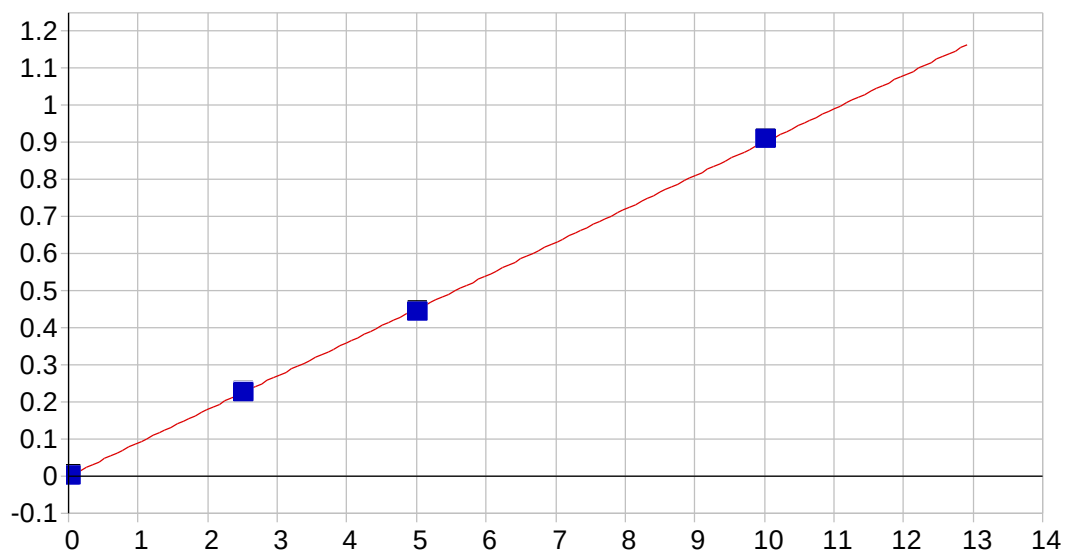


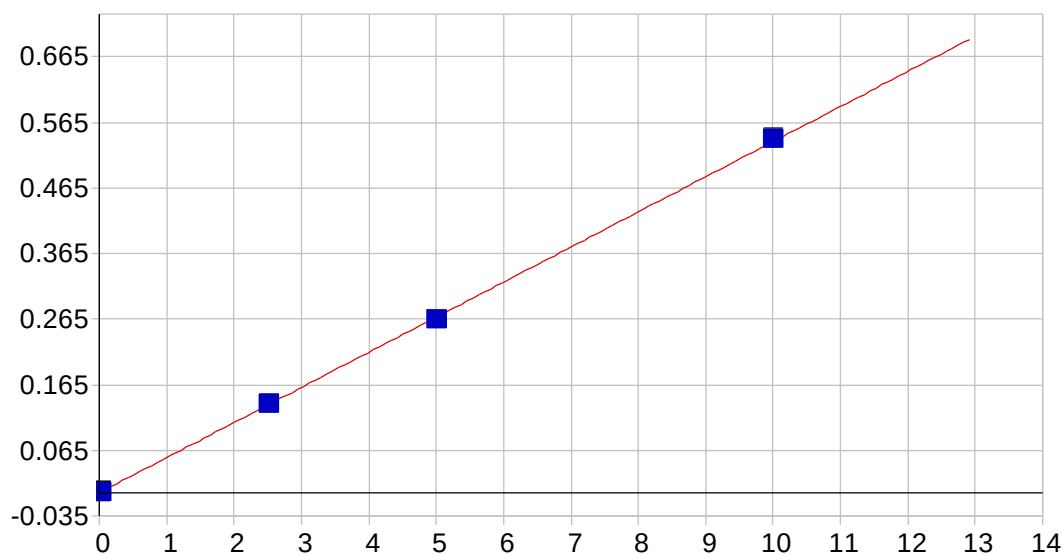


As 189.042 {478}

Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000024 Re-Slope: 1.000000
 A1 (Gain): 0.090067 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003198
 Predicted MQL: 0.010660

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.01982	.000	-.880	.00179	.000	1
S3	2.5000	2.5116	.012	.465	.22650	.001	1
S4	5.0000	4.9207	-.079	-1.59	.44379	.001	1
S5	10.000	10.068	.068	.678	.90800	.002	1

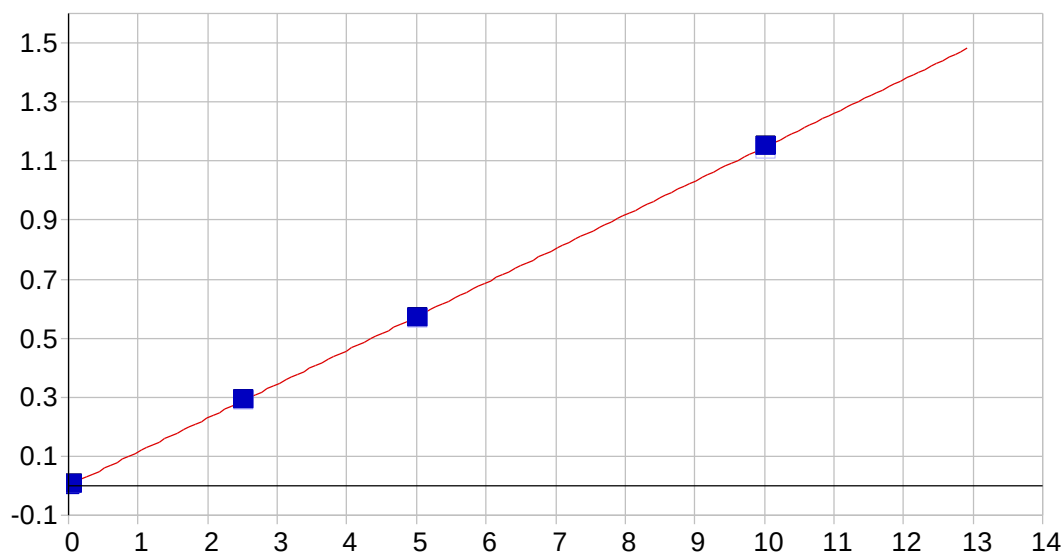


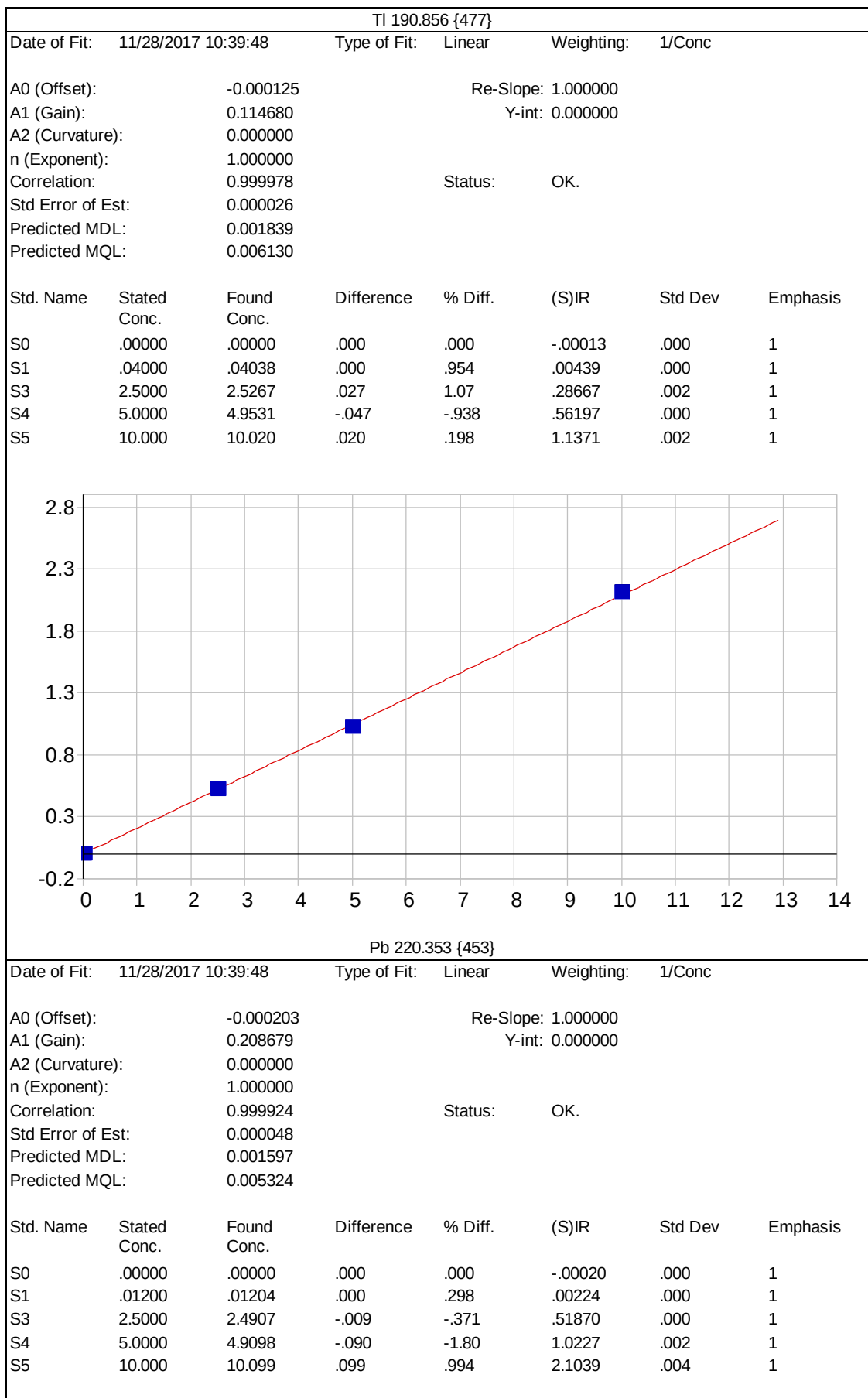
As 189.042 {479}

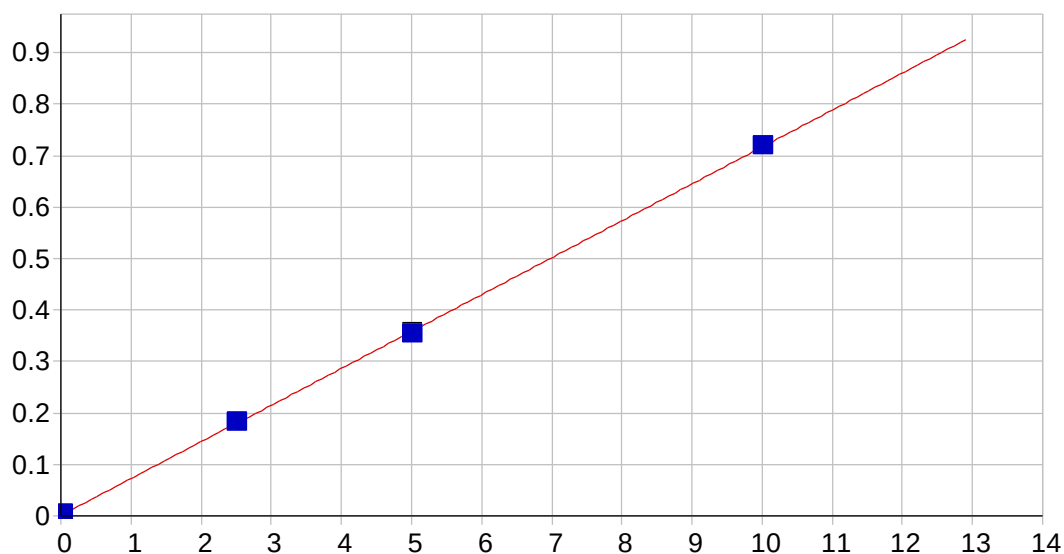
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000173 Re-Slope: 1.000000
 A1 (Gain): 0.053537 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003361
 Predicted MQL: 0.011204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.02000	.01605	-.004	-19.7	.00105	.000	1
S3	2.5000	2.5175	.018	.700	.13514	.000	1
S4	5.0000	4.9237	-.076	-1.53	.26414	.000	1
S5	10.000	10.063	.063	.628	.53964	.001	1





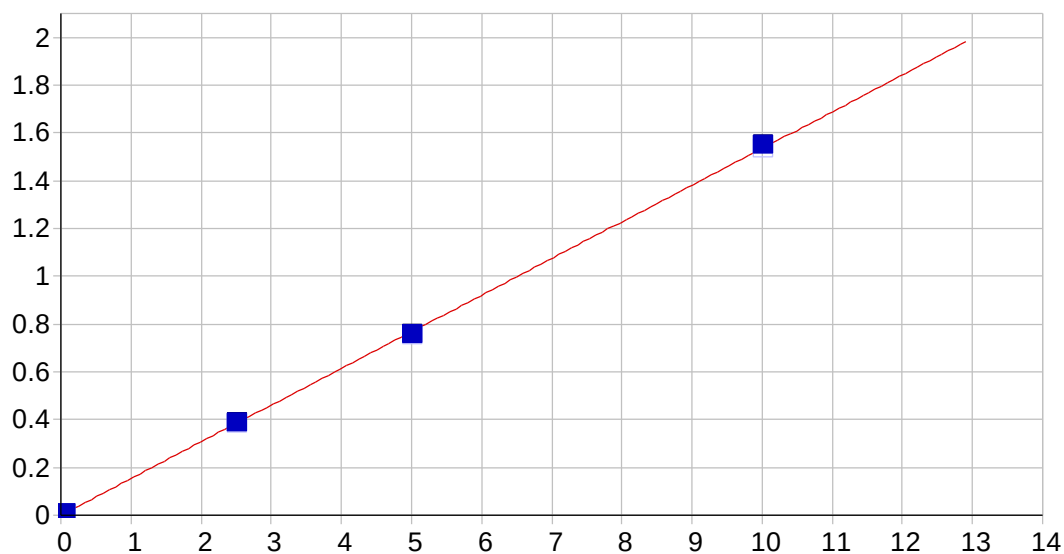


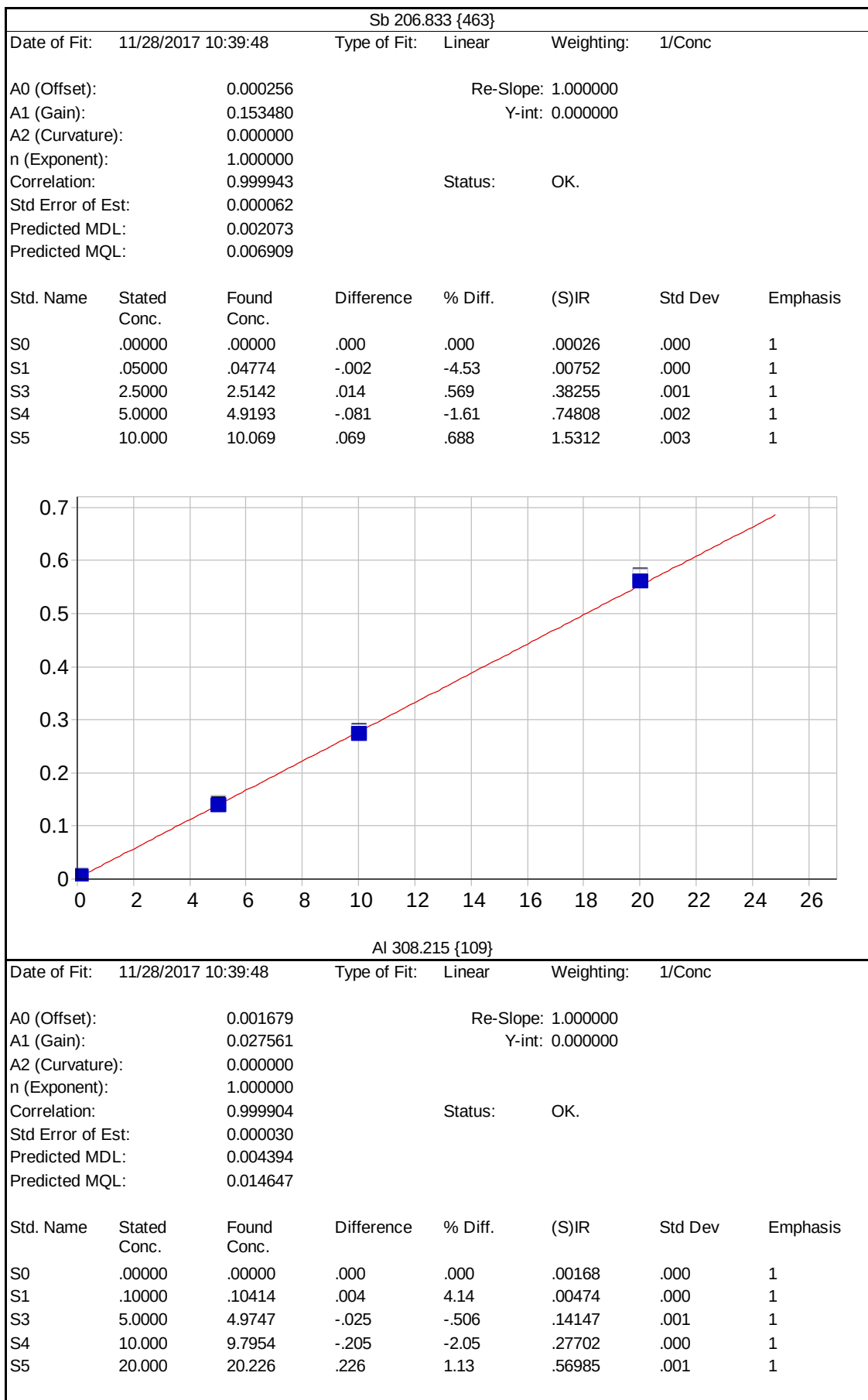
Se 196.090 {472}

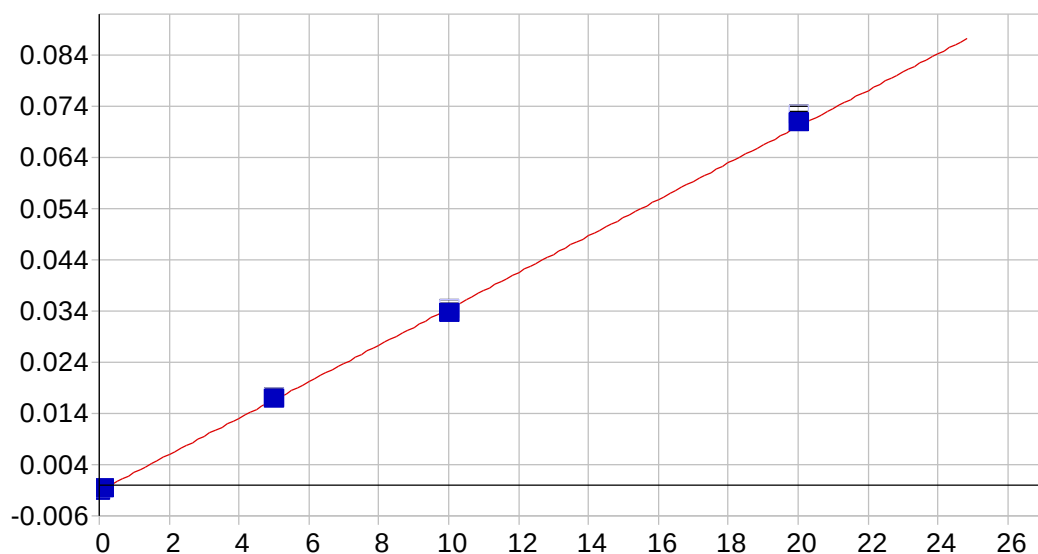
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000170 Re-Slope: 1.000000
 A1 (Gain): 0.071676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003629
 Predicted MQL: 0.012098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.02000	.02290	.003	14.5	.00181	.000	1
S3	2.5000	2.5286	.029	1.14	.18151	.001	1
S4	5.0000	4.9358	-.064	-1.28	.35414	.001	1
S5	10.000	10.033	.033	.327	.71966	.000	1



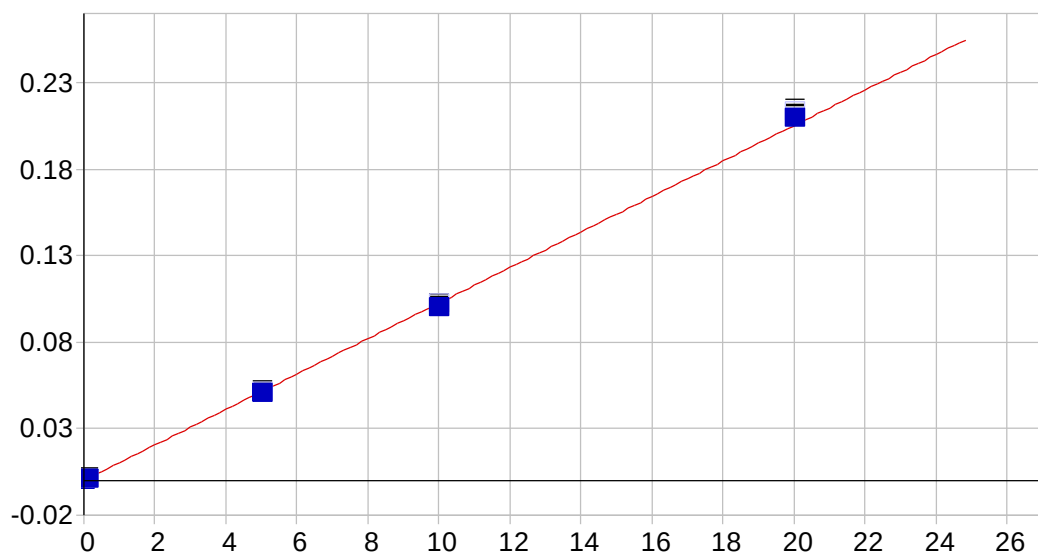


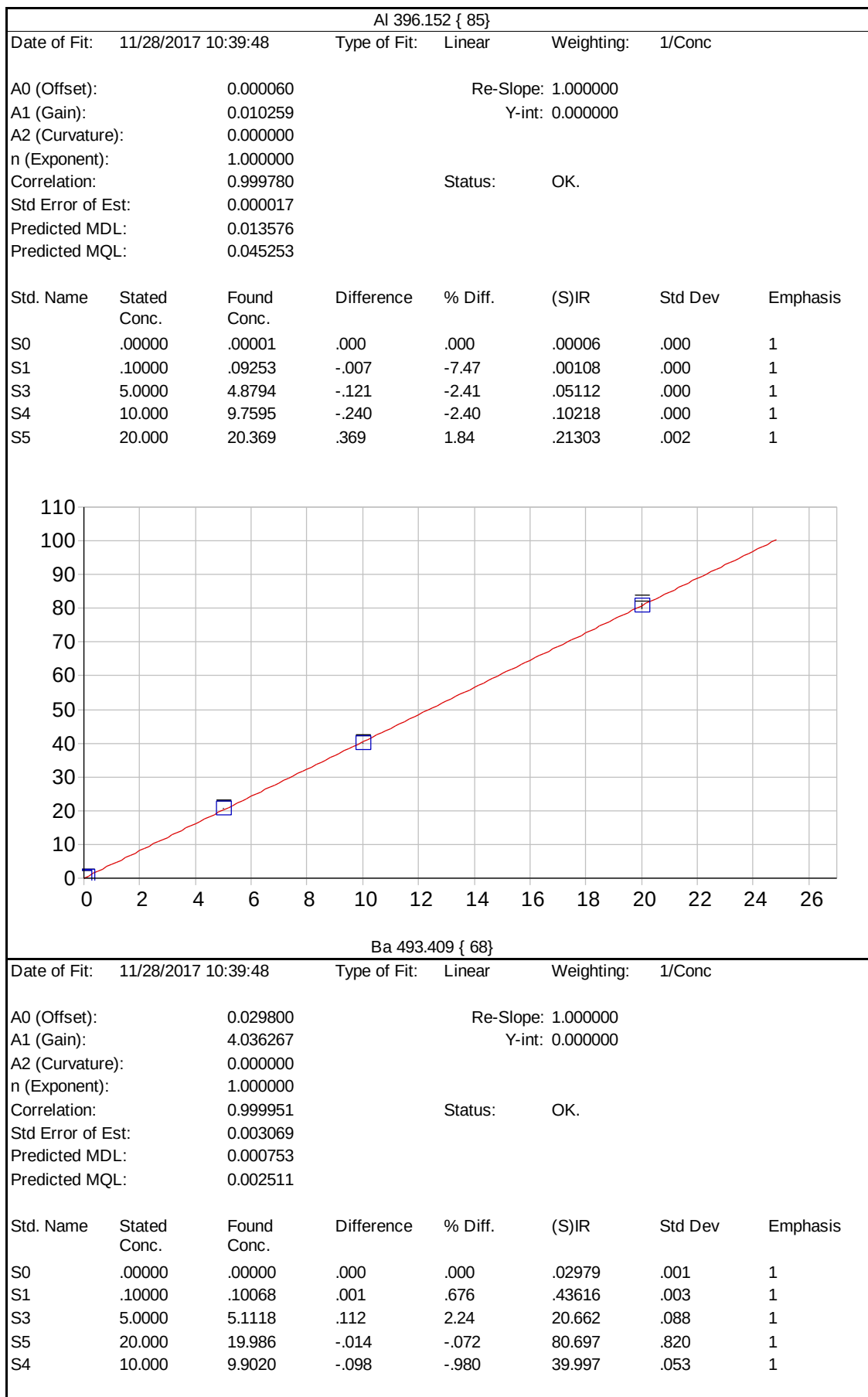


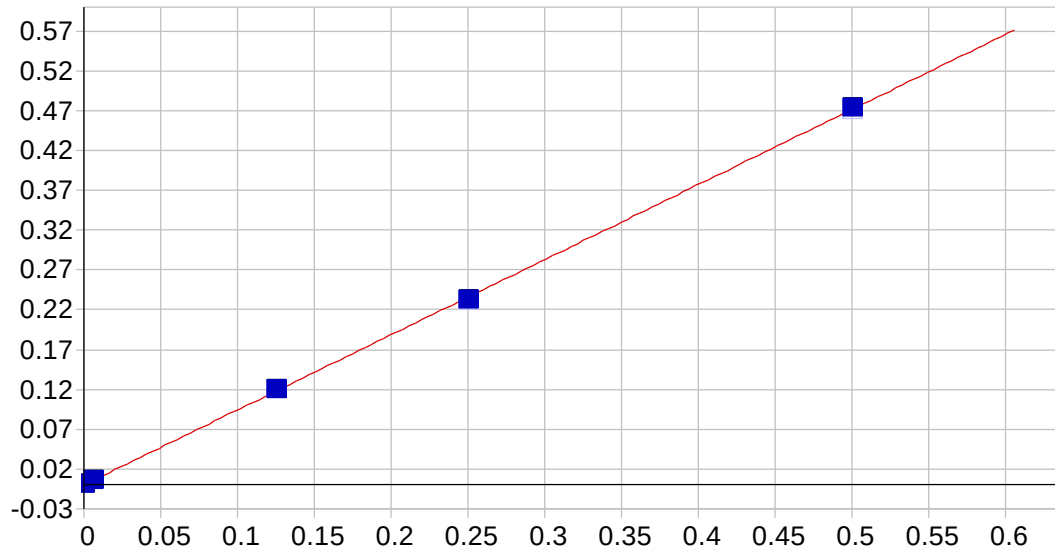
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001134 Re-Slope: 1.000000
 A1 (Gain): 0.003556 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.028679
 Predicted MQL: 0.095598

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00113	.000	1
S1	.10000	.10210	.002	2.10	-.00075	.000	1
S3	5.0000	5.0084	.008	.169	.01702	.000	1
S4	10.000	9.7478	-.252	-2.52	.03423	.000	1
S5	20.000	20.242	.242	1.21	.07224	.000	1





