2	-.00259	-.0016	.00010	-443.67	8.3021
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10218.	132250.	11882.	212.90	12822.
Stddev	76.	192.	85.	4.60	89.
%RSD	.74584	.14483	.71297	2.1586	.69286
#1	10164.	132110.	11942.	216.15	12760.
#2	10272.	132380.	11822.	209.65	12885.

Sample Name: I6576-09 Acquired: 11/22/2017 21:57:03 Type: Unk
Method: P4-ICP2(v1831) 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	.00053	-.00138	-.00042	.00003	-.00153	-.00724	-.00293
Stddev	.00068	.00013	.00059	.00013	.00017	.00054	.00018
%RSD	128.28	9.3015	140.24	378.85	11.052	7.4513	6.1062

#1	.00101	-.00129	-.00083	.00013	-.00165	-.00762	-.00305
#2	.00005	-.00147	.00000	-.00006	-.00141	-.00686	-.00280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	-.00003	-.00202	-.00026	-.00063	-.00038	.00308
Stddev	.00000	.00002	.00156	.00002	.00005	.00012	.00494
%RSD	11.756	75.538	77.317	5.8709	7.2634	30.800	160.17

#1	-.00004	-.00001	-.00312	-.00027	-.00060	-.00030	.00658
#2	-.00003	-.00005	-.00091	-.00025	-.00066	-.00047	-.00041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	.00827	.00018	-.00064	-.09894	.00078	-.00044
Stddev	.00001	.02364	.00015	.00009	.00162	.00003	.00004
%RSD	66.285	285.94	85.046	14.628	1.6422	3.3238	9.5492

#1	-.00002	-.00845	.00007	-.00058	-.10009	.00080	-.00047
#2	-.00001	.02499	.00029	-.00071	-.09779	.00076	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04584	-.00024	-.00156	-.04296	-.03476	.00051	.00076
Stddev	.00841	.00003	.00228	.00012	.00859	.00018	.00091
%RSD	18.351	10.716	145.82	.28857	24.708	35.572	121.13

#1	-.05179	-.00022	.00005	-.04288	-.04083	.00064	.00011
#2	-.03989	-.00026	-.00318	-.04305	-.02869	.00038	.00140

Sample Name: I6576-09 Acquired: 11/22/2017 21:57:03 Type: Unk
Method: P4-ICP2(v1831) 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	.00182	.0015	.00008	F<00000	3.5548
Stddev	.00033	.0009	.00005	24.575	2.6250
%RSD	18.025	62.59	65.628	5.2022	30.684
#1	-.00205	-.0022	.00012	-489.77	10.411
#2	-.00159	-.0008	.00004	-455.02	6.6986
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10037.	136470.	12101.	212.13	12612.
Stddev	17.	3494.	354.	6.39	21.
%RSD	.16676	2.5603	2.9234	3.0110	.16565
#1	10026.	138940.	12351.	216.64	12597.
#2	10049.	134000.	11850.	207.61	12627.

Sample Name: I6576-10 Acquired: 11/22/2017 22:01:09 Type: Unk
Method: P4-ICP2(v1831) 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	.00032	.00094	.00001	.00046	.00122	.01012	.00337
Stddev	.00030	.00020	.00004	.00021	.00039	.00560	.00002
%RSD	93.242	21.855	329.71	44.789	32.115	55.332	.59396

#1	-.00053	-.00079	-.00004	-.00031	-.00094	-.01408	-.00338
#2	-.00011	-.00108	.00001	-.00061	-.00149	-.00616	-.00335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.00141	.00044	.00051	.00030	.00519
Stddev	.00002	.00001	.00298	.00006	.00004	.00011	.00391
%RSD	91.331	26.214	211.40	14.596	6.8785	37.762	75.374

#1	-.00004	-.00005	.00352	-.00039	-.00049	-.00038	-.00795
#2	-.00001	-.00004	-.00070	-.00048	-.00054	-.00022	-.00242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02190	.00012	.00080	.09738	.00086	.00041
Stddev	.00002	.01985	.00005	.00001	.00635	.00020	.00000
%RSD	97.403	90.650	42.123	1.6915	6.5159	23.035	1.0401

#1	.00004	-.00786	.00015	-.00081	-.09290	.00072	-.00041
#2	.00001	-.03593	.00008	-.00079	-.10187	.00100	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03338	.00021	.00265	.05345	.01595	.00058	.00080
Stddev	.00134	.00011	.00168	.00495	.00651	.00021	.00129
%RSD	4.0277	50.950	63.489	9.2689	40.800	36.753	160.51

#1	-.03434	-.00014	-.00383	-.05695	-.01135	.00043	-.00011
#2	-.03243	-.00029	-.00146	-.04995	-.02055	.00073	.00171

Sample Name: I6576-10 Acquired: 11/22/2017 22:01:09 Type: Unk
Method: P4-ICP2(v1831) 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	.00192	.0017	.00010	F<00000	3.7672
Stddev	.00072	.0002	.00001	42.846	.2059
%RSD	37.632	14.48	6.6177	8.9194	5.4671
#1	-.00243	-.0019	.00010	-450.08	3.6215
#2	-.00141	-.0015	.00011	-510.67	3.9128
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10006.	137580.	11815.	210.05	12561.
Stddev	103.	3437.	43.	1.31	123.
%RSD	1.0247	2.4985	.36774	.62578	.98097
#1	9933.6	135150.	11846.	209.12	12473.
#2	10079.	140010.	11784.	210.98	12648.

Sample Name: I6576-11 Acquired: 11/22/2017 22:05:14 Type: Unk
Method: P4-ICP2(v1831) 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	.00087	.00028	.00056	.00167	.00534	.00312
Stddev	.00047	.00032	.00006	.00123	.00023	.00097	.00010
%RSD	599.43	36.091	19.781	220.42	13.759	18.084	3.3592

#1	-.00041	-.00065	-.00032	.00031	-.00183	-.00466	-.00320
#2	.00026	-.00110	-.00024	-.00143	-.00151	-.00603	-.00305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00079	.00057	.00058	.00060	.00307
Stddev	.00003	.00004	.00083	.00005	.00001	.00010	.00050
%RSD	58.148	94.375	105.37	9.1299	2.3062	17.000	16.437

#1	-.00003	-.00001	-.00020	-.00053	-.00057	-.00067	-.00343
#2	-.00008	-.00007	-.00138	-.00060	-.00059	-.00052	-.00271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01422	.00019	.00072	.09848	.00064	.00043
Stddev	.0000	.01587	.00005	.00007	.00376	.00014	.00002
%RSD	529.40	111.57	26.669	9.3899	3.8223	21.414	3.5769

#1	-.00001	-.02544	.00023	-.00076	-.10114	.00074	-.00044
#2	.00001	-.00300	.00015	-.00067	-.09582	.00054	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05884	.00026	.00021	.05632	.01913	.00032	.00140
Stddev	.00103	.00008	.00013	.01622	.01496	.00041	.00008
%RSD	1.7501	30.188	60.444	28.792	78.211	129.50	5.7398

#1	-.05957	-.00020	.00012	-.04485	-.00855	.00061	.00134
#2	-.05811	-.00031	.00030	-.06779	-.02970	.00003	.00145

Sample Name: I6576-11 Acquired: 11/22/2017 22:05:14 Type: Unk
Method: P4-ICP2(v1831) 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	.00217	.0020	.00008	F<00000	7.8185
Stddev	.00062	.0002	.00001	3.6506	1.7673
%RSD	28.349	9.324	9.3062	.80798	22.604
#1	-.00261	-.0019	.00007	-449.24	9.0681
#2	-.00174	-.0021	.00008	-454.40	6.5688
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10044.	134160.	11902.	212.38	12607.
Stddev	23.	2141.	238.	.97	18.
%RSD	.22678	1.5962	2.0036	.45859	.14167
#1	10028.	132640.	11733.	211.70	12595.
#2	10060.	135670.	12071.	213.07	12620.

Sample Name: I6576-12 Acquired: 11/22/2017 22:09:20 Type: Unk
Method: P4-ICP2(v1831) 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	.00083	-.00100	-.00043	-.00068	-.00156	-.00499	-.00322
Stddev	.00114	.00011	.00000	.00132	.00092	.00144	.00011
%RSD	137.66	10.833	.58251	193.63	59.240	28.821	3.4099

#1	.00164	-.00108	-.00042	.00025	-.00091	-.00397	-.00314
#2	.00002	-.00093	-.00043	-.00161	-.00221	-.00601	-.00329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00004	.00534	-.00072	-.00064	-.00036	-.00378
Stddev	.00001	.00000	.00141	.00016	.00002	.00010	.00126
%RSD	17.032	1.5278	26.431	21.942	3.1907	27.693	33.360

#1	-.00005	-.00004	.00434	-.00061	-.00063	-.00029	-.00468
#2	-.00004	-.00004	.00634	-.00083	-.00065	-.00043	-.00289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00214	.00010	-.00074	-.09169	.00061	-.00044
Stddev	.00000	.02411	.00001	.00016	.00811	.00006	.00000
%RSD	7.3867	1128.7	11.056	21.582	8.8497	10.250	.42708

#1	.00001	.01491	.00009	-.00085	-.08595	.00065	-.00044
#2	.00001	-.01918	.00011	-.00063	-.09743	.00057	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04185	-.00027	-.00214	-.04304	-.01540	.00032	-.00005
Stddev	.01724	.00015	.00379	.00244	.00994	.00007	.00046
%RSD	41.198	55.668	177.28	5.6745	64.554	23.441	951.60

#1	-.05404	-.00016	-.00482	-.04476	-.00837	.00037	.00028
#2	-.02966	-.00037	.00054	-.04131	-.02243	.00026	-.00037

Sample Name: I6576-12 Acquired: 11/22/2017 22:09:20 Type: Unk
 Method: P4-ICP2(v1831) 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	.00159	.0018	.00002	F<00000	1.6375
Stddev	.00117	.0004	.00003	1.3260	.4931
%RSD	73.455	21.99	156.45	.29279	30.112

#1	-.00242	-.0021	-.00004	-453.82	1.2888
#2	-.00076	-.0015	.00000	-451.94	1.9861

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10158.	133480.	11865.	213.71	12743.
Stddev	10.	1218.	196.	5.47	13.
%RSD	.09599	.91219	1.6502	2.5594	.10247

#1	10165.	134340.	11726.	209.84	12752.
#2	10151.	132620.	12003.	217.58	12734.

Sample Name: I6576-13 Acquired: 11/22/2017 22:13:25 Type: Unk
Method: P4-ICP2(v1831) 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	.00042	.00064	.00018	.00021	.00127	.00213	.00266
Stddev	.00038	.00015	.00011	.00093	.00023	.00065	.00030
%RSD	90.429	22.661	61.685	443.60	18.511	30.697	11.338

#1	.00015	-.00054	-.00010	.00045	-.00143	-.00167	-.00287
#2	.00069	-.00075	-.00025	-.00087	-.00110	-.00259	-.00245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00007	.00677	.00048	.00062	.00049	.00477
Stddev	.00001	.00000	.00088	.00017	.00003	.00006	.00044
%RSD	23.186	3.2870	12.958	36.011	4.6796	11.585	9.1343

#1	-.00007	-.00007	-.00615	-.00061	-.00064	-.00045	.00446
#2	-.00005	-.00007	-.00739	-.00036	-.00060	-.00053	.00508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01441	.00003	.00039	.09302	.00055	.00031
Stddev	.00001	.02868	.00007	.00008	.00012	.00016	.00002
%RSD	77.441	199.02	216.80	20.089	.13416	28.938	6.2089

#1	.00000	-.00587	.00008	-.00045	-.09293	.00044	-.00030
#2	-.00001	.03469	-.00002	-.00034	-.09311	.00066	-.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04327	.00017	.00161	.04331	.01247	.00070	.00155
Stddev	.02626	.00003	.00163	.01149	.00903	.00024	.00027
%RSD	60.699	19.442	101.36	26.533	72.417	34.005	17.406

#1	-.06184	-.00015	-.00277	-.03518	-.00609	.00053	.00174
#2	-.02470	-.00019	-.00046	-.05143	-.01886	.00087	.00136

Sample Name: I6576-13 Acquired: 11/22/2017 22:13:25 Type: Unk
Method: P4-ICP2(v1831) 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	.00287	.0014	.00009	F<00000	7.1344
Stddev	.00022	.0001	.00002	32.454	2.8884
%RSD	7.6906	4.559	17.318	7.1926	40.486
#1	-.00302	-.0013	.00011	-428.27	5.0920
#2	-.00271	-.0014	.00008	-474.17	9.1768
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10074.	132970.	11012.	195.92	12695.
Stddev	57.	3488.	134.	1.65	73.
%RSD	.56527	2.6231	1.2172	.84410	.57847
#1	10114.	130510.	11107.	197.09	12747.
#2	10034.	135440.	10917.	194.75	12643.

Sample Name: I6576-14 Acquired: 11/22/2017 22:17:32 Type: Unk
Method: P4-ICP2(v1831) 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	.00108	.00057	.00022	.00136	.00743	.00329
Stddev	.00072	.00031	.00008	.00086	.00007	.00495	.00021
%RSD	45.168	28.921	14.601	388.09	5.3316	66.604	6.3573

#1	.00109	-.00130	-.00051	.00039	-.00131	-.00393	-.00315
#2	.00210	-.00086	-.00063	-.00083	-.00141	-.01093	-.00344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00008	.00058	.00067	.00039	.00129
Stddev	.00002	.00000	.00247	.00011	.00007	.00008	.00017
%RSD	45.093	8.8216	3075.1	19.420	10.041	19.605	13.360

#1	-.00004	-.00001	-.00167	-.00050	-.00062	-.00033	-.00117
#2	-.00007	-.00001	.00183	-.00066	-.00072	-.00044	-.00142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00265	.00005	.00056	.09566	.00063	.00040
Stddev	.00001	.01170	.00017	.00002	.00440	.00008	.00005
%RSD	100.25	441.33	377.37	3.9368	4.5956	13.080	12.208

#1	-.00001	-.01092	.00017	-.00055	-.09255	.00069	-.00037
#2	.00000	.00562	-.00008	-.00058	-.09876	.00057	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03205	.00015	.00222	.04691	.03165	.00058	.00155
Stddev	.00206	.00005	.00453	.00545	.00714	.00028	.00003
%RSD	6.4278	32.546	204.17	11.620	22.552	48.945	1.8933

#1	-.03350	-.00011	.00098	-.05077	-.03670	.00078	.00153
#2	-.03059	-.00018	-.00542	-.04306	-.02661	.00038	.00157

Sample Name: I6576-14 Acquired: 11/22/2017 22:17:32 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00184	-.0014	.00008	F<00000	5.0339
Stddev	.00017	.0004	.00001	22.227	2.0433
%RSD	9.0238	29.41	7.5442	4.6770	40.591
#1	-.00172	-.0011	.00008	-490.95	6.4787
#2	-.00195	-.0017	.00007	-459.52	3.5891
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9946.7	135580.	12083.	217.00	12534.
Stddev	167.4	2198.	53.	.55	189.
%RSD	1.6834	1.6214	.43967	.25523	1.5050
#1	10065.	137130.	12045.	216.61	12667.
#2	9828.3	134020.	12120.	217.39	12400.