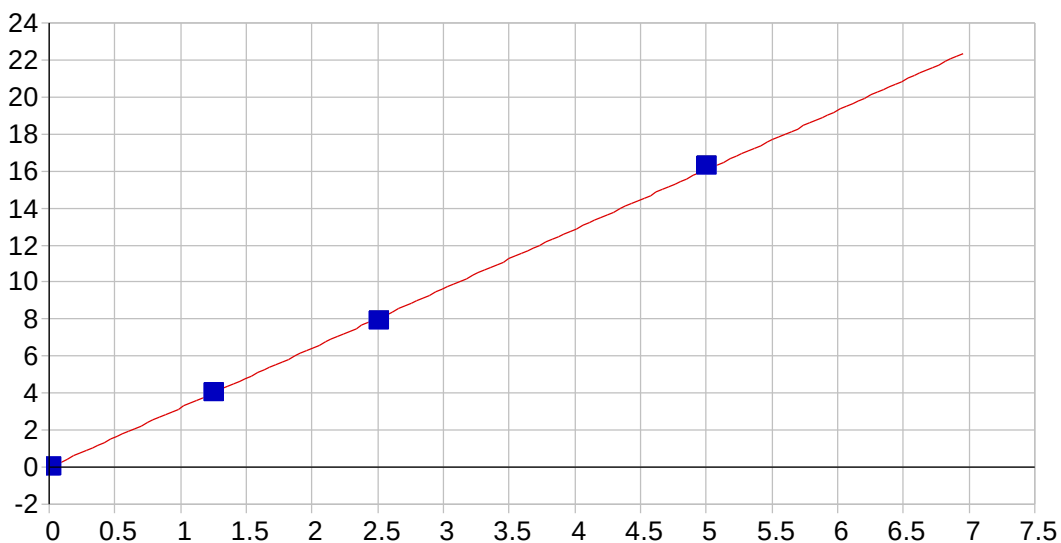


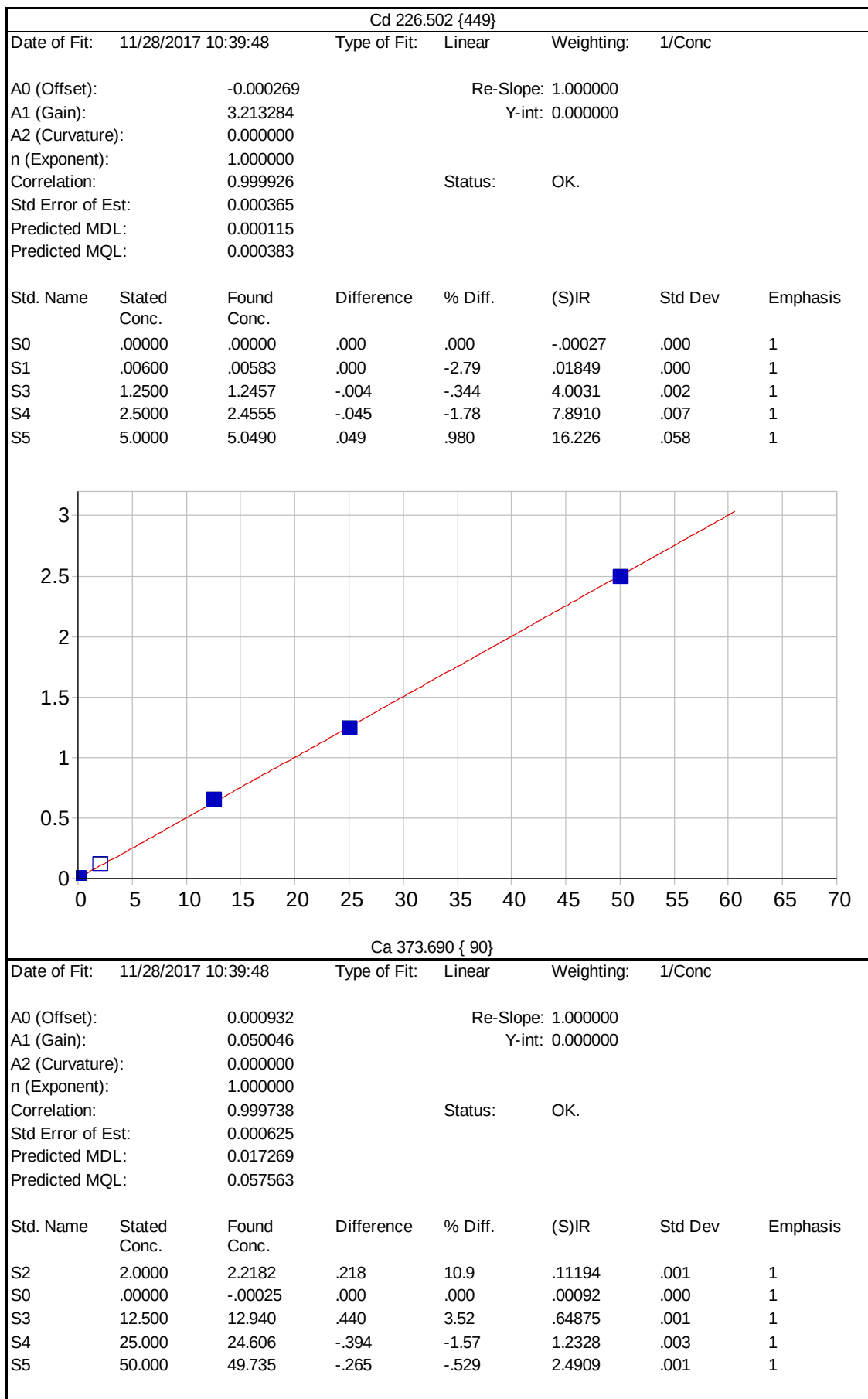
Be 234.861 {144}

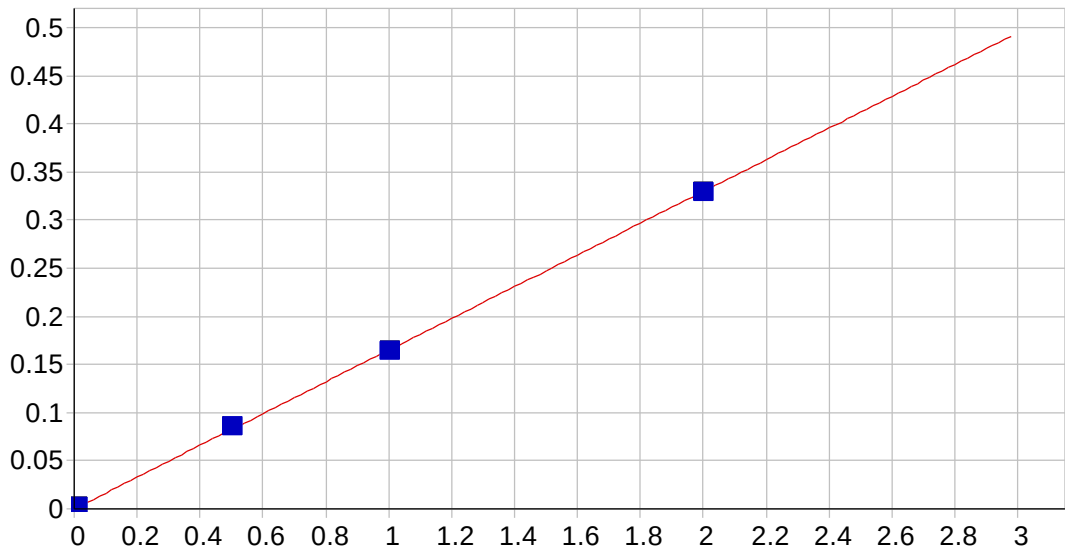
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.942987 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000081
 Predicted MQL: 0.000269

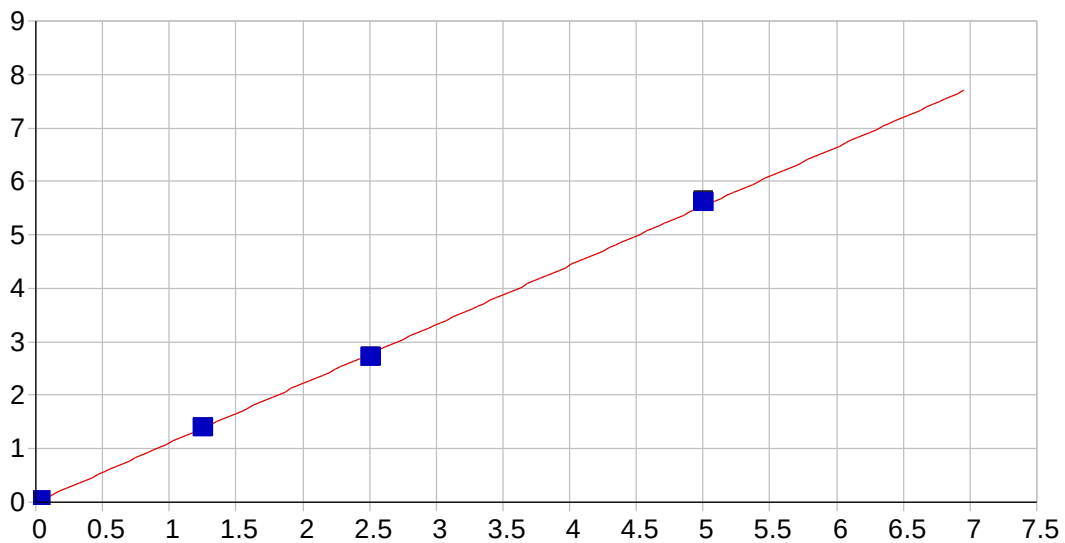
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00618	.000	2.99	.00577	.000	1
S3	.12500	.12683	.002	1.46	.11882	.000	1
S4	.25000	.24623	-.004	-1.51	.23064	.000	1
S5	.50000	.50177	.002	.353	.47006	.000	1

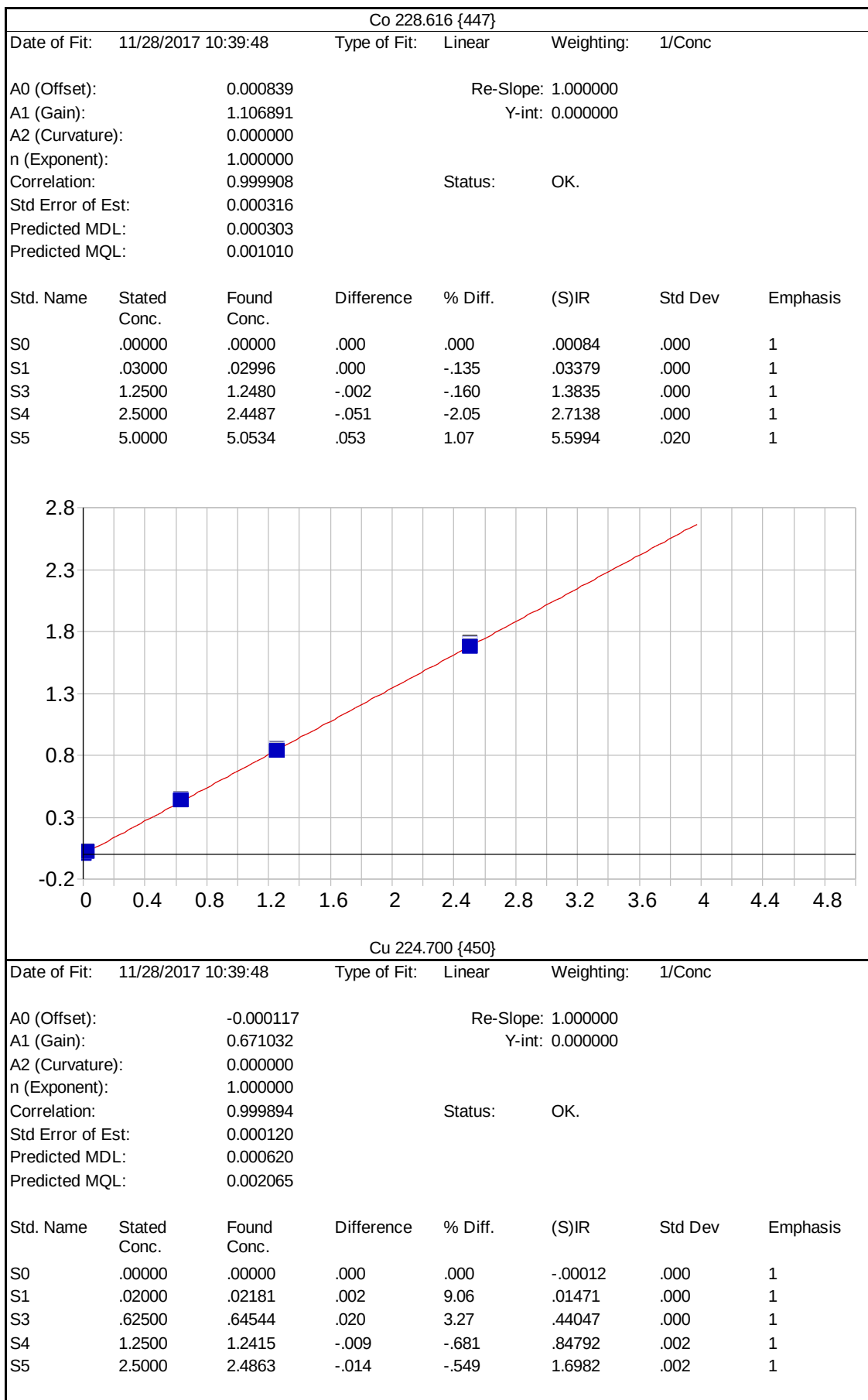


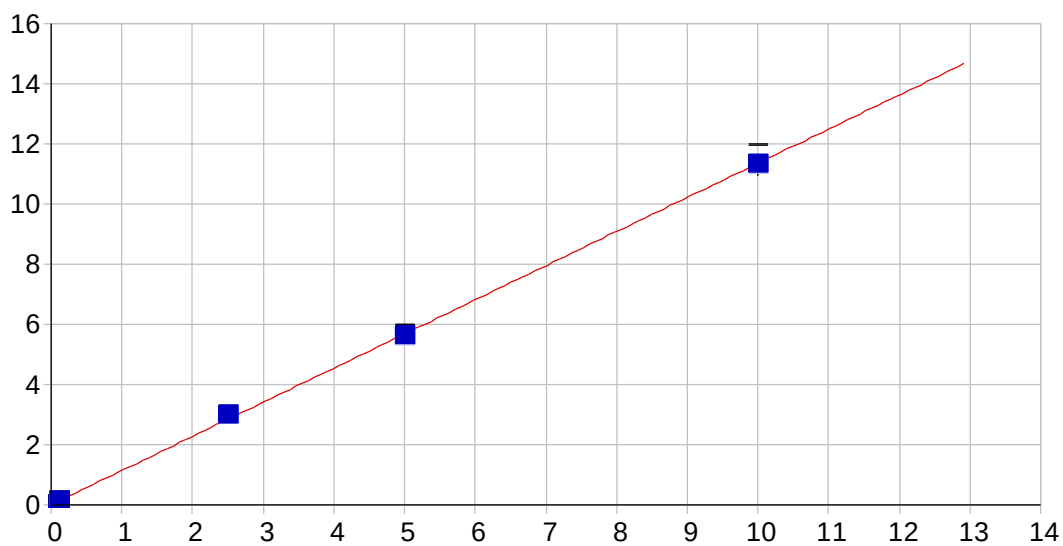




Cr 267.716 {126}							
Date of Fit:		11/28/2017 10:39:48		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		0.000046		Re-Slope:		1.000000	
A1 (Gain):		0.164855		Y-int:		0.000000	
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999903		Status:	OK.		
Std Error of Est:		0.000018					
Predicted MDL:		0.000582					
Predicted MQL:		0.001938					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01022	.000	2.16	.00173	.000	1
S3	.50000	.51698	.017	3.40	.08536	.000	1
S4	1.0000	.99285	-.007	-.715	.16390	.000	1
S5	2.0000	1.9899	-.010	-.503	.32846	.000	1





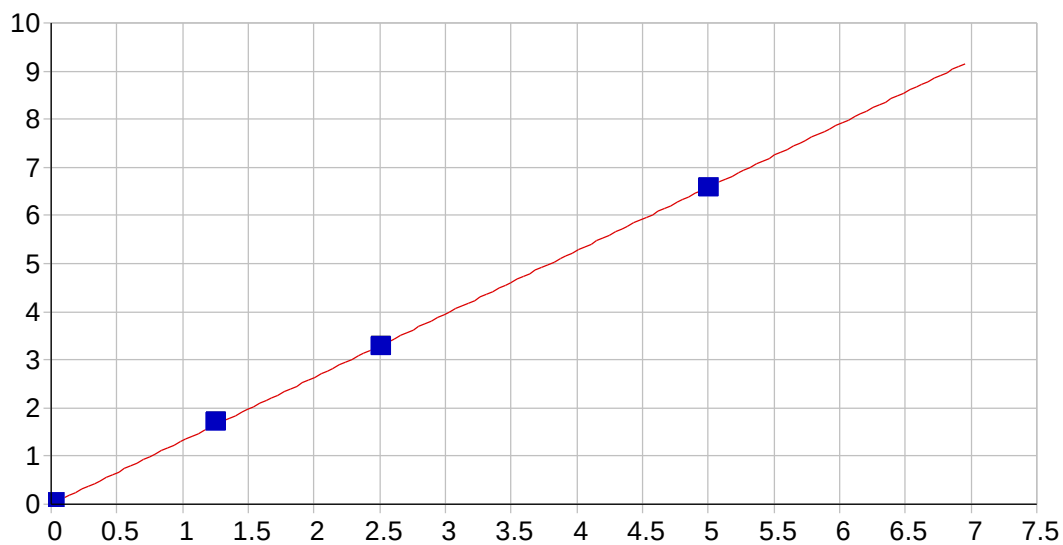


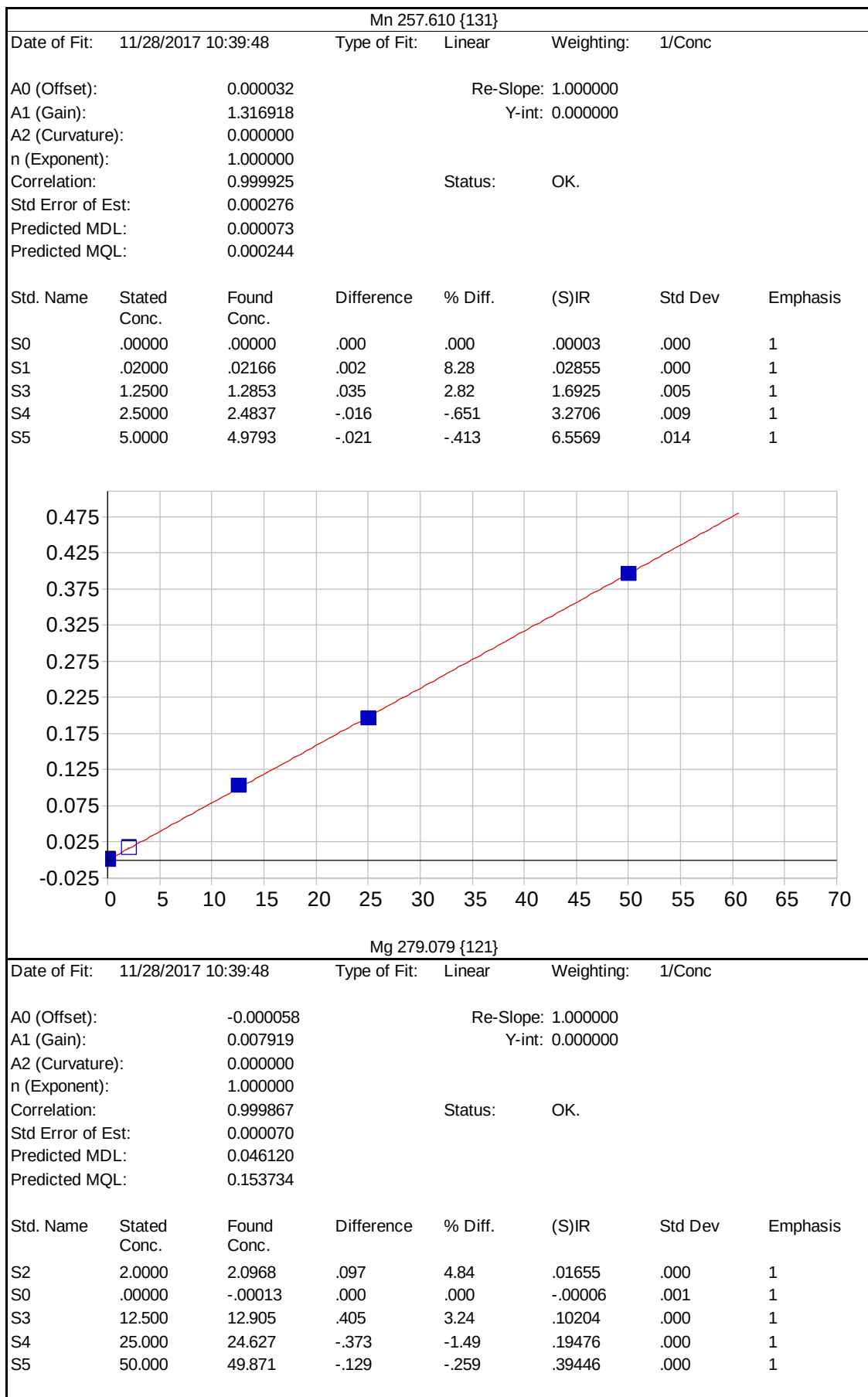
Fe 240.488 {140}

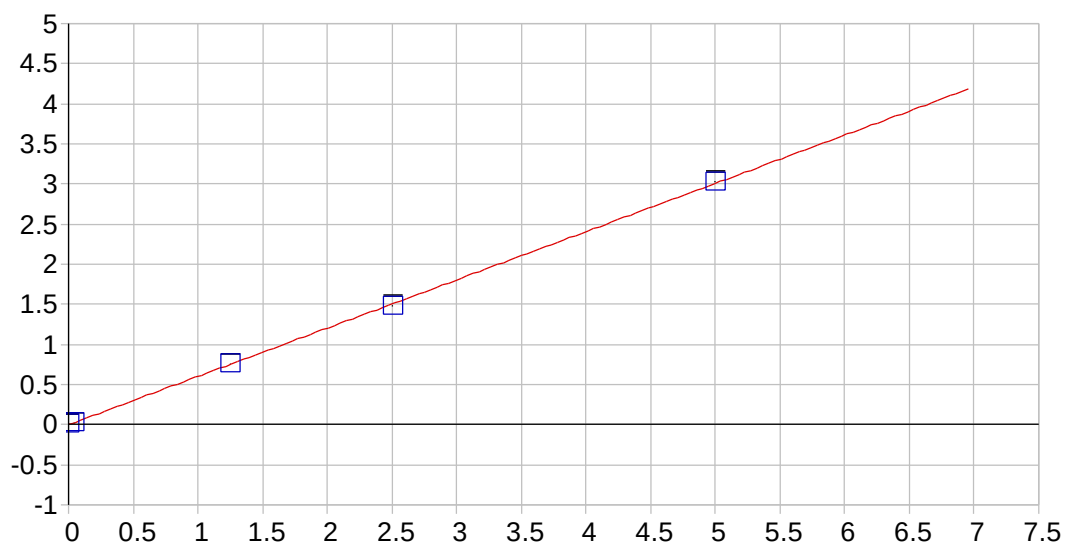
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005386 Re-Slope: 1.000000
 A1 (Gain): 1.135091 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.001157
 Predicted MDL: 0.012014
 Predicted MQL: 0.040046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00538	.003	1
S1	.10000	.10445	.004	4.45	.12382	.002	1
S3	2.5000	2.6102	.110	4.41	2.9630	.023	1
S4	5.0000	4.9296	-.070	-1.41	5.5907	.054	1
S5	10.000	9.9558	-.044	-.442	11.286	.342	1





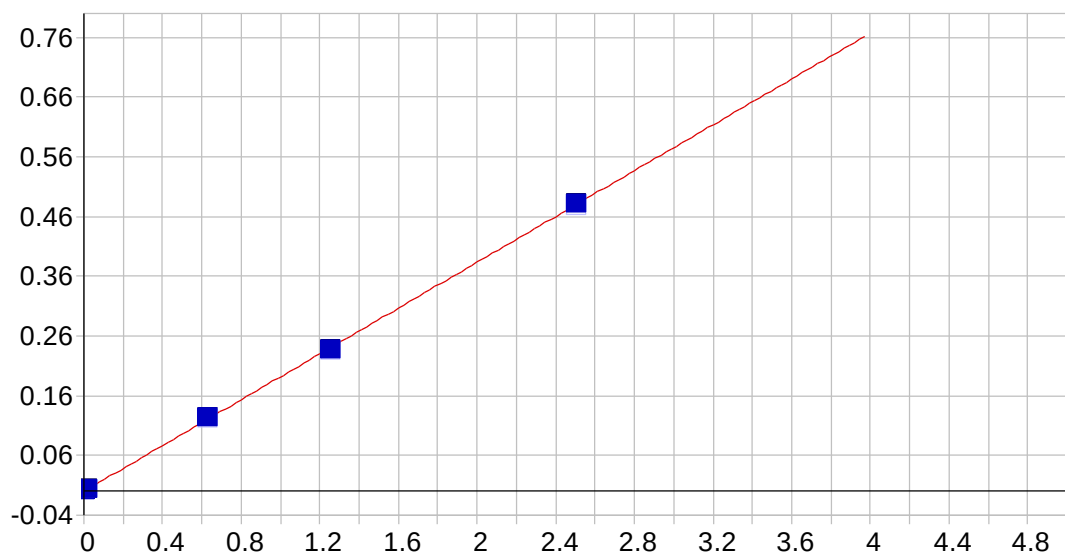


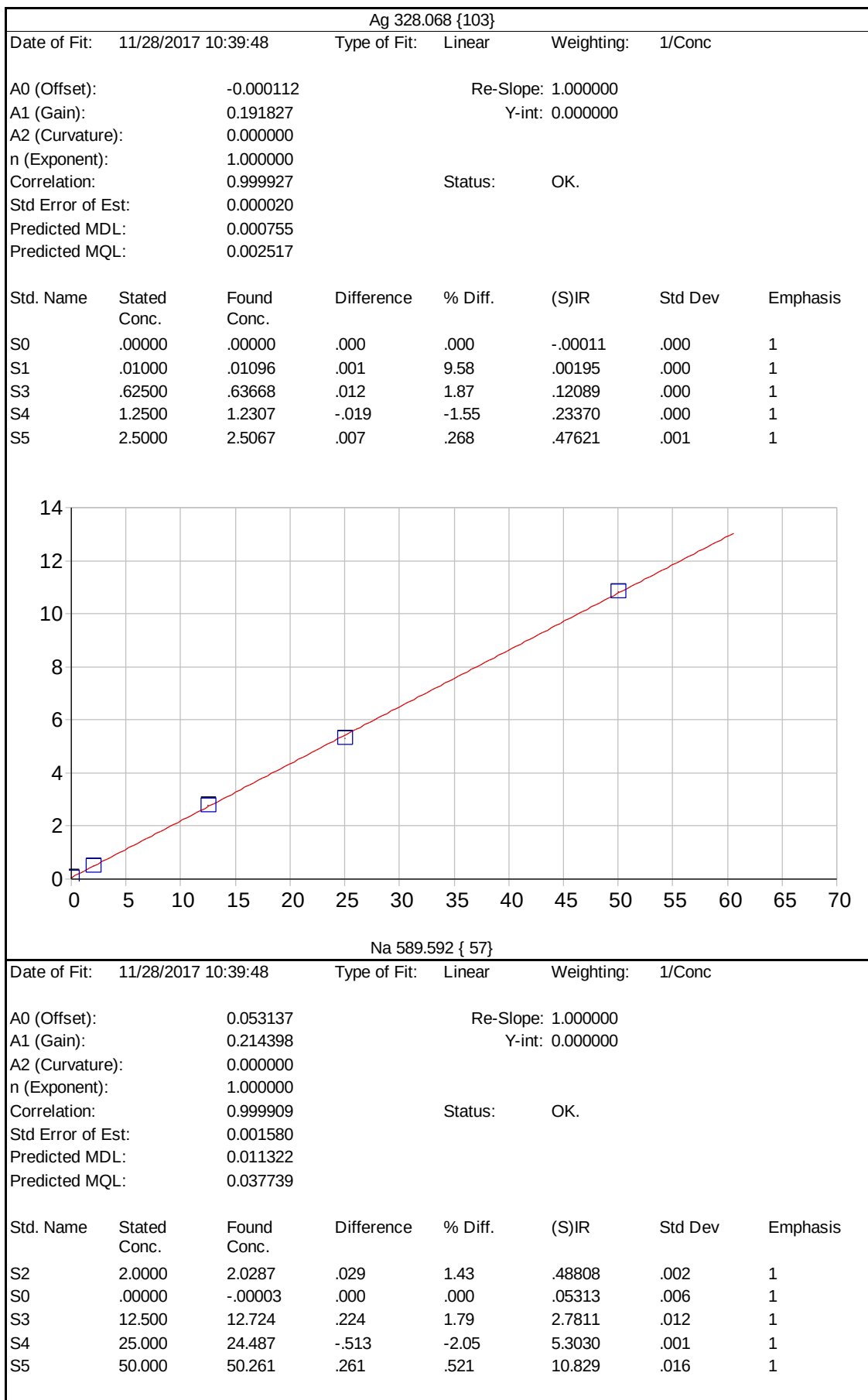
Ni 231.604 {445}

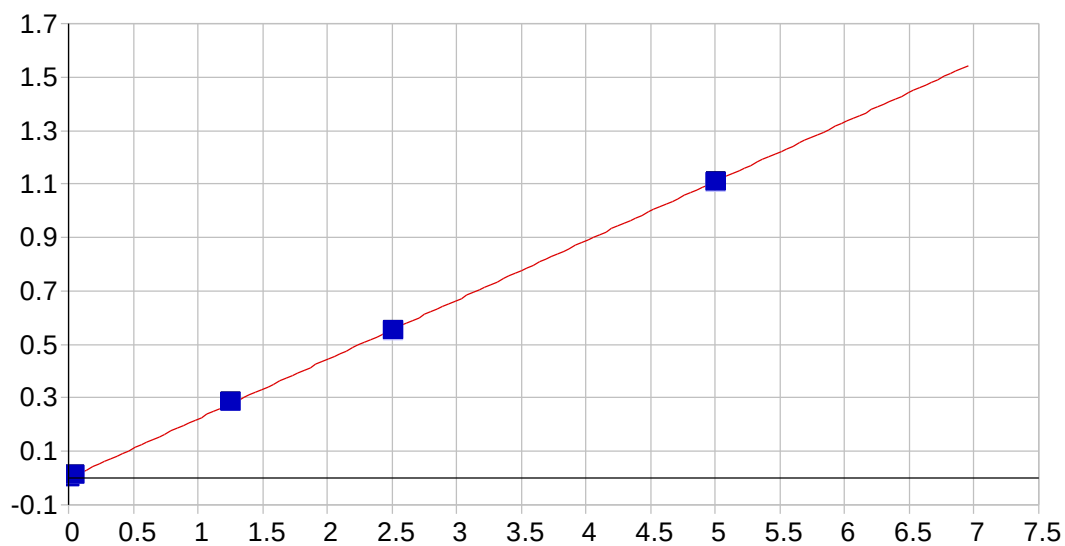
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000285 Re-Slope: 1.000000
 A1 (Gain): 0.601629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000139
 Predicted MDL: 0.000548
 Predicted MQL: 0.001825

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00029	.000	1
S1	.04000	.04078	.001	1.96	.02425	.000	1
S3	1.2500	1.2558	.006	.466	.75526	.000	1
S4	2.5000	2.4623	-.038	-1.51	1.4811	.001	1
S5	5.0000	5.0311	.031	.622	3.0266	.011	1





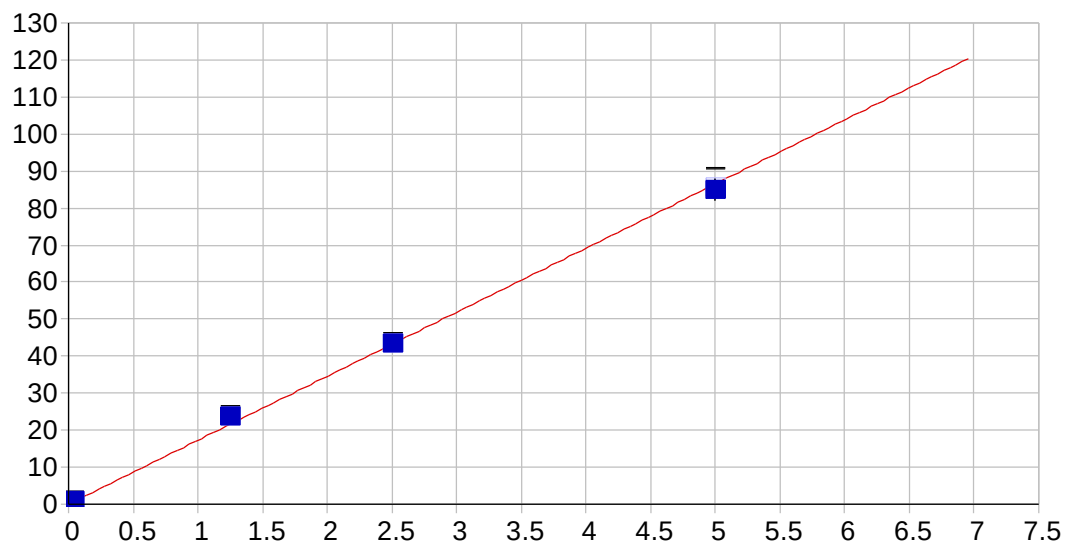


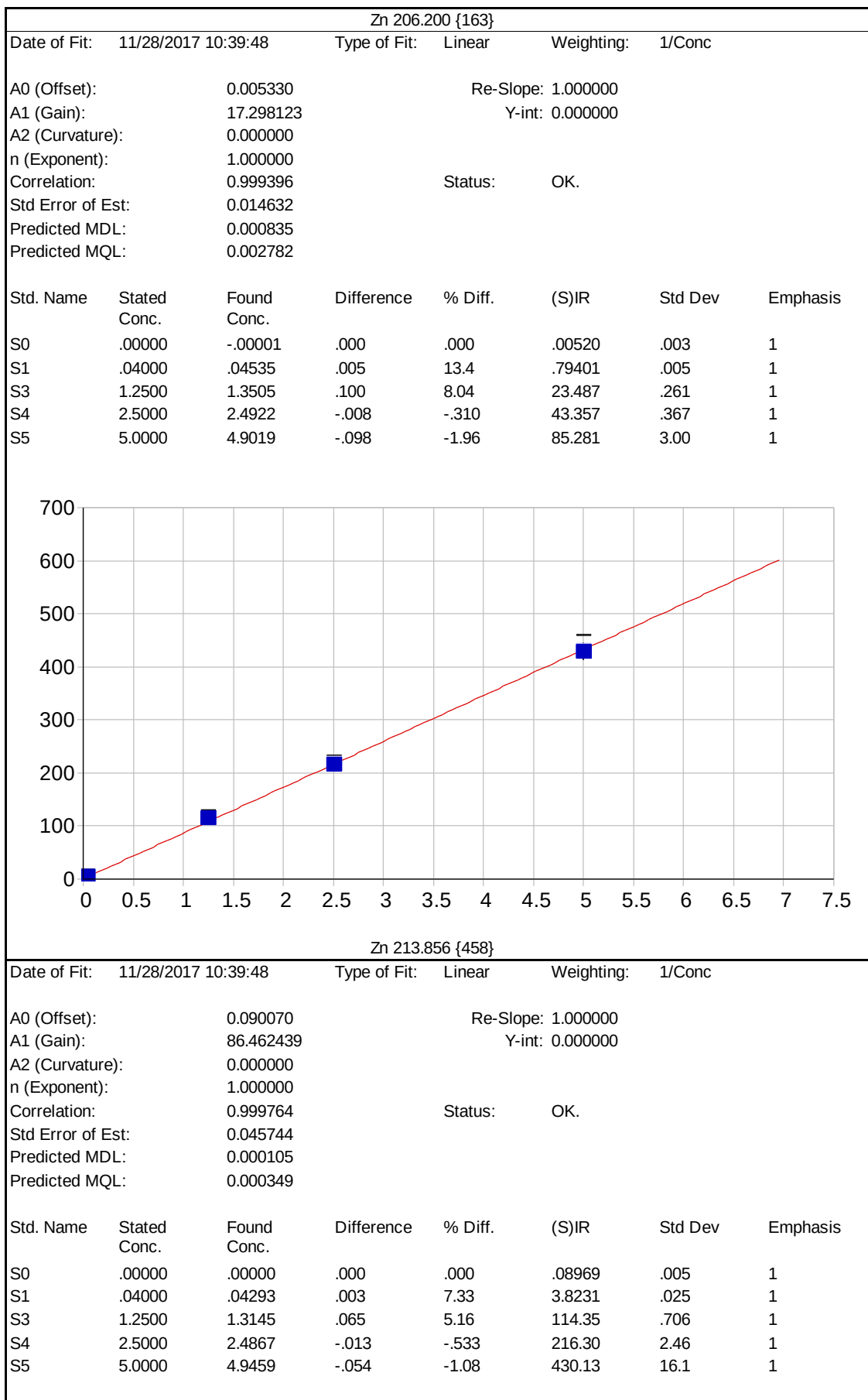
V 292.402 {115}

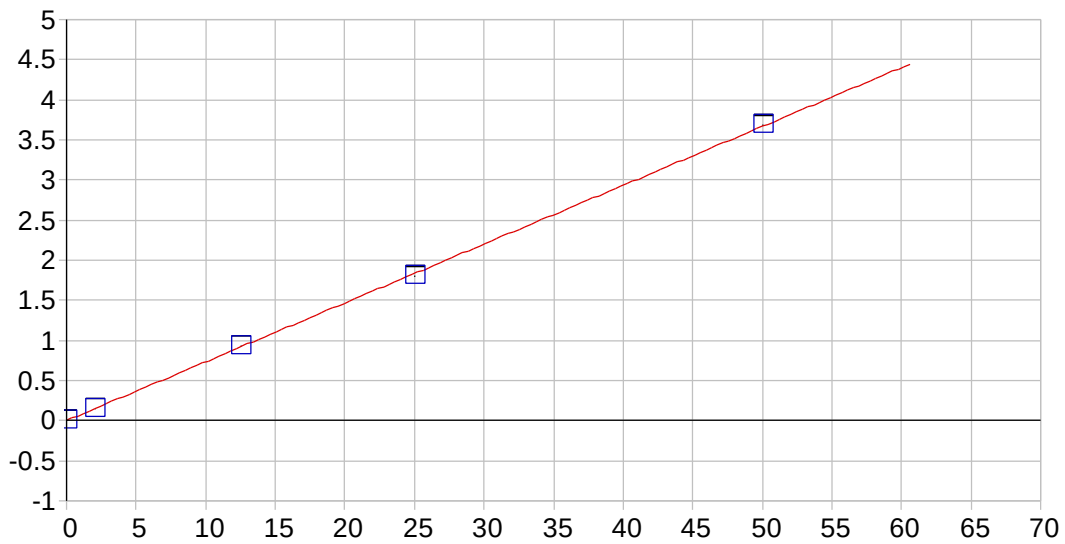
Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000209 Re-Slope: 1.000000
 A1 (Gain): 0.221962 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.000574
 Predicted MQL: 0.001915

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.04000	.04140	.001	3.51	.00884	.000	1
S3	1.2500	1.2825	.032	2.60	.28267	.001	1
S4	2.5000	2.4729	-.027	-1.08	.54511	.001	1
S5	5.0000	4.9932	-.007	-.136	1.1010	.000	1





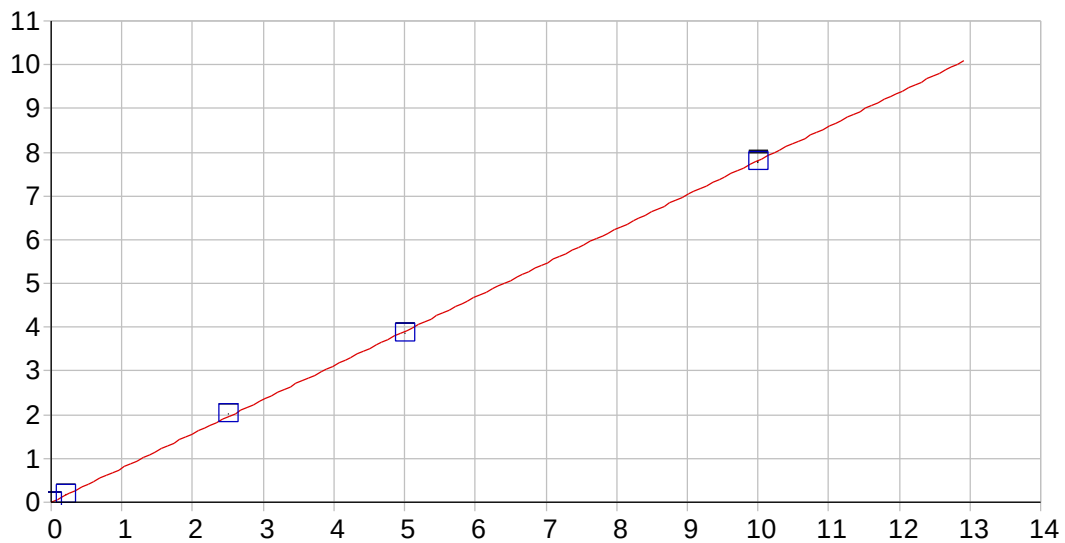


K 766.490 { 44}

Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000382 Re-Slope: 1.000000
 A1 (Gain): 0.073354 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000469
 Predicted MDL: 0.040877
 Predicted MQL: 0.136258

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0005	.000	.023	.14712	.001	1
S0	.00000	-.00001	.000	.000	.00038	.002	1
S3	12.500	12.718	.218	1.74	.93328	.003	1
S4	25.000	24.565	-.435	-1.74	1.8023	.002	1
S5	50.000	50.217	.217	.433	3.6840	.001	1

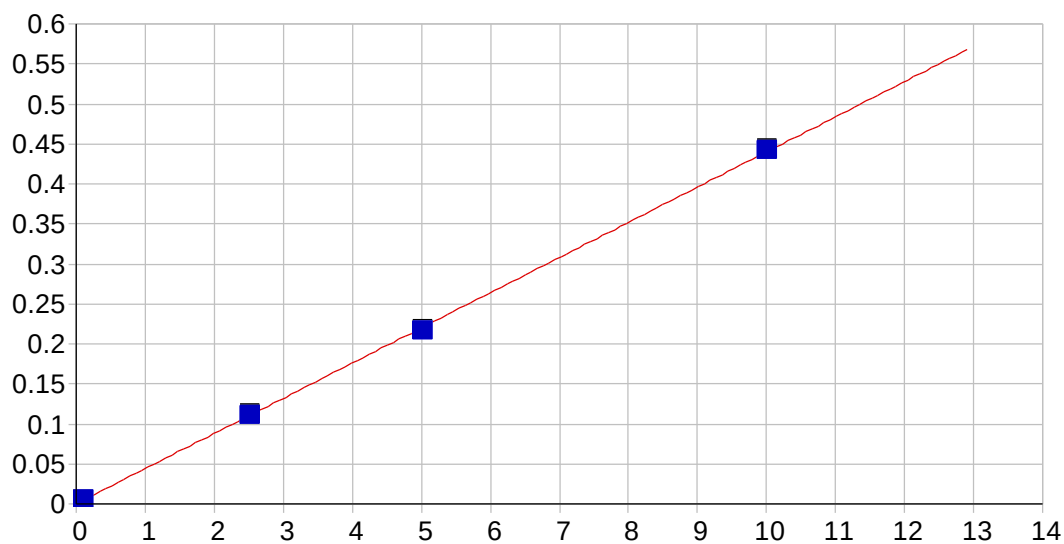


Mo 202.030 {467}

Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000511 Re-Slope: 1.000000
 A1 (Gain): 0.780651 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000761
 Predicted MDL: 0.000370
 Predicted MQL: 0.001234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00050	.000	1
S1	.20000	.20840	.008	4.20	.16320	.001	1
S3	2.5000	2.5701	.070	2.81	2.0069	.002	1
S4	5.0000	4.9536	-.046	-.927	3.8676	.003	1
S5	10.000	9.9678	-.032	-.322	7.7819	.015	1

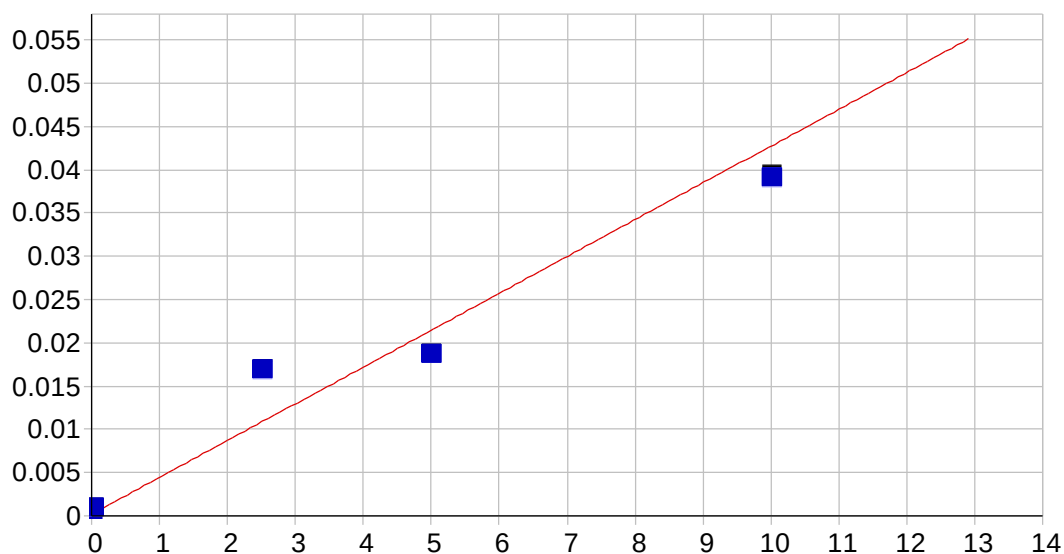


B 249.678 {135}

Date of Fit: 11/28/2017 10:39:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000109 Re-Slope: 1.000000
 A1 (Gain): 0.043983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.007710
 Predicted MQL: 0.025701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.10000	.09686	-.003	-3.14	.00435	.000	1
S3	2.5000	2.5235	.023	.938	.11095	.000	1
S4	5.0000	4.9261	-.074	-1.48	.21648	.000	1
S5	10.000	10.054	.054	.536	.44170	.001	1

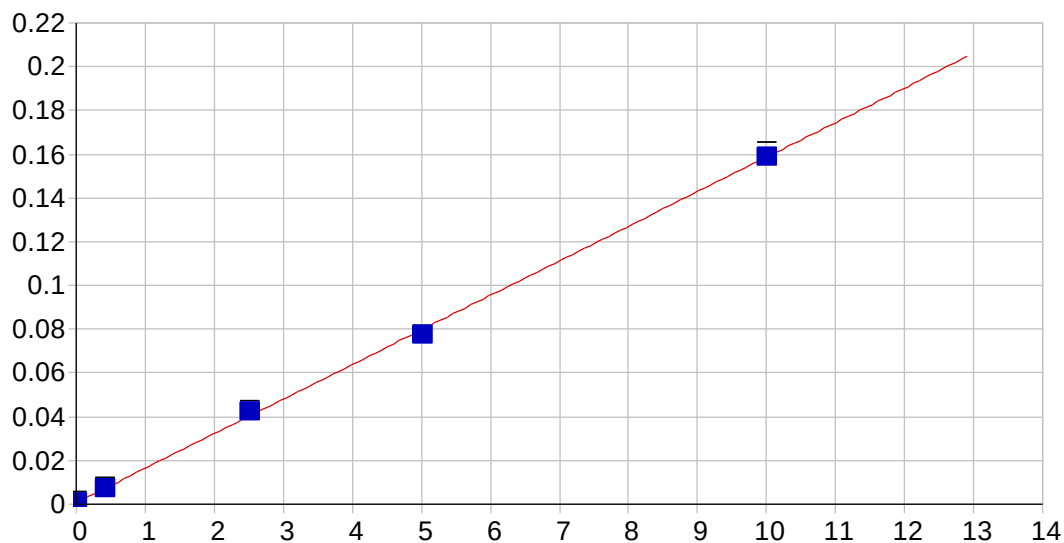


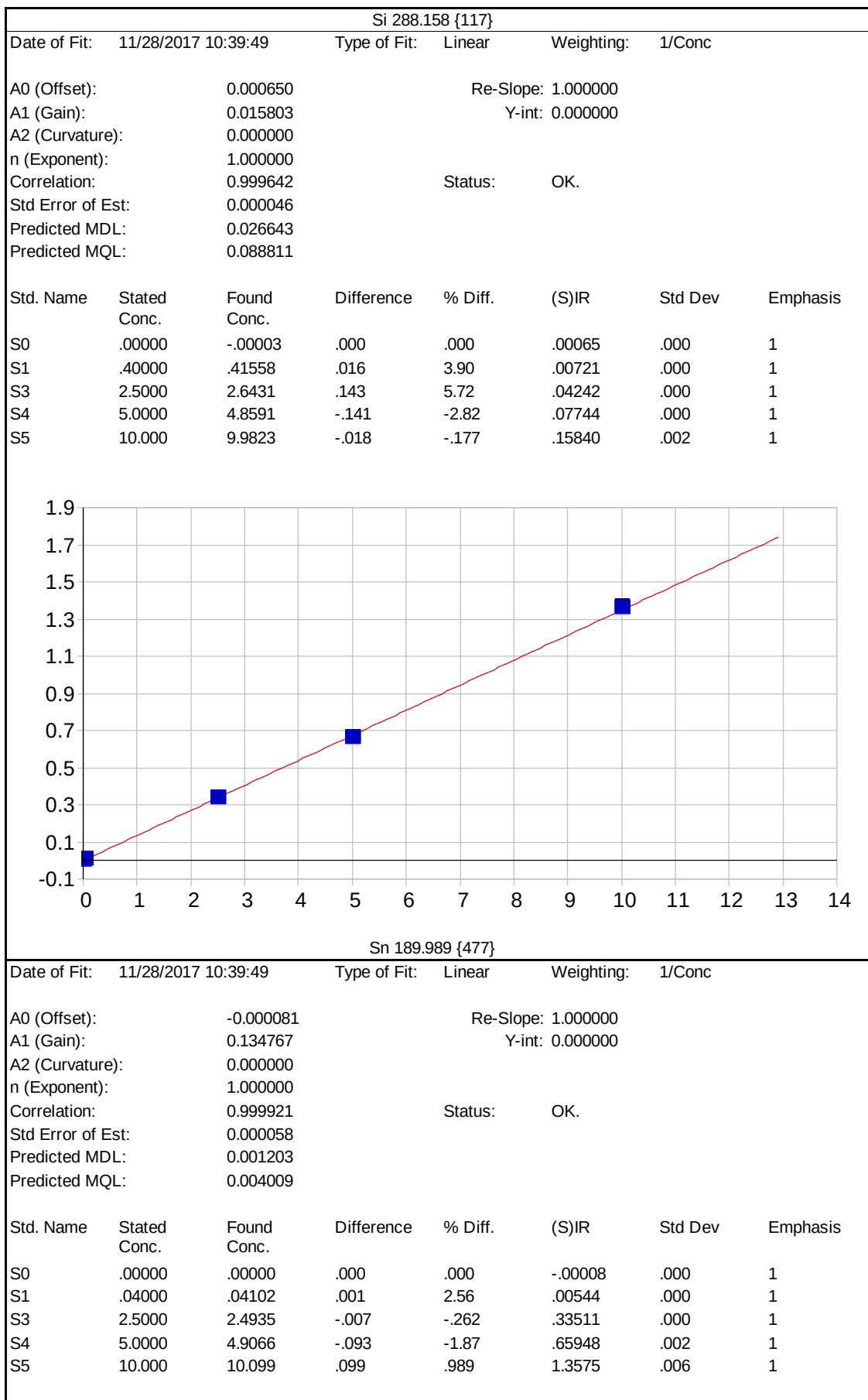
S 182.034 {485}

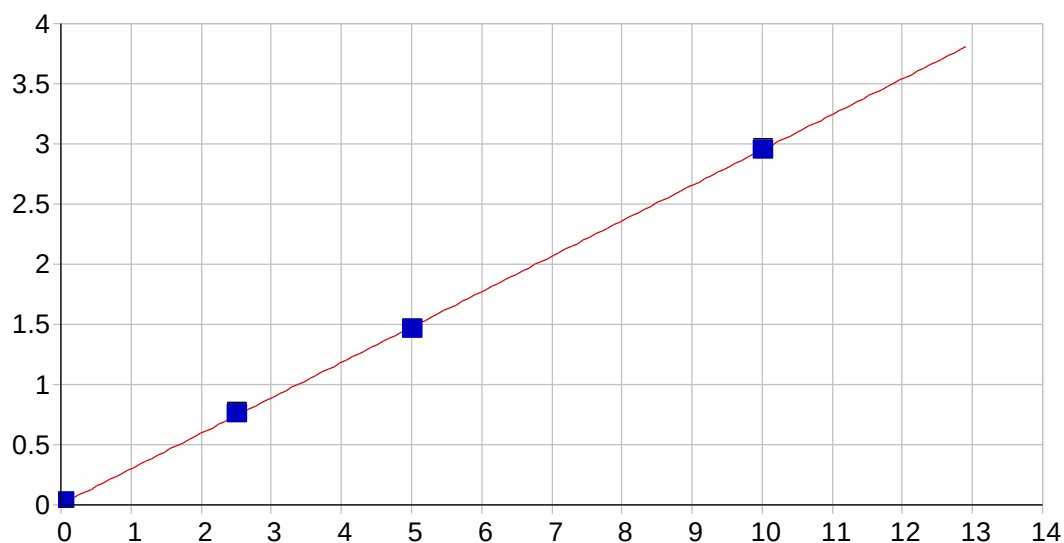
Date of Fit: 11/28/2017 10:39:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000180 Re-Slope: 1.000000
 A1 (Gain): 0.004257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.949957 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.037825
 Predicted MQL: 0.126084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	.000	.000	.00018	.000	1
S1	.02000	.15630	.136	682.	.00084	.000	1
S3	2.5000	3.9071	1.41	56.3	.01679	.000	1
S4	5.0000	4.3388	-.661	-13.2	.01861	.000	1
S5	10.000	9.1213	-.879	-8.79	.03892	.000	1





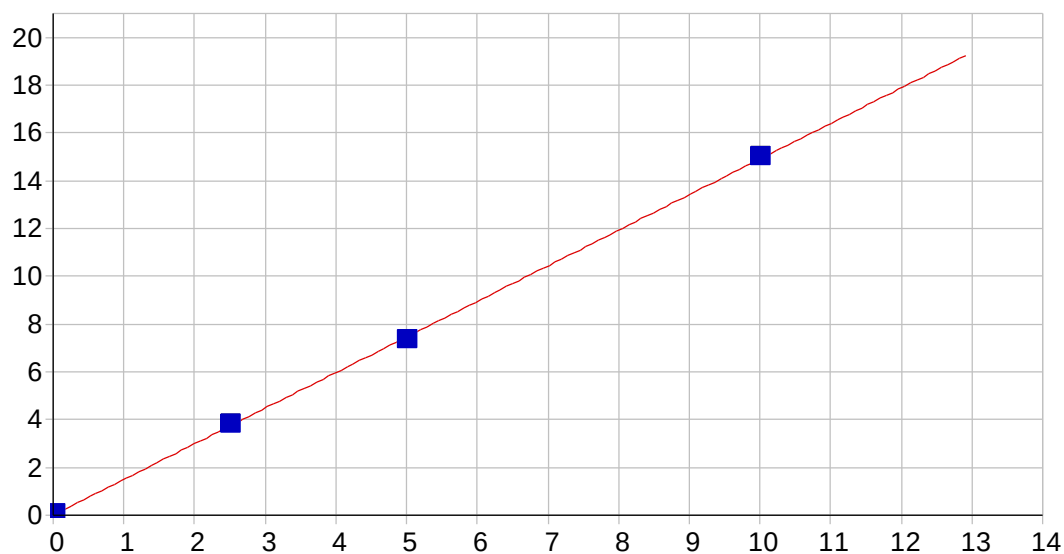


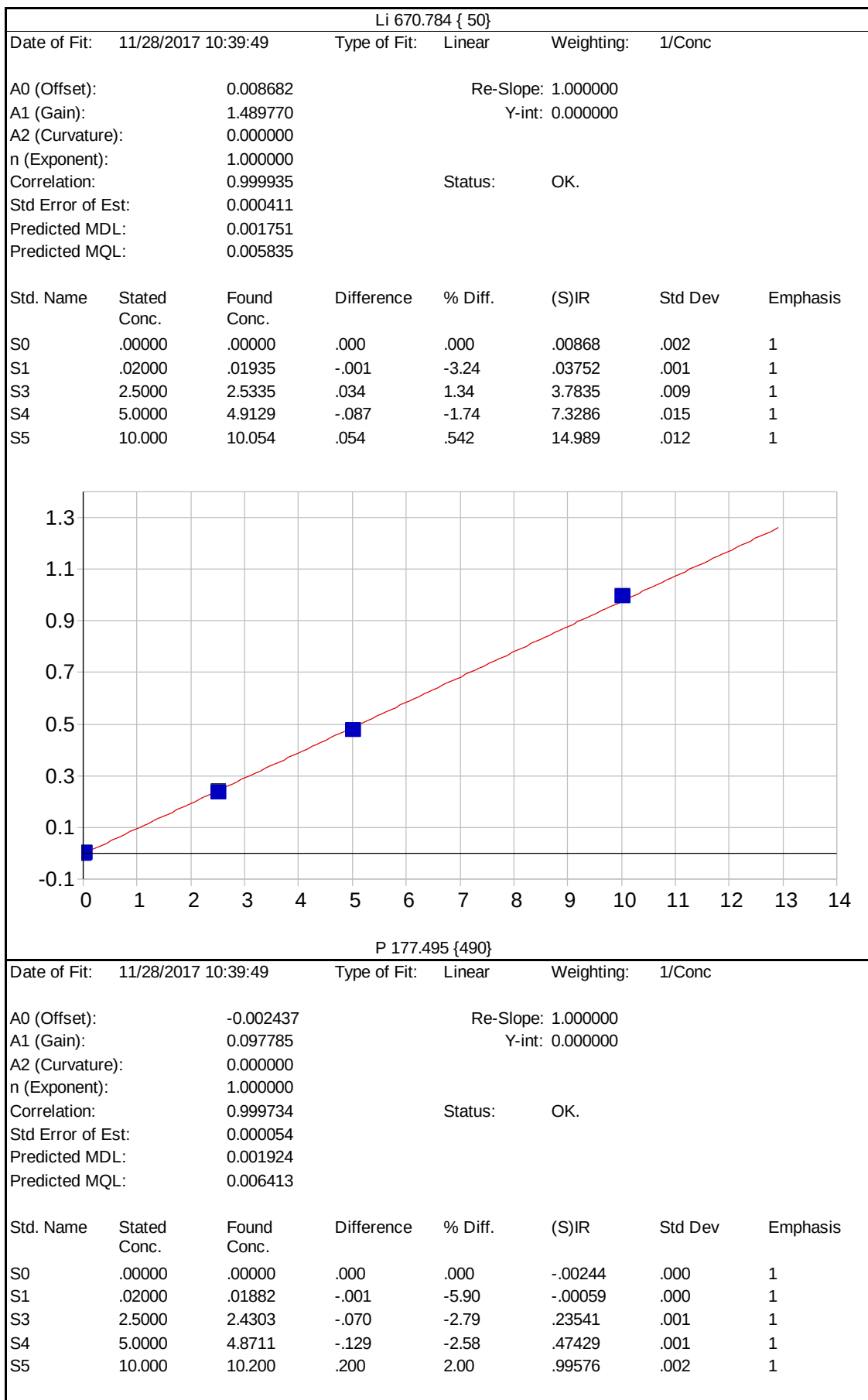
Ti 336.121 {100}

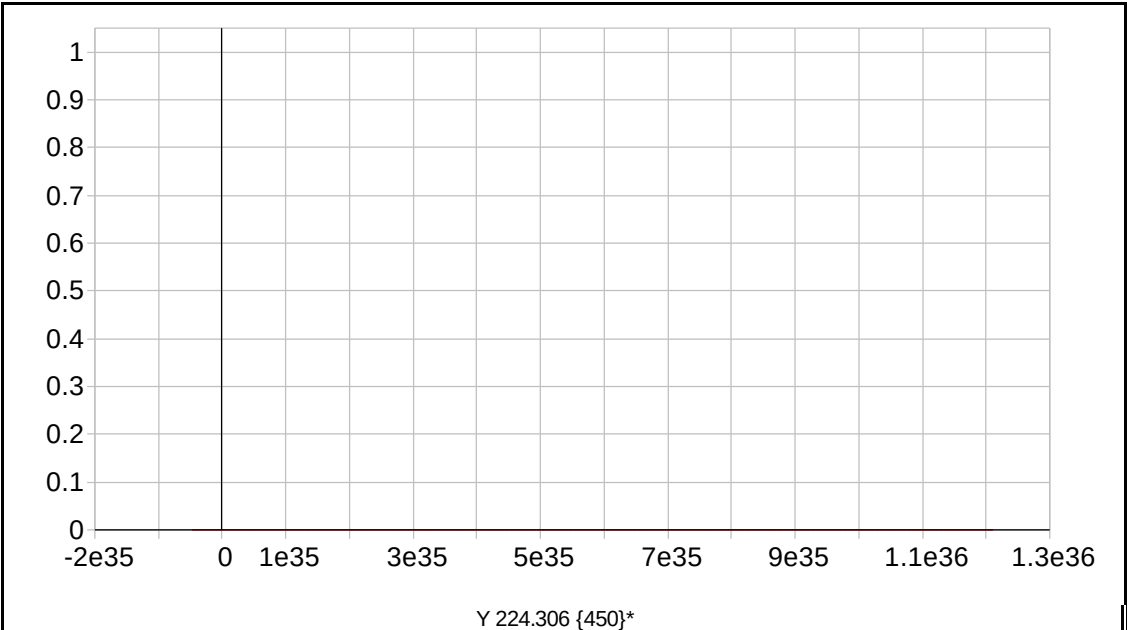
Date of Fit: 11/28/2017 10:39:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003416 Re-Slope: 1.000000
 A1 (Gain): 0.294620 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.002073
 Predicted MQL: 0.006910

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00341	.001	1
S1	.04000	.04419	.004	10.5	.01643	.000	1
S3	2.5000	2.5658	.066	2.63	.75902	.004	1
S4	5.0000	4.9280	-.072	-1.44	1.4546	.000	1
S5	10.000	10.002	.002	.019	2.9488	.004	1