Sample Name: I6576-15 Acquired: 11/22/2017 22:21:38 Type: Unk
Method: P4-ICP2(v1831) 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	.00052	.00104	.00004	.00090	.00115	.00373	.00351
Stddev	.00053	.00009	.00005	.00079	.00052	.00224	.00025
%RSD	101.45	8.1981	110.03	87.354	45.611	60.094	7.2075

#1	.00090	-.00098	.00001	-.00146	-.00078	-.00531	-.00333
#2	.00015	-.00110	.00008	-.00034	-.00152	-.00214	-.00369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	.00258	.00038	.00059	.00059	.00522
Stddev	.00002	.00000	.00804	.00003	.00003	.00003	.00448
%RSD	38.876	26.477	311.09	8.6790	5.1187	5.2057	85.815

#1	-.00003	-.00002	-.00827	-.00036	-.00057	-.00056	-.00205
#2	-.00006	-.00001	.00310	-.00041	-.00061	-.00061	-.00839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00730	.00005	.00079	.09518	.00054	.00037
Stddev	.00000	.01890	.00007	.00015	.00073	.00015	.00000
%RSD	49.558	258.97	124.36	19.025	.76576	27.270	.21152

#1	-.00001	.02067	.00010	-.00069	-.09466	.00043	-.00037
#2	-.00001	-.00607	.00001	-.00090	-.09570	.00064	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01730	.00020	.00119	.04570	.02716	.00030	.00021
Stddev	.00758	.00001	.00107	.00463	.01090	.00021	.00133
%RSD	43.807	4.0708	90.222	10.132	40.147	68.758	635.62

#1	-.01194	-.00019	-.00043	-.04243	-.01945	.00016	.00115
#2	-.02265	-.00020	-.00194	-.04898	-.03487	.00045	-.00073

Sample Name: I6576-15 Acquired: 11/22/2017 22:21:38 Type: Unk
 Method: P4-ICP2(v1831) 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	.00260	.0012	.00001	F<.00000	5.0039
Stddev	.00030	.0000	.00003	21.989	.9082
%RSD	11.334	.6110	275.73	5.8165	18.151
#1	-.00281	-.0012	-.00001	-393.59	5.6461
#2	-.00239	-.0012	.00003	-362.49	4.3617
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9480.9	121920.	11384.	201.57	12028.
Stddev	155.2	4933.	102.	4.54	167.
%RSD	1.6368	4.0458	.89883	2.2529	1.3861
#1	9590.7	125410.	11456.	204.79	12146.
#2	9371.2	118430.	11312.	198.36	11910.

Sample Name: I6576-15DUP Acquired: 11/22/2017 22:25:44 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00068	.00038	.00082	.00132	.00462	.00311
Stddev	.00024	.00037	.00042	.00089	.00068	.00304	.00011
%RSD	20.894	53.821	110.76	109.47	51.280	65.750	3.6123

#1	.00098	-.00094	-.00008	-.00018	-.00084	-.00247	-.00319
#2	.00132	-.00042	-.00068	-.00145	-.00180	-.00677	-.00303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00737	.00062	.00058	.00059	.00160
Stddev	.00001	.00000	.00018	.00009	.00002	.00007	.00398
%RSD	10.625	2.0625	2.5047	13.899	2.7077	11.422	248.25

#1	-.00006	-.00003	-.00724	-.00068	-.00057	-.00055	-.00442
#2	-.00007	-.00003	-.00750	-.00056	-.00060	-.00064	.00121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01346	.00001	.00060	.09410	.00069	.00037
Stddev	.00003	.00345	.00004	.00024	.00657	.00014	.00002
%RSD	185.87	25.630	396.65	39.380	6.9840	20.448	5.9715

#1	-.00004	.01590	-.00004	-.00043	-.08946	.00059	-.00035
#2	.00001	.01102	.00002	-.00077	-.09875	.00079	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03208	.00025	.00310	.04579	.01525	.00032	.00211
Stddev	.00763	.00001	.00109	.00871	.01558	.00051	.00030
%RSD	23.790	2.6477	35.228	19.029	102.21	159.59	14.398

#1	-.03748	-.00024	-.00388	-.05195	-.00423	-.00004	.00232
#2	-.02668	-.00025	-.00233	-.03963	-.02627	.00068	.00190

Sample Name: I6576-15DUP Acquired: 11/22/2017 22:25:44 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00235	-.0008	.00004	F<.00000	5.2621
Stddev	.00083	.0002	.00006	4.8680	2.9247
%RSD	35.402	24.64	162.83	1.0998	55.580
#1	-.00176	-.0010	-.00001	-439.16	7.3302
#2	-.00294	-.0007	.00008	-446.05	3.1941
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9835.7	131830.	11379.	201.44	12428.
Stddev	158.8	610.	179.	2.20	187.
%RSD	1.6150	.46247	1.5711	1.0942	1.5062
#1	9948.0	131400.	11505.	203.00	12560.
#2	9723.4	132260.	11252.	199.88	12295.

Sample Name: I6576-15LX5 Acquired: 11/22/2017 22:29:50 Type: Unk
Method: P4-ICP2(v1831) 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	.00087	-.00080	-.00025	-.00093	-.00153	-.00592	-.00333
Stddev	.00072	.00036	.00013	.00045	.00010	.00369	.00015
%RSD	82.870	44.750	52.515	49.125	6.5636	62.334	4.3676

#1	.00036	-.00054	-.00034	-.00125	-.00160	-.00331	-.00322
#2	.00138	-.00105	-.00016	-.00060	-.00146	-.00853	-.00343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	-.00002	-.00452	-.00061	-.00060	-.00036	-.00723
Stddev	.00001	.00000	.00450	.00009	.00003	.00014	.00147
%RSD	14.076	28.868	99.490	15.083	5.7613	38.161	20.286

#1	-.00010	-.00001	-.00134	-.00055	-.00058	-.00045	-.00619
#2	-.00008	-.00002	-.00770	-.00068	-.00063	-.00026	-.00827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00186	.00022	-.00050	-.10078	.00062	-.00043
Stddev	.00000	.01478	.00005	.00009	.00015	.00015	.00002
%RSD	3.2042	795.83	20.481	17.934	.14883	24.269	5.4861

#1	.00002	-.01231	.00019	-.00056	-.10067	.00073	-.00045
#2	.00002	.00860	.00025	-.00044	-.10089	.00051	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03669	-.00016	-.00394	-.06122	-.02063	.00037	.00042
Stddev	.02512	.00010	.00013	.00495	.00078	.00041	.00011
%RSD	68.484	65.566	3.3899	8.0795	3.7844	111.22	26.732

#1	-.01892	-.00008	-.00384	-.06472	-.02008	.00008	.00034
#2	-.05445	-.00023	-.00403	-.05772	-.02118	.00066	.00050

Sample Name: I6576-15LX5 Acquired: 11/22/2017 22:29:50 Type: Unk
 Method: P4-ICP2(v1831) 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	.0009	.00005	F<00000	3.4545
Stddev	.00023	.0001	.00005	9.7882	1.6086
%RSD	18.567	8.020	104.90	2.2260	17.014

#1	-.00108	-.0008	.00001	-432.80	10.592
#2	-.00141	-.0009	.00008	-446.64	8.3171

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9906.1	131480.	12062.	217.83	12490.
Stddev	151.6	430.	89.	.64	165.
%RSD	1.5303	.32694	.73812	.29346	1.3232

#1	9798.9	131170.	11999.	218.28	12373.
#2	10013.	131780.	12125.	217.38	12607.

Sample Name: I6576-15MS Acquired: 11/22/2017 22:33:55 Type: Unk
Method: P4-ICP2(v1831) 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	.00116	.00052	.00034	.00097	.00125	.00564	.00319
Stddev	.00196	.00030	.00011	.00106	.00042	.00022	.00038
%RSD	168.18	58.600	31.663	109.62	33.893	3.9799	11.852

#1	-.00022	-.00030	-.00027	-.00172	-.00154	-.00580	-.00346
#2	.00255	-.00073	-.00042	-.00022	-.00095	-.00548	-.00292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.00613	.00041	.00063	.00059	.00298
Stddev	.00001	.00001	.00493	.00001	.00010	.00003	.00268
%RSD	14.807	35.296	80.408	1.8091	15.831	4.5642	89.887

#1	-.00005	-.00002	-.00962	-.00041	-.00070	-.00061	-.00487
#2	-.00004	-.00004	-.00265	-.00042	-.00056	-.00057	-.00108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00342	.00019	.00064	.10467	.00059	.00044
Stddev	.00001	.00400	.00006	.00003	.00047	.00015	.00001
%RSD	2579.0	117.18	31.343	5.2777	.45157	25.292	2.0398

#1	.00000	.00625	.00023	-.00066	-.10500	.00070	-.00044
#2	.00000	.00059	.00015	-.00061	-.10434	.00049	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05014	.00021	.00056	.04195	.03867	.00053	.00108
Stddev	.00385	.00001	.00050	.00248	.00834	.00016	.00020
%RSD	7.6819	2.6852	89.839	5.9218	21.566	30.709	18.352

#1	-.05286	-.00021	-.00020	-.04019	-.04457	.00042	.00122
#2	-.04741	-.00021	-.00091	-.04370	-.03277	.00065	.00094

Sample Name: I6576-15MS Acquired: 11/22/2017 22:33:55 Type: Unk
Method: P4-ICP2(v1831) 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	.00201	.0017	.00005	F<00000	7.3221
Stddev	.00119	.0001	.00005	7.4557	5.1018
%RSD	59.177	8.442	107.96	1.6250	69.677
#1	-.00117	-.0017	.00008	-464.09	3.7145
#2	-.00285	-.0016	.00001	-453.54	10.930
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9876.1	134110.	12040.	214.34	12452.
Stddev	46.8	878.	291.	6.21	50.
%RSD	.47389	.65434	2.4148	2.8954	.39757
#1	9843.0	134730.	12246.	218.73	12417.
#2	9909.2	133490.	11835.	209.95	12487.

Sample Name: CCV09 Acquired: 11/22/2017 22:38:01 Type: Unk
Method: P4-ICP2(v1831) 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	F .00078	F .00093	F .00020	F .00039	F .00122	F .00370	F .00327
Stddev	.00059	.00022	.00014	.00123	.00004	.00636	.00053
%RSD	74.964	23.724	69.434	319.00	3.2379	171.81	16.222

#1	.00120	-.00109	-.00030	.00048	-.00119	-.00820	-.00364
#2	.00037	-.00078	-.00010	-.00125	-.00125	.00080	-.00289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00002	F .00001	F .00582	F .00045	F .00060	F .00054	F .00454
Stddev	.00002	.00000	.00264	.00011	.00014	.00019	.00689
%RSD	86.126	12.816	45.378	23.626	23.462	35.572	151.66

#1	-.00003	-.00001	-.00395	-.00053	-.00069	-.00040	.00033
#2	-.00001	-.00001	-.00768	-.00038	-.00050	-.00068	-.00941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00002	F .01462	F .00002	F .00067	F .10039	F .00059	F .00044
Stddev	.00001	.00622	.00003	.00005	.00487	.00012	.00002
%RSD	31.082	42.536	144.67	7.5335	4.8478	20.979	3.8856

#1	.00002	-.01902	.00000	-.00063	-.10383	.00068	-.00046
#2	.00003	-.01022	.00005	-.00070	-.09695	.00050	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .05809	F .00021	F .00471	F .05901	F .03489	F .00029	F .00115
Stddev	.01740	.00011	.00064	.01172	.00431	.00020	.00238
%RSD	29.958	51.003	13.566	19.859	12.347	68.217	207.27

#1	-.04579	-.00028	-.00516	-.06730	-.03185	.00015	.00283
#2	-.07040	-.00013	-.00426	-.05072	-.03794	.00043	-.00054

Sample Name: CCV09 Acquired: 11/22/2017 22:38:01 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00188	F .0012	F .00006	F <.00000	F 3.9884
Stddev	.00018	.0002	.00003	49.998	.9048
%RSD	9.6249	17.54	48.279	11.542	22.687
#1	-.00176	-.0014	.00004	-468.56	4.6282
#2	-.00201	-.0011	.00008	-397.85	3.3486
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9834.4	129290.	11720.	211.18	12423.
Stddev	261.4	5022.	244.	.58	314.
%RSD	2.6577	3.8842	2.0787	.27431	2.5309
#1	9649.6	132840.	11892.	211.59	12201.
#2	10019.	125740.	11547.	210.77	12646.