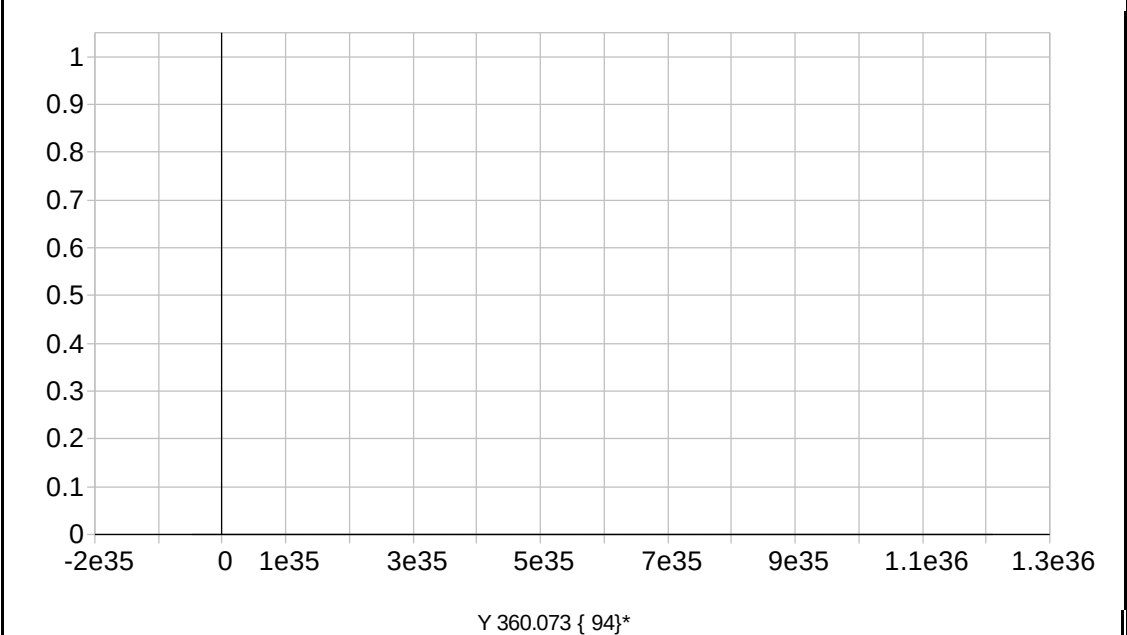






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

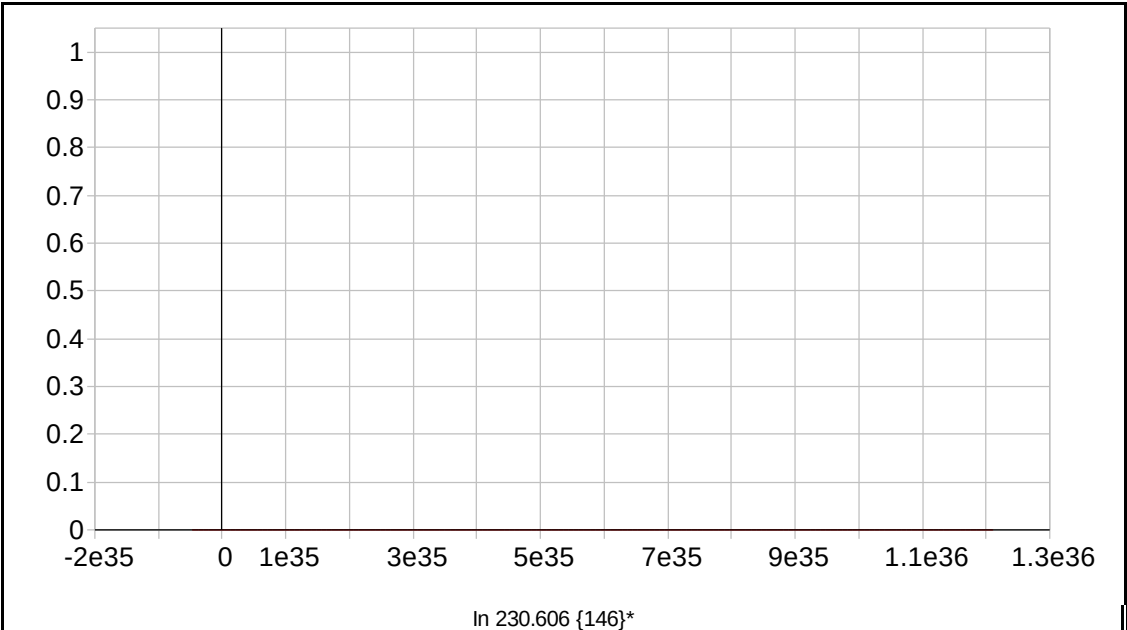
Status: Warning Zero Gain

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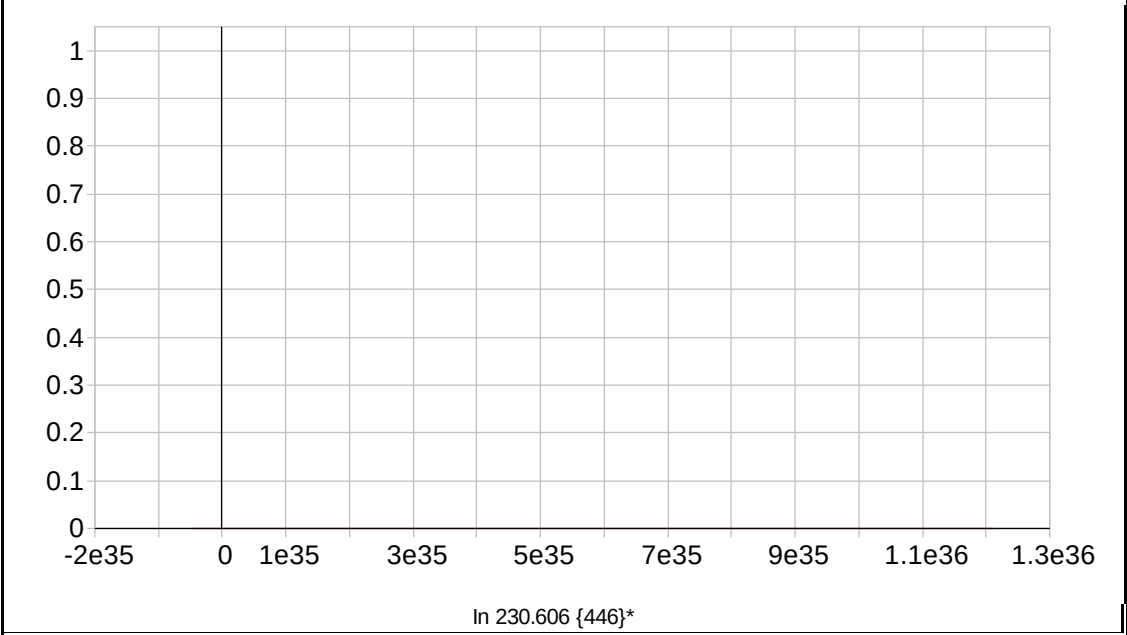
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

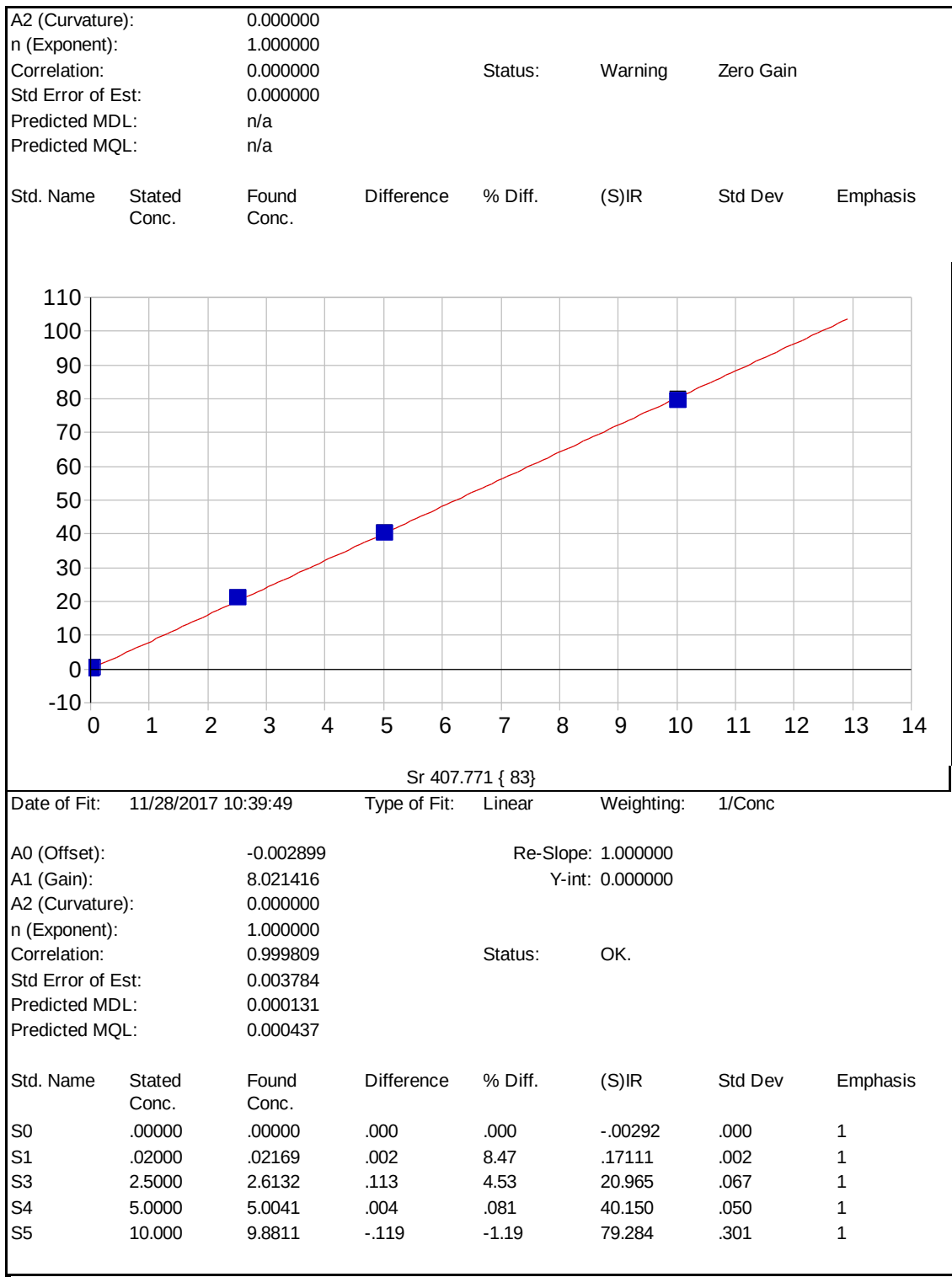
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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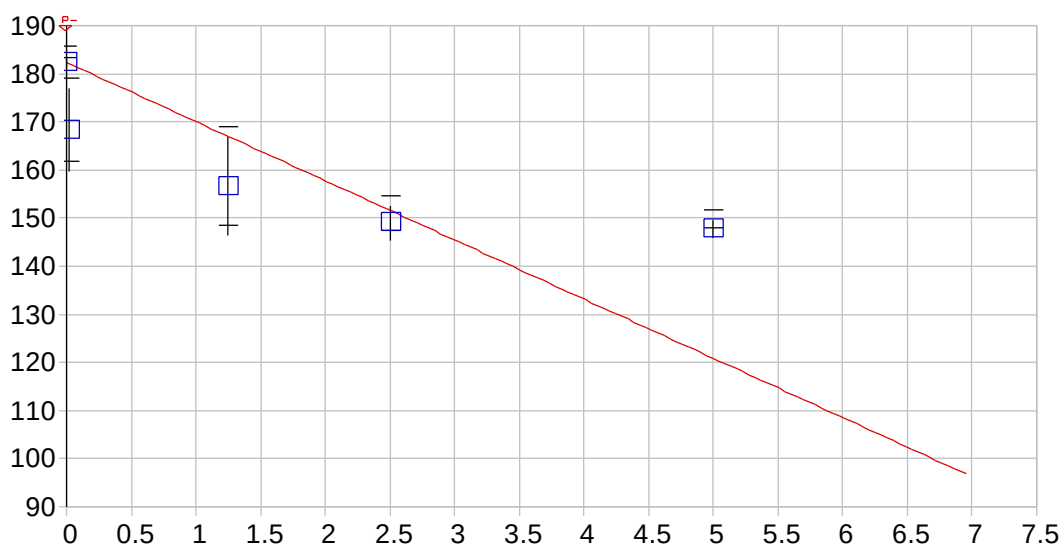


Date of Fit:		<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		0.000000		Re-Slope: 1.000000			
A1 (Gain):		0.000000		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



In 230.606 {446}*							
Date of Fit:		<not fit>		Type of Fit:		Linear	
				Weighting:		1/Conc	
A0 (Offset):		0.000000		Re-Slope:		1.000000	
A1 (Gain):		0.000000		Y-int:		0.000000	



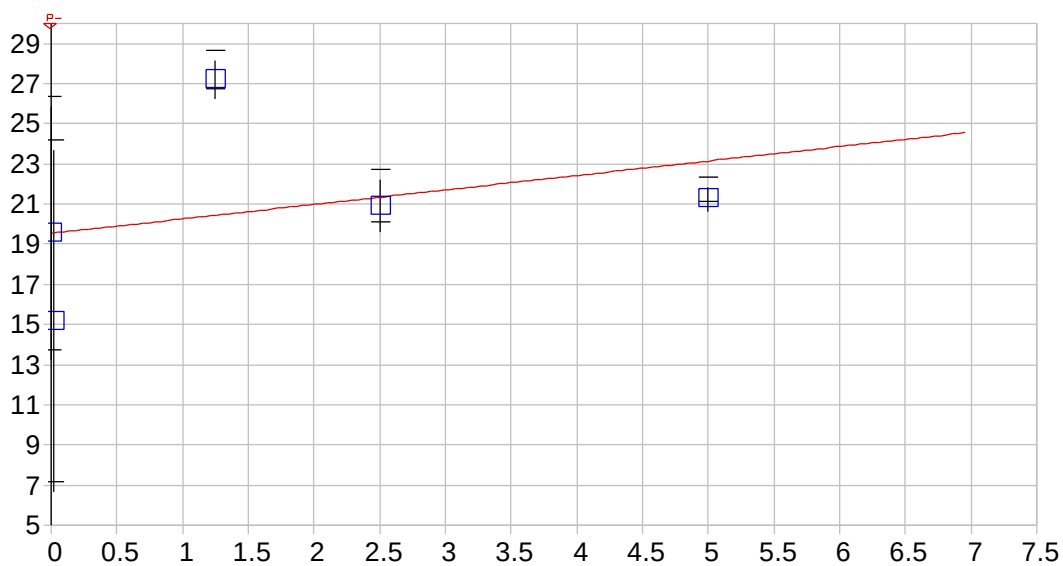


U 367.007 { 92}

Date of Fit: 11/28/2017 10:39:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 182.362406 Re-Slope: 1.000000
 A1 (Gain): -12.301447 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.344570 Status: Warning Negative Gain
 Std Error of Est: 0.572719
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00113	-.001	.000	182.38	1.25	1
S1	.02000	1.1469	1.13	5630.	168.25	8.59	1
S3	1.2500	2.0934	.843	67.5	156.61	10.2	1
S4	2.5000	2.7120	.212	8.48	149.00	3.63	1
S5	5.0000	2.8177	-2.18	-43.6	147.70	1.98	1



U 385.958 { 87}							
Date of Fit:	11/28/2017 10:39:49		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	19.540934		Re-Slope: 1.000000				
A1 (Gain):	0.720967		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.067175		Status:	OK.			
Std Error of Est:	0.182991						
Predicted MDL:	16.889741						
Predicted MQL:	56.299136						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00597	.006	.000	19.545	6.32	1
S1	.02000	-6.0811	-6.10	-30500.	15.157	8.52	1
S3	1.2500	10.614	9.36	749.	27.193	.944	1
S4	2.5000	1.8875	-.613	-24.5	20.902	1.30	1
S5	5.0000	2.3495	-2.65	-53.0	21.235	.615	1

Sample Name: S0 Acquired: 11/28/2017 10:16:03 Type: Cal
Method: P4-ICP2(v1835) 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	.00017	.00013	.00020	.00017	.00026	.00006	.02979	.00000
Stddev	.00025	.00006	.00009	.00000	.00005	.00009	.00057	.00000
%RSD	142.67	47.963	46.741	.31306	19.276	143.33	1.9247	141.42

#1	.00035	-.00017	-.00027	.00017	.00029	.00000	.03020	.00000
#2	.00000	-.00008	-.00014	.00017	.00022	.00012	.02939	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00027	.00092	.00005	.00084	.00012	.00538	.00003	.00006
Stddev	.00001	.00025	.00004	.00047	.00004	.00333	.00002	.00057
%RSD	3.2967	26.997	82.374	55.445	30.784	61.919	70.290	960.71

#1	-.00027	.00110	.00007	.00051	-.00009	.00773	.00004	.00034
#2	-.00026	.00074	.00002	.00117	-.00014	.00302	.00001	-.00046

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	.00029	.00011	.05313	.00021	.08969	.00038	.00050	.00011
Stddev	.00008	.00003	.00552	.00008	.00533	.00226	.00018	.00010
%RSD	26.529	24.758	10.381	36.901	5.9404	591.70	36.376	90.964

#1	-.00023	-.00013	.04923	-.00015	.09346	-.00121	.00037	.00004
#2	-.00034	-.00009	.05703	-.00026	.08593	.00198	.00063	.00018

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	.00018	.00065	.00008	.00341	.00868	.0024	.00292	182.38
Stddev	.00014	.00049	.00014	.00058	.00195	.0000	.00036	1.25
%RSD	76.689	74.783	178.36	16.983	22.471	.1422	12.255	.68488

#1	.00028	.00099	.00002	.00300	.00730	-.0024	-.00267	181.49
#2	.00008	.00031	-.00018	.00382	.01006	-.0024	-.00317	183.26

Sample Name: S0 Acquired: 11/28/2017 10:16:03 Type: Cal
Method: P4-ICP2(v1835) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	19.545
Stddev	6.316
%RSD	32.317

#1	15.079
#2	24.012

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2912.8	44568.	5627.6	90.911	3320.2
Stddev	4.1	106.	1.2	.987	2.5
%RSD	.13933	.23849	.02107	1.0854	.07496

#1	2909.9	44493.	5628.5	91.609	3318.4
#2	2915.6	44643.	5626.8	90.214	3321.9

Sample Name: S1 Acquired: 11/28/2017 10:20:08 Type: Cal
Method: P4-ICP2(v1835) 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	.00105	.00439	.00224	.00181	.00752	.00108	.43616	.00577	.01849
Stddev	.00022	.00003	.00021	.00039	.00030	.00004	.00348	.00006	.00012
%RSD	21.241	.57616	9.4274	21.310	3.9603	3.6861	.79895	1.0324	.62363

#1	.00089	.00441	.00209	.00154	.00773	.00111	.43862	.00573	.01841
#2	.00121	.00437	.00239	.00208	.00731	.00105	.43369	.00581	.01857

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	.00173	.03379	.01471	.12382	.02855	.02425	.00195	.00884	3.8231
Stddev	.00002	.00031	.00015	.00213	.00004	.00029	.00004	.00017	.0248
%RSD	.98799	.90396	1.0303	1.7188	.13931	1.1952	1.8278	1.9717	.64752

#1	.00172	.03401	.01460	.12533	.02857	.02446	.00193	.00896	3.8406
#2	.00174	.03357	.01482	.12232	.02852	.02405	.00198	.00872	3.8056

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	.16320	.00435	.00084	.00721	.00544	.01643	.03752	.0006	.17111
Stddev	.00088	.00029	.00011	.00019	.00027	.00026	.00063	.0000	.00159
%RSD	.53962	6.7391	13.573	2.6884	4.9219	1.5759	1.6892	2.647	.92894

#1	.16382	.00456	.00092	.00708	.00525	.01661	.03707	-.0006	.16999
#2	.16258	.00415	.00076	.00735	.00563	.01624	.03796	-.0006	.17223

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	168.25	15.157
Stddev	8.59	8.515
%RSD	5.1062	56.183

#1	174.33	21.178
#2	162.18	9.1354

Sample Name: S1 Acquired: 11/28/2017 10:20:08 Type: Cal
Method: P4-ICP2(v1835) 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	2889.0	44062.	5550.5	90.552	3286.7
Stddev	21.6	59.	10.8	.453	13.0
%RSD	.74911	.13475	.19393	.50047	.39583
#1	2873.7	44021.	5542.9	90.232	3277.5
#2	2904.3	44104.	5558.1	90.873	3295.9

Sample Name: S2 Acquired: 11/28/2017 10:24:14 Type: Cal
Method: P4-ICP2(v1835) 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	.11194	.01655	.48808	.14712
Stddev	.00074	.00024	.00242	.00127
%RSD	.65781	1.4353	.49495	.86125

#1	.11142	.01671	.48979	.14802
#2	.11246	.01638	.48637	.14623

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5613.7
Stddev	60.6
%RSD	1.0800

#1	5570.8
#2	5656.6

Sample Name: S3 Acquired: 11/28/2017 10:28:14 Type: Cal
Method: P4-ICP2(v1835) 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	.13514	.28667	.51870	.18151	.38255	.05112	.20.662	.11882	4.0031
Stddev	.00017	.00152	.00005	.00096	.00146	.00046	.088	.00004	.0022
%RSD	.12661	.53164	.00972	.52949	.38075	.89688	.42379	.03284	.05600

#1	.13526	.28560	.51867	.18083	.38358	.05144	20.724	.11880	4.0047
#2	.13502	.28775	.51874	.18219	.38152	.05079	20.600	.11885	4.0015

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	.64875	.08536	1.3835	.44047	2.9630	1.6925	.10204	.75526	.12089
Stddev	.00072	.00020	.0002	.00045	.0231	.0050	.00030	.00033	.00017
%RSD	.11109	.23439	.01173	.10314	.78099	.29311	.28945	.04342	.14080

#1	.64926	.08522	1.3836	.44015	2.9794	1.6960	.10224	.75503	.12101
#2	.64824	.08550	1.3834	.44079	2.9467	1.6890	.10183	.75549	.12077

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	2.7811	.28267	114.35	.93328	2.0069	.11095	.01679	.04242	.33511
Stddev	.0123	.00075	.71	.00325	.0022	.00046	.00006	.00009	.00005
%RSD	.44350	.26454	.61766	.34854	.10722	.41280	.34569	.22296	.01597

#1	2.7899	.28320	114.85	.93558	2.0084	.11127	.01675	.04235	.33514
#2	2.7724	.28214	113.85	.93098	2.0054	.11063	.01683	.04249	.33507

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.75902	3.7835	.2354	20.965	156.61	27.193
Stddev	.00369	.0092	.0006	.067	10.21	.944
%RSD	.48555	.24369	.2572	.32072	6.5169	3.4721

#1	.76163	3.7900	.2350	21.013	149.39	27.861
#2	.75642	3.7769	.2358	20.918	163.83	26.526

Sample Name: S3 Acquired: 11/28/2017 10:28:14 Type: Cal
Method: P4-ICP2(v1835) 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	2849.5	42731.	5431.9	36.732	3159.4
Stddev	11.5	184.	6.0	.834	8.7
%RSD	.40228	.43120	.11005	.96120	.27569
#1	2841.4	42601.	5436.1	86.142	3153.3
#2	2857.6	42861.	5427.6	87.321	3165.6

Sample Name: S4 Acquired: 11/28/2017 10:32:04 Type: Cal
Method: P4-ICP2(v1835) 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	.26414	.56197	1.0227	.35414	.74808	.10218	39.997	.23064	7.8910
Stddev	.00011	.00044	.0017	.00059	.00236	.00017	.053	.00006	.0068
%RSD	.03980	.07840	.16534	.16690	.31580	.16527	.13332	.02512	.08592

#1	.26407	.56228	1.0239	.35456	.74641	.10207	40.035	.23068	7.8958
#2	.26422	.56166	1.0215	.35373	.74975	.10230	39.959	.23060	7.8862

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	1.2328	.16390	2.7138	.84792	5.5907	3.2706	.19476	1.4811	.23370
Stddev	.0034	.00012	.0004	.00188	.0540	.0089	.00041	.0013	.00019
%RSD	.27477	.07322	.01301	.22128	.96657	.27124	.21141	.08965	.08278

#1	1.2304	.16382	2.7140	.84659	5.5525	3.2644	.19505	1.4802	.23356
#2	1.2352	.16399	2.7135	.84925	5.6289	3.2769	.19447	1.4820	.23384

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3030	.54511	216.30	1.8023	3.8676	.21648	.01861	.07744	.65948
Stddev	.0013	.00079	2.46	.0022	.0027	.00021	.00004	.00008	.00217
%RSD	.02447	.14560	1.1391	.11992	.07037	.09896	.20027	.10973	.32970

#1	5.3040	.54455	214.56	1.8038	3.8695	.21663	.01858	.07738	.66101
#2	5.3021	.54567	218.04	1.8008	3.8657	.21632	.01863	.07750	.65794

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4546	7.3286	.4743	40.150	149.00	20.902
Stddev	.0001	.0152	.0013	.050	3.63	1.298
%RSD	.00871	.20741	.2803	.12562	2.4371	6.2093

#1	1.4547	7.3393	.4752	40.186	146.43	19.984
#2	1.4545	7.3178	.4734	40.114	151.57	21.819

Sample Name: S4 Acquired: 11/28/2017 10:32:04 Type: Cal
Method: P4-ICP2(v1835) 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	2807.1	41788.	5450.2	37.392	3043.5
Stddev	5.4	92.	1.1	.702	10.0
%RSD	.19348	.22092	.01983	.80301	.33009
#1	2803.3	41722.	5449.4	87.888	3036.4
#2	2810.9	41853.	5450.9	86.896	3050.6

Sample Name: S5 Acquired: 11/28/2017 10:35:53 Type: Cal
Method: P4-ICP2(v1835) 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	.53964	1.1371	2.1039	.71966	1.5312	.21303	30.697	.47006	16.226
Stddev	.00059	.0019	.0039	.00004	.0028	.00173	.820	.00043	.058
%RSD	.10915	.16312	.18515	.00614	.18131	.81018	1.0167	.09046	.35974

#1	.53923	1.1358	2.1011	.71969	1.5293	.21425	81.277	.47036	16.185
#2	.54006	1.1384	2.1067	.71962	1.5332	.21181	80.117	.46976	16.267

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	2.4909	.32846	5.5994	1.6982	11.286	3.5569	.39446	3.0266	.47621
Stddev	.0009	.00020	.0203	.0021	.342	.0137	.00012	.0109	.00077
%RSD	.03668	.06221	.36212	.12552	3.0320	.20946	.03035	.36086	.16163

#1	2.4902	.32831	5.5851	1.6967	11.528	6.5666	.39454	3.0188	.47567
#2	2.4915	.32860	5.6138	1.6997	11.044	6.5472	.39437	3.0343	.47676

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.829	1.1010	430.13	3.6840	7.7819	.44170	.03892	.15840	1.3575
Stddev	.016	.0002	16.09	.0011	.0150	.00114	.00036	.00221	.0057
%RSD	.14489	.01469	3.7400	.02978	.19216	.25753	.91684	1.3960	.41695

#1	10.840	1.1008	441.51	3.6832	7.7713	.44090	.03867	.15684	1.3535
#2	10.818	1.1011	418.76	3.6847	7.7925	.44251	.03917	.15997	1.3615

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.9488	14.989	.9958	79.284	147.70	21.235			
Stddev	.0041	.012	.0024	.301	1.98	.615			
%RSD	.13754	.08042	.2416	.38006	1.3401	2.8959			

#1	2.9517	14.997	.9941	79.497	146.30	21.670			
#2	2.9460	14.980	.9975	79.071	149.10	20.800			

Sample Name: S5 Acquired: 11/28/2017 10:35:53 Type: Cal
Method: P4-ICP2(v1835) 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	2734.2	40641.	5387.0	36.410	2884.0
Stddev	5.7	218.	7.1	3.221	10.7
%RSD	.20980	.53707	.13098	3.7282	.37034
#1	2738.3	40486.	5382.0	84.132	2891.5
#2	2730.2	40795.	5392.0	88.688	2876.4

Sample Name: ICV01 Acquired: 11/28/2017 10:39:52 Type: Unk
Method: P4-ICP2(v1835) 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	.98988	1.0243	.98115	.99254	.97231	2.5184	.51221
Stddev	.00237	.0090	.00176	.00682	.00244	.0037	.00142
%RSD	.23938	.88025	.17938	.68678	.25119	.14621	.27646

#1	.98820	1.0307	.98240	.99736	.97404	2.5158	.51121
#2	.99155	1.0179	.97991	.98772	.97058	2.5210	.51321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49073	.48528	10.230	.49938	.49227	.51575	5.0652
Stddev	.00072	.00268	.078	.00136	.00328	.00139	.1196
%RSD	.14770	.55291	.76315	.27269	.66535	.26950	2.3604

#1	.49022	.48718	10.175	.49842	.49459	.51673	4.9806
#2	.49124	.48338	10.286	.50034	.48996	.51476	5.1497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51631	3.0926	.49487	.50076	9.9668	.50051	1.0290
Stddev	.00181	.0855	.00287	.00106	.0423	.00139	.0149
%RSD	.34994	1.4030	.58016	.21076	.42491	.27752	1.4474

#1	.51504	6.1531	.49690	.50150	9.9368	.50149	1.0184
#2	.51759	6.0322	.49284	.50001	9.9967	.49953	1.0395

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.050	2.5993	F 2.6326	F .00417	2.4590	2.5120	2.6235
Stddev	.055	.0006	.0171	.00103	.0077	.0090	.0038
%RSD	.54453	.02249	.64943	24.684	.31337	.35743	.14612

#1	10.088	2.5989	2.6205	-.00490	2.4535	2.5183	2.6208
#2	10.011	2.5997	2.6447	-.00345	2.4644	2.5056	2.6262

Sample Name: ICV01 Acquired: 11/28/2017 10:39:52 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F -.00117	F .0055	F .01183	F 2.4430	F 19.239
Stddev	.00047	.0010	.00005	.2481	5.147
%RSD	40.083	18.65	.39250	10.157	26.751
#1	-.00150	.0047	.01187	2.2675	15.600
#2	-.00084	.0062	.01180	2.6184	22.878
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.1	42906.	5468.0	39.006	3244.0
Stddev	11.2	192.	3.7	1.104	22.6
%RSD	.38823	.44830	.06789	1.2405	.69710
#1	2883.2	43042.	5470.6	89.787	3228.0
#2	2899.1	42770.	5465.4	88.225	3260.0

Sample Name: LLICV01 Acquired: 11/28/2017 10:43:46 Type: Unk
Method: P4-ICP2(v1835) 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	.01830	.04142	.01162	.01839	.04744	.10181	.10070
Stddev	.00199	.00005	.00010	.00222	.00191	.00662	.00014
%RSD	10.883	.10970	.83728	12.073	4.0208	6.5043	.14343

#1	.01689	.04145	.01155	.01682	.04879	.09713	.10081
#2	.01971	.04139	.01169	.01996	.04609	.10649	.10060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00572	2.0121	.01036	.02901	.02125	.10934
Stddev	.00004	.00002	.0099	.00010	.00001	.00026	.01523
%RSD	.71465	.30984	.49346	.98796	.02737	1.2416	13.929

#1	.00615	.00571	2.0050	.01029	.02902	.02106	.09857
#2	.00609	.00573	2.0191	.01043	.02901	.02144	.12011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02169	2.0512	.03884	.01095	1.8531	.04019	.04486
Stddev	.00001	.0236	.00002	.00028	.0201	.00007	.00020
%RSD	.03453	1.1523	.05685	2.5842	1.0824	.16785	.45150

#1	.02170	2.0679	.03886	.01115	1.8389	.04024	.04471
#2	.02169	2.0345	.03883	.01075	1.8672	.04014	.04500

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9960	.20272	.09850	F_16262	.35899	.03922	.04368
Stddev	.0144	.00051	.00225	.04543	.01865	.00003	.00048
%RSD	.71927	.25082	2.2869	27.938	5.1963	.07548	1.1097

#1	1.9859	.20236	.09691	.19475	.37218	.03924	.04334
#2	2.0062	.20308	.10009	.13049	.34580	.03920	.04403

Sample Name: LLICV01 Acquired: 11/28/2017 10:43:46 Type: Unk
 Method: P4-ICP2(v1835) 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	.01719	.0195	.02096	F 2.9934	F<00000
Stddev	.00144	.0019	.00019	.3721	.73441
%RSD	8.3735	9.674	.92501	12.430	12.199
#1	.01821	.0209	.02082	3.2565	-5.5007
#2	.01617	.0182	.02110	2.7303	-6.5394
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.4	43290.	5452.6	39.716	3363.4
Stddev	1.1	114.	7.6	.280	7.1
%RSD	.03620	.26244	.13876	.31168	.21231
#1	2953.2	43370.	5458.0	89.518	3368.5
#2	2951.7	43210.	5447.3	89.914	3358.4

Sample Name: ICB01 Acquired: 11/28/2017 10:47:50 Type: Unk
Method: P4-ICP2(v1835) 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	.00302	.00194	.00012	.00038	.00016	.00465	.00051
Stddev	.00060	.00122	.00167	.00181	.00115	.00133	.00052
%RSD	19.684	62.881	1412.4	472.86	732.78	28.688	100.81

#1	-.00260	-.00108	-.00130	-.00090	.00097	-.00371	.00088
#2	-.00345	-.00280	.00106	.00167	-.00066	-.00559	.00015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00012	.01292	.00012	.00008	.00008	.00475
Stddev	.00001	.00000	.00155	.00023	.00005	.00027	.00235
%RSD	286.00	3.4018	12.021	198.85	64.713	324.07	49.479

#1	.00000	-.00013	-.01401	-.00005	-.00004	.00028	.00309
#2	.00001	-.00012	-.01182	.00028	-.00011	-.00011	.00641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02257	.00004	.00025	.12074	.00047	.00035
Stddev	.00001	.04991	.00013	.00003	.01334	.00029	.00012
%RSD	44.403	221.12	301.42	13.569	11.048	62.126	33.088