Sample Name: CCB09 Acquired: 11/22/2017 22:42:07 Type: Unk
 Method: P4-ICP2(v1831) 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	.00035	.00070	.00024	.00069	.00171	.00778	.00321
Stddev	.00093	.00030	.00089	.00186	.00041	.00212	.00004
%RSD	268.98	43.337	375.20	269.29	24.109	27.274	1.3878

#1	-.00031	-.00091	.00039	.00063	-.00142	-.00628	-.00318
#2	.00101	-.00048	-.00087	-.00201	-.00200	-.00928	-.00324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00697	.00054	.00059	.00035	.00847
Stddev	.00001	.00000	.00658	.00004	.00000	.00005	.00635
%RSD	14.930	24.216	94.365	7.5277	.11891	13.427	74.941

#1	-.00005	-.00001	-.01162	-.00051	-.00059	-.00032	-.00398
#2	-.00006	-.00001	-.00232	-.00057	-.00059	-.00039	-.01296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00757	.00006	.00060	.10203	.00077	.00046
Stddev	.00000	.00115	.00015	.00004	.00328	.00013	.00006
%RSD	19.034	15.222	247.34	7.4658	3.2151	17.141	12.794

#1	.00001	.00838	-.00005	-.00063	-.09971	.00087	-.00050
#2	.00001	.00675	.00017	-.00057	-.10435	.00068	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03364	.00014	.00036	F .04750	.01818	.00038	.00026
Stddev	.01545	.00006	.00216	.00748	.00855	.00013	.00107
%RSD	45.933	45.701	595.81	15.754	47.040	34.606	406.19

#1	-.02271	-.00019	.00189	-.05279	-.02423	.00029	-.00049
#2	-.04456	-.00010	-.00116	-.04221	-.01214	.00047	.00102

Sample Name: CCB09 Acquired: 11/22/2017 22:42:07 Type: Unk
 Method: P4-ICP2(v1831) 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	.00196	.0012	.00003	F<00000	F3.9499
Stddev	.00030	.0003	.00009	11.930	1.1471
%RSD	15.243	23.85	358.26	2.5908	29.041

#1	-.00217	-.0013	.00009	-468.90	4.7610
#2	-.00175	-.0010	-.00004	-452.03	3.1388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3771.9	132840.	11753.	207.54	12320.
Stddev	287.3	2126.	819.	11.97	324.
%RSD	2.9403	1.6004	6.9708	5.7650	2.6323

#1	9568.7	134340.	12332.	216.00	12091.
#2	9975.0	131340.	11173.	199.08	12550.

Sample Name: I6576-15MSD Acquired: 11/22/2017 22:46:12 Type: Unk
Method: P4-ICP2(v1831) 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	.00051	.00109	.00092	.00056	.00151	.00808	.00316
Stddev	.00084	.00054	.00016	.00016	.00016	.00126	.00015
%RSD	162.23	49.828	17.171	28.063	10.762	15.606	4.7463

#1	-.00008	-.00147	-.00103	-.00067	-.00163	-.00719	-.00326
#2	.00111	-.00070	-.00080	-.00045	-.00140	-.00897	-.00305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.01084	.00058	.00061	.00052	.00160
Stddev	.00001	.00001	.00052	.00003	.00009	.00001	.00135
%RSD	15.324	87.538	4.7673	5.7379	15.518	2.5173	84.336

#1	-.00006	-.00001	-.01048	-.00060	-.00067	-.00051	-.00256
#2	-.00005	-.00003	-.01121	-.00055	-.00054	-.00053	-.00065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00239	.00010	.00065	.09818	.00071	.00044
Stddev	.00000	.02169	.00005	.00019	.00393	.00014	.00009
%RSD	.02149	906.76	52.244	29.883	4.0039	19.682	20.616

#1	.00003	.01295	.00006	-.00079	-.10096	.00080	-.00050
#2	.00003	-.01773	.00014	-.00051	-.09540	.00061	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02552	.00026	.00198	.05626	.02631	.00048	.00188
Stddev	.02143	.00001	.00341	.00803	.00424	.00029	.00061
%RSD	83.982	3.1730	171.99	14.265	16.121	59.978	32.432

#1	-.04067	-.00026	-.00440	-.05058	-.02331	.00028	.00231
#2	-.01036	-.00025	.00043	-.06193	-.02930	.00069	.00145

Sample Name: I6576-15MSD Acquired: 11/22/2017 22:46:12 Type: Unk
 Method: P4-ICP2(v1831) 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	.00199	.0014	.00005	F<00000	7.8249
Stddev	.00043	.0001	.00001	5.5258	.9179
%RSD	21.785	9.560	22.531	1.2270	11.731

#1	-.00168	-.0013	.00006	-446.46	7.1758
#2	-.00229	-.0015	.00004	-454.27	8.4740

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9981.3	131450.	11920.	211.71	12564.
Stddev	148.0	213.	212.	2.56	143.
%RSD	1.4825	.16181	1.7743	1.2083	1.1375

#1	9876.7	131300.	12070.	213.52	12463.
#2	10086.	131600.	11771.	209.90	12665.

Sample Name: I6576-15A Acquired: 11/22/2017 22:50:18 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	-.00098	-.00039	-.00138	-.00159	-.00006	-.00317
Stddev	.00025	.00027	.00004	.00077	.00024	.00030	.00029
%RSD	17.611	27.786	10.409	55.898	15.214	503.71	9.2235

#1	.00160	-.00078	-.00036	-.00083	-.00176	-.00027	-.00338
#2	.00125	-.00117	-.00042	-.00193	-.00142	.00015	-.00296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00003	-.01195	-.00039	-.00057	-.00063	-.00048
Stddev	.00001	.00001	.00364	.00005	.00006	.00007	.00017
%RSD	17.043	27.721	30.445	13.673	10.643	10.637	34.821

#1	-.00006	-.00003	-.00937	-.00035	-.00053	-.00068	-.00060
#2	-.00005	-.00004	-.01452	-.00043	-.00061	-.00058	-.00036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	.02489	.00003	-.00067	-.09703	.00060	-.00039
Stddev	.00003	.00173	.00009	.00038	.00013	.00006	.00006
%RSD	244.54	6.9489	288.71	56.758	.13222	9.6604	16.586

#1	.00001	.02611	-.00003	-.00094	-.09694	.00056	-.00044
#2	-.00003	.02367	.00010	-.00040	-.09712	.00064	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04957	-.00010	-.00379	-.05187	-.02683	.00022	-.00013
Stddev	.00685	.00004	.00020	.00634	.00837	.00001	.00056
%RSD	13.808	41.587	5.3103	12.229	31.198	3.3838	442.08

#1	-.05441	-.00007	-.00365	-.05635	-.02091	.00023	-.00052
#2	-.04473	-.00013	-.00393	-.04738	-.03275	.00022	.00027

Sample Name: I6576-15A Acquired: 11/22/2017 22:50:18 Type: Unk
Method: P4-ICP2(v1831) 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	.00169	.0008	.00005	F<.00000	2.9888
Stddev	.00015	.0004	.00001	1.9358	1.0810
%RSD	8.9178	45.50	14.365	.41127	36.169
#1	-.00158	-.0011	.00006	-469.32	2.2244
#2	-.00179	-.0006	.00005	-472.06	3.7532
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9850.0	133410.	11756.	212.31	12426.
Stddev	14.7	45.	58.	.23	29.
%RSD	.14922	.03360	.49249	.10889	.23210
#1	9839.6	133380.	11797.	212.47	12406.
#2	9860.4	133440.	11715.	212.15	12446.

Sample Name: I6576-16 Acquired: 11/22/2017 22:54:24 Type: Unk
Method: P4-ICP2(v1831) 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	.00010	.00092	.00044	.00112	.00147	.00570	.00336
Stddev	.00045	.00054	.00046	.00121	.00029	.00078	.00028
%RSD	444.22	59.355	104.06	107.71	19.468	13.628	8.3534

#1	.00042	-.00130	-.00012	-.00197	-.00127	-.00515	-.00356
#2	-.00022	-.00053	-.00077	-.00027	-.00168	-.00625	-.00316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00005	.00055	.00040	.00063	.00065	.00562
Stddev	.00002	.00001	.00251	.00029	.00013	.00012	.00377
%RSD	39.481	24.705	452.97	72.182	20.008	17.753	67.156

#1	-.00007	-.00006	-.00233	-.00061	-.00072	-.00057	-.00828
#2	-.00004	-.00004	.00122	-.00020	-.00054	-.00073	-.00295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01565	.00004	.00080	.09639	.00075	.00042
Stddev	.00000	.00816	.00001	.00008	.00211	.00015	.00001
%RSD	3.6887	52.094	37.665	10.270	2.1896	20.681	3.2470

#1	-.00001	.00989	.00003	-.00085	-.09788	.00064	-.00043
#2	-.00001	.02142	.00005	-.00074	-.09490	.00086	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03279	.00028	.00489	.05646	.02136	.00040	.00074
Stddev	.00575	.00001	.00137	.00424	.00556	.00008	.00061
%RSD	17.530	1.8972	28.024	7.5096	26.047	18.907	82.135

#1	-.03685	-.00028	-.00392	-.05346	-.02529	.00035	.00031
#2	-.02872	-.00027	-.00585	-.05945	-.01743	.00046	.00117

Sample Name: I6576-16 Acquired: 11/22/2017 22:54:24 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00148	-.0015	.00005	F<.00000	3.5355
Stddev	.00003	.0003	.00001	4.1278	1.8470
%RSD	2.1000	19.69	12.032	.90808	28.261
#1	-.00150	-.0013	.00005	-451.64	7.8416
#2	-.00145	-.0017	.00006	-457.48	5.2295
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9875.1	130520.	11649.	208.76	12460.
Stddev	77.4	112.	262.	4.67	92.
%RSD	.78370	.08550	2.2488	2.2391	.73699
#1	9820.4	130440.	11464.	205.45	12395.
#2	9929.9	130600.	11835.	212.06	12525.

Sample Name: I6576-17 Acquired: 11/22/2017 22:58:30 Type: Unk
Method: P4-ICP2(v1831) 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	.00056	.00077	.00056	.00097	.00123	.00289	.00327
Stddev	.00158	.00007	.00020	.00121	.00040	.00004	.00014
%RSD	283.41	8.5598	34.977	125.16	32.325	1.5409	4.2781

#1	-.00056	-.00081	-.00070	-.00011	-.00095	-.00292	-.00336
#2	.00168	-.00072	-.00042	-.00182	-.00152	-.00286	-.00317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.01156	.00050	.00059	.00034	.00326
Stddev	.00003	.00001	.01107	.00011	.00002	.00009	.00098
%RSD	53.138	34.693	95.769	20.855	4.1482	25.154	30.245

#1	-.00006	-.00004	-.00373	-.00043	-.00057	-.00041	-.00395
#2	-.00003	-.00002	-.01938	-.00058	-.00061	-.00028	-.00256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01158	.00001	.00065	.09905	.00064	.00038
Stddev	.00002	.00792	.00006	.00010	.00175	.00008	.00001
%RSD	162.59	68.442	611.50	15.246	1.7646	13.035	2.8084

#1	.00002	-.01718	.00003	-.00058	-.09781	.00058	-.00037
#2	.00000	-.00598	-.00005	-.00072	-.10029	.00070	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02834	.00027	.00238	.04547	.02549	.00026	.00106
Stddev	.00677	.00014	.00257	.00552	.01186	.00024	.00055
%RSD	23.901	51.328	107.98	12.137	46.514	94.540	52.288

#1	-.02355	-.00017	-.00419	-.04156	-.01711	.00008	.00145
#2	-.03313	-.00037	-.00056	-.04937	-.03388	.00043	.00067

Sample Name: I6576-17 Acquired: 11/22/2017 22:58:30 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00302	-.0015	.00005	F<.00000	3.2115
Stddev	.00014	.0004	.00007	21.473	.2667
%RSD	4.7340	25.80	124.05	4.6801	3.2476
#1	-.00312	-.0012	.00001	-443.64	8.0229
#2	-.00292	-.0017	.00010	-474.01	8.4001
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9834.1	132730.	11497.	206.27	12405.
Stddev	119.8	3200.	46.	.39	152.
%RSD	1.2186	2.4110	.40030	.18978	1.2240
#1	9749.4	130470.	11465.	205.99	12298.
#2	9918.9	135000.	11530.	206.55	12512.

Sample Name: I6576-18 Acquired: 11/22/2017 23:02:35 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00064	.00004	.00035	.00038	.00243	.00315
Stddev	.00015	.00012	.00020	.00030	.00024	.00129	.00007
%RSD	57.585	19.360	460.17	86.277	62.356	52.984	2.1663

#1	-.00035	-.00073	.00010	-.00014	-.00021	-.00334	-.00319
#2	-.00015	-.00056	-.00018	-.00056	-.00055	-.00152	-.00310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00004	.00033	.00045	.00053	.00046	.00204
Stddev	.00001	.00002	.00252	.00019	.00006	.00018	.00231
%RSD	12.141	52.870	769.32	43.311	11.734	39.872	113.40

#1	-.00007	-.00003	-.00146	-.00031	-.00049	-.00033	-.00367
#2	-.00008	-.00006	.00211	-.00058	-.00058	-.00059	-.00040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00681	.00008	.00065	.09852	.00056	.00042
Stddev	.00001	.02647	.00001	.00028	.01442	.00020	.00009
%RSD	27.588	388.82	17.181	43.164	14.638	36.345	20.389

#1	.00002	.02553	.00009	-.00045	-.08832	.00070	-.00036
#2	.00002	-.01191	.00007	-.00084	-.10871	.00041	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03405	.00015	.00377	.05421	.02426	.00053	.00164
Stddev	.01133	.00001	.00046	.01283	.01815	.00016	.00054
%RSD	33.267	7.8815	12.119	23.662	74.803	31.110	33.182

#1	-.04206	-.00014	-.00345	-.04514	-.01143	.00064	.00202
#2	-.02604	-.00016	-.00410	-.06327	-.03710	.00041	.00125

Sample Name: I6576-18 Acquired: 11/22/2017 23:02:35 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00268	-.0016	.00001	F<.00000	3.7865
Stddev	.00067	.0000	.00004	9.6705	.4473
%RSD	24.928	3.118	303.12	2.0353	11.813
#1	-.00221	-.0016	-.00002	-468.31	4.1028
#2	-.00316	-.0015	.00005	-481.99	3.4702
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9587.8	133850.	11505.	205.04	12117.
Stddev	70.8	1442.	671.	13.74	86.
%RSD	.73844	1.0770	5.8281	6.7014	.70815
#1	9637.8	132830.	11979.	214.75	12178.
#2	9537.7	134870.	11031.	195.32	12056.