#1	.00001	.05786	-.00014	.00028	-.13017	.00026	-.00043
#2	.00003	-.01272	.00005	.00023	-.11130	.00067	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.00036	.00356	.00574	.00550	.00060	.00384
Stddev	.02814	.00007	.00796	.00117	.01785	.00033	.00158
%RSD	577.75	20.520	223.81	20.325	324.67	55.802	41.208

#1	.01503	.00031	.00919	-.00492	-.01812	.00036	.00496
#2	-.02477	.00042	-.00207	-.00657	.00712	.00083	.00272

Sample Name: ICB01 Acquired: 11/28/2017 10:47:50 Type: Unk
Method: P4-ICP2(v1835) 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	.00319	.0010	.00005	F 3.1993	F<00000
Stddev	.00130	.0004	.00001	.4112	4.6250
%RSD	40.827	37.05	20.387	12.853	59.813
#1	-.00227	.0013	.00004	2.9085	-11.003
#2	-.00411	.0007	.00006	3.4901	-4.4621
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2914.7	42550.	5350.1	30.061	3325.2
Stddev	22.8	56.	7.6	.100	20.4
%RSD	.78311	.13192	.14220	.11063	.61333
#1	2898.5	42511.	5355.5	89.991	3310.8
#2	2930.8	42590.	5344.8	90.132	3339.6

Sample Name: CRI01 Acquired: 11/28/2017 10:51:56 Type: Unk
Method: P4-ICP2(v1835) 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	.01861	.03971	.01105	.01869	.04832	.09793	.10350
Stddev	.00076	.00153	.00120	.00066	.00088	.01008	.00031
%RSD	4.0839	3.8632	10.847	3.5481	1.8261	10.296	.30154

#1	.01915	.03862	.01190	.01823	.04770	.10506	.10372
#2	.01807	.04079	.01021	.01916	.04895	.09080	.10327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	.00571	2.0657	.01032	.02915	.02166	.11934
Stddev	.00001	.00012	.0011	.00001	.00002	.00043	.00986
%RSD	.17343	2.1716	.05423	.13885	.07161	1.9692	8.2652

#1	.00615	.00562	2.0665	.01033	.02916	.02136	.12631
#2	.00617	.00580	2.0649	.01031	.02913	.02196	.11237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02214	2.0414	.03913	.01027	1.8797	.04133	.04347
Stddev	.00004	.0444	.00016	.00051	.0098	.00021	.00166
%RSD	.19166	2.1731	.40661	4.9596	.52274	.50282	3.8297

#1	.02211	2.0100	.03902	.00991	1.8867	.04118	.04465
#2	.02217	2.0728	.03924	.01063	1.8728	.04147	.04230

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0276	20410	10798	F_15911	40080	.03921	.04426
Stddev	.0106	.00022	.00169	.00705	.02477	.00006	.00274
%RSD	.52314	.10777	1.5663	4.4336	6.1808	.16456	6.1936

#1	2.0201	.20426	.10678	.16410	.41832	.03926	.04232
#2	2.0351	.20395	.10917	.15412	.38329	.03917	.04620

Sample Name: CRI01 Acquired: 11/28/2017 10:51:56 Type: Unk
Method: P4-ICP2(v1835) 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	.01721	.0218	.02117	F 3.1536	F<00000
Stddev	.00203	.0003	.00001	.1353	1.0052
%RSD	11.772	1.379	.05408	4.2906	12.546
#1	.01864	.0220	.02118	3.2493	-7.3010
#2	.01578	.0216	.02116	3.0579	-8.7225
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2907.7	42178.	5306.3	38.480	3303.0
Stddev	2.9	45.	4.6	3.127	4.8
%RSD	.10024	.10578	.08710	3.5345	.14568
#1	2905.7	42146.	5303.0	86.268	3299.6
#2	2909.8	42210.	5309.6	90.691	3306.4

Sample Name: ICSA01 Acquired: 11/28/2017 10:56:02 Type: Unk
Method: P4-ICP2(v1835) 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	.00621	.00451	-.00214	.00330	.00366	272.90	.00646
Stddev	.00126	.00038	.00037	.00354	.00195	.50	.00014
%RSD	20.242	8.3865	17.159	107.28	53.260	.18169	2.1344

#1	.00710	.00477	-.00188	.00580	.00228	273.25	.00656
#2	.00532	.00424	-.00239	.00080	.00503	272.55	.00636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00066	-.00015	241.19	.04533	-.00005	.00323	37.437
Stddev	.00009	.00013	.69	.00031	.00006	.00050	1.711
%RSD	13.215	89.063	.28592	.68992	114.90	15.459	1.7559

#1	-.00060	-.00024	241.68	.04511	-.00009	.00288	98.647
#2	-.00072	-.00005	240.70	.04555	-.00001	.00358	96.228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01834	255.35	.00217	-.00686	-.07405	.00193	-.00095
Stddev	.00003	.88	.00002	.00014	.00871	.00041	.00006
%RSD	.16046	.34296	.82517	2.0956	11.763	21.211	6.3329

#1	.01832	255.97	.00218	-.00675	-.08021	.00164	-.00090
#2	.01836	254.73	.00216	-.00696	-.06789	.00222	-.00099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03273	-.00086	.05966	F_08937	-.02154	-.00028	.00270
Stddev	.00301	.00001	.00424	.05262	.02157	.00315	.00020
%RSD	9.2034	1.4169	7.1006	58.876	100.13	1109.4	7.5061

#1	.03486	-.00085	.05667	.12657	-.03679	-.00251	.00284
#2	.03060	-.00087	.06266	.05216	-.00629	.00195	.00255

Sample Name: ICSA01 Acquired: 11/28/2017 10:56:02 Type: Unk
 Method: P4-ICP2(v1835) 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	.00357	.0047	.08372	F<00000	F 103.42
Stddev	.00025	.0010	.00001	.43395	13.39
%RSD	7.1323	20.68	.00815	1.9367	3.3194
#1	.00375	.0040	.08371	-22.099	393.95
#2	.00339	.0054	.08372	-22.713	412.89
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.2	38415.	5259.0	32.240	2782.5
Stddev	9.6	34.	6.8	1.268	7.9
%RSD	.36096	.08967	.12926	1.5418	.28554
#1	2662.4	38391.	5254.2	81.344	2776.9
#2	2676.0	38440.	5263.8	83.137	2788.1

Sample Name: ICSAB01 Acquired: 11/28/2017 11:00:10 Type: Unk
 Method: P4-ICP2(v1835) 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	.10637	.10723	.04481	.05462	.60179	268.76	.51579
Stddev	.00008	.00088	.00026	.00523	.00193	.41	.00078
%RSD	.07203	.82255	.57936	9.5789	.32049	.15201	.15089

#1	.10632	.10786	.04462	.05092	.60315	269.05	.51634
#2	.10642	.10661	.04499	.05832	.60042	268.47	.51524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53332	.98994	239.08	.53377	.49768	.49949	93.902
Stddev	.00080	.00259	.61	.00331	.00138	.00039	.066
%RSD	.15018	.26167	.25645	.62042	.27804	.07719	.07057

#1	.53275	.99177	238.65	.53143	.49866	.49976	93.855
#2	.53388	.98811	239.52	.53611	.49670	.49921	93.949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52912	253.81	.98509	.19760	.07898	.50106	1.0033
Stddev	.00058	.64	.00134	.00098	.00414	.00085	.0036
%RSD	.10881	.25103	.13598	.49633	5.2481	.16971	.36156

#1	.52871	253.36	.98603	.19691	-.08191	.50046	1.0007
#2	.52952	254.26	.98414	.19830	-.07605	.50166	1.0059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02287	F1.0666	F1.1389	F.06706	F1.0054	F1.0741	F1.0624
Stddev	.02234	.0000	.0100	.01605	.0034	.0063	.0003
%RSD	97.711	.00023	.87562	23.930	.33498	.58320	.03027

#1	.03867	1.0666	1.1318	.07841	1.0078	1.0785	1.0626
#2	.00707	1.0666	1.1459	.05571	1.0030	1.0696	1.0622

Sample Name: ICSAB01 Acquired: 11/28/2017 11:00:10 Type: Unk
Method: P4-ICP2(v1835) 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	.00280	F.0028	.08342	F<.00000	F.392.71
Stddev	.00156	.0001	.00045	.47285	.82
%RSD	55.645	5.061	.54361	2.1369	.20792
#1	.00390	.0029	.08310	-21.793	393.29
#2	.00170	.0027	.08374	-22.462	392.14
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.1	38616.	5234.0	34.287	2768.2
Stddev	4.2	39.	22.0	.187	11.3
%RSD	.15810	.10152	.42041	.22182	.40921
#1	2646.1	38588.	5249.6	84.419	2760.2
#2	2652.0	38644.	5218.5	84.154	2776.2

Sample Name: CCV01 Acquired: 11/28/2017 11:12:06 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8233	4.8124	4.8332	4.8148	4.8850	10.091	9.9931
Stddev	.0088	.0094	.0069	.0055	.0033	.003	.0409
%RSD	.18258	.19611	.14255	.11483	.06748	.02842	.40910

#1	4.8170	4.8191	4.8283	4.8109	4.8827	10.089	10.022
#2	4.8295	4.8058	4.8380	4.8187	4.8874	10.093	9.9641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4468	2.4180	24.537	9.95971	2.4216	1.2247	4.7042
Stddev	.00047	.0007	.038	.00070	.0006	.0010	.1159
%RSD	.19164	.02772	.15419	.07266	.02381	.07805	2.4634

#1	2.4435	2.4184	24.564	9.96020	2.4220	1.2240	4.6223
#2	2.4501	2.4175	24.510	9.95921	2.4212	1.2254	4.7861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4951	24.421	2.4081	1.1968	24.094	2.4291	2.4258
Stddev	.0073	.237	.0024	.0045	.045	.0059	.0614
%RSD	.29336	.97187	.09999	.37906	.18547	.24374	2.5293

#1	2.5003	24.589	2.4098	1.2000	24.126	2.4333	2.3824
#2	2.4900	24.253	2.4064	1.1936	24.062	2.4249	2.4692

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.551	4.8499	5.0204	F 4.2750	4.7238	4.8086	4.8813
Stddev	.027	.0019	.0009	.0197	.0006	.0062	.0201
%RSD	.10943	.03897	.01765	.46000	.01177	.12795	.41208

#1	24.532	4.8486	5.0211	4.2611	4.7242	4.8130	4.8955
#2	24.570	4.8512	5.0198	4.2889	4.7234	4.8043	4.8671

Sample Name: CCV01 Acquired: 11/28/2017 11:12:06 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9732	4.751	4.9556	F 4.1660	F<00000
Stddev	.0085	.004	.0167	.8399	15.045
%RSD	.17079	.0845	.33669	20.162	178.20
#1	4.9792	4.754	4.9674	4.7599	-19.081
#2	4.9672	4.748	4.9438	3.5720	2.1957
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.0	40938.	5305.7	38.728	3053.4
Stddev	1.2	35.	10.7	2.184	3.6
%RSD	.04259	.08647	.20203	2.4615	.11746
#1	2809.2	40913.	5298.1	90.273	3050.9
#2	2810.9	40963.	5313.2	87.184	3056.0

Sample Name: LLCCV01 Acquired: 11/28/2017 11:16:04 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01916	.03947	.01131	.02194	.04913	.10568	.10312
Stddev	.00053	.00030	.00052	.00064	.00282	.00000	.00060
%RSD	2.7778	.76005	4.5597	2.9037	5.7402	.00197	.58256

#1	.01954	.03968	.01095	.02239	.05112	.10568	.10270
#2	.01879	.03926	.01168	.02149	.04714	.10568	.10355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00614	.00565	2.0131	.00999	.02954	.02143	.09636
Stddev	.00005	.00003	.0083	.00013	.00032	.00101	.00063
%RSD	.83424	.47742	.40998	1.2766	1.0831	4.7261	.65039

#1	.00618	.00563	2.0189	.01008	.02977	.02214	.09681
#2	.00610	.00567	2.0073	.00990	.02932	.02071	.09592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02197	1.9929	.03856	.01091	1.8366	.04034	.04454
Stddev	.00004	.0075	.00016	.00006	.0014	.00003	.00002
%RSD	.18606	.37855	.40774	.54133	.07519	.07112	.04278

#1	.02200	1.9876	.03845	.01095	1.8356	.04036	.04455
#2	.02194	1.9983	.03867	.01087	1.8375	.04032	.04452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9935	.20208	.10102	F .19736	.34191	.03914	.04661
Stddev	.0132	.00069	.00370	.03011	.00754	.00006	.00070
%RSD	.66071	.34000	3.6648	15.255	2.2064	.15206	1.5096

#1	2.0028	.20257	.10364	.17607	.33658	.03918	.04711
#2	1.9842	.20159	.09840	.21865	.34724	.03910	.04611

Sample Name: LLCCV01 Acquired: 11/28/2017 11:16:04 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01610	.0183	.02102	F 3.9759	F<00000
Stddev	.00019	.0001	.00013	.2237	15.147
%RSD	1.1749	.5050	.59484	5.6262	133.48
#1	.01624	.0182	.02093	3.8177	-22.059
#2	.01597	.0183	.02111	4.1341	-.6375
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.5	42443.	5342.9	39.086	3326.9
Stddev	5.4	92.	16.6	.392	7.1
%RSD	.18717	.21651	.31017	.44016	.21393
#1	2895.7	42378.	5354.6	88.809	3321.8
#2	2903.3	42508.	5331.2	89.364	3331.9

Sample Name: CCB01 Acquired: 11/28/2017 11:20:10 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	.00001	.00001	.00220	.00054	.00298	.00081
Stddev	.00201	.00031	.00076	.00071	.00124	.00976	.00033
%RSD	70.382	2287.0	6168.2	32.256	227.85	327.07	40.477

#1	-.00144	-.00021	.00052	.00170	.00033	-.00392	.00058
#2	-.00429	.00023	-.00055	.00270	-.00142	.00988	.00104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	.00001	.00012	.00012	.00017	.00530
Stddev	.00001	.00001	.01221	.00020	.00000	.00026	.02058
%RSD	75.383	17.519	187170.	164.39	.16685	147.79	388.27

#1	-.00001	.00006	-.00864	.00026	-.00012	.00001	-.01985
#2	-.00002	.00008	.00863	-.00002	-.00012	-.00035	.00925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01914	.00001	.00051	.15533	.00026	.00044
Stddev	.00004	.00512	.00035	.00079	.00747	.00007	.00007
%RSD	111.26	26.723	3350.2	154.50	4.8120	25.103	15.085

#1	.00007	-.01553	.00024	-.00005	-.16061	.00022	-.00040
#2	.00001	-.02276	-.00026	.00107	-.15004	.00031	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01392	.00008	.00481	F .02565	.03257	.00047	.00515
Stddev	.00566	.00006	.00237	.01445	.00753	.00051	.00087
%RSD	40.617	73.858	49.356	56.354	23.124	107.78	16.946

#1	.01792	-.00004	.00649	-.01543	-.02725	.00011	.00577
#2	.00992	-.00013	.00313	-.03587	-.03790	.00083	.00453

Sample Name: CCB01 Acquired: 11/28/2017 11:20:10 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00476	.0011	-.00001	F 3.9131	F<.00000
Stddev	.00013	.0014	.00006	.2520	9.2762
%RSD	2.7934	129.9	1016.4	6.4399	205.55
#1	-.00467	.0001	-.00005	4.0913	2.0465
#2	-.00486	.0021	.00004	3.7349	-11.072
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2912.6	42674.	5356.8	39.084	3332.6
Stddev	6.4	31.	32.9	3.616	.1
%RSD	.22072	.07255	.61471	4.0590	.00224
#1	2908.0	42652.	5333.5	86.527	3332.7
#2	2917.1	42695.	5380.1	91.641	3332.6

Sample Name: PB104521BL Acquired: 11/28/2017 11:24:18 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00527	.00096	.00072	.00227	.00006	.00491	.00058
Stddev	.00078	.00073	.00168	.00158	.00092	.00803	.00060
%RSD	14.725	75.452	234.28	69.598	1528.2	163.39	104.86

#1	-.00472	-.00045	.00190	.00115	-.00071	.00076	.00100
#2	-.00582	-.00147	-.00047	.00338	.00059	-.01059	.00015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	.00442	.00018	.00000	.00017	.00532
Stddev	.00001	.00000	.01527	.00017	.0001	.00031	.00051
%RSD	12.492	2.9268	345.69	94.014	3760.9	187.89	9.6664

#1	.00005	-.00006	.00638	.00029	.00005	.00038	.00496
#2	.00005	-.00006	-.01521	.00006	-.00005	-.00005	.00568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01137	.00040	.00032	.15401	.00012	.00040
Stddev	.00000	.00205	.00062	.00016	.00819	.00042	.00004
%RSD	21.042	17.994	155.66	49.507	5.3170	337.76	9.3016

#1	.00001	.00992	.00004	.00043	-.14822	-.00017	-.00042
#2	.00001	.01282	-.00083	.00021	-.15980	.00042	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01274	.00053	.00326	F .01657	.01982	.00017	.00400
Stddev	.00335	.00023	.00187	.01615	.01518	.00055	.00071
%RSD	26.254	43.540	57.334	97.438	76.605	319.78	17.683

#1	-.01511	-.00069	.00194	-.02799	-.00908	.00056	.00350
#2	-.01038	-.00036	.00458	-.00515	-.03055	-.00022	.00450

Sample Name: PB104521BL Acquired: 11/28/2017 11:24:18 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00431	-.0004	-.00007	F 3.9923	F<00000
Stddev	.00061	.0017	.00001	.6864	5.5077
%RSD	14.049	392.7	8.2280	17.193	40.961
#1	-.00474	.0008	-.00006	3.5070	-17.341
#2	-.00388	-.0017	-.00007	4.4777	-9.5517
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2918.2	42698.	5362.2	37.491	3346.8
Stddev	5.6	134.	48.9	.945	8.4
%RSD	.19112	.31307	.91145	1.0801	.24956
#1	2914.2	42603.	5327.7	86.823	3340.9
#2	2922.1	42792.	5396.8	88.159	3352.7

Sample Name: PB104521BS Acquired: 11/28/2017 11:28:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80626	1.9955	.99685	2.0075	.83003	2.0835	.21820
Stddev	.00038	.0063	.00156	.0059	.00225	.0013	.00187
%RSD	.04694	.31589	.15677	.29391	.27130	.06211	.85811
#1	.80599	1.9910	.99575	2.0117	.82844	2.0844	.21687
#2	.80653	1.9999	.99796	2.0033	.83162	2.0826	.21952
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20609	.19949	1.0842	.41312	.20301	.32257	3.1103
Stddev	.00042	.00050	.0163	.00047	.00036	.00028	.1268
%RSD	.20271	.25207	1.5053	.11377	.17960	.08575	4.0773
#1	.20639	.19985	1.0957	.41279	.20327	.32277	3.0207
#2	.20580	.19914	1.0727	.41346	.20275	.32238	3.2000
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21928	2.1243	.50487	.07339	2.9818	.30997	.21466
Stddev	.00075	.0381	.00061	.00037	.0103	.00055	.00708
%RSD	.34026	1.7952	.12130	.49870	.34643	.17802	3.3003
#1	.21980	2.1513	.50530	.07313	2.9745	.30958	.20966
#2	.21875	2.0973	.50443	.07365	2.9891	.31036	.21967
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.456	.41425	.31928	F .04252	.90238	.69179	.21297
Stddev	.026	.00068	.01244	.01416	.00582	.00205	.00027
%RSD	.25042	.16505	3.8962	33.306	.64445	.29585	.12784
#1	10.437	.41377	.32807	-.05254	.89827	.69323	.21277
#2	10.474	.41474	.31048	-.03251	.90649	.69034	.21316

Sample Name: PB104521BS Acquired: 11/28/2017 11:28:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20905	F 5.531	.21023	F 3.4620	F 47.413
Stddev	.00025	.003	.00057	.4760	8.244
%RSD	.12053	.0601	.27086	13.749	17.387

#1	.20922	5.533	.20982	3.7986	53.242
#2	.20887	5.528	.21063	3.1254	41.584

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.8	42265.	5302.0	38.731	3275.1
Stddev	7.6	171.	1.9	2.527	9.3
%RSD	.26436	.40419	.03647	2.8483	.28378

#1	2858.4	42145.	5303.4	90.518	3268.5
#2	2869.1	42386.	5300.7	86.944	3281.7

Sample Name: PB104520BL Acquired: 11/28/2017 11:32:21 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.00042	.00057	.00128	.00013	.00735	.00071
Stddev	.00065	.00108	.00097	.00005	.00234	.00179	.00041
%RSD	58.299	255.89	170.33	3.5237	1867.4	24.294	58.149

#1	-.00159	-.00034	.00126	-.00131	-.00178	-.00609	.00042
#2	-.00066	.00119	-.00012	-.00125	.00153	-.00862	.00100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00008	.00411	.00006	.00022	.00028	.00818
Stddev	.00011	.00002	.00164	.00017	.00021	.00033	.00701
%RSD	94.535	21.907	39.945	257.44	95.021	117.34	85.745

#1	.00019	-.00009	-.00295	.00005	-.00036	.00051	-.00322
#2	.00004	-.00006	-.00527	-.00018	-.00007	.00005	-.01313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02262	.00033	.00092	.16055	.00031	.00038
Stddev	.00003	.01403	.00038	.00005	.00753	.00013	.00002
%RSD	629.34	62.017	114.93	5.3627	4.6914	40.627	4.2912

#1	.00002	.03253	-.00006	.00088	-.16588	.00040	-.00037
#2	-.00003	.01270	-.00060	.00095	-.15523	.00022	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05630	.00029	.00430	.00898	.01878	.00029	.00412
Stddev	.01315	.00006	.00686	.01589	.00619	.00116	.00079
%RSD	23.349	19.808	159.41	176.91	32.951	394.17	19.154

#1	-.06560	-.00025	.00915	-.02022	-.02315	-.00112	.00468
#2	-.04700	-.00033	-.00055	.00225	-.01440	.00053	.00356

Sample Name: PB104520BL Acquired: 11/28/2017 11:32:21 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00509	.0001	.00009	F 4.1999	F<00000
Stddev	.00076	.0007	.00007	.2130	2.2966
%RSD	14.962	489.6	80.528	5.0723	90.493
#1	-.00562	-.0007	-.00014	4.0493	-4.1617
#2	-.00455	.0004	-.00004	4.3505	-.91392
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.2	42573.	5335.8	90.061	3304.9
Stddev	9.3	131.	20.8	.781	7.9
%RSD	.32164	.30880	.38895	.86722	.23934
#1	2872.7	42481.	5350.5	89.509	3299.3
#2	2885.8	42666.	5321.1	90.614	3310.5

Sample Name: PB104520BS Acquired: 11/28/2017 11:36:28 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80658	1.9792	.99675	2.0076	.82682	2.0714	.21720
Stddev	.00014	.0042	.00231	.0072	.00189	.0104	.00014
%RSD	.01783	.20979	.23204	.35595	.22910	.50039	.06381
#1	.80668	1.9821	.99839	2.0127	.82816	2.0641	.21730
#2	.80647	1.9762	.99512	2.0026	.82548	2.0788	.21710
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20478	.19819	1.0523	.41023	.20267	.32162	3.0895
Stddev	.00075	.00087	.0028	.00260	.00017	.00065	.0305
%RSD	.36565	.43867	.26712	.63360	.08408	.20076	.98602
#1	.20531	.19881	1.0503	.41206	.20279	.32117	3.0680
#2	.20425	.19758	1.0543	.40839	.20255	.32208	3.1111
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21786	2.0892	.50079	.07292	2.9362	.30669	.21167
Stddev	.00081	.0144	.00093	.00058	.0018	.00231	.00117
%RSD	.37015	.68772	.18532	.79295	.06213	.75375	.55269
#1	.21843	2.0790	.50144	.07251	2.9375	.30832	.21250
#2	.21729	2.0994	.50013	.07333	2.9349	.30505	.21085
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.289	.41150	.31543	F .02600	.86638	.69233	.21287
Stddev	.030	.00149	.00290	.00166	.00728	.00277	.00107
%RSD	.28909	.36254	.91833	6.3681	.84064	.39947	.50096
#1	10.310	.41256	.31748	-.02717	.86123	.69428	.21212
#2	10.268	.41045	.31338	-.02483	.87153	.69037	.21363

Sample Name: PB104520BS Acquired: 11/28/2017 11:36:28 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20560	F 5.493	.20801	F 3.9148	F 51.774
Stddev	.00010	.027	.00138	.4143	19.847
%RSD	.04914	.4930	.66466	10.582	38.334
#1	.20567	5.512	.20703	3.6218	65.808
#2	.20553	5.474	.20899	4.2077	37.740
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.8	42702.	5407.6	90.175	3281.1
Stddev	2.1	45.	16.5	.537	6.4
%RSD	.07407	.10444	.30460	.59529	.19444
#1	2857.3	42670.	5395.9	89.796	3276.6
#2	2860.3	42733.	5419.2	90.555	3285.6

Sample Name: PB104523BL Acquired: 11/28/2017 11:40:21 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	.00077	.00185	.00067	.00052	.01301	.00040
Stddev	.00105	.00087	.00046	.00064	.00128	.00220	.00104
%RSD	30.977	113.12	25.011	95.403	246.55	16.899	257.08

#1	-.00413	-.00139	.00218	-.00022	-.00142	-.01145	-.00114
#2	-.00265	-.00015	.00152	-.00113	.00039	-.01456	.00033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	.00423	.00015	.00002	.00011	.00647
Stddev	.00003	.00011	.00912	.00019	.00019	.00007	.01325
%RSD	42.006	1406.7	215.55	130.07	1126.3	66.123	204.91

#1	.00009	.00007	-.01068	-.00001	-.00011	.00016	-.01584
#2	.00005	-.00009	.00222	-.00028	.00015	.00006	.00290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00702	.00007	.00037	.17229	.00040	.00048
Stddev	.00003	.01505	.00021	.00002	.00495	.00008	.00008
%RSD	381.82	214.47	319.17	5.6288	2.8716	19.138	16.349

#1	-.00003	-.01766	-.00021	.00038	-.17578	.00035	-.00042
#2	.00001	.00363	.00008	.00035	-.16879	.00046	-.00054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03311	.00042	.00566	F .00573	.01338	.00084	.00486
Stddev	.01502	.00007	.00440	.01351	.01661	.00015	.00062
%RSD	45.380	16.586	77.747	235.97	124.13	17.574	12.812

#1	-.04373	-.00047	.00877	.01528	-.02513	.00074	.00442
#2	-.02248	-.00037	.00255	-.00383	-.00164	.00095	.00530

Sample Name: PB104523BL Acquired: 11/28/2017 11:40:21 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00516	.0000	.00005	F 4.5764	F<00000
Stddev	.00073	.0002	.00000	.2766	5.1408
%RSD	14.052	503.4	5.6702	6.0438	45.565
#1	-.00465	.0001	-.00005	4.3808	-7.6472
#2	-.00567	-.0001	-.00005	4.7720	-14.917
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.5	42468.	5369.6	37.511	3294.7
Stddev	11.7	20.	20.0	2.954	4.7
%RSD	.40989	.04746	.37334	3.3753	.14330
#1	2848.3	42482.	5383.7	89.600	3291.4
#2	2864.8	42454.	5355.4	85.423	3298.1

Sample Name: PB104523BS Acquired: 11/28/2017 11:44:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80261	1.9700	.98948	2.0092	.80205	2.0235	.21397
Stddev	.00010	.0018	.00018	.0091	.00287	.0131	.00076
%RSD	.01191	.09327	.01817	.45218	.35842	.64576	.35682
#1	.80268	1.9713	.98935	2.0156	.80409	2.0327	.21451
#2	.80255	1.9687	.98961	2.0027	.80002	2.0142	.21343
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20293	.19657	1.0403	.40281	.20152	.31861	3.0616
Stddev	.00007	.00013	.0267	.00103	.00068	.00191	.0013
%RSD	.03388	.06724	2.5616	.25625	.33716	.59801	.04256
#1	.20298	.19666	1.0591	.40354	.20200	.31995	3.0607
#2	.20288	.19648	1.0214	.40208	.20104	.31726	3.0625
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21495	2.0571	.49376	.07227	2.8934	.30211	.21324
Stddev	.00028	.0583	.00044	.00056	.0220	.00180	.00033
%RSD	.13103	2.8365	.08955	.77388	.75888	.59741	.15425
#1	.21475	2.0158	.49345	.07266	2.9089	.30084	.21300
#2	.21514	2.0983	.49408	.07187	2.8778	.30339	.21347
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.066	.39927	.31196	F .05737	.85699	.67336	.20726
Stddev	.020	.00056	.00158	.02406	.00882	.00077	.00061
%RSD	.20176	.13918	.50562	41.943	1.0291	.11477	.29300
#1	10.080	.39887	.31308	-.04035	.85075	.67281	.20769
#2	10.051	.39966	.31085	-.07438	.86323	.67391	.20683

Sample Name: PB104523BS Acquired: 11/28/2017 11:44:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20515	5.452	.20620	F 3.7259	F 48.595
Stddev	.00240	.013	.00093	.8192	3.810
%RSD	1.1683	.2446	.45274	21.985	7.8407
#1	.20685	5.462	.20686	3.1467	45.901
#2	.20346	5.443	.20554	4.3052	51.290
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2826.2	42267.	5309.4	37.983	3247.7
Stddev	9.9	131.	.1	.018	4.9
%RSD	.35120	.31109	.00182	.02050	.15176
#1	2819.2	42174.	5309.3	87.996	3244.2
#2	2833.2	42360.	5309.5	87.971	3251.2

Sample Name: I6590-01 Acquired: 11/28/2017 11:48:18 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07026	.00983	.16137	.07403	.00372	98.106	.39391
Stddev	.00401	.00078	.00160	.00365	.00065	.824	.00107
%RSD	5.7133	7.9289	.99116	4.9305	17.436	.83949	.27265

#1	.07310	.01038	.16250	.07145	.00326	98.689	.39467
#2	.06742	.00928	.16024	.07661	.00418	97.524	.39315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00291	.00147	292.60	.13276	.11672	.19541	234.72
Stddev	.00018	.00020	.10	.00040	.00035	.00038	.88
%RSD	6.1724	13.492	.03259	.30274	.29776	.19685	.37653

#1	.00304	.00161	292.54	.13248	.11696	.19514	234.09
#2	.00279	.00133	292.67	.13305	.11647	.19569	235.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7850	151.82	.27203	.00775	2.3444	.17160	.86675
Stddev	.0043	.32	.00056	.00057	.0130	.00051	.00601
%RSD	.15464	.20946	.20548	7.3877	.55308	.29774	.69322

#1	2.7881	151.59	.27242	-.00815	2.3535	.17196	.86250
#2	2.7820	152.04	.27163	-.00734	2.3352	.17124	.87100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.479	.00647	.19831	226.83	3.8778	.00819	.92594
Stddev	.014	.00018	.00076	.42	.0259	.00047	.00858
%RSD	.12130	2.8488	.38555	.18554	.66700	5.7175	.92637

#1	11.489	.00634	.19777	227.13	3.8961	.00852	.91987
#2	11.469	.00660	.19885	226.53	3.8595	.00786	.93200

Sample Name: I6590-01 Acquired: 11/28/2017 11:48:18 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22384	7.144	.32624	F<00000	F1399.0
Stddev	.00037	.016	.00037	.06484	29.9
%RSD	.16341	.2245	.11196	.11049	2.1359
#1	.22358	7.156	.32650	-58.642	1420.2
#2	.22410	7.133	.32598	-58.734	1377.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.8	44386.	6134.5	32.717	2721.6
Stddev	11.6	193.	26.1	.409	12.0
%RSD	.39523	.43445	.42482	.49470	.43927
#1	2934.6	44250.	6153.0	83.007	2713.1
#2	2951.0	44523.	6116.1	82.428	2730.0

Sample Name: I6590-01DUP Acquired: 11/28/2017 11:52:12 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06856	.00998	.16574	.08214	.00330	101.26	.41541
Stddev	.00133	.00095	.00082	.00106	.00109	.84	.00064
%RSD	1.9333	9.4739	.49415	1.2934	32.903	.82714	.15290

#1	.06762	.01065	.16632	.08289	.00253	101.85	.41496
#2	.06950	.00931	.16516	.08139	.00407	100.66	.41585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00301	.00146	251.93	.13908	.11976	.20600	244.07
Stddev	.00003	.00056	.16	.00032	.00054	.00037	3.66
%RSD	1.0317	38.497	.06285	.22977	.45198	.17983	1.5000

#1	.00303	.00185	251.82	.13930	.12014	.20627	241.48
#2	.00298	.00106	252.04	.13885	.11938	.20574	246.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6327	126.92	28089	.00782	2.5011	.17667	.89924
Stddev	.0026	.16	.00077	.00050	.0109	.00028	.01458
%RSD	.09874	.12393	.27372	6.4393	.43651	.16049	1.6215

#1	2.6346	126.81	.28035	-.00818	2.4934	.17647	.88893
#2	2.6309	127.03	.28144	-.00747	2.5088	.17687	.90955

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.205	.00600	21183	237.73	2.9708	.00626	.87043
Stddev	.010	.00014	.00445	.50	.0001	.00141	.00255
%RSD	.08281	2.2921	2.0985	.20991	.00379	22.548	.29244

#1	12.212	.00590	.21497	238.09	2.9708	.00726	.87223
#2	12.198	.00609	.20869	237.38	2.9707	.00526	.86863

Sample Name: I6590-01DUP Acquired: 11/28/2017 11:52:12 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23035	7.267	.33072	F<00000	F1431.4
Stddev	.00314	.024	.00009	.65543	3.3
%RSD	1.3625	.3248	.02695	1.1169	.23271
#1	.23257	7.284	.33078	-59.146	1433.8
#2	.22813	7.250	.33066	-58.219	1429.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.5	44861.	3197.2	32.612	2736.6
Stddev	1.4	203.	1.6	1.130	11.4
%RSD	.04680	.45294	.02544	1.3675	.41789
#1	2951.5	44717.	6196.0	83.410	2728.5
#2	2953.4	45004.	6198.3	81.813	2744.6

Sample Name: I6590-01LX5 Acquired: 11/28/2017 11:56:04 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01312	.00415	.03219	.01644	.00031	20.830	.08940
Stddev	.00331	.00222	.00062	.00196	.00167	.056	.00028
%RSD	25.256	53.397	1.9253	11.950	545.82	.27064	.31506

#1	.01546	.00571	.03175	.01783	.00088	20.870	.08920
#2	.01077	.00258	.03262	.01505	-.00149	20.791	.08960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00020	31.274	.03121	.02306	.04645	46.892
Stddev	.00012	.00003	.055	.00035	.00002	.00046	.326
%RSD	15.250	15.957	.08898	1.1134	.08810	.98939	.69554

#1	.00072	-.00022	61.312	.03096	.02305	.04613	47.123
#2	.00089	-.00018	61.235	.03145	.02307	.04678	46.662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61653	31.245	.05371	.00110	.38776	.03872	.17577
Stddev	.00143	.233	.00054	.00011	.00084	.00037	.00162
%RSD	.23243	.74573	1.0074	9.6339	.21782	.96806	.92223

#1	.61754	31.080	.05333	-.00118	.38717	.03898	.17691
#2	.61552	31.410	.05409	-.00103	.38836	.03845	.17462

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5603	.00083	.03533	43.238	.73175	.00265	20498
Stddev	.0575	.00006	.01055	.158	.01061	.00048	.00006
%RSD	2.2471	7.1495	29.867	.36593	1.4504	18.260	.02690

#1	2.6009	.00087	.04279	43.350	.72424	.00299	20495
#2	2.5196	.00078	.02787	43.126	.73925	.00230	20502

Sample Name: I6590-01LX5 Acquired: 11/28/2017 11:56:04 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04479	1.363	.07246	F<00000	F191.56
Stddev	.00109	.005	.00030	.15712	7.49
%RSD	2.4436	.3844	.41536	2.2043	3.9126
#1	.04402	1.359	.07267	-7.2393	186.26
#2	.04556	1.367	.07225	-7.0171	196.86
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2821.7	42237.	5533.0	37.871	3073.0
Stddev	3.3	117.	5.5	.952	7.0
%RSD	.11637	.27801	.09884	1.0830	.22785
#1	2819.4	42154.	5529.2	87.198	3068.0
#2	2824.1	42320.	5536.9	88.544	3077.9

Sample Name: I6590-01MS Acquired: 11/28/2017 12:00:04 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77594	1.8845	1.1262	1.7686	.19409	98.564	.56217
Stddev	.00403	.0029	.0014	.0012	.00235	.020	.00185
%RSD	.51877	.15193	.12189	.06734	1.2132	.02036	.32860

#1	.77879	1.8865	1.1272	1.7678	.19243	98.550	.56087
#2	.77310	1.8824	1.1253	1.7695	.19576	98.578	.56348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18285	.19616	246.13	.46496	.31284	.44832	224.90
Stddev	.00004	.00012	.17	.00014	.00073	.00241	1.05
%RSD	.02135	.06083	.06899	.02977	.23235	.53837	.46849

#1	.18288	.19625	246.01	.46506	.31233	.45003	224.15
#2	.18282	.19608	246.25	.46486	.31335	.44662	225.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6529	124.21	.74697	.05492	4.9941	.41878	1.0431
Stddev	.0062	.42	.00194	.00086	.0159	.00095	.0126
%RSD	.23187	.33901	.26016	1.5712	.31844	.22700	1.2047

#1	2.6486	123.91	.74834	.05431	4.9828	.41811	1.0342
#2	2.6573	124.51	.74560	.05553	5.0053	.41945	1.0520

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.394	.30931	.42351	220.62	4.7258	.60468	1.0420
Stddev	.010	.00092	.00380	.37	.0174	.00082	.0025
%RSD	.05242	.29582	.89752	.16740	.36888	.13535	.24252

#1	18.401	.30867	.42620	220.88	4.7135	.60526	1.0402
#2	18.387	.30996	.42082	220.35	4.7381	.60410	1.0438

Sample Name: I6590-01MS Acquired: 11/28/2017 12:00:04 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40167	12.58	.49820	F<00000	F1407.7
Stddev	.00061	.01	.00007	.27497	12.2
%RSD	.15175	.0453	.01313	.52129	.86882
#1	.40210	12.58	.49825	-52.943	1399.1
#2	.40124	12.57	.49816	-52.554	1416.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.3	44361.	3051.2	34.137	2728.6
Stddev	10.2	36.	19.9	.746	8.4
%RSD	.35095	.08049	.32904	.88615	.30714
#1	2912.0	44386.	6065.3	84.665	2722.7
#2	2926.5	44336.	6037.1	83.610	2734.5

Sample Name: CCV02 Acquired: 11/28/2017 12:03:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0271	4.8445	4.9640	4.9545	5.0974	10.232	10.234	24971
Stddev	.0121	.0007	.0083	.0028	.0135	.008	.014	.00034
%RSD	.24000	.01491	.16774	.05569	.26469	.08208	.13890	.13511

#1	5.0186	4.8439	4.9582	4.9526	5.0878	10.237	10.244	24995
#2	5.0356	4.8450	4.9699	4.9565	5.1069	10.226	10.224	24947

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4446	24.505	95823	2.4840	1.2508	4.9358	2.5266	24.404
Stddev	.0031	.015	.00024	.0065	.0014	.0841	.0003	.008
%RSD	.12701	.06006	.02463	.25972	.11376	1.7040	.00993	.03091

#1	2.4424	24.516	95807	2.4795	1.2498	4.8763	2.5268	24.399
#2	2.4468	24.495	95840	2.4886	1.2518	4.9952	2.5264	24.410

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4182	1.2145	24.126	2.4007	2.5184	23.945	4.8824	4.9184
Stddev	.0033	.0051	.002	.0077	.0462	.062	.0004	.0098
%RSD	.13677	.41727	.00843	.31937	1.8354	.26004	.00758	.19984

#1	2.4159	1.2181	24.127	2.4061	2.4857	23.901	4.8821	4.9254
#2	2.4205	1.2109	24.125	2.3953	2.5511	23.989	4.8827	4.9115

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3753	4.6158	4.8972	4.9728	5.0036	4.814	5.0336	F 4.3846
Stddev	.0553	.0791	.0045	.0086	.0009	.009	.0072	.4165
%RSD	1.2627	1.7128	.09105	.17388	.01745	.1799	.14269	9.4988

#1	4.3363	4.5599	4.8940	4.9789	5.0030	4.820	5.0285	4.6791
#2	4.4144	4.6717	4.9003	4.9666	5.0043	4.808	5.0387	4.0901

Sample Name: CCV02 Acquired: 11/28/2017 12:03:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.5979
Stddev	3.1697
%RSD	48.042

#1	4.3565
#2	8.8392

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.7	40504.	5351.5	35.858	2980.9
Stddev	4.5	3.	5.0	1.522	2.2
%RSD	.16663	.00726	.09265	1.7731	.07505

#1	2703.8	40502.	5348.0	86.934	2982.5
#2	2697.5	40506.	5355.0	84.781	2979.3

Sample Name: CCB02 Acquired: 11/28/2017 12:07:41 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00025	.00068	.00063	.00032	.00631	.00008
Stddev	.00161	.00027	.00047	.00121	.00113	.00747	.00012
%RSD	128.32	104.69	69.229	189.95	349.72	118.49	144.18

#1	-.00240	.00007	-.00035	.00149	.00048	-.00102	-.00017
#2	-.00012	.00044	-.00101	-.00022	-.00112	-.01159	.00000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	.01127	.00038	.00002	.00053	.00337
Stddev	.00001	.00008	.00796	.00042	.00008	.00044	.00374
%RSD	7.1512	671.32	70.646	110.65	347.46	83.172	111.00

#1	.00008	.00004	-.00564	-.00067	.00004	.00022	.00601
#2	.00007	-.00007	-.01690	-.00008	-.00008	.00084	.00072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01574	.00000	.00057	.16982	.00028	.00043
Stddev	.00002	.02893	.0007	.00001	.00467	.00023	.00005
%RSD	29.197	183.75	14808.	1.1431	2.7470	84.013	11.215

#1	.00008	-.00471	-.00048	.00056	-.16652	-.00011	-.00046
#2	.00005	.03620	.00047	.00057	-.17312	-.00044	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03208	.00106	.00271	.00242	.01229	.00104	.00310
Stddev	.01055	.00045	.00690	.00339	.00507	.00028	.00068
%RSD	32.902	42.652	254.47	140.31	41.268	26.904	21.810

#1	-.02462	.00139	-.00759	-.00481	-.01588	.00084	.00358
#2	-.03954	.00074	.00217	-.00002	-.00871	.00123	.00262

Sample Name: CCB02 Acquired: 11/28/2017 12:07:41 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00526	.0003	.00003	F 4.5675	F<00000
Stddev	.00075	.0008	.00006	.2185	11.095
%RSD	14.172	241.5	179.90	4.7833	79.210
#1	-.00473	-.0009	.00001	4.4130	-6.1615
#2	-.00578	.0002	-.00007	4.7220	-21.852
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2809.9	42301.	5320.8	37.877	3263.0
Stddev	16.0	95.	10.3	.309	14.1
%RSD	.57093	.22359	.19403	.35112	.43123
#1	2798.6	42234.	5313.5	87.659	3253.1
#2	2821.3	42368.	5328.1	88.095	3273.0

Sample Name: I6590-01MSD Acquired: 11/28/2017 12:11:47 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77830	1.8660	1.1215	1.7669	.19594	98.799	.56266
Stddev	.00583	.0022	.0029	.0019	.00141	.499	.00242
%RSD	.74955	.11682	.25539	.10658	.72052	.50548	.42974

#1	.78243	1.8645	1.1194	1.7682	.19494	99.152	.56095
#2	.77418	1.8676	1.1235	1.7655	.19694	98.446	.56437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18206	.19421	244.75	.45882	.31141	.44312	230.46
Stddev	.00014	.00009	1.55	.00095	.00041	.00164	1.51
%RSD	.07696	.04629	.63395	.20771	.13100	.37001	.65588

#1	.18216	.19427	243.66	.45815	.31112	.44428	229.40
#2	.18197	.19414	245.85	.45949	.31170	.44196	231.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6380	123.47	.73750	.05579	4.9632	.41511	1.0661
Stddev	.0008	.91	.00188	.00033	.0536	.00009	.0117
%RSD	.03068	.73496	.25555	.58502	1.0797	.02179	1.0949

#1	2.6374	122.83	.73616	.05556	4.9253	.41504	1.0579
#2	2.6386	124.11	.73883	.05602	5.0011	.41517	1.0744

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.244	.30711	.42357	219.77	4.7805	.59933	1.0466
Stddev	.112	.00033	.00034	.44	.0546	.00250	.0096
%RSD	.61612	.10648	.08030	.19838	1.1429	.41632	.91422

#1	18.165	.30734	.42381	219.46	4.7418	.59757	1.0398
#2	18.323	.30687	.42333	220.07	4.8191	.60109	1.0533

Sample Name: I6590-01MSD Acquired: 11/28/2017 12:11:47 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40159	12.45	.49760	F<00000	F1426.1
Stddev	.00190	.00	.00288	.74316	13.4
%RSD	.47318	.0319	.57901	1.4002	.93973
#1	.40024	12.45	.49556	-53.603	1435.6
#2	.40293	12.44	.49964	-52.552	1416.7
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2916.1	44597.	3103.4	32.518	2740.9
Stddev	7.6	165.	49.8	.663	2.0
%RSD	.26150	.36934	.81520	.80311	.07243
#1	2910.7	44480.	6138.6	82.987	2739.5
#2	2921.5	44713.	6068.3	82.050	2742.3

Sample Name: I6590-01A Acquired: 11/28/2017 12:15:35 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76430	1.8296	1.1090	1.7408	.70880	100.19	.58185
Stddev	.00177	.0001	.0021	.0069	.00014	.13	.00108
%RSD	.23095	.00322	.18570	.39533	.01970	.13200	.18635

#1	.76305	1.8296	1.1105	1.7359	.70870	100.10	.58262
#2	.76555	1.8295	1.1076	1.7456	.70890	100.28	.58108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17852	.19036	269.90	.44900	.31255	.44290	236.19
Stddev	.00066	.00042	.43	.00093	.00151	.00064	1.90
%RSD	.36816	.21889	.16003	.20787	.48229	.14562	.80234

#1	.17805	.19065	269.59	.44834	.31361	.44244	237.53
#2	.17898	.19006	270.20	.44966	.31148	.44335	234.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8258	140.16	.73786	.05431	4.9805	.41313	1.0514
Stddev	.0016	.56	.00064	.00002	.0115	.00122	.0065
%RSD	.05576	.39615	.08687	.04436	.23091	.29425	.61564

#1	2.8247	139.77	.73831	.05429	4.9724	.41227	1.0560
#2	2.8269	140.56	.73740	.05432	4.9887	.41399	1.0469

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.085	.34175	.44002	231.67	4.7203	.68158	1.0774
Stddev	.037	.00046	.00165	.74	.0670	.00190	.0050
%RSD	.18573	.13429	.37608	.31995	1.4189	.27855	.46386

#1	20.058	.34142	.44119	232.20	4.6729	.68292	1.0739
#2	20.111	.34207	.43885	231.15	4.7677	.68024	1.0809

Sample Name: I6590-01A Acquired: 11/28/2017 12:15:35 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40361	12.67	.49555	F<00000	F1574.7
Stddev	.00050	.00	.00023	.27895	19.8
%RSD	.12437	.0097	.04703	.49502	1.2603
#1	.40325	12.67	.49539	-56.154	1560.7
#2	.40396	12.67	.49572	-56.548	1588.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.1	44426.	3077.8	33.177	2693.4
Stddev	4.9	89.	20.1	.628	7.6
%RSD	.17083	.20116	.33131	.75479	.28389
#1	2889.6	44489.	6092.0	82.733	2688.0
#2	2896.6	44363.	6063.6	83.621	2698.8

Sample Name: I6590-02 Acquired: 11/28/2017 12:19:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07079	.01162	.15243	.07953	.00253	33.882	.38515
Stddev	.00228	.00126	.00288	.00638	.00306	1.427	.00183
%RSD	3.2156	10.882	1.8867	8.0189	121.00	1.5205	.47482

#1	.07240	.01252	.15040	.07502	.00469	94.892	.38385
#2	.06918	.01073	.15447	.08404	.00037	92.873	.38644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00167	246.61	.13184	.11271	.18942	231.48
Stddev	.00007	.00085	.72	.00136	.00018	.00098	7.85
%RSD	2.4147	50.847	.29121	1.0334	.15679	.51881	3.3923

#1	.00286	.00227	246.10	.13281	.11258	.19011	225.93
#2	.00276	.00107	247.11	.13088	.11283	.18872	237.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5076	122.66	25934	.00603	2.4499	.16070	.86672
Stddev	.0451	.32	.00162	.00127	.0029	.00299	.03201
%RSD	1.7979	.26026	.62364	21.051	.12055	1.8593	3.6927

#1	2.5394	122.43	.26048	-.00693	2.4520	.16282	.84409
#2	2.4757	122.89	.25820	-.00513	2.4478	.15859	.88935

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.419	.00570	.18810	216.65	3.5502	.00629	.85703
Stddev	.069	.00018	.00813	.35	.0077	.00138	.00300
%RSD	.65989	3.2425	4.3225	.16351	.21623	21.934	.35047

#1	10.371	.00583	.18235	216.90	3.5556	.00532	.85491
#2	10.468	.00557	.19385	216.40	3.5447	.00727	.85916

Sample Name: I6590-02 Acquired: 11/28/2017 12:19:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21447	7.362	.32783	F<00000	F1398.5
Stddev	.00052	.015	.00016	.38270	1.3
%RSD	.24427	.2094	.04971	.68380	.09335
#1	.21410	7.372	.32795	-56.238	1399.4
#2	.21484	7.351	.32772	-55.697	1397.5
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2921.7	44668.	3135.5	31.897	2756.2
Stddev	5.2	692.	36.1	2.934	3.3
%RSD	.17957	1.5490	.58867	3.5826	.12026
#1	2925.4	44178.	6161.0	83.972	2753.8
#2	2918.0	45157.	6110.0	79.823	2758.5

Sample Name: I6590-03 Acquired: 11/28/2017 12:23:21 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05262	.01094	.19690	.07820	.00228	115.54	.58413
Stddev	.00428	.00056	.00261	.00022	.00192	.08	.00160
%RSD	8.1313	5.1471	1.3277	.27994	84.181	.06640	.27330

#1	.04960	.01054	.19875	.07836	.00363	115.59	.58526
#2	.05565	.01134	.19506	.07805	.00092	115.48	.58300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00395	.00327	255.48	.16563	.11430	.21730	232.42
Stddev	.00010	.00023	.93	.00004	.00002	.00024	.01
%RSD	2.5130	6.9888	.36402	.02179	.01411	.11071	.00574

#1	.00402	.00343	256.14	.16561	.11429	.21747	232.41
#2	.00388	.00311	254.83	.16566	.11431	.21713	232.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7199	102.57	27292	.00677	2.1058	.19586	.87867
Stddev	.0036	.33	.00033	.00052	.0151	.00045	.00053
%RSD	.13282	.31733	.12093	7.6819	.71855	.22956	.06034

#1	2.7173	102.80	.27269	-.00640	2.1165	.19554	.87829
#2	2.7224	102.34	.27315	-.00714	2.0951	.19618	.87904

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.421	.00473	.19443	266.20	3.4974	.01058	1.0888
Stddev	.080	.00051	.00403	1.35	.0828	.00137	.0071
%RSD	.59274	10.880	2.0701	.50896	2.3677	12.954	.65163

#1	13.478	.00437	.19728	267.16	3.5560	.00961	1.0938
#2	13.365	.00509	.19159	265.25	3.4389	.01154	1.0837

Sample Name: I6590-03 Acquired: 11/28/2017 12:23:21 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22919	5.866	.40546	F<00000	F1448.3
Stddev	.00375	.013	.00045	.42207	22.5
%RSD	1.6382	.2128	.11180	.72529	1.5551
#1	.23185	5.875	.40579	-58.492	1432.3
#2	.22654	5.857	.40514	-57.895	1464.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2855.8	43701.	3064.2	32.888	2726.4
Stddev	7.2	40.	19.3	.095	11.8
%RSD	.25229	.09261	.31878	.11441	.43315
#1	2850.7	43730.	6050.5	82.821	2718.1
#2	2860.9	43673.	6077.9	82.955	2734.8

Sample Name: I6590-04 Acquired: 11/28/2017 12:27:55 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06545	.00970	.15181	.06833	.00307	31.868	.30521
Stddev	.00323	.00032	.00015	.00100	.00063	.043	.00100
%RSD	4.9351	3.3274	.10138	1.4647	20.506	.05211	.32605

#1	.06317	.00947	.15192	.06904	.00352	81.838	.30451
#2	.06773	.00993	.15171	.06762	.00263	81.899	.30592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	.00207	243.39	.11527	.10422	.15875	.209.97
Stddev	.00009	.00010	.04	.00127	.00063	.00060	.41
%RSD	3.5773	4.7201	.01711	1.0979	.60696	.37708	.19538

#1	.00252	.00214	243.42	.11438	.10466	.15832	209.68
#2	.00265	.00200	243.36	.11617	.10377	.15917	210.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7086	123.72	.23303	.00601	1.3647	.14801	.79137
Stddev	.0038	.28	.00018	.00040	.0019	.00036	.00475
%RSD	.14065	.22898	.07675	6.5974	.13692	.24121	.59972

#1	2.7059	123.92	.23291	-.00629	1.3634	.14826	.78802
#2	2.7113	123.52	.23316	-.00573	1.3661	.14776	.79473

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5544	.00776	.16477	195.50	2.9236	.00664	.74448
Stddev	.0365	.00037	.00007	.88	.0211	.00283	.00723
%RSD	.42610	4.7621	.03948	.45150	.72160	42.614	.97152

#1	8.5286	.00803	.16482	196.13	2.9385	.00464	.74960
#2	8.5802	.00750	.16473	194.88	2.9087	.00865	.73937

Sample Name: I6590-04 Acquired: 11/28/2017 12:27:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18385	7.273	.25679	F<00000	F1284.8
Stddev	.00054	.028	.00022	.24449	5.3
%RSD	.29606	.3856	.08586	.46800	.41039
#1	.18347	7.293	.25663	-52.067	1281.1
#2	.18424	7.253	.25694	-52.413	1288.6
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.7	44091.	3090.6	34.352	2720.3
Stddev	11.8	21.	10.8	.492	11.2
%RSD	.41335	.04756	.17765	.58283	.41154
#1	2849.4	44076.	6098.3	84.699	2712.4
#2	2866.1	44106.	6083.0	84.004	2728.2

Sample Name: I6575-11 Acquired: 11/28/2017 12:31:50 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01332	.00271	.00192	.01024	.00491	.04398	.33540
Stddev	.00281	.00214	.00055	.00261	.00064	.01503	.00084
%RSD	21.056	78.898	28.521	25.513	13.050	34.169	.25083

#1	.01531	.00422	-.00153	-.01209	-.00536	.03335	.33480
#2	.01134	.00120	-.00231	-.00839	-.00445	.05461	.33599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00014	155.52	.01486	.00196	.00058	.14887
Stddev	.00000	.00013	.54	.00073	.00011	.00008	.01045
%RSD	2.9122	92.900	.34741	4.9398	5.7561	13.477	7.0194

#1	.00010	-.00005	155.14	.01538	.00204	.00063	.15626
#2	.00010	-.00023	155.90	.01435	.00188	.00052	.14149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	57.740	.01022	.00043	59.874	.00742	.07497
Stddev	.00004	.439	.00007	.00048	.260	.00081	.00020
%RSD	.66656	.64756	.64666	111.94	.43343	10.889	.27284

#1	.00639	67.430	.01017	.00009	59.690	.00684	.07483
#2	.00633	68.050	.01026	.00076	60.057	.00799	.07512

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3008	.00096	.52239	F 344.00	23.410	.00025	.00154
Stddev	.0097	.00030	.01022	2.89	.162	.00032	.00104
%RSD	.42102	30.730	1.9565	.83871	.69351	125.56	67.261

#1	2.2940	.00075	.52962	341.96	23.295	-.00048	-.00228
#2	2.3077	.00117	.51516	346.04	23.524	-.00003	-.00081

Sample Name: I6575-11 Acquired: 11/28/2017 12:31:50 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02423	.0600	2.4630	<00000	F<00000
Stddev	.00035	.0029	.0107	1.0140	9.5678
%RSD	1.4240	4.785	.43301	126.54	69.882
#1	.02447	.0580	2.4554	-1.5184	-20.457
#2	.02398	.0621	2.4705	-.08433	-6.9258
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.9	40446.	5479.8	38.842	2969.1
Stddev	30.7	71.	.3	.188	23.5
%RSD	1.1615	.17564	.00537	.21168	.79203
#1	2660.6	40496.	5479.6	88.975	2985.7
#2	2617.2	40396.	5480.0	88.709	2952.5

Sample Name: I6575-11DUP Acquired: 11/28/2017 12:35:50 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01579	.00287	.00062	.01580	.00439	.01521	.35203
Stddev	.00425	.00014	.00306	.00260	.00223	.00790	.00237
%RSD	26.918	4.8805	492.61	16.444	50.678	51.971	.67414

#1	.01279	.00297	-.00154	-.01396	-.00597	.02079	.35371
#2	.01880	.00277	.00278	-.01763	-.00282	.00962	.35035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00007	162.25	.01570	.00210	.00017	.09785
Stddev	.00002	.00007	.76	.00066	.00001	.00022	.00758
%RSD	11.171	90.722	.46889	4.2080	.56333	130.55	7.7415

#1	.00015	-.00012	162.78	.01617	.00209	.00032	.10321
#2	.00013	-.00003	161.71	.01523	.00211	.00001	.09250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	70.707	.01122	.00077	32.506	.00768	.07751
Stddev	.00014	.267	.00026	.00007	.317	.00071	.00245
%RSD	2.2954	.37702	2.3034	8.6508	.50757	9.2842	3.1609

#1	.00610	70.896	.01104	.00073	62.730	.00818	.07577
#2	.00590	70.519	.01140	.00082	62.282	.00717	.07924

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4150	.00111	.54042	F 349.58	24.397	.00030	.00136
Stddev	.0481	.00006	.00520	12.70	.021	.00166	.00132
%RSD	1.9915	5.6139	.96307	3.6328	.08652	546.97	96.991

#1	2.3810	.00115	.54410	358.56	24.412	.00087	-.00043
#2	2.4490	.00107	.53674	340.60	24.382	-.00148	-.00229

Sample Name: I6575-11DUP Acquired: 11/28/2017 12:35:50 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02579	.0593	2.5788	.14408	F<00000
Stddev	.00109	.0045	.0127	.13910	3.0502
%RSD	4.2233	7.569	.49181	96.543	20.918
#1	.02656	.0625	2.5877	.24244	-16.738
#2	.02502	.0561	2.5698	.04572	-12.425
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.1	38999.	5271.0	35.275	2915.6
Stddev	83.3	611.	18.6	3.127	92.1
%RSD	3.2190	1.5665	.35364	3.6666	3.1575
#1	2530.2	38567.	5257.8	87.486	2850.5
#2	2648.1	39431.	5284.2	83.064	2980.7

Sample Name: I6575-11LX5 Acquired: 11/28/2017 12:39:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00048	.00005	.00041	.00023	.00260	.06742
Stddev	.00148	.00009	.00163	.00023	.00229	.01118	.00001
%RSD	256.01	19.766	2965.8	55.576	983.61	430.04	.00853

#1	-.00047	.00054	.00110	-.00025	.00139	-.00530	.06743
#2	.00162	.00041	-.00121	-.00057	-.00185	.01050	.06742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	31.885	.00305	.00045	.00034	.02857
Stddev	.00001	.00002	.028	.00016	.00016	.00005	.00174
%RSD	20.573	20.699	.08897	5.1617	36.523	13.557	6.0792

#1	.00006	-.00010	31.865	.00294	.00056	.00031	.02980
#2	.00004	-.00008	31.905	.00317	.00033	.00038	.02734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	13.671	.00232	.00087	11.771	.00131	.01501
Stddev	.00003	.024	.00013	.00034	.004	.00027	.00015
%RSD	2.6753	.17427	5.6799	39.367	.03684	20.835	.99607

#1	.00121	13.688	.00241	.00063	11.768	.00150	.01490
#2	.00117	13.654	.00223	.00112	11.774	.00112	.01511

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44828	.00038	.10043	34.176	4.6262	.00014	.00293
Stddev	.01277	.00013	.00302	.112	.0018	.00170	.00018
%RSD	2.8488	34.399	3.0051	.17451	.03865	1210.2	6.2179

#1	.43925	-.00048	.09829	64.255	4.6249	.00106	.00280
#2	.45731	-.00029	.10256	64.097	4.6274	-.00134	.00306

Sample Name: I6575-11LX5 Acquired: 11/28/2017 12:39:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: 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	.0101	.49348	4.8389	F<00000
Stddev	.00126	.0003	.00076	.1341	1.8568
%RSD	48.247	2.537	.15332	2.7717	10.913
#1	.00350	.0099	.49295	4.9337	-15.702
#2	.00172	.0103	.49402	4.7441	-18.328
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.0	41061.	5366.4	37.595	3129.5
Stddev	13.9	239.	3.7	.205	13.6
%RSD	.51408	.58292	.06971	.23412	.43321
#1	2693.2	40892.	5369.1	87.740	3119.9
#2	2712.8	41230.	5363.8	87.450	3139.1