Sample Name: I6576-19 Acquired: 11/22/2017 23:06:41 Type: Unk
Method: P4-ICP2(v1831) 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	.00046	-.00126	-.00050	-.00080	-.00146	-.00553	-.00329
Stddev	.00021	.00003	.00043	.00064	.00019	.00316	.00008
%RSD	45.227	2.0001	85.655	79.680	13.300	57.083	2.4774

#1	.00060	-.00127	-.00020	-.00125	-.00133	-.00330	-.00335
#2	.00031	-.00124	-.00081	-.00035	-.00160	-.00776	-.00323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	-.00005	.00162	-.00056	-.00061	-.00054	-.00017
Stddev	.00000	.00002	.00138	.00000	.00007	.00011	.00403
%RSD	4.0327	43.832	85.388	.41939	11.999	20.180	2357.0

#1	-.00008	-.00006	.00259	-.00056	-.00056	-.00062	-.00302
#2	-.00008	-.00003	.00064	-.00056	-.00067	-.00046	.00268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	.00515	-.00002	-.00068	-.09770	.00066	-.00046
Stddev	.00001	.00348	.00024	.00023	.00300	.00003	.00007
%RSD	71.615	67.532	971.15	33.354	3.0660	3.8941	15.320

#1	-.00001	.00269	.00014	-.00084	-.09982	.00065	-.00041
#2	-.00002	.00761	-.00019	-.00052	-.09558	.00068	-.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03530	-.00031	-.00124	-.04637	-.03409	.00058	.00157
Stddev	.02692	.00006	.00389	.00235	.01609	.00026	.00161
%RSD	76.271	17.963	314.25	5.0729	47.205	44.370	102.74

#1	-.01626	-.00027	-.00399	-.04803	-.02271	.00076	.00043
#2	-.05434	-.00035	.00151	-.04470	-.04547	.00040	.00271

Sample Name: I6576-19 Acquired: 11/22/2017 23:06:41 Type: Unk
Method: P4-ICP2(v1831) 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	.00280	.0011	.00007	F<00000	7.6185
Stddev	.00024	.0004	.00006	15.801	2.8691
%RSD	8.4177	33.25	84.740	3.7229	37.660

#1	-.00296	-.0008	.00003	-413.26	9.6473
#2	-.00263	-.0013	.00011	-435.60	5.5898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9772.5	126510.	11741.	212.79	12356.
Stddev	61.3	1696.	215.	4.19	66.
%RSD	.62760	1.3408	1.8269	1.9674	.53399

#1	9815.9	125310.	11590.	209.83	12403.
#2	9729.1	127710.	11893.	215.76	12310.

Sample Name: I6576-20 Acquired: 11/22/2017 23:10:46 Type: Unk
Method: P4-ICP2(v1831) 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	.00002	-.00094	-.00036	-.00046	-.00174	-.00640	-.00284
Stddev	.00035	.00002	.00006	.00015	.00087	.00411	.00015
%RSD	1680.8	2.3084	17.617	31.427	49.903	64.175	5.3590

#1	-.00023	-.00095	-.00041	-.00057	-.00112	-.00930	-.00295
#2	.00027	-.00092	-.00032	-.00036	-.00235	-.00349	-.00274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00001	-.00159	-.00060	-.00058	-.00059	-.00061
Stddev	.00000	.00001	.00072	.00003	.00001	.00018	.00014
%RSD	3.3596	99.394	45.374	4.7709	1.9456	29.835	23.607

#1	-.00005	.00000	-.00210	-.00058	-.00057	-.00047	-.00051
#2	-.00005	-.00002	-.00108	-.00062	-.00059	-.00072	-.00071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	.00022	-.00079	-.09600	.00064	-.00046
Stddev	.00000	.01041	.00006	.00022	.00965	.00000	.00003
%RSD	4.9294	9343.8	28.564	27.469	10.050	.32415	6.6648

#1	.00002	-.00725	.00017	-.00064	-.08917	.00063	-.00048
#2	.00002	.00748	.00026	-.00094	-.10282	.00064	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03146	-.00018	-.00209	-.05084	-.03267	.00043	.00040
Stddev	.00066	.00012	.00226	.00078	.00906	.00002	.00029
%RSD	2.1064	64.861	107.89	1.5412	27.728	4.9977	70.724

#1	-.03099	-.00010	-.00369	-.05140	-.02626	.00044	.00061
#2	-.03193	-.00026	-.00050	-.05029	-.03907	.00041	.00020

Sample Name: I6576-20 Acquired: 11/22/2017 23:10:46 Type: Unk
Method: P4-ICP2(v1831) 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	-.00233	-.0013	.00005	F<.00000	4.6465
Stddev	.00020	.0002	.00003	5.9676	1.7313
%RSD	8.4310	11.84	58.106	1.2560	37.261
#1	-.00219	-.0014	.00003	-470.92	3.4223
#2	-.00246	-.0012	.00007	-479.36	5.8707
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9708.1	134250.	11753.	210.12	12271.
Stddev	116.4	639.	204.	1.65	137.
%RSD	1.1990	.47615	1.7315	.78441	1.1193
#1	9625.8	133800.	11897.	211.29	12174.
#2	9790.5	134700.	11609.	208.96	12369.

Sample Name: I6576-21 Acquired: 11/22/2017 23:14:52 Type: Unk
Method: P4-ICP2(v1831) 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	.00034	-.00060	-.00084	-.00050	-.00131	-.00858	-.00324
Stddev	.00018	.00058	.00045	.00113	.00032	.00591	.00017
%RSD	52.667	96.338	53.451	227.94	24.274	68.893	5.2280

#1	.00047	-.00019	-.00116	-.00130	-.00109	-.00440	-.00312
#2	.00021	-.00100	-.00052	.00030	-.00154	-.01276	-.00336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	-.00003	-.00430	-.00043	-.00064	-.00056	-.00899
Stddev	.00000	.00002	.00221	.00001	.00009	.00008	.00175
%RSD	15.981	68.986	51.438	3.4592	14.765	14.952	19.520

#1	-.00003	-.00001	-.00273	-.00042	-.00070	-.00062	-.00775
#2	-.00003	-.00004	-.00586	-.00044	-.00057	-.00050	-.01023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00726	-.00005	-.00064	-.10432	.00070	-.00041
Stddev	.00001	.01153	.00004	.00013	.00013	.00001	.00001
%RSD	109.17	158.81	81.901	19.887	.12127	.78677	1.7317

#1	.00000	-.01541	-.00002	-.00055	-.10441	.00069	-.00041
#2	.00002	.00089	-.00008	-.00073	-.10423	.00070	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04812	-.00018	-.00062	-.04502	-.02155	.00057	.00128
Stddev	.03158	.00020	.00037	.00584	.00036	.00030	.00111
%RSD	65.634	110.98	60.101	12.972	1.6866	52.350	86.419

#1	-.02579	-.00031	-.00088	-.04915	-.02129	.00036	.00206
#2	-.07045	-.00004	-.00035	-.04089	-.02180	.00078	.00050

Sample Name: I6576-21 Acquired: 11/22/2017 23:14:52 Type: Unk
Method: P4-ICP2(v1831) 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	.00131	.0008	.00003	F<00000	4.5241
Stddev	.00051	.0006	.00001	3.2042	2.6653
%RSD	39.215	71.86	35.964	.66410	58.914
#1	-.00167	-.0004	.00003	-484.75	2.6394
#2	-.00095	-.0012	.00004	-480.22	6.4087
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9688.4	134120.	12074.	217.89	12255.
Stddev	147.1	1611.	42.	.26	170.
%RSD	1.5179	1.2009	.34993	.11926	1.3906
#1	9792.4	135260.	12104.	218.07	12375.
#2	9584.4	132990.	12045.	217.70	12134.

Sample Name: I6576-22 Acquired: 11/22/2017 23:18:59 Type: Unk
Method: P4-ICP2(v1831) 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	.00026	.00092	.00014	.00155	.00163	.00609	.00337
Stddev	.00050	.00024	.00013	.00096	.00026	.00577	.00004
%RSD	190.25	26.124	94.914	61.838	15.792	94.721	1.2304

#1	.00062	-.00075	.00023	-.00222	-.00145	-.01016	-.00340
#2	-.00009	-.00109	.00005	-.00087	-.00182	-.00201	-.00334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00245	.00059	.00056	.00045	.00655
Stddev	.00001	.00000	.00186	.00013	.00003	.00002	.00325
%RSD	27.116	10.730	75.755	22.726	5.5636	3.3745	49.563

#1	-.00007	-.00004	-.00376	-.00049	-.00054	-.00046	-.00426
#2	-.00004	-.00003	-.00114	-.00068	-.00058	-.00044	-.00885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01734	.00010	.00078	.10063	.00053	.00043
Stddev	.00002	.05093	.00002	.00003	.00128	.00002	.00009
%RSD	1123.9	293.71	18.923	3.4976	1.2715	3.1246	20.490

#1	-.00001	-.01867	.00009	-.00079	-.10153	.00054	-.00049
#2	.00001	.05335	.00011	-.00076	-.09972	.00052	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05529	.00022	.00057	.04119	.02326	.00029	.00070
Stddev	.00548	.00022	.00421	.00244	.01700	.00013	.00116
%RSD	9.9103	99.024	742.55	5.9294	73.080	45.489	166.83

#1	-.05142	-.00038	-.00355	-.04291	-.03528	.00020	.00152
#2	-.05917	-.00007	.00241	-.03946	-.01124	.00038	-.00012

Sample Name: I6576-22 Acquired: 11/22/2017 23:18:59 Type: Unk
Method: P4-ICP2(v1831) 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	.00245	.0010	.00008	F<00000	1.5888
Stddev	.00095	.0006	.00001	10.655	2.9149
%RSD	38.842	53.27	9.1463	2.4121	183.46
#1	-.00312	-.0014	.00008	-449.27	-.47230
#2	-.00178	-.0007	.00009	-434.20	3.6500
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9629.2	127710.	11267.	201.44	12174.
Stddev	16.2	1002.	952.	20.17	40.
%RSD	.16790	.78440	8.4492	10.011	.32931
#1	9617.7	128410.	11940.	215.70	12146.
#2	9640.6	127000.	10594.	187.18	12203.

Sample Name: I6576-23 Acquired: 11/22/2017 23:23:04 Type: Unk
Method: P4-ICP2(v1831) 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	.00051	.00090	.00038	.00038	.00155	.00819	.00278
Stddev	.00087	.00008	.00045	.00015	.00007	.00020	.00001
%RSD	170.00	9.0114	120.04	38.312	4.7015	2.4609	.52735

#1	-.00010	-.00096	-.00006	-.00049	-.00160	-.00805	-.00279
#2	.00113	-.00084	-.00070	-.00028	-.00149	-.00833	-.00277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	.00557	.00046	.00061	.00060	.00318
Stddev	.00002	.00000	.01497	.00001	.00006	.00013	.00939
%RSD	34.855	20.320	268.51	1.2001	10.317	21.934	295.45

#1	-.00008	-.00002	-.01616	-.00046	-.00056	-.00069	-.00346
#2	-.00005	-.00002	.00501	-.00046	-.00065	-.00051	.00982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00387	.00022	.00103	.09532	.00053	.00037
Stddev	.00000	.03228	.00003	.00006	.00096	.00012	.00013
%RSD	16.745	833.38	11.497	5.4453	1.0112	23.361	35.013

#1	.00001	.01895	.00024	-.00106	-.09463	.00044	-.00046
#2	.00001	-.02670	.00020	-.00099	-.09600	.00061	-.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04439	.00032	.00413	.06067	.01939	.00036	.00110
Stddev	.03966	.00005	.00223	.00196	.00199	.00024	.00043
%RSD	89.347	15.285	54.113	3.2316	10.263	66.262	39.072

#1	-.01635	-.00029	-.00255	-.06206	-.02080	.00019	.00141
#2	-.07243	-.00036	-.00571	-.05928	-.01798	.00053	.00080

Sample Name: I6576-23 Acquired: 11/22/2017 23:23:04 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.0006	.00005	F<00000	5.5325
Stddev	.00096	.0000	.00003	44.319	1.4588
%RSD	27.141	.8574	65.876	10.921	26.367
#1	-.00287	-.0006	.00003	-437.13	4.5010
#2	-.00423	-.0006	.00007	-374.45	6.5641
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9364.9	123230.	11012.	198.85	11894.
Stddev	21.4	5330.	677.	12.41	25.
%RSD	.22888	4.3253	6.1506	6.2396	.21302
#1	9380.1	127000.	11491.	207.63	11912.
#2	9349.8	119470.	10533.	190.08	11876.

Sample Name: CCV10 Acquired: 11/22/2017 23:27:10 Type: Unk
Method: P4-ICP2(v1831) 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	kF .00022	kF .00140	kF .00057	kF .00075	kF .00193	sF .00472	F .00307
Stddev	.00097	.00018	.00059	.00008	.00062	.00001	.00023
%RSD	435.26	12.727	104.15	10.457	32.135	.20860	7.4533

#1	.00091	-.00127	-.00099	-.00070	-.00237	-.00473	-.00290
#2	k -.00046	k -.00152	k -.00015	k -.00081	k -.00149	s -.00471	-.00323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	sF .00006	kF .00003	kF .00582	sF .00060	kF .00070	kF .00053	kF .00540
Stddev	.00001	.00001	.00924	.00007	.00003	.00001	.00179
%RSD	13.047	39.988	158.71	11.547	4.4939	1.2132	33.077

#1	-.00006	-.00003	-.01236	-.00065	-.00073	-.00053	-.00414
#2	s -.00007	k -.00002	k .00071	s -.00055	k -.00068	k -.00054	k -.00666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	sF .00001	F .00263	F .00008	sF .00052	F .10107	sF .00065	kF .00035
Stddev	.00000	.01641	.00013	.00026	.00114	.00008	.00010
%RSD	17.336	624.24	160.76	50.363	1.1234	12.958	30.034

#1	-.00002	-.01424	-.00001	-.00070	-.10027	.00059	-.00027
#2	s -.00001	.00898	.00017	s -.00033	-.10187	s .00071	k -.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .04248	F .00024	kF .00366	kF .05280	kF .02158	kF .00036	kF .00125
Stddev	.00734	.00008	.00150	.00772	.00822	.00015	.00152
%RSD	17.271	32.438	40.888	14.613	38.096	42.803	121.39

#1	-.03729	-.00019	-.00260	-.04735	-.02740	.00025	.00232
#2	-.04766	-.00030	k -.00472	k -.05826	k -.01577	k .00047	k .00018

Sample Name: CCV10 Acquired: 11/22/2017 23:27:10 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F -.00320	kF -.0016	kF .00007	F<.00000	F 7.4415
Stddev	.00007	.0005	.00000	41.408	4.2597
%RSD	2.0956	28.13	1.2770	9.1025	57.243
#1	-.00324	-.0013	.00007	-484.18	10.454
#2	-.00315	k -.0019	k .00006	-425.62	4.4294
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3679.4	^ *****	11451.	205.36	12243.
Stddev	26.4	-----	730.	12.45	37.
%RSD	.27248	-----	6.3768	6.0632	.29873
#1	9660.7	134570.	10934.	196.56	12217.
#2	9698.0	^ -----	11967.	214.17	12269.