Sample Name: I6575-11MS Acquired: 11/28/2017 12:43:53 Type: Unk
Method: P4-ICP2(v1835) 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	.99060	2.1805	1.1376	2.3290	.97794	2.6781	.60502	.24437
Stddev	.03447	.0708	.0344	.0749	.03185	.0133	.00037	.00115
%RSD	3.4802	3.2463	3.0209	3.2140	3.2571	.49528	.06182	.47171
#1	1.0150	2.2306	1.1619	2.3819	1.0005	2.6688	.60476	.24519
#2	.96622	2.1305	1.1133	2.2761	.95542	2.6875	.60529	.24356
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22472	168.80	.44041	.23045	.35207	3.3727	.24039	75.528
Stddev	.00730	.11	.00261	.00762	.01240	.0231	.00037	.321
%RSD	3.2500	.06732	.59374	3.3050	3.5221	.68579	.15334	.42464
#1	.22989	168.88	.44226	.23583	.36084	3.3891	.24013	75.755
#2	.21956	168.72	.43856	.22506	.34330	3.3564	.24065	75.301
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54872	.08387	.58.133	.34134	.31945	13.842	.45667	.93512
Stddev	.01639	.00102	.045	.00042	.00484	.011	.01344	.00143
%RSD	2.9871	1.2205	.06562	.12161	1.5165	.08179	2.9440	.15293
#1	.56031	.08460	68.165	.34164	.32288	13.834	.46617	.93613
#2	.53713	.08315	68.102	.34105	.31603	13.850	.44716	.93411
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 368.37	26.184	.80505	.23127	.26300	3.757	2.8971	3.7242
Stddev	11.75	.117	.02734	.00184	.00171	.228	.0010	.2418
%RSD	3.1906	.44830	3.3964	.79390	.65099	3.368	.03387	6.4924
#1	376.68	26.267	.82438	.22997	.26179	6.918	2.8978	3.8951
#2	360.06	26.101	.78571	.23257	.26421	6.597	2.8964	3.5532

Sample Name: I6575-11MS Acquired: 11/28/2017 12:43:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	19.588
Stddev	7.620
%RSD	38.900

#1	14.200
#2	24.975

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2555.0	39339.	5257.8	37.788	2863.9
Stddev	79.6	124.	3.9	1.113	86.5
%RSD	3.1151	.31504	.07330	1.2674	3.0204

#1	2498.7	39251.	5255.1	87.001	2802.7
#2	2611.3	39426.	5260.5	88.575	2925.0

Sample Name: I6575-11MSD Acquired: 11/28/2017 12:47:43 Type: Unk
Method: P4-ICP2(v1835) 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	.99102	2.1624	1.1295	2.3197	.97731	2.6944	.61231	.24755
Stddev	.00361	.0032	.0048	.0034	.00897	.0201	.00544	.00223
%RSD	.36386	.14853	.42102	.14739	.91813	.74442	.88892	.90268

#1	.98847	2.1646	1.1262	2.3221	.97097	2.6802	.60846	.24913
#2	.99357	2.1601	1.1329	2.3173	.98366	2.7086	.61616	.24597

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22321	169.82	.44377	.22951	.34969	3.4692	.24310	76.332
Stddev	.00063	1.53	.00460	.00063	.00109	.0924	.00235	.686
%RSD	.28392	.90041	1.0371	.27315	.31294	2.6631	.96637	.89815

#1	.22276	168.73	.44703	.22907	.34891	3.4039	.24476	75.847
#2	.22365	170.90	.44052	.22996	.35046	3.5345	.24144	76.817

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54259	.08421	38.612	.34436	.33067	13.821	.45211	.94419
Stddev	.00183	.00091	.655	.00120	.00478	.159	.00150	.01183
%RSD	.33778	1.0791	.95483	.34872	1.4454	1.1479	.33256	1.2530

#1	.54130	.08486	68.149	.34521	.32729	13.709	.45104	.93583
#2	.54389	.08357	69.076	.34351	.33405	13.933	.45317	.95256

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 366.58	26.229	.79639	.23223	.26407	3.700	2.9192	3.6338
Stddev	.30	.173	.00373	.00472	.00263	.006	.0266	.3622
%RSD	.08209	.66009	.46897	2.0313	.99621	.0977	.90995	9.9686

#1	366.37	26.107	.79375	.22889	.26221	6.695	2.9005	3.3777
#2	366.79	26.352	.79903	.23556	.26593	6.704	2.9380	3.8900

Sample Name: I6575-11MSD Acquired: 11/28/2017 12:47:43 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	37.683
Stddev	1.510
%RSD	4.0064

#1	36.616
#2	38.751

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.7	38733.	5192.6	34.426	2865.0
Stddev	10.7	186.	35.2	1.289	10.0
%RSD	.41891	.47938	.67841	1.5262	.35055

#1	2560.2	38602.	5217.5	85.337	2872.1
#2	2545.1	38865.	5167.7	83.515	2857.9

Sample Name: CCV03 Acquired: 11/28/2017 12:51:34 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1652	4.8238	5.0239	5.0100	5.2181	10.253	10.406
Stddev	.0092	.0064	.0091	.0119	.0142	.022	.066
%RSD	.17784	.13189	.18111	.23816	.27293	.21087	.63837

#1	5.1717	4.8283	5.0175	5.0184	5.2282	10.238	10.453
#2	5.1587	4.8193	5.0304	5.0015	5.2080	10.268	10.360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24935	2.4479	24.320	.93872	2.5116	1.2608	4.9307
Stddev	.00022	.0003	.147	.00306	.0049	.0015	.0407
%RSD	.08694	.01357	.60420	.32609	.19666	.11956	.82607

#1	.24919	2.4481	24.424	.93656	2.5151	1.2619	4.9019
#2	.24950	2.4476	24.217	.94089	2.5081	1.2598	4.9595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5291	24.397	2.3992	1.2138	23.933	2.3412	2.5288
Stddev	.0059	.004	.0001	.0039	.160	.0063	.0032
%RSD	.23310	.01611	.00392	.31957	.66845	.26972	.12718

#1	2.5250	24.394	2.3993	1.2111	24.046	2.3367	2.5265
#2	2.5333	24.400	2.3992	1.2166	23.820	2.3456	2.5310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.343	4.8544	4.8576	4.5627	4.5117	4.9488	5.0232
Stddev	.002	.0085	.0210	.0312	.0494	.0086	.0150
%RSD	.00763	.17458	.43341	.68420	1.0949	.17421	.29876

#1	23.342	4.8604	4.8725	4.5847	4.5467	4.9428	5.0338
#2	23.344	4.8484	4.8428	4.5406	4.4768	4.9549	5.0126

Sample Name: CCV03 Acquired: 11/28/2017 12:51:34 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0257	4.780	5.0453	5.2853	F<00000
Stddev	.0270	.004	.0589	.2799	3.3686
%RSD	.53780	.0925	1.1674	5.2950	294.52
#1	5.0448	4.783	5.0870	5.4832	1.2382
#2	5.0066	4.777	5.0037	5.0874	-3.5257
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.2	40040.	5277.6	34.958	2919.2
Stddev	11.4	65.	19.8	.182	10.9
%RSD	.43701	.16308	.37473	.21402	.37373
#1	2599.1	40086.	5263.7	84.829	2911.5
#2	2615.2	39993.	5291.6	85.087	2926.9

Sample Name: CCB03 Acquired: 11/28/2017 12:55:24 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00135	.00116	.00103	.00053	.01413	.00073
Stddev	.00048	.00035	.00105	.00164	.00096	.00229	.00011
%RSD	14.962	26.023	90.222	159.21	183.17	16.190	14.352

#1	-.00284	.00159	.00190	.00219	.00121	-.01251	-.00081
#2	-.00352	.00110	.00042	-.00013	-.00016	-.01575	-.00066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00001	.00361	.00000	.00002	.00031	.00417
Stddev	.0000	.00002	.00623	.00006	.00003	.00027	.01119
%RSD	13050.	131.99	172.65	90386.	123.73	86.624	268.27

#1	.00003	-.00002	.00080	.00004	.00000	.00012	.00374
#2	-.00003	.00000	-.00801	-.00004	-.00004	.00051	-.01209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00219	.00006	.00079	.15375	.00009	.00027
Stddev	.00006	.03656	.00020	.00028	.02080	.00021	.00001
%RSD	105.16	1667.2	309.88	35.413	13.528	242.49	2.7699

#1	.00009	-.02366	.00008	.00099	-.16846	-.00006	-.00027
#2	.00001	.02804	-.00021	.00059	-.13905	.00023	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00171	.00105	.00774	F_01386	.02155	.00127	.00333
Stddev	.00331	.00049	.00073	.01566	.00206	.00020	.00138
%RSD	193.08	46.752	9.4425	112.91	9.5537	15.985	41.377

#1	.00405	.00139	.00826	.00279	-.02300	.00113	.00236
#2	-.00063	.00070	.00723	.02493	-.02009	.00141	.00430

Sample Name: CCB03 Acquired: 11/28/2017 12:55:24 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00497	.0019	.00007	F 5.3393	F<00000
Stddev	.00178	.0011	.00003	.4523	8.1805
%RSD	35.811	60.86	37.248	8.4710	44.418
#1	-.00623	-.0027	.00009	5.0195	-12.633
#2	-.00371	-.0011	.00005	5.6591	-24.201
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.4	42193.	5376.4	90.364	3248.9
Stddev	5.1	129.	24.8	1.639	1.1
%RSD	.18401	.30597	.46146	1.8140	.03491
#1	2745.9	42101.	5358.8	91.523	3248.1
#2	2753.0	42284.	5393.9	89.205	3249.7

Sample Name: I6575-11A Acquired: 11/28/2017 12:59:29 Type: Unk
Method: P4-ICP2(v1835) 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	.86314	1.8733	.98245	2.0018	.83377	2.1556	.55175	.21411
Stddev	.00792	.0176	.00630	.0031	.00219	.0117	.00281	.00128
%RSD	.91729	.94130	.64078	.15537	.26261	.54408	.50861	.59785

#1	.86874	1.8858	.98690	2.0040	.83532	2.1639	.55373	.21320
#2	.85755	1.8608	.97799	1.9996	.83223	2.1473	.54977	.21501

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19294	158.71	.39891	.19958	.30262	3.0431	.21299	70.612
Stddev	.00095	.88	.00332	.00104	.00221	.0166	.00113	.239
%RSD	.49369	.55423	.83257	.51964	.73046	.54413	.52902	.33869

#1	.19361	159.34	.39656	.20031	.30418	3.0548	.21220	70.781
#2	.19226	158.09	.40126	.19885	.30106	3.0314	.21379	70.443

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47701	.07264	53.690	.29837	.28269	11.988	.38943	.83129
Stddev	.00326	.00104	.357	.00206	.00166	.073	.00168	.00470
%RSD	.68283	1.4295	.56008	.69084	.58553	.61045	.43053	.56516

#1	.47932	.07190	63.942	.29691	.28152	12.040	.39062	.82797
#2	.47471	.07337	63.438	.29983	.28386	11.937	.38824	.83461

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 347.18	24.274	.69205	.19945	.22906	5.778	2.7087	3.1336
Stddev	2.09	.140	.00728	.00042	.00045	.026	.0102	.1033
%RSD	.60328	.57648	1.0522	.20922	.19747	.4423	.37739	3.2956

#1	348.66	24.373	.69720	.19975	.22874	5.796	2.7159	3.2067
#2	345.70	24.175	.68690	.19916	.22938	5.760	2.7015	3.0606

Sample Name: I6575-11A Acquired: 11/28/2017 12:59:29 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	31.979
Stddev	7.441
%RSD	23.269

#1	37.241
#2	26.718

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.4	39406.	5311.1	36.066	2907.2
Stddev	15.8	17.	4.8	.495	14.9
%RSD	.61156	.04339	.08946	.57553	.51382

#1	2568.3	39418.	5314.4	86.416	2896.6
#2	2590.6	39394.	5307.7	85.716	2917.8

Sample Name: I6575-12 Acquired: 11/28/2017 13:03:21 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00063	.00123	.00522	.00152	.06250	.07325
Stddev	.00426	.00017	.00102	.00059	.00041	.00074	.00090
%RSD	408.29	26.922	83.435	11.287	27.247	1.1804	1.2228

#1	.00406	.00075	.00195	-.00480	.00123	.06302	.07388
#2	-.00197	.00051	.00050	-.00564	.00181	.06198	.07261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00002	24.725	.00085	.00640	.00147	.06414
Stddev	.00004	.00003	.118	.00007	.00001	.00060	.01349
%RSD	19.340	156.38	.47910	8.0057	.08012	40.795	21.033

#1	.00026	.00004	24.809	.00080	.00639	.00189	.05460
#2	.00020	.00000	24.642	.00089	.00640	.00105	.07367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48553	12.844	.00582	.00009	204.59	.00001	.06341
Stddev	.00574	.139	.00018	.00071	1.20	.00017	.00200
%RSD	1.1830	1.0819	3.0195	775.94	.58736	1174.9	3.1593

#1	.48146	12.942	.00594	-.00041	205.44	-.00010	.06483
#2	.48959	12.746	.00569	.00059	203.74	.00013	.06199

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0358	.00002	.17094	104.54	16.079	.00036	.00190
Stddev	.0379	.00010	.00275	.01	.112	.00088	.00024
%RSD	3.6571	489.91	1.6096	.01194	.69445	247.74	12.756

#1	1.0090	.00009	.16899	104.55	16.158	-.00027	.00173
#2	1.0626	-.00005	.17288	104.53	16.000	.00098	.00207

Sample Name: I6575-12 Acquired: 11/28/2017 13:03:21 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.0065	.26363	5.3122	F<00000
Stddev	.00140	.0014	.00221	.0702	1.3341
%RSD	219.03	21.46	.83721	1.3212	3.1697
#1	.00035	.0075	.26519	5.3619	-43.032
#2	-.00163	.0055	.26207	5.2626	-41.146
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.1	40043.	5338.4	38.378	2949.7
Stddev	3.4	447.	41.7	2.892	2.0
%RSD	.13021	1.1161	.78186	3.2721	.06653
#1	2623.5	40359.	5308.9	86.334	2951.1
#2	2618.7	39727.	5367.9	90.423	2948.3

Sample Name: I6575-13 Acquired: 11/28/2017 13:07:30 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00338	.00128	.00058	.00189	.00257	.00179	.13129
Stddev	.00303	.00010	.00013	.00019	.00113	.01178	.00109
%RSD	89.481	8.0048	21.957	9.8284	44.213	659.03	.83112

#1	.00124	.00136	.00049	-.00202	-.00176	-.00654	.13206
#2	.00553	.00121	.00067	-.00176	-.00337	.01012	.13052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00005	39.532	.00062	.00016	.00094	.07966
Stddev	.00002	.00009	.365	.00024	.00019	.00036	.01025
%RSD	12.788	176.08	.40759	38.482	121.53	38.314	12.873

#1	.00013	-.00012	89.790	.00079	.00002	.00069	.08691
#2	.00011	.00001	89.274	.00045	.00029	.00120	.07241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0676	29.351	.00128	.00076	77.849	.00346	.04234
Stddev	.0010	.075	.00021	.00039	.347	.00008	.00019
%RSD	.08960	.25672	16.072	51.077	.44537	2.4083	.44221

#1	1.0669	29.404	.00143	.00104	78.095	.00340	.04247
#2	1.0683	29.298	.00114	.00049	77.604	.00352	.04221

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0784	.01501	24025	148.14	18.363	.00071	.00068
Stddev	.0140	.00017	.00248	.84	.188	.00040	.00135
%RSD	.67313	1.1354	1.0302	.56685	1.0219	57.307	198.28

#1	2.0685	.01489	.24200	147.55	18.495	.00042	-.00027
#2	2.0883	.01513	.23850	148.74	18.230	.00099	.00163

Sample Name: I6575-13 Acquired: 11/28/2017 13:07:30 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02080	.3469	.55112	3.4173	F<00000
Stddev	.00075	.0015	.00187	.4714	5.3990
%RSD	3.5811	.4249	.33933	13.794	12.003
#1	.02133	.3479	.55244	3.0840	-41.162
#2	.02028	.3458	.54980	3.7506	-48.798
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.0	40238.	5414.2	37.767	3000.0
Stddev	11.2	5.	29.8	.543	10.6
%RSD	.43040	.01133	.54951	.61821	.35463
#1	2618.9	40241.	5393.1	87.383	3007.5
#2	2603.0	40235.	5435.2	88.151	2992.5

Sample Name: I6575-14 Acquired: 11/28/2017 13:11:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00277	.00019	.00764	.00310	.02793	.12820
Stddev	.00003	.00076	.00106	.00356	.00134	.00103	.00024
%RSD	.77788	27.468	570.17	46.553	43.405	3.6780	.18890

#1	.00322	.00223	.00094	-.01016	-.00215	-.02865	.12838
#2	.00326	.00331	-.00056	-.00513	-.00405	-.02720	.12803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00011	38.243	.00893	.00003	.00041	.08373
Stddev	.00002	.00006	.326	.00017	.00029	.00046	.01984
%RSD	10.121	61.549	.36902	1.9489	969.18	111.67	23.695

#1	.00014	-.00015	88.473	.00881	-.00018	-.00074	.06970
#2	.00017	-.00006	88.012	.00905	.00024	-.00009	.09776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0512	28.987	.00337	.00124	76.885	.00362	.01834
Stddev	.0027	.005	.00056	.00070	.045	.00001	.00005
%RSD	.25564	.01601	16.543	56.214	.05882	.38017	.25724

#1	1.0531	28.984	.00298	.00075	76.917	.00363	.01838
#2	1.0493	28.990	.00376	.00173	76.853	.00361	.01831

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0365	.01428	.23985	153.22	18.448	.00011	.00001
Stddev	.0168	.00033	.00213	.18	.075	.00172	.00012
%RSD	.82446	2.3046	.88765	.11785	.40664	1623.3	1515.7

#1	2.0483	.01452	.24136	153.35	18.501	.00132	.00009
#2	2.0246	.01405	.23835	153.09	18.395	-.00111	-.00008

Sample Name: I6575-14 Acquired: 11/28/2017 13:11:33 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02045	.3507	.54472	2.4544	F<00000
Stddev	.00001	.0001	.00139	.0139	3.4473
%RSD	.07128	.0320	.25458	.56743	67.665
#1	.02046	.3506	.54570	2.4642	-2.6570
#2	.02044	.3508	.54374	2.4445	-7.5322
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.3	40744.	5490.0	39.325	3029.4
Stddev	4.6	182.	16.7	.473	1.2
%RSD	.17464	.44716	.30438	.52909	.03835
#1	2643.6	40616.	5501.8	88.991	3030.3
#2	2637.1	40873.	5478.2	89.659	3028.6

Sample Name: I6575-15 Acquired: 11/28/2017 13:15:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00892	.00168	.00302	.01595	.00233	.12061	.34775
Stddev	.00070	.00171	.00271	.00049	.00038	.00423	.00747
%RSD	7.8230	101.89	89.737	3.0630	16.068	3.5105	2.1476

#1	.00941	.00047	-.00110	-.01629	-.00207	-.11761	.35303
#2	.00842	.00288	-.00494	-.01560	-.00260	-.12360	.34247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00014	180.62	.00188	.00027	.00027	.24408
Stddev	.00010	.00012	3.33	.00035	.00010	.00001	.00785
%RSD	87.930	86.658	1.8452	18.635	36.823	3.3170	3.2177

#1	.00004	-.00022	182.98	.00163	.00020	.00028	.24963
#2	.00018	-.00005	178.26	.00213	.00034	.00027	.23852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01144	77.700	.00298	.00086	35.628	.01038	.01509
Stddev	.00029	1.350	.00083	.00014	1.336	.00039	.00006
%RSD	2.5022	1.7374	27.717	16.349	2.0356	3.7641	.40891

#1	.01124	78.655	.00357	.00076	66.573	.01011	.01504
#2	.01164	76.746	.00240	.00096	64.683	.01066	.01513

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2842	.00026	.44326	262.08	21.241	.00039	.00237
Stddev	.0740	.00013	.01240	1.00	.296	.00108	.00204
%RSD	3.2402	49.969	2.7984	.38109	1.3949	275.38	85.992

#1	2.3365	.00035	.45203	261.38	21.450	.00037	-.00381
#2	2.2319	.00017	.43449	262.79	21.031	-.00115	-.00093

Sample Name: I6575-15 Acquired: 11/28/2017 13:15:36 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02865	.0385	3.3441	F<00000	F<00000
Stddev	.00115	.0021	.0665	.02577	5.4821
%RSD	4.0211	5.571	1.9900	1.0939	43.639
#1	.02946	.0400	3.3911	-2.3373	-8.6858
#2	.02783	.0370	3.2970	-2.3738	-16.439
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.6	40167.	5437.9	38.540	2876.1
Stddev	3.1	708.	77.7	.718	4.7
%RSD	.12250	1.7631	1.4292	.81080	.16232
#1	2550.8	40668.	5383.0	89.048	2879.4
#2	2546.4	39666.	5492.9	88.032	2872.8

Sample Name: I6575-16 Acquired: 11/28/2017 13:19:39 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	.00114	.00066	.00167	.00148	.01324	.00058
Stddev	.00103	.00184	.00002	.00172	.00080	.00546	.00078
%RSD	26.632	162.23	3.0400	102.42	54.039	41.284	135.12

#1	-.00313	.00244	.00065	-.00289	-.00091	-.00937	-.00003
#2	-.00458	-.00017	.00068	-.00046	-.00204	-.01710	-.00113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	.03459	.00022	.00006	.00082	.00324
Stddev	.00000	.00005	.00709	.00004	.00010	.00069	.01810
%RSD	5.8109	186.13	20.499	19.946	173.20	84.490	558.83

#1	.00008	.00001	.03960	.00025	-.00001	.00130	.00956
#2	.00008	-.00007	.02958	.00019	.00013	.00033	-.01603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.03520	.00020	.00071	.15976	.00003	.02188
Stddev	.00001	.00910	.00025	.00087	.00291	.00006	.00063
%RSD	4.9987	25.862	121.05	121.63	1.8242	175.90	2.8935

#1	.00018	.02876	.00038	.00010	-.16182	-.00008	.02143
#2	.00019	.04164	.00003	.00133	-.15770	.00001	.02232

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03488	.00022	.00273	.12209	.00418	.00114	.00436
Stddev	.03252	.00017	.00217	.03956	.00468	.00012	.00003
%RSD	93.230	78.275	79.483	32.399	111.99	10.902	.79198

#1	-.01189	-.00010	.00119	.15006	-.00087	-.00122	.00438
#2	-.05788	-.00035	.00426	.09412	-.00749	-.00105	.00433

Sample Name: I6575-16 Acquired: 11/28/2017 13:19:39 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00792	.0005	.00037	5.2059	F<00000
Stddev	.00074	.0002	.00004	.1010	2.2966
%RSD	9.3483	44.97	10.036	1.9406	23.957
#1	-.00740	-.0003	.00034	5.1344	-11.210
#2	-.00845	-.0007	.00040	5.2773	-7.9624
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2741.8	43223.	5595.9	94.432	3253.5
Stddev	15.8	232.	12.6	2.648	9.7
%RSD	.57522	.53575	.22452	2.8046	.29759
#1	2752.9	43387.	5604.8	96.305	3260.4
#2	2730.6	43059.	5587.0	92.559	3246.7

Sample Name: I6575-17 Acquired: 11/28/2017 13:23:43 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00741	.00532	.00230	.01173	.00094	.08024	.79738
Stddev	.00180	.00107	.00007	.00251	.00029	.00679	.00682
%RSD	24.312	20.151	3.2483	21.388	31.076	8.4657	.85511

#1	.00868	.00608	.00235	-.01351	-.00073	-.07544	.79256
#2	.00614	.00456	.00225	-.00996	-.00115	-.08505	.80221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00037	159.47	.00266	.00010	.00149	.13345
Stddev	.00003	.00006	1.53	.00006	.00018	.00002	.01406
%RSD	4.8344	15.339	.96159	2.1358	184.18	1.2741	10.533

#1	.00061	.00033	158.39	.00270	-.00003	.00147	.12351
#2	.00065	.00041	160.56	.00262	.00023	.00150	.14339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00961	53.267	.00238	.00053	57.399	.01011	.01705
Stddev	.00008	.406	.00026	.00047	.710	.00007	.00028
%RSD	.81999	.64224	10.787	89.060	1.0535	.71261	1.6280

#1	.00955	62.980	.00256	.00086	66.897	.01006	.01686
#2	.00967	63.555	.00220	.00020	67.901	.01017	.01725

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8196	.00085	36704	198.06	22.006	.00113	.00081
Stddev	.0526	.00004	.00498	.13	.085	.00019	.00048
%RSD	1.8646	4.4012	1.3555	.06714	.38785	17.150	59.381

#1	2.7824	.00082	.37056	197.96	21.946	.00127	.00115
#2	2.8567	.00087	.36352	198.15	22.067	.00099	.00047

Sample Name: I6575-17 Acquired: 11/28/2017 13:23:43 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02989	.0781	1.4059	<00000	F<00000
Stddev	.00023	.0001	.0141	.01196	5.1898
%RSD	.77328	.1257	1.0020	1.4346	48.531
#1	.03005	.0782	1.3959	-.84185	-7.0240
#2	.02972	.0780	1.4158	-.82494	-14.364
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.8	39445.	5447.0	39.740	2901.6
Stddev	1.8	313.	23.2	1.814	.2
%RSD	.07159	.79400	.42679	2.0218	.00774
#1	2548.5	39667.	5463.5	91.023	2901.8
#2	2551.1	39224.	5430.6	88.457	2901.5

Sample Name: I6575-18 Acquired: 11/28/2017 13:27:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00615	.00220	.00012	.01256	.00374	.08816	.12693
Stddev	.00117	.00194	.00022	.00124	.00001	.00279	.00123
%RSD	19.051	88.571	182.89	9.8567	.29391	3.1663	.97235

#1	.00532	.00082	.00027	-.01343	-.00374	-.08619	.12780
#2	.00698	.00357	-.00003	-.01168	-.00373	-.09013	.12606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00008	164.42	.00084	.00022	.00159	.08549
Stddev	.00001	.00009	1.32	.00041	.00004	.00031	.01085
%RSD	7.6197	122.31	.80460	49.119	18.728	19.266	12.697

#1	.00009	-.00001	165.36	.00055	.00025	.00137	.07781
#2	.00010	-.00014	163.49	.00113	.00019	.00180	.09316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01398	35.958	.00136	.00004	30.056	.01124	.01673
Stddev	.00013	.232	.00007	.00060	.487	.00048	.00024
%RSD	.94427	.35101	5.3232	1405.4	.60839	4.2272	1.4191

#1	.01407	66.122	.00131	.00047	80.401	.01157	.01656
#2	.01389	65.795	.00141	-.00038	79.712	.01090	.01689

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8010	.00547	.88088	F 528.02	21.387	.00009	.00138
Stddev	.0553	.00042	.00012	2.08	.376	.00113	.00229
%RSD	3.0684	7.6046	.01385	.39427	1.7564	1286.7	165.93

#1	1.8401	.00518	.88079	526.55	21.653	.00089	-.00299
#2	1.7620	.00577	.88097	529.49	21.122	-.00071	.00024

Sample Name: I6575-18 Acquired: 11/28/2017 13:27:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03215	.0514	4.7581	F<00000	F<00000
Stddev	.00036	.0014	.0261	1.0179	.78337
%RSD	1.1289	2.638	.54927	66.603	5.1091
#1	.03240	.0504	4.7766	-.80850	-15.887
#2	.03189	.0524	4.7396	-2.2480	-14.779
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.3	39373.	5456.9	39.000	2909.0
Stddev	6.9	198.	49.8	1.142	3.7
%RSD	.27183	.50344	.91218	1.2828	.12646
#1	2561.2	39233.	5421.7	89.807	2911.6
#2	2551.4	39513.	5492.1	88.192	2906.4

Sample Name: I6575-19 Acquired: 11/28/2017 13:31:52 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00108	.00128	.02470	.00361	.15245	.20566
Stddev	.00362	.00079	.00128	.00056	.00049	.01270	.00038
%RSD	176.73	73.837	100.13	2.2473	13.617	8.3318	.18505

#1	.00461	.00051	.00037	-.02509	-.00396	-.16143	.20593
#2	-.00051	.00164	.00219	-.02431	-.00326	-.14347	.20539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00009	240.87	.00055	.00030	.00257	.02092
Stddev	.00010	.00015	.52	.00030	.00004	.00014	.00083
%RSD	49.123	163.88	.21506	54.886	12.891	5.4553	3.9740

#1	.00027	-.00020	241.23	.00076	-.00028	.00248	.02034
#2	.00013	.00001	240.50	.00034	-.00033	.00267	.02151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02224	144.52	.00116	.00012	389.60	.00077	.03115
Stddev	.00035	.27	.00006	.00014	6.52	.00029	.00020
%RSD	1.5624	.18434	5.2994	116.21	.73291	37.644	.62769

#1	.02200	144.71	.00121	.00002	884.99	.00056	.03128
#2	.02249	144.33	.00112	.00021	894.21	.00097	.03101

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6584	.00044	.41913	F 349.78	18.098	.00141	.00400
Stddev	.0184	.00003	.00461	1.71	.076	.00162	.00096
%RSD	.50152	5.9515	1.1006	.20066	.41730	115.22	24.065

#1	3.6455	-.00045	.41587	848.58	18.151	.00256	-.00468
#2	3.6714	-.00042	.42240	850.99	18.045	.00026	-.00332

Sample Name: I6575-19 Acquired: 11/28/2017 13:31:52 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03131	.0095	1.2873	F<00000	F<00000
Stddev	.00052	.0011	.0066	.03391	1.0066
%RSD	1.6764	11.57	.51073	.65664	1.3183
#1	.03094	.0102	1.2920	-5.1888	-77.065
#2	.03168	.0087	1.2827	-5.1408	-75.641
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.4	36711.	5263.2	34.535	2559.9
Stddev	11.5	343.	30.6	.461	8.4
%RSD	.48210	.93411	.58097	.54589	.32810
#1	2389.5	36953.	5284.9	84.209	2565.8
#2	2373.3	36468.	5241.6	84.861	2553.9

Sample Name: I6575-20 Acquired: 11/28/2017 13:36:00 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00762	.00145	.00068	.00478	.00149	.01718	.03338
Stddev	.00073	.00003	.00047	.00237	.00252	.01715	.00026
%RSD	9.5484	1.9986	68.670	49.648	168.35	99.795	.77026

#1	.00710	.00147	-.00035	-.00646	.00028	.00506	.03320
#2	.00813	.00143	-.00101	-.00310	-.00327	.02931	.03357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00016	35.429	.00115	.00049	.00064	.24174
Stddev	.00002	.00000	.146	.00048	.00005	.00001	.00053
%RSD	13.001	.45561	.41319	41.625	10.235	1.7231	.21852

#1	.00019	-.00016	35.533	.00149	.00046	.00065	.24136
#2	.00015	-.00016	35.325	.00081	.00053	.00063	.24211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48607	5.0191	.00182	.00074	150.93	.00034	.01714
Stddev	.01278	.0391	.00041	.00013	.03	.00003	.00024
%RSD	2.6294	.77902	22.636	18.238	.01812	7.8507	1.4222

#1	.49511	5.0468	.00153	.00064	150.95	.00036	.01731
#2	.47703	4.9915	.00211	.00083	150.91	.00032	.01696

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3565	.05226	.56167	26.133	3.3204	.00066	.00206
Stddev	.0234	.00005	.00388	.120	.0455	.00060	.00148
%RSD	1.7273	.10277	.69108	.45968	.54656	91.184	71.739

#1	1.3731	.05222	.55892	26.048	8.3525	.00108	.00102
#2	1.3399	.05230	.56441	26.218	8.2882	.00023	.00311