Sample Name: CCB10 Acquired: 11/22/2017 23:31:16 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00075	.00018	.00018	.00125	.00272	.00260
Stddev	.00055	.00033	.00020	.00049	.00051	.00437	.00005
%RSD	33.808	44.037	110.41	268.29	40.787	160.30	1.9560

#1	.00200	-.00099	-.00033	.00053	-.00089	.00036	-.00264
#2	.00123	-.00052	-.00004	-.00016	-.00161	-.00581	-.00257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.00225	.00047	.00057	.00045	.00523
Stddev	.00002	.00002	.00577	.00002	.00014	.00026	.00145
%RSD	48.028	49.864	256.66	4.1258	23.994	56.827	27.719

#1	-.00003	-.00002	.00183	-.00046	-.00047	-.00064	-.00625
#2	-.00007	-.00005	-.00633	-.00049	-.00066	-.00027	-.00420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02139	.00017	.00087	.10120	.00074	.00045
Stddev	.00001	.00739	.00001	.00022	.00059	.00005	.00002
%RSD	139.04	34.569	7.2269	24.849	.58147	7.1375	4.1232

#1	.00000	.02661	.00017	-.00072	-.10079	.00071	-.00043
#2	.00002	.01616	.00016	-.00103	-.10162	.00078	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06139	.00026	.00510	F .04547	.01668	.00056	.00168
Stddev	.01825	.00004	.00371	.00159	.01185	.00001	.00122
%RSD	29.733	15.652	72.703	3.4876	71.057	1.9425	73.101

#1	-.07430	-.00023	-.00773	-.04435	-.00830	.00055	.00254
#2	-.04848	-.00029	-.00248	-.04659	-.02506	.00056	.00081

Sample Name: CCB10 Acquired: 11/22/2017 23:31:16 Type: Unk
Method: P4-ICP2(v1831) 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	.00303	.0014	.00008	F<.00000	F<.6960
Stddev	.00021	.0004	.00007	27.608	1.7406
%RSD	7.0406	29.77	87.602	6.7103	25.995
#1	-.00318	-.0016	.00012	-391.91	7.9268
#2	-.00288	-.0011	.00003	-430.95	5.4652
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3489.9	123450.	11182.	204.77	12048.
Stddev	101.1	2608.	166.	1.46	110.
%RSD	1.0654	2.1126	1.4882	.71178	.91167
#1	9561.4	121610.	11300.	205.81	12126.
#2	9418.4	125290.	11064.	203.74	11970.

Sample Name: I6576-24 Acquired: 11/22/2017 23:35:22 Type: Unk
Method: P4-ICP2(v1831) 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	k .00042	k .00092	k .00006	k .00122	k .00143	k .00770	s .00262
Stddev	.00168	.00009	.00022	.00059	.00037	.00089	.00062
%RSD	399.83	9.9079	347.45	48.679	25.834	11.506	23.851

#1	-.00077	-.00086	.00009	-.00164	-.00169	-.00707	-.00306
#2	k .00161	k -.00099	k -.00022	k -.00080	k -.00117	k -.00832	s -.00218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00006	k .00002	s .00471	k .00027	k .00061	k .00055	k .00331
Stddev	.00000	.00004	.00858	.00002	.00001	.00005	.00366
%RSD	2.4459	159.27	182.18	6.8913	1.4235	9.0596	110.70

#1	-.00006	.00000	-.01077	-.00026	-.00061	-.00059	-.00589
#2	k -.00006	k -.00005	s .00136	k -.00028	k -.00062	k -.00052	k -.00072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00002	s .00141	.00006	k .00076	s .09144	k .00053	k .00046
Stddev	.00003	.01963	.00008	.00002	.00136	.00004	.00008
%RSD	111.41	1394.8	124.46	3.0301	1.4924	7.8026	16.976

#1	-.00004	-.01529	.00012	-.00074	-.09240	.00050	-.00041
#2	k -.00001	s .01247	.00001	k -.00077	s -.09047	k .00056	k -.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .03087	.00032	s .00138	k .04959	s .02718	k .00009	s .00398
Stddev	.02385	.00002	.00321	.00137	.00570	.00003	.00243
%RSD	77.264	5.1117	233.12	2.7640	20.972	33.379	61.031

#1	-.01400	-.00033	-.00364	-.05056	-.02315	.00007	.00226
#2	s -.04773	-.00031	s .00089	k -.04862	s -.03121	k .00011	s .00570

Sample Name: I6576-24 Acquired: 11/22/2017 23:35:22 Type: Unk
Method: P4-ICP2(v1831) 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	s -.00240	k -.0012	s .00000	F<.00000	5.8466
Stddev	.00020	.0006	.0001	57.606	.0465
%RSD	8.3160	54.36	2475.2	14.315	.79557
#1	-.00254	-.0007	.00005	-443.16	5.8137
#2	s -.00226	k -.0016	s -.00006	-361.70	5.8795
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9609.2	122480.	^ *****	221.63	12175.
Stddev	3.4	6231.	-----	28.73	20.
%RSD	.03549	5.0872	-----	12.964	.16620
#1	9606.8	126890.	11314.	201.32	12161.
#2	9611.6	118080.	^ -----	241.95	12189.

Sample Name: I6576-25 Acquired: 11/22/2017 23:39:28 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00079	.00052	.00062	.00183	.00385	.00258
Stddev	.00121	.00049	.00023	.00027	.00108	.00006	.00031
%RSD	191.79	62.357	44.404	43.957	58.850	1.4299	12.141

#1	.00149	-.00113	-.00068	-.00081	-.00259	-.00381	-.00280
#2	-.00022	-.00044	-.00036	-.00043	-.00107	-.00389	-.00236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00197	.00031	.00059	.00034	.00135
Stddev	.00001	.00001	.00566	.00010	.00006	.00013	.00242
%RSD	24.438	19.927	288.07	30.232	10.013	37.942	178.64

#1	-.00005	-.00004	.00204	-.00038	-.00063	-.00025	-.00036
#2	-.00007	-.00003	-.00597	-.00025	-.00055	-.00043	.00306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00733	.00021	.00049	.09810	.00047	.00038
Stddev	.00002	.01053	.00002	.00002	.00080	.00004	.00003
%RSD	86.157	143.62	10.807	3.4062	.81848	9.4387	7.1041

#1	.00004	.01478	.00022	-.00048	-.09753	.00050	-.00036
#2	.00001	-.00011	.00019	-.00050	-.09866	.00044	-.00040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06598	.00017	.00074	.03889	.02249	.00060	.00086
Stddev	.03254	.00010	.00365	.00279	.00026	.00013	.00005
%RSD	49.316	56.484	491.54	7.1754	1.1530	21.074	5.7064

#1	-.04297	-.00010	.00332	-.04086	-.02268	.00051	.00089
#2	-.08898	-.00024	-.00184	-.03692	-.02231	.00070	.00082

Sample Name: I6576-25 Acquired: 11/22/2017 23:39:28 Type: Unk
Method: P4-ICP2(v1831) 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	.00254	.0008	.00005	F<00000	4.7807
Stddev	.00036	.0001	.00009	41.160	1.2101
%RSD	13.977	9.818	195.78	9.2732	25.311

#1	-.00279	-.0009	.00011	-414.75	5.6364
#2	-.00229	-.0007	-.00002	-472.96	3.9251

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9567.6	127510.	10811.	194.95	12131.
Stddev	1.3	4441.	1002.	17.58	8.
%RSD	.01387	3.4825	9.2656	9.0195	.06308

#1	9566.7	124370.	11519.	207.39	12136.
#2	9568.5	130650.	10103.	182.52	12125.

Sample Name: I6576-26 Acquired: 11/22/2017 23:43:34 Type: Unk
Method: P4-ICP2(v1831) 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	.00073	-.00110	-.00075	-.00107	-.00086	-.00588	-.00279
Stddev	.00067	.00006	.00027	.00034	.00107	.00211	.00026
%RSD	91.952	5.8201	36.024	31.624	124.72	35.935	9.4504

#1	.00026	-.00106	-.00056	-.00131	-.00161	-.00737	-.00297
#2	.00121	-.00115	-.00094	-.00083	-.00010	-.00439	-.00260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	-.00003	-.01219	-.00040	-.00053	-.00039	-.00280
Stddev	.00001	.00002	.00812	.00003	.00009	.00020	.00312
%RSD	49.913	69.999	66.625	6.4112	18.048	50.875	111.52

#1	-.00001	-.00005	-.00645	-.00042	-.00059	-.00025	-.00059
#2	-.00003	-.00002	-.01794	-.00038	-.00046	-.00053	-.00500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00208	.00010	-.00079	-.10191	.00058	-.00048
Stddev	.00001	.00502	.00014	.00037	.00335	.00010	.00003
%RSD	74.595	241.54	139.99	46.876	3.2883	16.863	6.6144

#1	.00002	-.00562	.00020	-.00105	-.09954	.00051	-.00050
#2	.00001	.00147	.00000	-.00053	-.10428	.00065	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05783	-.00011	-.00084	-.05685	-.03675	.00036	.00116
Stddev	.02042	.00006	.00473	.00398	.00214	.00001	.00029
%RSD	35.318	57.775	563.87	6.9967	5.8124	3.1999	24.976

#1	-.07227	-.00015	.00251	-.05404	-.03524	.00035	.00137
#2	-.04339	-.00006	-.00419	-.05966	-.03826	.00037	.00096

Sample Name: I6576-26 Acquired: 11/22/2017 23:43:34 Type: Unk
Method: P4-ICP2(v1831) 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	.00237	.0003	.00006	F<00000	4.9645
Stddev	.00009	.0001	.00003	43.462	.2546
%RSD	3.9296	39.93	42.314	10.112	5.1290
#1	-.00231	-.0004	.00004	-399.09	4.7844
#2	-.00244	-.0002	.00008	-460.55	5.1445
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9310.8	126020.	11704.	211.88	11859.
Stddev	29.0	5597.	236.	3.62	31.
%RSD	.31121	4.4410	2.0167	1.7107	.25776
#1	9331.3	122060.	11871.	214.44	11881.
#2	9290.3	129980.	11537.	209.32	11838.

Sample Name: I6576-27 Acquired: 11/22/2017 23:47:40 Type: Unk
Method: P4-ICP2(v1831) 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	.00036	.00072	.00020	.00094	.00167	.00405	.00311
Stddev	.00080	.00056	.00006	.00043	.00000	.00427	.00018
%RSD	218.29	77.908	31.278	45.533	.05106	105.34	5.6447

#1	.00020	-.00032	-.00024	-.00063	-.00167	-.00707	-.00298
#2	-.00093	-.00112	-.00015	-.00124	-.00167	-.00103	-.00323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.01042	.00055	.00058	.00037	.00416
Stddev	.00003	.00000	.00116	.00001	.00001	.00019	.00001
%RSD	62.439	2.3257	11.117	1.7805	2.2460	50.691	.33041

#1	-.00003	-.00004	-.01123	-.00055	-.00057	-.00050	-.00415
#2	-.00008	-.00004	-.00960	-.00054	-.00059	-.00024	-.00417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00337	.00009	.00069	.10155	.00067	.00044
Stddev	.00002	.00994	.00005	.00022	.01369	.00017	.00010
%RSD	167.90	294.88	61.067	32.703	13.480	25.804	22.572

#1	.00000	.01040	.00012	-.00085	-.09187	.00080	-.00051
#2	-.00002	-.00366	.00005	-.00053	-.11123	.00055	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03782	.00022	.00155	.05300	.01330	.00039	.00188
Stddev	.00820	.00003	.00193	.00302	.01082	.00038	.00060
%RSD	21.679	13.444	124.63	5.7054	81.345	97.555	32.072

#1	-.04361	-.00024	-.00018	-.05086	-.00565	.00012	.00231
#2	-.03202	-.00020	-.00291	-.05514	-.02095	.00066	.00146

Sample Name: I6576-27 Acquired: 11/22/2017 23:47:40 Type: Unk
 Method: P4-ICP2(v1831) 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	.00213	.0009	.00006	F<00000	4.4060
Stddev	.00035	.0001	.00003	15.265	2.4782
%RSD	16.487	7.010	46.804	3.3285	56.247
#1	-.00188	-.0009	.00004	-447.82	2.6537
#2	-.00238	-.0010	.00008	-469.41	6.1584
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9211.4	130200.	11161.	203.31	11737.
Stddev	113.8	2217.	439.	6.50	132.
%RSD	1.2354	1.7028	3.9377	3.1950	1.1209
#1	9130.9	128630.	11471.	207.91	11644.
#2	9291.9	131770.	10850.	198.72	11830.

Sample Name: I6576-28 Acquired: 11/22/2017 23:51:46 Type: Unk
Method: P4-ICP2(v1831) 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	k .00081	k .00116	k .00039	k .00052	k .00120	s .00522	.00324
Stddev	.00024	.00043	.00017	.00094	.00005	.00524	.00034
%RSD	29.660	37.098	43.348	179.17	4.0639	100.32	10.517

#1	.00098	-.00146	-.00051	.00014	-.00123	-.00893	-.00300
#2	k .00064	k -.00085	k -.00027	k -.00118	k -.00116	s -.00152	-.00348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00007	k .00004	k .01072	s .00040	k .00064	k .00037	k .00534
Stddev	.00001	.00000	.00678	.00020	.00011	.00002	.00169
%RSD	13.226	.07596	63.260	49.360	17.769	6.2212	31.529

#1	-.00007	-.00004	-.01551	-.00054	-.00056	-.00039	-.00654
#2	s -.00006	k -.00004	k -.00592	s -.00026	k -.00072	k -.00036	k -.00415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00001	.00296	.00004	s .00061	.10058	s .00073	k .00045
Stddev	.00000	.00787	.00002	.00020	.00961	.00026	.00005
%RSD	39.541	265.42	56.332	33.363	9.5528	35.332	10.124

#1	.00001	.00260	.00006	-.00075	-.09378	.00091	-.00042
#2	s .00001	-.00853	.00002	s -.00046	-.10737	s .00054	k -.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03236	.00033	k .00330	k .05035	k .02543	.00064	k .00014
Stddev	.02300	.00002	.00364	.00534	.01152	.00009	.00023
%RSD	71.086	7.2699	110.09	10.600	45.324	14.377	166.50

#1	-.01609	-.00034	-.00073	-.04658	-.03358	.00070	.00030
#2	-.04863	-.00031	k -.00587	k -.05413	k -.01728	.00057	k -.00002

Sample Name: I6576-28 Acquired: 11/22/2017 23:51:46 Type: Unk
 Method: P4-ICP2(v1831) 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	.00266	k-.0009	k.00007	F<00000	3.0540
Stddev	.00104	.0003	.00009	20.136	2.6048
%RSD	39.032	29.24	123.25	4.5940	43.025
#1	-.00340	-.0007	.00013	-424.06	4.2122
#2	-.00193	k-.0010	k.00001	-452.54	7.8959
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3478.7	^ *****	11365.	204.85	12033.
Stddev	266.7	-----	1185.	23.89	298.
%RSD	2.8139	-----	10.424	11.663	2.4735
#1	9290.1	124330.	10528.	187.96	11822.
#2	9667.3	^ -----	12203.	221.75	12243.

Sample Name: I6567-01 Acquired: 11/22/2017 23:55:52 Type: Unk
Method: P4-ICP2(v1831) 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	.00035	.00095	.00038	.00108	.00145	.00446	.00303
Stddev	.00069	.00026	.00036	.00111	.00057	.00283	.00012
%RSD	199.45	27.106	93.976	103.01	39.258	63.360	3.9492

#1	-.00014	-.00113	-.00013	-.00187	-.00185	-.00246	-.00294
#2	.00084	-.00077	-.00063	-.00029	-.00104	-.00646	-.00311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.00181	.00028	.00053	.00044	.00348
Stddev	.00001	.00003	.00468	.00003	.00007	.00010	.00482
%RSD	14.156	151.13	258.98	12.237	13.751	22.970	138.66

#1	-.00007	.00000	-.00150	-.00025	-.00048	-.00037	-.00689
#2	-.00006	-.00005	.00512	-.00030	-.00058	-.00052	-.00007

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01141	.00010	.00077	.09727	.00090	.00041
Stddev	.00000	.00290	.00014	.00020	.00058	.00004	.00002
%RSD	6.9933	25.386	139.13	26.283	.59802	4.8308	5.6986

#1	.00002	.01346	.00020	-.00091	-.09768	.00087	-.00039
#2	.00002	.00936	.00000	-.00062	-.09686	.00093	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04167	.00023	.00125	.05476	.02644	.00013	.00134
Stddev	.01529	.00007	.00081	.00171	.00081	.00011	.00125
%RSD	36.692	30.143	64.610	3.1293	3.0680	86.982	93.266

#1	-.05249	-.00018	-.00182	-.05597	-.02701	.00005	.00046
#2	-.03086	-.00028	-.00068	-.05354	-.02586	.00021	.00223

Sample Name: I6567-01 Acquired: 11/22/2017 23:55:52 Type: Unk
Method: P4-ICP2(v1831) 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	.00244	.0011	.00005	F<00000	5.5783
Stddev	.00027	.0010	.00000	33.887	2.8734
%RSD	10.988	93.31	3.5606	8.2919	51.511
#1	-.00263	-.0004	.00005	-432.64	7.6101
#2	-.00225	-.0019	.00004	-384.72	3.5465
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9191.3	122520.	10871.	196.85	11706.
Stddev	571.3	5082.	419.	8.11	681.
%RSD	6.2158	4.1478	3.8514	4.1215	5.8165
#1	8787.3	126110.	10575.	191.12	11225.
#2	9595.2	118920.	11167.	202.59	12188.

Sample Name: I6567-01DUP Acquired: 11/22/2017 23:59:58 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00105	.00034	.00101	.00164	.00703	.00291
Stddev	.00040	.00019	.00008	.00010	.00051	.00149	.00046
%RSD	50.551	18.178	23.002	10.052	30.813	21.189	15.947

#1	.00108	-.00119	-.00039	-.00108	-.00128	-.00598	-.00259
#2	.00051	-.00092	-.00028	-.00094	-.00200	-.00809	-.00324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	.00648	.00070	.00061	.00058	.00320
Stddev	.00001	.00003	.00474	.00041	.00001	.00006	.00103
%RSD	13.461	99.957	73.233	58.853	1.8839	9.9127	32.102

#1	-.00004	-.00006	-.00983	-.00099	-.00060	-.00062	-.00247
#2	-.00004	-.00001	-.00312	-.00041	-.00062	-.00054	-.00392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01700	.00000	.00073	.10304	.00064	.00041
Stddev	.00000	.02884	.00020	.00008	.00206	.00015	.00010
%RSD	18.563	169.64	11351.	10.812	1.9959	22.661	24.252

#1	-.00002	.03739	-.00014	-.00079	-.10159	.00075	-.00034
#2	-.00002	-.00339	.00014	-.00068	-.10450	.00054	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03905	.00028	.00311	.05181	.02586	.00055	.00107
Stddev	.00048	.00001	.00018	.00003	.00303	.00029	.00059
%RSD	1.2168	5.1032	5.8289	.04826	11.726	53.015	54.823

#1	-.03872	-.00029	-.00324	-.05182	-.02800	.00035	.00149
#2	-.03939	-.00027	-.00298	-.05179	-.02372	.00076	.00066

Sample Name: I6567-01DUP Acquired: 11/22/2017 23:59:58 Type: Unk
 Method: P4-ICP2(v1831) 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	.00325	.0011	.00012	F<00000	7.7820
Stddev	.00056	.0001	.00001	.84879	3.4360
%RSD	17.153	11.62	11.200	.18848	44.153
#1	-.00286	-.0012	.00011	-449.73	5.3524
#2	-.00365	-.0010	.00013	-450.93	10.212
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3228.4	127090.	10974.	198.40	11747.
Stddev	362.3	404.	402.	10.05	423.
%RSD	3.9264	.31786	3.6599	5.0637	3.6028
#1	9484.6	127370.	11258.	205.50	12046.
#2	8972.2	126800.	10690.	191.29	11448.

Sample Name: I6567-01LX5 Acquired: 11/23/2017 00:04:04 Type: Unk
Method: P4-ICP2(v1831) 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	.00007	-.00133	-.00061	-.00055	-.00044	-.00407	-.00306
Stddev	.00060	.00063	.00009	.00125	.00050	.00091	.00046
%RSD	837.80	47.481	14.072	226.66	113.56	22.352	14.993

#1	-.00036	-.00088	-.00068	-.00143	-.00009	-.00471	-.00338
#2	.00050	-.00177	-.00055	.00033	-.00079	-.00343	-.00273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00002	-.00635	-.00062	-.00058	-.00047	-.00679
Stddev	.00004	.00005	.00303	.00004	.00001	.00003	.00001
%RSD	86.293	242.20	47.779	5.6289	1.2973	7.0211	.11471

#1	-.00002	.00001	-.00850	-.00065	-.00057	-.00044	-.00680
#2	-.00007	-.00005	-.00420	-.00060	-.00058	-.00049	-.00679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.01488	.00018	-.00073	-.09638	.00056	-.00037
Stddev	.00003	.00247	.00015	.00003	.00075	.00014	.00010
%RSD	299.59	16.582	81.261	3.6140	.77861	25.720	28.140

#1	.00003	-.01314	.00028	-.00071	-.09691	.00046	-.00029
#2	-.00001	-.01663	.00008	-.00075	-.09585	.00066	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03735	-.00017	-.00121	-.04422	-.01711	.00031	.00072
Stddev	.00432	.00001	.00032	.00038	.01051	.00002	.00032
%RSD	11.556	5.4074	26.491	.86890	61.429	6.6855	44.356

#1	-.04040	-.00016	-.00144	-.04395	-.00968	.00032	.00094
#2	-.03430	-.00018	-.00098	-.04450	-.02454	.00029	.00049

Sample Name: I6567-01LX5 Acquired: 11/23/2017 00:04:04 Type: Unk
Method: P4-ICP2(v1831) 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	.0013	.00009	F<00000	5.8078
Stddev	.00016	.0001	.00005	17.577	1.1752
%RSD	5.3217	4.666	52.716	4.0073	20.234
#1	-.00309	-.0014	.00006	-451.05	6.6388
#2	-.00286	-.0013	.00013	-426.19	4.9769
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9325.1	126250.	10582.	191.60	11847.
Stddev	160.6	1502.	76.	.44	176.
%RSD	1.7224	1.1896	.72007	.22927	1.4893
#1	9438.7	127310.	10636.	191.29	11971.
#2	9211.5	125190.	10528.	191.91	11722.

Sample Name: I6567-01MS Acquired: 11/23/2017 00:08:10 Type: Unk
Method: P4-ICP2(v1831) 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	.00024	.00098	.00016	.00025	.00118	.00443	.00291
Stddev	.00035	.00014	.00040	.00074	.00008	.00190	.00023
%RSD	143.61	14.281	252.71	298.72	6.5589	42.900	7.8177

#1	.00000	-.00107	.00012	-.00077	-.00112	-.00309	-.00308
#2	-.00049	-.00088	-.00044	.00028	-.00123	-.00578	-.00275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00000	.00276	.00061	.00064	.00042	.00006
Stddev	.00001	.00000	.00046	.00005	.00007	.00025	.00097
%RSD	7.1123	116.80	16.555	8.7597	10.643	59.342	1704.0

#1	-.00008	.00000	-.00308	-.00057	-.00069	-.00024	.00075
#2	-.00007	.00000	-.00243	-.00065	-.00060	-.00059	-.00063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00330	.00001	.00076	.10001	.00054	.00042
Stddev	.00001	.00163	.00005	.00032	.00863	.00025	.00002
%RSD	122.64	49.352	338.54	41.890	8.6263	46.839	5.5645

#1	-.00002	-.00445	-.00002	-.00099	-.09391	.00072	-.00040
#2	.00000	-.00215	.00005	-.00054	-.10611	.00036	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03699	.00021	.00583	.05122	.02433	.00042	.00203
Stddev	.01770	.00005	.00025	.00248	.00990	.00028	.00166
%RSD	47.857	21.680	4.2089	4.8363	40.671	65.579	81.807

#1	-.02447	-.00018	-.00601	-.04947	-.01733	.00023	.00320
#2	-.04951	-.00024	-.00566	-.05297	-.03133	.00062	.00086

Sample Name: I6567-01MS Acquired: 11/23/2017 00:08:10 Type: Unk
 Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.0011	.00017	F<00000	5.1429
Stddev	.00120	.0006	.00001	32.611	2.0808
%RSD	48.633	52.60	6.0581	7.1086	40.459
#1	-.00162	-.0007	.00018	-481.81	3.6716
#2	-.00331	-.0016	.00016	-435.69	6.6142
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9432.9	128740.	11189.	203.23	11990.
Stddev	75.4	4987.	123.	4.85	79.
%RSD	.79973	3.8738	1.1000	2.3850	.65703
#1	9379.6	132270.	11102.	199.80	11934.
#2	9486.3	125220.	11276.	206.66	12046.

Sample Name: I6567-01MSD Acquired: 11/23/2017 00:12:17 Type: Unk
Method: P4-ICP2(v1831) 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	.00052	-.00127	-.00035	-.00115	-.00162	-.00391	-.00332
Stddev	.00107	.00056	.00012	.00100	.00067	.00086	.00022
%RSD	206.39	44.058	33.977	87.280	41.347	21.976	6.6588

#1	-.00024	-.00166	-.00043	-.00185	-.00114	-.00330	-.00348
#2	.00128	-.00087	-.00026	-.00044	-.00209	-.00451	-.00317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00004	-.00151	-.00048	-.00058	-.00043	-.00208
Stddev	.00001	.00002	.01202	.00011	.00002	.00018	.00307
%RSD	22.411	54.001	794.81	23.771	3.5839	41.751	147.77

#1	-.00007	-.00005	.00699	-.00056	-.00056	-.00056	.00009
#2	-.00005	-.00002	-.01001	-.00040	-.00059	-.00030	-.00424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00967	.00008	-.00080	-.09915	.00064	-.00037
Stddev	.0000	.00896	.00023	.00026	.00062	.00022	.00013
%RSD	342.20	92.683	294.53	32.980	.62738	34.819	35.318

#1	.00000	-.00333	-.00009	-.00061	-.09959	.00080	-.00046
#2	-.00001	-.01601	.00024	-.00098	-.09871	.00048	-.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04445	-.00025	-.00351	-.05419	-.02487	.00048	.00192
Stddev	.01102	.00006	.00294	.00563	.00636	.00030	.00003
%RSD	24.805	25.906	83.875	10.391	25.586	62.168	1.7176

#1	-.03665	-.00020	-.00559	-.05021	-.02037	.00069	.00195
#2	-.05224	-.00030	-.00143	-.05818	-.02937	.00027	.00190

Sample Name: I6567-01MSD Acquired: 11/23/2017 00:12:17 Type: Unk
Method: P4-ICP2(v1831) 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	.00217	.0019	.00007	F<00000	3.4546
Stddev	.00021	.0001	.00001	5.5764	1.3030
%RSD	9.8263	3.195	10.313	1.2410	37.717
#1	-.00232	-.0019	.00007	-453.29	4.3759
#2	-.00202	-.0020	.00008	-445.41	2.5332
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9496.5	128500.	10737.	194.20	12042.
Stddev	130.6	443.	2012.	34.27	163.
%RSD	1.3752	.34503	18.738	17.650	1.3517
#1	9404.2	128190.	12160.	218.43	11927.
#2	9588.8	128810.	9314.8	169.96	12157.

Sample Name: CCV11 Acquired: 11/23/2017 00:16:24 Type: Unk
Method: P4-ICP2(v1831) 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	F .00073	F .00141	F .00056	F .00049	F .00127	F .00468	F .00304
Stddev	.00074	.00001	.00082	.00064	.00045	.00059	.00037
%RSD	100.38	.65994	146.16	129.54	35.223	12.685	12.118

#1	.00021	-.00141	-.00114	.00095	-.00158	-.00426	-.00330
#2	.00126	-.00140	.00002	.00004	-.00095	-.00510	-.00278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00004	F .00001	F .00228	F .00047	F .00057	F .00057	F .01034
Stddev	.00001	.00002	.01252	.00015	.00003	.00014	.00098
%RSD	15.360	194.71	548.32	32.227	4.7298	24.557	9.4699

#1	-.00004	.00000	.00657	-.00058	-.00055	-.00067	-.01103
#2	-.00005	-.00003	-.01114	-.00036	-.00059	-.00047	-.00965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00002	F .01434	F .00005	F .00072	F .09936	F .00057	F .00043
Stddev	.00004	.01717	.00002	.00044	.00854	.00030	.00006
%RSD	215.90	119.71	37.339	60.711	8.5974	51.772	13.354

#1	.00005	.00220	.00006	-.00103	-.10540	.00078	-.00047
#2	-.00001	.02648	.00004	-.00041	-.09332	.00036	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .04489	F .00025	F .00173	F .05625	F .04489	F .00051	F .00191
Stddev	.01716	.00005	.00127	.00253	.00305	.00003	.00012
%RSD	38.234	21.229	73.686	4.4948	6.8053	6.0156	6.4278

#1	-.03276	-.00029	.00263	-.05804	-.04705	.00053	.00182
#2	-.05703	-.00021	.00083	-.05446	-.04273	.00049	.00199

Sample Name: CCV11 Acquired: 11/23/2017 00:16:24 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00218	F .0006	F .00009	F <.00000	F 2.3654
Stddev	.00055	.0001	.00002	11.911	1.8368
%RSD	25.102	18.10	22.231	2.8561	77.654
#1	-.00179	-.0007	.00008	-425.44	3.6642
#2	-.00256	-.0005	.00011	-408.60	1.0666
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3072.3	122270.	11242.	202.55	11553.
Stddev	52.1	2787.	679.	14.50	37.
%RSD	.57408	2.2797	6.0376	7.1575	.32280
#1	9109.1	124240.	11722.	212.80	11579.
#2	9035.5	120300.	10762.	192.30	11526.

Sample Name: CCB11 Acquired: 11/23/2017 00:20:30 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00089	.00035	.00040	.00116	.00683	.00325
Stddev	.00043	.00004	.00016	.00029	.00062	.00056	.00005
%RSD	254.48	4.9598	44.950	71.941	53.837	8.1420	1.4342

#1	.00047	-.00085	-.00046	-.00061	-.00160	-.00643	-.00322
#2	-.00013	-.00092	-.00024	-.00020	-.00072	-.00722	-.00328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00492	.00042	.00056	.00055	.00257
Stddev	.00001	.00001	.01160	.00016	.00002	.00007	.00117
%RSD	15.315	35.808	235.55	38.407	3.9396	12.408	45.545

#1	-.00005	-.00004	-.01312	-.00053	-.00054	-.00050	.00174
#2	-.00006	-.00003	.00328	-.00030	-.00057	-.00060	.00339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02109	.00012	.00058	.09576	.00069	.00037
Stddev	.00002	.01801	.00003	.00006	.00252	.00023	.00004
%RSD	68.211	85.389	28.521	10.988	2.6300	32.676	10.171

#1	-.00004	-.03382	.00014	-.00053	-.09754	.00053	-.00039
#2	-.00001	-.00835	.00010	-.00062	-.09398	.00085	-.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06087	.00012	.00398	F .05178	.03148	.00033	.00056
Stddev	.01697	.00000	.00113	.00579	.00140	.00012	.00036
%RSD	27.881	2.3567	28.434	11.176	4.4456	36.989	63.595

#1	-.04887	-.00012	-.00318	-.04768	-.03247	.00042	-.00081
#2	-.07287	-.00013	-.00478	-.05587	-.03049	.00025	-.00031

Sample Name: CCB11 Acquired: 11/23/2017 00:20:30 Type: Unk
Method: P4-ICP2(v1831) 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	.00199	.0010	.00007	F<00000	F 3.1099
Stddev	.00066	.0002	.00006	34.856	2.0140
%RSD	32.885	16.21	83.800	7.4332	64.761
#1	-.00246	-.0011	.00003	-444.28	1.6858
#2	-.00153	-.0009	.00011	-493.57	4.5340
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3307.4	129390.	10906.	195.64	11845.
Stddev	223.3	4658.	503.	8.55	260.
%RSD	2.3988	3.6002	4.6090	4.3725	2.1935
#1	9465.2	126090.	10550.	189.59	12028.
#2	9149.5	132680.	11261.	201.69	11661.

Sample Name: I6567-01A Acquired: 11/23/2017 00:24:37 Type: Unk
Method: P4-ICP2(v1831) 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	s .00024	s -.00111	s -.00001	s .00041	s -.00105	k -.00949	-.00319
Stddev	.00022	.00049	.00001	.00077	.00078	.00372	.00030
%RSD	92.426	44.348	130.33	190.61	74.687	39.254	9.2730

#1	s .00008	s -.00145	s -.00001	s -.00014	s -.00160	k -.01212	-.00339
#2	.00040	-.00076	.00000	.00095	-.00050	-.00686	-.00298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.00006	s -.00003	k -.00156	k -.00046	s -.00056	s -.00049	k -.00663
Stddev	.00005	.00002	.00749	.00004	.00010	.00023	.00503
%RSD	74.185	66.429	479.34	8.0192	17.759	46.131	75.811

#1	k -.00010	s -.00004	k .00373	k -.00043	s -.00049	s -.00065	k -.01018
#2	-.00003	-.00001	-.00686	-.00048	-.00063	-.00033	-.00308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00001	k .00564	s .00007	k .00080	-.09715	k .00069	k .00041
Stddev	.00003	.01679	.00001	.00007	.00167	.00003	.00001
%RSD	189.10	297.57	20.262	8.8277	1.7212	4.5408	2.8524

#1	k .00003	k -.00623	s .00008	k -.00075	-.09833	k .00067	k -.00041
#2	.00000	.01751	.00006	-.00085	-.09597	.00072	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.06125	s -.00023	k .00301	s .05487	k .03958	s .00033	k .00214
Stddev	.02571	.00003	.00232	.01019	.00213	.00033	.00071
%RSD	41.975	13.949	76.998	18.573	5.3798	101.87	33.020

#1	-.07943	s -.00025	k -.00137	s -.04766	k -.04108	s .00009	k .00164
#2	-.04307	-.00021	-.00465	-.06207	-.03807	.00056	.00264

Sample Name: I6567-01A Acquired: 11/23/2017 00:24:37 Type: Unk
Method: P4-ICP2(v1831) 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	.00238	s -.0030	k .00010	F<.00000	3.7937
Stddev	.00032	.0025	.00008	3.2116	.2966
%RSD	13.456	84.36	75.927	.72446	7.8189
#1	-.00261	s -.0048	k .00016	-441.03	4.0034
#2	-.00215	-.0012	.00005	-445.58	3.5839
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	^ *****	128580.	10786.	194.92	^ *****
Stddev	-----	2067.	615.	7.99	-----
%RSD	-----	1.6079	5.7058	4.1016	-----
#1	^ -----	127120.	11221.	200.57	^ -----
#2	9269.8	130040.	10351.	189.27	11772.

Sample Name: I6567-02 Acquired: 11/23/2017 00:28:43 Type: Unk
Method: P4-ICP2(v1831) 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	.00033	.00106	.00038	.00077	.00127	.00377	.00292
Stddev	.00142	.00015	.00027	.00035	.00009	.00574	.00032
%RSD	430.35	14.332	70.392	45.232	7.2172	152.04	10.829

#1	-.00068	-.00096	-.00019	-.00052	-.00133	.00028	-.00270
#2	.00134	-.00117	-.00057	-.00101	-.00121	-.00783	-.00315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.00099	.00051	.00063	.00052	.00478
Stddev	.00003	.00003	.00759	.00011	.00001	.00015	.00866
%RSD	56.288	87.059	767.96	22.467	2.2755	29.836	181.16

#1	-.00003	-.00001	.00635	-.00043	-.00064	-.00041	-.01090
#2	-.00007	-.00006	-.00438	-.00059	-.00062	-.00063	.00134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02357	.00009	.00082	.10232	.00067	.00039
Stddev	.0000	.00771	.00006	.00004	.00907	.00005	.00000
%RSD	152.51	32.697	61.154	5.1233	8.8604	7.4090	.74241

#1	.00000	.02901	.00013	-.00079	-.09591	.00064	-.00039
#2	.00000	.01812	.00005	-.00085	-.10873	.00071	-.00040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05432	.00028	.00149	.04563	.03157	.00045	.00071
Stddev	.00204	.00003	.00156	.00147	.00642	.00017	.00046
%RSD	3.7593	11.205	104.87	3.2241	20.349	38.310	65.012

#1	-.05576	-.00031	-.00260	-.04667	-.03611	.00033	.00038
#2	-.05287	-.00026	-.00039	-.04459	-.02702	.00057	.00103

Sample Name: I6567-02 Acquired: 11/23/2017 00:28:43 Type: Unk
Method: P4-ICP2(v1831) 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	-.00240	-.0012	.00006	F<00000	4.6432
Stddev	.00052	.0002	.00001	88.578	.2975
%RSD	21.575	19.24	24.232	18.882	6.4080
#1	-.00203	-.0013	.00007	-406.48	4.4328
#2	-.00277	-.0010	.00005	-531.75	4.8536
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9293.9	129280.	11465.	208.54	11812.
Stddev	293.8	11558.	263.	5.69	329.
%RSD	3.1617	8.9400	2.2945	2.7290	2.7822
#1	9501.6	121110.	11279.	204.51	12045.
#2	9086.1	137450.	11651.	212.56	11580.

Sample Name: I6567-03 Acquired: 11/23/2017 00:32:50 Type: Unk
 Method: P4-ICP2(v1831) 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	.00070	.00084	.00014	.00011	.00128	.00418	.00288
Stddev	.00013	.00062	.00007	.00046	.00090	.00234	.00055
%RSD	19.091	74.073	53.942	404.22	70.089	55.988	18.955

#1	.00079	-.00128	-.00009	-.00044	-.00065	-.00253	-.00327
#2	.00060	-.00040	-.00019	.00021	-.00192	-.00584	-.00250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	.00168	.00041	.00056	.00052	.00433
Stddev	.00002	.00002	.00666	.00021	.00009	.00033	.01419
%RSD	23.742	82.352	397.12	51.090	16.429	63.503	327.77

#1	-.00007	-.00004	.00638	-.00056	-.00049	-.00075	-.00570
#2	-.00009	-.00001	-.00303	-.00026	-.00062	-.00029	.01436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01076	.00001	.00092	.09954	.00071	.00037
Stddev	.00002	.01779	.00005	.00010	.00354	.00015	.00011
%RSD	249.21	165.38	436.52	10.848	3.5549	21.769	29.833

#1	-.00001	-.02334	.00002	-.00085	-.09704	.00082	-.00045
#2	.00002	.00182	-.00005	-.00100	-.10204	.00060	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03620	.00025	.00013	.05934	.02752	.00033	.00142
Stddev	.00315	.00007	.00110	.00200	.00828	.00024	.00057
%RSD	8.6922	28.501	840.37	3.3703	30.088	73.535	40.117

#1	-.03842	-.00020	.00091	-.05792	-.02167	.00016	.00102
#2	-.03397	-.00029	-.00065	-.06075	-.03338	.00050	.00183

Sample Name: I6567-03 Acquired: 11/23/2017 00:32:50 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00187	-.0017	.00007	F<00000	5.2513
Stddev	.00021	.0005	.00004	36.729	.2185
%RSD	11.193	27.74	59.078	7.6991	4.1616
#1	-.00172	-.0014	.00009	-451.08	5.0968
#2	-.00202	-.0020	.00004	-503.02	5.4059
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3995.4	129310.	10415.	189.87	11470.
Stddev	49.9	4341.	486.	13.07	65.
%RSD	.55517	3.3572	4.6622	6.8838	.56763
#1	8960.1	126240.	10759.	199.11	11424.
#2	9030.7	132380.	10072.	180.63	11516.

Sample Name: I6567-04 Acquired: 11/23/2017 00:36:57 Type: Unk
Method: P4-ICP2(v1831) 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	.00165	-.00145	-.00007	-.00074	-.00123	-.00261	-.00307
Stddev	.00072	.00040	.00047	.00069	.00011	.00566	.00023
%RSD	43.937	27.636	693.30	93.861	9.2266	217.01	7.3806

#1	.00216	-.00117	-.00040	-.00025	-.00131	-.00661	-.00291
#2	.00114	-.00174	.00026	-.00123	-.00115	.00139	-.00323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00003	-.00818	-.00047	-.00060	-.00068	-.00546
Stddev	.00002	.00001	.00439	.00022	.00001	.00003	.00610
%RSD	44.209	33.655	53.651	47.063	1.5726	4.5789	111.65

#1	-.00005	-.00003	-.01129	-.00062	-.00061	-.00070	-.00115
#2	-.00002	-.00002	-.00508	-.00031	-.00059	-.00066	-.00977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.01033	.00020	-.00101	-.10111	.00044	-.00043
Stddev	.00002	.01989	.00008	.00013	.00166	.00017	.00003
%RSD	2452.4	192.57	40.744	12.496	1.6385	39.276	7.9693

#1	.00001	.00374	.00014	-.00092	-.09994	.00056	-.00041
#2	-.00001	-.02439	.00025	-.00110	-.10228	.00032	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05387	-.00024	-.00291	-.05410	-.03629	.00013	.00019
Stddev	.02433	.00003	.00524	.00447	.00503	.00044	.00075
%RSD	45.162	14.028	179.95	8.2562	13.867	342.70	385.22

#1	-.07108	-.00021	.00079	-.05095	-.03273	.00044	-.00034
#2	-.03667	-.00026	-.00662	-.05726	-.03984	-.00018	.00072

Sample Name: I6567-04 Acquired: 11/23/2017 00:36:57 Type: Unk
 Method: P4-ICP2(v1831) 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	.00213	.0009	.00012	F<00000	5.8714
Stddev	.00009	.0008	.00011	14.905	1.1688
%RSD	4.4173	90.49	86.522	3.4650	19.908
#1	-.00206	-.0014	.00005	-419.60	5.0449
#2	-.00219	-.0003	.00020	-440.68	6.6979
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9166.4	122280.	10959.	197.42	11680.
Stddev	108.2	2705.	461.	6.98	141.
%RSD	1.1803	2.2124	4.2088	3.5334	1.2074
#1	9089.8	120370.	11286.	202.35	11581.
#2	9242.9	124200.	10633.	192.49	11780.

Sample Name: I6567-05 Acquired: 11/23/2017 00:41:04 Type: Unk
Method: P4-ICP2(v1831) 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	.00107	.00025	.00019	.00152	.00490	.00325
Stddev	.00046	.00009	.00045	.00177	.00018	.00122	.00007
%RSD	427.67	8.3845	177.64	932.25	12.004	24.837	2.1139

#1	.00022	-.00113	-.00057	-.00144	-.00139	-.00404	-.00320
#2	-.00043	-.00100	.00006	.00106	-.00165	-.00576	-.00330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00105	.00054	.00065	.00044	.00113
Stddev	.00002	.00002	.00679	.00025	.00004	.00008	.00315
%RSD	37.509	119.23	649.12	46.275	6.7056	18.631	278.02

#1	-.00003	.00000	.00375	-.00071	-.00062	-.00039	-.00336
#2	-.00006	-.00002	-.00585	-.00036	-.00069	-.00050	.00110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00554	.00006	.00079	.09932	.00052	.00043
Stddev	.00004	.01538	.00003	.00029	.00303	.00017	.00006
%RSD	868.18	277.75	47.027	36.366	3.0475	33.572	14.209

#1	.00003	.00534	.00008	-.00099	-.10146	.00064	-.00048
#2	-.00003	-.01641	.00004	-.00059	-.09718	.00039	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04737	.00026	.00396	.04880	.02799	.00039	.00169
Stddev	.00621	.00007	.00026	.00283	.01134	.00017	.00149
%RSD	13.104	26.997	6.5474	5.7977	40.492	43.224	88.399

#1	-.05175	-.00021	-.00414	-.05081	-.01998	.00051	.00063
#2	-.04298	-.00031	-.00378	-.04680	-.03601	.00027	.00274

Sample Name: I6567-05 Acquired: 11/23/2017 00:41:04 Type: Unk
Method: P4-ICP2(v1831) 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	-.00183	-.0008	.00005	F<.00000	3.3460
Stddev	.00008	.0006	.00003	24.127	2.1150
%RSD	4.2658	70.89	55.298	5.4778	33.328
#1	-.00188	-.0012	.00003	-423.40	7.8416
#2	-.00177	-.0004	.00007	-457.52	4.8505
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9198.1	124940.	10740.	193.70	11726.
Stddev	.1	763.	337.	6.85	14.
%RSD	.00058	.61080	3.1355	3.5356	.11704
#1	9198.1	124400.	10978.	198.54	11735.
#2	9198.0	125480.	10501.	188.86	11716.

Sample Name: I6567-06 Acquired: 11/23/2017 00:45:10 Type: Unk
Method: P4-ICP2(v1831) 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	.00045	-.00133	-.00036	-.00009	-.00130	-.00178	-.00299
Stddev	.00007	.00016	.00063	.00119	.00043	.00309	.00038
%RSD	15.248	11.907	175.38	1250.5	32.849	173.48	12.584

#1	.00040	-.00122	-.00080	-.00093	-.00100	-.00396	-.00326
#2	.00050	-.00145	.00009	.00074	-.00160	.00040	-.00273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.00000	-.00686	-.00051	-.00055	-.00059	.00182
Stddev	.00002	.0000	.00242	.00020	.00006	.00000	.00395
%RSD	79.919	1093.0	35.313	39.493	10.863	.00771	216.58

#1	-.00004	.00001	-.00515	-.00065	-.00051	-.00059	.00462
#2	-.00001	-.00001	-.00857	-.00037	-.00059	-.00059	-.00097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02049	.00015	-.00091	-.10301	.00066	-.00038
Stddev	.00000	.00686	.00018	.00018	.00101	.00019	.00003
%RSD	14.047	33.487	122.23	19.771	.97936	29.124	8.7731

#1	.00001	.02534	.00002	-.00104	-.10373	.00053	-.00040
#2	.00001	.01563	.00027	-.00078	-.10230	.00080	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03701	-.00014	-.00266	-.04900	-.04116	.00039	.00099
Stddev	.03091	.00000	.00300	.02065	.00095	.00021	.00031
%RSD	83.519	1.8117	112.76	42.137	2.2977	54.065	31.050

#1	-.01515	-.00015	-.00478	-.06360	-.04182	.00054	.00121
#2	-.05887	-.00014	-.00054	-.03440	-.04049	.00024	.00078

Sample Name: I6567-06 Acquired: 11/23/2017 00:45:10 Type: Unk
 Method: P4-ICP2(v1831) 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	-.00252	-.0015	.00013	F<00000	7.0813
Stddev	.00029	.0003	.00004	12.417	.2833
%RSD	11.536	20.67	30.088	2.9473	4.0000
#1	-.00273	-.0013	.00016	-412.53	6.8810
#2	-.00232	-.0017	.00010	-430.09	7.2816
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9060.8	122920.	10635.	191.22	11546.
Stddev	254.6	1233.	379.	11.76	290.
%RSD	2.8094	1.0033	3.5640	6.1515	2.5113
#1	8880.8	122040.	10903.	199.53	11341.
#2	9240.8	123790.	10367.	182.90	11751.

Sample Name: I6567-07 Acquired: 11/23/2017 00:49:17 Type: Unk
Method: P4-ICP2(v1831) 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	.00030	-.00167	-.00042	.00024	-.00066	-.00904	-.00279
Stddev	.00084	.00005	.00029	.00047	.00040	.00310	.00056
%RSD	282.57	2.9104	68.882	190.47	60.786	34.264	20.080

#1	-.00030	-.00171	-.00062	.00057	-.00038	-.01123	-.00239
#2	.00089	-.00164	-.00022	-.00008	-.00094	-.00685	-.00319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00004	-.00426	-.00044	-.00059	-.00062	-.00094
Stddev	.00001	.00000	.00038	.00004	.00001	.00009	.00136
%RSD	16.401	7.5938	9.0037	8.2335	1.2669	15.056	145.36

#1	-.00007	-.00004	-.00399	-.00041	-.00058	-.00055	.00003
#2	-.00006	-.00004	-.00453	-.00046	-.00059	-.00069	-.00190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.02257	.00015	-.00093	-.09872	.00055	-.00038
Stddev	.00001	.01099	.00001	.00002	.00061	.00033	.00003
%RSD	89.344	48.711	8.9316	2.4144	.62239	60.525	8.8127

#1	.00002	-.03034	.00016	-.00094	-.09829	.00031	-.00041
#2	.00000	-.01479	.00014	-.00091	-.09915	.00079	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04154	-.00018	-.00262	-.06086	-.03046	.00064	.00150
Stddev	.04284	.00027	.00387	.01668	.00515	.00013	.00151
%RSD	103.12	145.19	147.64	27.406	16.912	20.617	100.91

#1	-.07184	.00000	.00012	-.04907	-.03411	.00055	.00256
#2	-.01125	-.00037	-.00535	-.07265	-.02682	.00074	.00043

Sample Name: I6567-07 Acquired: 11/23/2017 00:49:17 Type: Unk
Method: P4-ICP2(v1831) 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	-.00209	-.0014	.00006	F<00000	5.7868
Stddev	.00119	.0001	.00005	31.655	.3898
%RSD	56.694	4.470	73.125	7.1314	6.7363
#1	-.00293	-.0015	.00003	-421.49	5.5112
#2	-.00125	-.0014	.00010	-466.26	6.0625
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3989.5	125060.	10696.	192.60	11494.
Stddev	124.7	3812.	11.	.46	126.
%RSD	1.3868	3.0483	.09928	.24103	1.0998
#1	9077.7	122360.	10704.	192.93	11583.
#2	8901.4	127750.	10689.	192.27	11404.

Sample Name: I6567-08 Acquired: 11/23/2017 00:53:23 Type: Unk
Method: P4-ICP2(v1831) 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	.00038	.00151	.00035	.00062	.00147	.00258	.00329
Stddev	.00006	.00065	.00009	.00053	.00036	.00358	.00008
%RSD	15.905	43.284	25.325	86.040	24.854	138.68	2.5221

#1	.00042	-.00105	-.00029	-.00024	-.00172	-.00005	-.00335
#2	.00034	-.00197	-.00041	-.00099	-.00121	-.00512	-.00323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00005	.00237	.00046	.00059	.00030	.00521
Stddev	.00001	.00002	.00372	.00002	.00000	.00017	.00601
%RSD	12.067	52.536	157.19	3.3682	.37992	57.152	115.46

#1	-.00007	-.00006	-.00499	-.00045	-.00059	-.00042	-.00096
#2	-.00006	-.00003	.00026	-.00047	-.00059	-.00018	-.00946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02203	.00009	.00084	.10069	.00080	.00043
Stddev	.0000	.02087	.00007	.00046	.00673	.00007	.00003
%RSD	328.60	94.735	85.887	54.775	6.6852	8.2423	6.4219

#1	-.00001	.03679	-.00014	-.00116	-.09593	.00075	-.00041
#2	.00000	.00727	-.00003	-.00051	-.10545	.00084	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05273	.00020	.00339	.04121	.02089	.00074	.00049
Stddev	.00638	.00000	.00282	.01556	.00115	.00032	.00172
%RSD	12.108	1.2159	83.221	37.756	5.5039	42.702	353.31

#1	-.05724	-.00020	-.00538	-.03021	-.02007	.00052	-.00073
#2	-.04821	-.00020	-.00139	-.05221	-.02170	.00097	.00171

Sample Name: I6567-08 Acquired: 11/23/2017 00:53:23 Type: Unk
Method: P4-ICP2(v1831) 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	-.00260	-.0014	.00002	F<00000	7.3130
Stddev	.00076	.0003	.00005	22.245	.7609
%RSD	29.217	22.03	251.27	4.6697	10.405
#1	-.00207	-.0012	.00005	-460.63	6.7749
#2	-.00314	-.0016	-.00002	-492.09	7.8510
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9019.3	129390.	11109.	202.99	11537.
Stddev	75.9	1165.	129.	.10	111.
%RSD	.84111	.89996	1.1612	.04968	.96178
#1	9072.9	128570.	11200.	202.92	11616.
#2	8965.6	130220.	11018.	203.07	11459.

Sample Name: CCV12 Acquired: 11/23/2017 00:57:30 Type: Unk
Method: P4-ICP2(v1831) 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	kF .00010	kF -.00091	kF .00001	kF .00045	kF .00157	sF .00839	F .00306
Stddev	.00076	.00064	.00008	.00085	.00008	.00173	.00046
%RSD	780.14	70.124	857.40	189.18	4.8078	20.660	14.996

#1	k .00064	k -.00136	k .00006	k -.00105	k -.00162	s -.00962	-.00274
#2	-.00044	-.00046	-.00005	.00015	-.00151	-.00717	-.00339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	sF .00001	kF .00006	F .00098	sF .00050	kF .00061	kF .00072	kF .00318
Stddev	.00001	.00005	.00710	.00006	.00015	.00005	.00388
%RSD	112.54	96.056	725.99	11.784	25.314	7.4586	122.13

#1	s .00000	k -.00009	.00404	s -.00054	k -.00050	k -.00068	k -.00043
#2	-.00002	-.00002	-.00600	-.00046	-.00071	-.00076	-.00592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	sF .00001	F .00874	F .00003	sF .00109	F .10255	sF .00056	kF .00041
Stddev	.00002	.01613	.00013	.00039	.00170	.00003	.00000
%RSD	196.34	184.64	426.42	36.099	1.6582	5.6928	.63141

#1	s .00000	.02015	-.00012	s -.00136	-.10135	s .00054	k -.00042
#2	.00002	-.00267	.00006	-.00081	-.10376	.00058	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .06241	F .00024	kF .00007	kF .06745	kF .02906	kF .00045	kF .00059
Stddev	.01212	.00009	.00110	.00118	.00700	.00029	.00100
%RSD	19.414	38.247	1637.3	1.7551	24.096	64.081	169.15

#1	-.07097	-.00031	k .00085	k -.06661	k -.03401	k .00066	k .00129
#2	-.05384	-.00018	-.00071	-.06829	-.02411	.00025	-.00012

Sample Name: CCV12 Acquired: 11/23/2017 00:57:30 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00141	kF .0012	F .00008	F < .00000	F 3.6431
Stddev	.00035	.0002	.00000	42.211	1.2061
%RSD	24.652	19.71	1.2368	9.7692	33.107
#1	-.00166	k -.0010	.00008	-402.24	2.7903
#2	-.00116	-.0013	.00008	-461.93	4.4960
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3823.1	^ *****	10601.	191.74	11309.
Stddev	325.5	-----	529.	9.77	391.
%RSD	3.6894	-----	4.9946	5.0950	3.4603
#1	8592.9	^ -----	10227.	184.83	11032.
#2	9053.3	124410.	10976.	198.65	11586.

Sample Name: CCB12 Acquired: 11/23/2017 01:01:35 Type: Unk
Method: P4-ICP2(v1831) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00116	.00048	.00110	.00102	.00284	.00337
Stddev	.00061	.00005	.00055	.00009	.00063	.00115	.00036
%RSD	198.67	4.0767	113.65	7.7689	61.210	40.441	10.726

#1	.00074	-.00119	-.00087	-.00116	-.00147	-.00365	-.00362
#2	-.00013	-.00112	-.00009	-.00104	-.00058	-.00203	-.00311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00309	.00063	.00060	.00043	.00331
Stddev	.00001	.00002	.00614	.00009	.00004	.00009	.00826
%RSD	31.880	118.05	198.46	13.972	7.1550	20.940	249.14

#1	-.00004	-.00002	.00125	-.00069	-.00063	-.00050	.00915
#2	-.00006	.00000	-.00743	-.00057	-.00057	-.00037	-.00252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01329	.00010	.00088	.10318	.00056	.00040
Stddev	.00005	.00164	.00010	.00011	.00304	.00004	.00013
%RSD	381.97	12.314	102.99	12.511	2.9467	7.9149	31.981

#1	-.00002	.01213	.00003	-.00096	-.10533	.00053	-.00050
#2	.00004	.01445	.00017	-.00080	-.10103	.00059	-.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05343	.00015	.00011	.05436	.02035	.00066	.00040
Stddev	.00993	.00016	.00521	.00078	.00934	.00011	.00104
%RSD	18.581	101.13	4625.0	1.4431	45.930	17.255	261.08

#1	-.04641	-.00004	-.00357	-.05491	-.01374	.00074	-.00034
#2	-.06045	-.00027	.00379	-.05380	-.02695	.00058	.00114

Sample Name: CCB12 Acquired: 11/23/2017 01:01:35 Type: Unk
Method: P4-ICP2(v1831) 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	.00159	.0011	.00008	F<00000	F3.4926
Stddev	.00047	.0001	.00008	23.255	3.8422
%RSD	29.364	12.86	98.312	4.7291	110.01
#1	-.00126	-.0010	.00002	-508.20	.77575
#2	-.00192	-.0012	.00013	-475.31	6.2094
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9103.3	128240.	11364.	204.76	11625.
Stddev	98.9	3218.	337.	5.22	114.
%RSD	1.0859	2.5092	2.9661	2.5501	.97736
#1	9173.2	130510.	11602.	208.45	11705.
#2	9033.4	125960.	11126.	201.07	11544.