Sample Name: I6575-20 Acquired: 11/28/2017 13:36:00 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00499	.2984	.17173	5.2877	F<00000
Stddev	.00004	.0021	.00051	.6693	1.2254
%RSD	.80429	.7179	.29554	12.658	4.1747
#1	-.00502	.2969	.17209	5.7610	-30.220
#2	-.00496	.3000	.17137	4.8144	-28.487
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.9	40572.	5510.5	39.491	2960.9
Stddev	17.0	888.	10.1	1.737	13.9
%RSD	.65381	2.1882	.18401	1.9407	.46972
#1	2605.8	39944.	5517.7	88.262	2970.7
#2	2581.9	41199.	5503.3	90.719	2951.0

Sample Name: CCV04 Acquired: 11/28/2017 13:40:03 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1994	4.7141	4.9658	4.9999	5.2607	10.450	10.396
Stddev	.0052	.0133	.0063	.0304	.0152	.073	.045
%RSD	.10041	.28101	.12741	.60888	.28799	.69594	.43094

#1	5.2031	4.7235	4.9614	5.0214	5.2714	10.399	10.364
#2	5.1957	4.7047	4.9703	4.9783	5.2500	10.502	10.428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24652	2.4061	23.695	.91479	2.4817	1.2515	4.9399
Stddev	.00020	.0028	.041	.00221	.0009	.0028	.0599
%RSD	.07923	.11469	.17185	.24116	.03738	.22647	1.2117

#1	.24666	2.4080	23.667	.91635	2.4824	1.2535	4.9823
#2	.24638	2.4041	23.724	.91323	2.4811	1.2495	4.8976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4951	23.777	2.3398	1.3095	23.762	2.2953	2.4487
Stddev	.0031	.125	.0033	.0069	.136	.0063	.0227
%RSD	.12238	.52686	.14039	.52380	.57185	.27514	.92494

#1	2.4973	23.866	2.3421	1.3143	23.666	2.2997	2.4647
#2	2.4930	23.689	2.3374	1.3046	23.858	2.2908	2.4327

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.146	4.7678	4.7336	4.6320	F 1.2924	4.8962	4.9752
Stddev	.082	.0164	.0275	.0424	.0177	.0049	.0301
%RSD	.33977	.34380	.58135	.91482	.41337	.09915	.60514

#1	24.088	4.7793	4.7141	4.6620	4.2798	4.8997	4.9539
#2	24.204	4.7562	4.7531	4.6020	4.3049	4.8928	4.9965

Sample Name: CCV04 Acquired: 11/28/2017 13:40:03 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9710	4.717	4.8958	5.4177	F<00000
Stddev	.0171	.005	.0099	.1238	12.819
%RSD	.34453	.1060	.20139	2.2846	747.64
#1	4.9588	4.721	4.8888	5.5052	7.3500
#2	4.9831	4.714	4.9028	5.3302	-10.779
Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.9	40215.	5450.3	37.325	2923.4
Stddev	13.1	114.	30.8	.935	11.1
%RSD	.50632	.28391	.56470	1.0712	.37929
#1	2573.6	40134.	5428.6	86.664	2915.6
#2	2592.1	40296.	5472.1	87.986	2931.3

Sample Name: CCB04 Acquired: 11/28/2017 13:43:56 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00040	.00027	.00042	.00017	.00975	.00115
Stddev	.00064	.00179	.00011	.00108	.00003	.00179	.00067
%RSD	26.632	446.15	41.418	253.42	19.184	18.408	58.345

#1	-.00287	-.00086	.00035	.00034	-.00019	-.01102	-.00163
#2	-.00196	.00167	.00019	-.00119	-.00015	-.00848	-.00068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	.00798	.00022	.00014	.00043	.00494
Stddev	.00005	.00007	.00844	.00029	.00014	.00029	.00199
%RSD	64.316	136.80	105.80	131.38	100.20	67.680	40.327

#1	.00011	.00000	-.01395	.00042	-.00023	.00063	-.00353
#2	.00004	.00009	-.00201	.00002	-.00004	.00022	-.00635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00348	.00029	.00056	.06183	.00035	.00042
Stddev	.00008	.01177	.00045	.00005	.01270	.00013	.00000
%RSD	144.78	338.29	154.92	9.4678	20.538	36.170	.04508

#1	.00011	-.00484	.00003	.00053	-.07081	.00026	-.00042
#2	.00000	.01180	-.00061	.00060	-.05285	.00044	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05400	.00103	.00415	F_00559	.04142	.00027	.00301
Stddev	.03455	.00055	.00848	.00191	.03231	.00016	.00099
%RSD	63.974	53.296	204.23	34.235	78.001	58.069	32.980

#1	.07843	.00141	-.00184	.00694	-.01857	.00016	.00371
#2	.02957	.00064	.01015	.00424	-.06427	.00038	.00231

Sample Name: CCB04 Acquired: 11/28/2017 13:43:56 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.0024	.00007	F 5.3895	F<00000
Stddev	.00070	.0009	.00006	.1563	16.114
%RSD	46.607	37.67	81.351	2.9005	140.19
#1	-.00101	-.0017	-.00012	5.5001	-22.889
#2	-.00200	-.0030	-.00003	5.2790	-.1000
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.7	42477.	5439.0	39.291	3216.8
Stddev	11.4	93.	15.0	.257	12.7
%RSD	.42235	.21947	.27662	.28797	.39618
#1	2690.6	42543.	5428.3	89.109	3207.8
#2	2706.7	42411.	5449.6	89.473	3225.8

Sample Name: PB104578BL Acquired: 11/28/2017 13:49:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.00009	.00068	.00154	.00022	.00282	.00169
Stddev	.00446	.00030	.00128	.00076	.00043	.01249	.00011
%RSD	120.73	316.70	187.85	49.469	195.79	442.77	6.3910

#1	-.00054	-.00012	-.00159	.00100	.00008	-.01165	-.00161
#2	-.00685	.00031	.00022	.00208	-.00052	.00601	-.00177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	.02201	.00011	.00003	.00058	.00753
Stddev	.00001	.00002	.00679	.00004	.00006	.00057	.01476
%RSD	17.303	253.90	30.827	34.934	166.73	98.251	195.96

#1	.00009	.00002	-.02681	.00014	.00001	.00098	.01796
#2	.00007	-.00001	-.01721	.00009	-.00008	.00018	-.00290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00538	.00049	.00058	.11483	.00016	.00047
Stddev	.00008	.04616	.00044	.00040	.00415	.00006	.00015
%RSD	73.050	857.31	90.703	69.011	3.6136	37.995	32.788

#1	.00005	.03803	-.00017	.00030	-.11776	.00012	-.00057
#2	.00016	-.02726	-.00080	.00086	-.11189	.00021	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03075	.00040	.00017	F .01862	.02025	.00101	.00100
Stddev	.01054	.00015	.00437	.00246	.01486	.00027	.00138
%RSD	34.286	36.990	2522.0	13.231	73.376	26.595	138.31

#1	.02330	-.00030	-.00292	.02036	-.03076	.00082	.00198
#2	.03821	-.00051	.00326	.01688	-.00975	.00120	.00002

Sample Name: PB104578BL Acquired: 11/28/2017 13:49:51 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.0019	.00000	F 5.8672	F<00000
Stddev	.00007	.0001	.00003	.1865	5.4463
%RSD	1.8876	3.833	979.99	3.1794	36.405

#1	-.00387	-.0018	.00002	5.9991	-18.811
#2	-.00398	-.0019	-.00002	5.7353	-11.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.8	42277.	5448.8	91.011	3186.3
Stddev	3.2	20.	10.0	.325	4.5
%RSD	.11870	.04822	.18440	.35669	.14147

#1	2675.6	42291.	5455.9	90.782	3183.1
#2	2680.1	42262.	5441.7	91.241	3189.5

Sample Name: PB104578BS Acquired: 11/28/2017 13:53:56 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85249	1.9313	1.0067	2.0561	.85525	2.1022	22068
Stddev	.01152	.0016	.0043	.0100	.00240	.0033	.00115
%RSD	1.3515	.08316	.42781	.48585	.28092	.15800	.52276

#1	.86064	1.9325	1.0037	2.0632	.85695	2.0998	.22150
#2	.84435	1.9302	1.0098	2.0490	.85355	2.1045	.21987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20353	19595	1.0291	38667	20395	32316	3.1085
Stddev	.00056	.00000	.0108	.00001	.00002	.00038	.0176
%RSD	.27407	.00021	1.0519	.00211	.01190	.11766	.56776

#1	.20393	.19595	1.0214	38667	.20393	.32343	3.1210
#2	.20314	.19595	1.0367	38668	.20397	.32290	3.0960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21444	2.0528	48327	7164	2.8748	28713	21105
Stddev	.00009	.0070	.00143	.00104	.0060	.00053	.00116
%RSD	.04367	.34195	.29502	1.4548	.20951	.18612	.55115

#1	.21451	2.0578	48226	7238	2.8706	28751	21187
#2	.21437	2.0478	48428	7091	2.8791	28676	21022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5708	39657	29867	F .04169	77399	68536	21155
Stddev	.0168	.00183	.00600	.01798	.00626	.00034	.00371
%RSD	.17592	.46101	2.0090	43.124	.80847	.04988	1.7545

#1	9.5827	39786	30291	-.02897	77842	68511	20892
#2	9.5589	39527	29443	-.05440	76957	68560	21417

Sample Name: PB104578BS Acquired: 11/28/2017 13:53:56 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20626	5.385	.20770	F 5.2853	F 46.920
Stddev	.00379	.007	.00031	.3440	2.636
%RSD	1.8357	.1355	.14874	6.5088	5.6173

#1	.20894	5.380	.20749	5.5285	45.056
#2	.20358	5.390	.20792	5.0420	48.784

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.2	41949.	5441.4	39.062	3173.2
Stddev	8.7	153.	3.7	.492	2.6
%RSD	.32653	.36511	.06771	.55288	.08204

#1	2667.0	41841.	5438.8	88.714	3171.4
#2	2679.4	42058.	5444.0	89.410	3175.0

Sample Name: PB104578TB Acquired: 11/28/2017 13:57:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00362	.00327	.00082	.00133	.00138	.00146	.00294
Stddev	.00154	.00034	.00022	.00039	.00022	.00170	.00025
%RSD	42.596	10.342	26.716	29.333	15.655	116.44	8.3831

#1	-.00253	-.00351	.00067	.00160	.00123	-.00026	-.00276
#2	-.00471	-.00303	.00098	.00105	.00154	-.00267	-.00311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00010	.00414	.00088	.00012	.00064	.00557
Stddev	.00001	.00005	.01767	.00044	.00012	.00018	.00362
%RSD	7.1080	44.213	426.59	50.062	98.496	28.539	65.073

#1	-.00010	-.00013	.01664	.00119	-.00004	.00077	.00813
#2	-.00011	-.00007	-.00835	.00057	-.00020	.00051	.00301

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00069	.00043	.00038	F 362.12	.00033	.00087
Stddev	.00003	.01945	.00016	.00008	5.87	.00009	.00002
%RSD	11.810	2816.6	37.402	22.014	1.6208	26.153	2.5192

#1	.00026	-.01306	.00031	.00032	357.97	-.00039	.00089
#2	.00022	.01444	.00054	.00044	366.27	-.00027	.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05880	.00018	.00371	.03605	.01113	.00114	.00465
Stddev	.01640	.00045	.00114	.02509	.01094	.00056	.00072
%RSD	27.894	254.13	30.671	69.618	98.212	48.957	15.492

#1	.04721	.00049	.00451	.01830	-.01887	.00075	.00516
#2	.07040	-.00014	.00290	.05379	-.00340	.00154	.00414

Sample Name: PB104578TB Acquired: 11/28/2017 13:57:51 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.0016	.00005	F 3.5524	F<00000
Stddev	.00028	.0021	.00001	.3286	4.6778
%RSD	21.673	130.1	15.469	5.0145	9.1212

#1	-.00148	-.0001	-.00006	6.3201	-54.592
#2	-.00109	-.0031	-.00005	6.7848	-47.977

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.1	38899.	5379.5	38.459	2848.8
Stddev	5.1	5.	43.0	1.376	1.5
%RSD	.20365	.01313	.79858	1.5551	.05176

#1	2506.5	38902.	5409.9	87.486	2847.8
#2	2513.7	38895.	5349.1	89.432	2849.9

Sample Name: I6601-01 Acquired: 11/28/2017 14:02:03 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00364	.00112	.00027	.01497	.00386	.10438	.08169
Stddev	.00176	.00024	.00146	.00253	.00104	.00291	.00252
%RSD	48.229	21.047	545.50	16.910	27.011	2.7917	3.0897

#1	-.00489	-.00129	-.00076	-.01318	-.00460	-.10644	.07990
#2	-.00240	-.00096	.00130	-.01677	-.00312	-.10232	.08347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	182.44	.00148	.00076	.00002	.00060
Stddev	.00002	.00003	.02	.00083	.00023	.00048	.00855
%RSD	93.367	45.263	.01253	55.763	30.511	1944.9	1430.6

#1	.00003	-.00004	182.42	.00207	.00059	.00031	-.00664
#2	.00001	-.00009	182.46	.00090	.00092	-.00036	.00545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04519	14.257	.00304	.00002	328.56	.00194	.03283
Stddev	.00011	.057	.00021	.00095	2.22	.00021	.00062
%RSD	.24814	.39722	6.8731	4464.3	.67600	10.944	1.9036

#1	.04511	14.297	.00289	-.00065	326.99	.00209	.03239
#2	.04527	14.217	.00319	.00069	330.13	.00179	.03327

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8506	.00032	.03657	39.438	4.8909	.00242	.00012
Stddev	.0101	.00008	.00123	.207	.0056	.00076	.00081
%RSD	.11417	24.671	3.3512	.29810	.11375	31.292	674.44

#1	8.8434	.00027	.03570	69.291	4.8870	.00296	.00069
#2	8.8577	.00038	.03744	69.584	4.8949	.00189	-.00045

Sample Name: I6601-01 Acquired: 11/28/2017 14:02:03 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01066	.0134	1.1352	F<00000	F<00000
Stddev	.00075	.0002	.0033	.08061	2.1013
%RSD	7.0085	1.683	.29242	3.5753	4.3616

#1	.01013	.0132	1.1375	-2.3117	-46.691
#2	.01119	.0135	1.1328	-2.1977	-49.663

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.8	38620.	5426.4	38.293	2764.2
Stddev	.8	105.	15.5	1.000	4.6
%RSD	.03198	.27268	.28499	1.1328	.16622

#1	2456.3	38546.	5437.4	89.000	2767.5
#2	2455.2	38695.	5415.5	87.586	2761.0

Sample Name: I6601-01DUP Acquired: 11/28/2017 14:06:13 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.00280	.00073	.01522	.00278	.09936	.08142
Stddev	.00046	.00007	.00076	.00019	.00112	.00119	.00155
%RSD	22.746	2.6256	104.54	1.2215	40.238	1.2024	1.9090

#1	-.00170	-.00275	-.00127	-.01536	-.00199	-.10020	.08252
#2	-.00235	-.00286	-.00019	-.01509	-.00358	-.09851	.08032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00010	183.22	.00160	.00092	.00045	.00501
Stddev	.00000	.00008	.68	.00057	.00024	.00011	.01479
%RSD	439.14	75.700	.37341	35.514	25.918	24.224	295.48

#1	.00000	-.00005	183.70	.00120	.00108	-.00037	-.00545
#2	.00000	-.00015	182.74	.00200	.00075	-.00053	.01547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04521	14.283	.00336	.00010	329.02	.00216	.03327
Stddev	.00009	.032	.00069	.00028	3.80	.00074	.00026
%RSD	.18882	.22419	20.471	284.32	1.1554	34.421	.78970

#1	.04527	14.306	.00287	.00030	331.71	.00268	.03308
#2	.04515	14.260	.00384	-.00010	326.34	.00163	.03345

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8920	.00023	.03552	39.737	4.9147	.00207	.00067
Stddev	.0065	.00019	.00532	.041	.0571	.00005	.00145
%RSD	.07279	84.631	14.966	.05894	1.1622	2.5680	217.16

#1	8.8874	.00037	.03176	69.708	4.8743	.00203	.00036
#2	8.8965	.00009	.03928	69.766	4.9550	.00210	-.00170

Sample Name: I6601-01DUP Acquired: 11/28/2017 14:06:13 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01158	.0124	1.1428	F<00000	F<00000
Stddev	.00070	.0010	.0050	.15829	5.1661
%RSD	6.0107	7.796	.43726	8.5449	11.494

#1	.01108	.0117	1.1463	-1.7405	-41.292
#2	.01207	.0131	1.1393	-1.9644	-48.598

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.6	38460.	5439.3	37.132	2751.8
Stddev	.3	14.	50.0	1.255	.4
%RSD	.01107	.03717	.91862	1.4408	.01533

#1	2441.4	38450.	5404.0	88.019	2751.5
#2	2441.8	38470.	5474.7	86.244	2752.1

Sample Name: I6601-01LX5 Acquired: 11/28/2017 14:10:23 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00071	.00091	.00299	.00179	.01903	.01389
Stddev	.00033	.00083	.00104	.00120	.00087	.01545	.00086
%RSD	30.176	117.52	114.39	40.140	48.431	81.204	6.2120

#1	-.00085	-.00129	-.00017	-.00384	-.00240	-.00810	.01450
#2	-.00131	-.00012	-.00164	-.00214	-.00117	-.02995	.01328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00015	36.998	.00037	.00025	.00006	.00813
Stddev	.00013	.00009	.015	.00029	.00005	.00019	.00181
%RSD	210.02	57.485	.04183	78.928	21.352	313.29	22.299

#1	-.00003	-.00009	36.987	.00058	.00021	.00007	.00941
#2	.00015	-.00021	37.009	.00016	.00029	-.00020	.00685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00924	2.8951	.00020	.00037	36.009	.00031	.00806
Stddev	.00004	.0070	.00013	.00053	.155	.00019	.00022
%RSD	.48099	.24290	64.578	144.39	.23553	63.037	2.7851

#1	.00927	2.8902	.00029	-.00001	65.899	.00044	.00790
#2	.00921	2.9001	.00011	.00075	66.118	.00017	.00822

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8116	.00039	.01169	13.393	.97702	.00150	.00119
Stddev	.0041	.00006	.00917	.051	.02123	.00012	.00005
%RSD	.22814	14.830	78.406	.38262	2.1734	8.2989	4.2702

#1	1.8087	-.00043	.01818	13.429	.99203	.00141	.00123
#2	1.8145	-.00035	.00521	13.357	.96200	.00158	.00116

Sample Name: I6601-01LX5 Acquired: 11/28/2017 14:10:23 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.0008	.22525	5.8982	F<00000
Stddev	.00103	.0012	.00023	.1277	4.2596
%RSD	87.105	155.6	.10215	2.1649	14.719
#1	.00191	.0016	.22509	5.8079	-25.927
#2	.00045	-.0001	.22541	5.9885	-31.951
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.8	40502.	5483.4	38.105	3018.7
Stddev	3.0	36.	20.6	1.164	4.0
%RSD	.11736	.08808	.37651	1.3217	.13337
#1	2587.6	40527.	5468.8	88.929	3015.9
#2	2591.9	40476.	5498.0	87.282	3021.6

Sample Name: I6601-01MS Acquired: 11/28/2017 14:14:27 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94554	1.9327	1.0438	2.2154	.94006	2.3453	.31836	.22312	.20673
Stddev	.00176	.0084	.0040	.0113	.00524	.0293	.00013	.00022	.00010
%RSD	.18597	.43367	.38818	.51107	.55789	1.2497	.04159	.09661	.04703

#1	.94429	1.9386	1.0466	2.2234	.94377	2.3661	.31826	.22327	.20666
#2	.94678	1.9268	1.0409	2.2074	.93635	2.3246	.31845	.22297	.20680

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	180.81	.40380	.21899	.32233	3.3241	.26521	16.084	.50797	.07716
Stddev	.30	.00002	.00045	.00132	.0261	.00011	.045	.00162	.00020
%RSD	.16634	.00485	.20550	.40824	.78492	.04117	.28034	.31873	.25746

#1	180.60	.40379	.21930	.32326	3.3056	.26529	16.052	.50911	.07730
#2	181.03	.40381	.21867	.32140	3.3425	.26513	16.116	.50682	.07702

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	326.37	.31234	.24747	19.094	.43223	.35454	36.364	5.6590	.74256
Stddev	3.20	.00082	.00344	.014	.00085	.01186	.325	.0007	.00160
%RSD	.97910	.26164	1.3910	.07488	.19635	3.3458	.49045	.01170	.21567

#1	328.63	.31292	.24504	19.104	.43163	.34615	66.595	5.6585	.74370
#2	324.11	.31176	.24991	19.083	.43283	.36293	66.134	5.6594	.74143

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22278	.24503	3.296	1.3495	2.4120	2.1734
Stddev	.00200	.00069	.019	.0032	.1283	.1557
%RSD	.89920	.27961	.2986	.23883	5.3190	7.1653

#1	.22419	.24552	6.310	1.3472	2.5027	2.2835
#2	.22136	.24455	6.283	1.3518	2.3213	2.0633

Sample Name: I6601-01MS Acquired: 11/28/2017 14:14:27 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2423.0	38222.	5323.1	34.561	2743.1
Stddev	15.0	100.	6.4	.881	13.2
%RSD	.61774	.26125	.12105	1.0415	.47977
#1	2412.5	38151.	5327.6	85.184	2733.8
#2	2433.6	38292.	5318.5	83.939	2752.4

Sample Name: I6601-01MSD Acquired: 11/28/2017 14:18:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94565	1.9345	1.0458	2.2230	.94328	2.3454	.31987	.22354	.20764
Stddev	.00152	.0044	.0042	.0009	.00374	.0135	.00080	.00051	.00040
%RSD	.16039	.22532	.39993	.04184	.39673	.57750	.25006	.23020	.19168

#1	.94458	1.9315	1.0429	2.2223	.94064	2.3358	.32044	.22317	.20736
#2	.94672	1.9376	1.0488	2.2237	.94593	2.3549	.31931	.22390	.20792

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	181.49	.40774	.21943	.32236	3.1863	.26523	16.067	.50864	.07667
Stddev	.05	.00126	.00018	.00073	.0366	.00091	.016	.00016	.00064
%RSD	.02699	.30967	.08044	.22648	1.1489	.34344	.10224	.03121	.82896

#1	181.53	.40684	.21931	.32184	3.2122	.26459	16.056	.50875	.07622
#2	181.46	.40863	.21956	.32288	3.1604	.26588	16.079	.50853	.07712

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	326.58	.31184	.23860	19.161	.43080	.35435	36.599	5.6878	.74409
Stddev	1.90	.00035	.00402	.164	.00053	.00327	.078	.0002	.00379
%RSD	.58184	.11283	1.6866	.85743	.12191	.92274	.11718	.00371	.50910

#1	327.92	.31209	.24145	19.277	.43043	.35666	66.544	5.6880	.74141
#2	325.23	.31160	.23576	19.045	.43117	.35204	66.654	5.6877	.74676

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22567	.24510	3.296	1.3509	3.3192	15.258
Stddev	.00367	.00046	.000	.0047	.1298	10.497
%RSD	1.6285	.18693	.0017	.35018	3.9112	68.797

#1	.22826	.24477	6.295	1.3543	3.4110	7.8353
#2	.22307	.24542	6.296	1.3476	3.2274	22.680

Sample Name: I6601-01MSD Acquired: 11/28/2017 14:18:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2421.7	38242.	5295.1	37.633	2739.6
Stddev	3.7	32.	4.5	1.528	1.7
%RSD	.15317	.08426	.08558	1.7441	.06240
#1	2419.1	38265.	5291.9	86.552	2738.4
#2	2424.4	38219.	5298.3	88.713	2740.8

Sample Name: I6601-01A Acquired: 11/28/2017 14:22:22 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84423	1.7236	.93454	1.9876	.82681	2.0632	.29013	.19939	.18492
Stddev	.00208	.0001	.00460	.0085	.00146	.0083	.00134	.00026	.00030
%RSD	.24661	.00774	.49201	.42828	.17657	.40260	.46183	.13158	.16052

#1	.84570	1.7237	.93779	1.9936	.82578	2.0574	.29107	.19921	.18513
#2	.84275	1.7235	.93129	1.9816	.82784	2.0691	.28918	.19958	.18471

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	181.41	.35787	.19497	.28765	2.9597	.23986	15.873	.45210	.06921
Stddev	.34	.00091	.00006	.00031	.0229	.00032	.020	.00061	.00017
%RSD	.18715	.25344	.03083	.10609	.77415	.13211	.12742	.13423	.24874

#1	181.65	.35851	.19493	.28743	2.9435	.24009	15.859	.45253	.06933
#2	181.17	.35722	.19501	.28786	2.9759	.23964	15.887	.45168	.06909

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	327.50	.27522	.22536	17.918	.38166	.31492	68.671	5.6136	.66599
Stddev	.79	.00041	.00039	.052	.00100	.00339	.175	.0449	.00149
%RSD	.24123	.14892	.17279	.28944	.26306	1.0769	.25499	.80069	.22438

#1	326.94	.27493	.22564	17.955	.38237	.31732	68.794	5.5818	.66705
#2	328.06	.27551	.22509	17.881	.38095	.31252	68.547	5.6454	.66493

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19750	.21581	5.654	1.3287	.77488	7.3937
Stddev	.00045	.00147	.009	.0039	.31941	4.5715
%RSD	.22963	.68052	.1604	.29372	41.220	61.830

#1	.19782	.21478	5.660	1.3315	1.0007	4.1611
#2	.19718	.21685	5.647	1.3260	.54902	10.626

Sample Name: I6601-01A Acquired: 11/28/2017 14:22:22 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2447.9	38628.	5416.4	35.411	2762.2
Stddev	8.3	59.	1.4	.144	6.1
%RSD	.33944	.15361	.02636	.16907	.22109
#1	2442.1	38586.	5415.4	85.309	2757.9
#2	2453.8	38670.	5417.5	85.513	2766.6

Sample Name: I6602-03 Acquired: 11/28/2017 14:26:20 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00244	.00736	.00011	.00087	.10368	.15138
Stddev	.00094	.00040	.00127	.00225	.00012	.00928	.00039
%RSD	15.165	16.598	17.304	1991.9	13.424	8.9540	.25974

#1	-.00551	-.00215	.00646	.00170	-.00095	.11025	.15111
#2	-.00683	-.00273	.00826	-.00147	-.00079	.09712	.15166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00007	29.986	.00070	.00108	.00617	1.5237
Stddev	.00002	.00000	.099	.00025	.00029	.00051	.0059
%RSD	5.2020	5.0011	.32940	35.792	27.308	8.2632	.38454

#1	.00036	.00008	29.916	.00088	.00129	.00653	1.5278
#2	.00034	.00007	30.056	.00053	.00087	.00581	1.5195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22416	2.5322	.00406	.00040	357.02	.00011	.04342
Stddev	.00071	.0279	.00119	.00049	1.27	.00046	.00095
%RSD	.31871	1.1019	29.421	121.48	.35460	434.63	2.1858

#1	.22467	2.5519	.00321	.00006	357.91	-.00043	.04409
#2	.22366	2.5124	.00490	.00074	356.12	.00022	.04275

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6442	.00028	.02232	5.1678	.61781	.00255	.00193
Stddev	.0245	.00015	.00932	.0069	.00608	.00062	.00008
%RSD	1.4876	52.396	41.771	.13352	.98485	24.444	3.9384

#1	1.6269	-.00039	.01572	5.1629	.62212	.00300	.00187
#2	1.6614	-.00018	.02891	5.1727	.61351	.00211	.00198

Sample Name: I6602-03 Acquired: 11/28/2017 14:26:20 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00580	.0089	.17612	5.5634	F<00000
Stddev	.00049	.0006	.00004	.0829	.63277
%RSD	8.3845	6.752	.02542	1.4895	1.8812

#1	.00614	.0085	.17615	5.6220	-34.085
#2	.00546	.0093	.17608	5.5048	-33.190

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.0	38761.	5466.7	36.765	2807.0
Stddev	2.1	221.	29.6	1.941	6.6
%RSD	.08358	.56997	.54186	2.2374	.23472

#1	2472.5	38605.	5445.7	85.392	2811.6
#2	2469.5	38918.	5487.6	88.137	2802.3

Sample Name: CCV05 Acquired: 11/28/2017 14:34:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2653	4.6895	4.9883	5.0086	5.3140	10.468	10.524	.24671
Stddev	.0185	.0015	.0093	.0194	.0144	.001	.029	.00015
%RSD	.35052	.03237	.18671	.38668	.27116	.01255	.27383	.05993

#1	5.2523	4.6885	4.9817	4.9949	5.3038	10.469	10.545	.24682
#2	5.2784	4.6906	4.9949	5.0223	5.3242	10.467	10.504	.24661

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4017	23.717	.90702	2.4904	1.2559	5.0099	2.4984	23.943
Stddev	.0041	.013	.00160	.0041	.0045	.0250	.0014	.202
%RSD	.17195	.05405	.17590	.16593	.35744	.49991	.05722	.84493

#1	2.3988	23.708	.90815	2.4875	1.2528	4.9922	2.4973	23.800
#2	2.4046	23.726	.90589	2.4933	1.2591	5.0276	2.4994	24.086

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3255	1.3521	23.646	2.2592	2.4827	24.220	4.7451	4.7328
Stddev	.0031	.0017	.012	.0020	.0033	.025	.0018	.0336
%RSD	.13391	.12566	.04929	.08942	.13294	.10133	.03879	.71026

#1	2.3233	1.3533	23.655	2.2577	2.4804	24.202	4.7438	4.7090
#2	2.3277	1.3509	23.638	2.2606	2.4851	24.237	4.7464	4.7565

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6173	F 4.2047	4.9081	5.0289	5.0162	4.674	4.9897	F 5.7572
Stddev	.0206	.0073	.0130	.0181	.0080	.002	.0422	.6237
%RSD	.44697	.17282	.26548	.35924	.15856	.0510	.84467	10.833

#1	4.6027	4.2098	4.8989	5.0417	5.0218	4.672	4.9599	6.1982
#2	4.6318	4.1996	4.9173	5.0161	5.0106	4.675	5.0195	5.3162

Sample Name: CCV05 Acquired: 11/28/2017 14:34:33 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.1083
Stddev	3.0429
%RSD	274.55

#1	3.2599
#2	-1.0433

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.3	40105.	5395.5	35.995	2905.4
Stddev	2.6	25.	15.7	.058	2.2
%RSD	.10069	.06151	.29137	.06771	.07718

#1	2542.1	40122.	5406.7	86.036	2907.0
#2	2538.5	40088.	5384.4	85.953	2903.8

Sample Name: LLCCV02 Acquired: 11/28/2017 14:38:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01984	.03907	.01083	.01996	.05215	.10494	.10448
Stddev	.00134	.00124	.00056	.00043	.00174	.01024	.00088
%RSD	6.7601	3.1736	5.2120	2.1767	3.3372	9.7621	.84092

#1	.01889	.03995	.01043	.02027	.05338	.11218	.10510
#2	.02079	.03819	.01123	.01965	.05092	.09770	.10386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	.00576	1.9852	.00899	.03039	.02203	.11410
Stddev	.00001	.00012	.0186	.00031	.00001	.00008	.01515
%RSD	.17474	2.0788	.93561	3.4562	.03750	.36401	13.281

#1	.00615	.00567	1.9983	.00877	.03040	.02198	.10338
#2	.00617	.00584	1.9721	.00921	.03038	.02209	.12481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02194	1.9641	.03793	.01050	1.8361	.03788	.04400
Stddev	.00013	.0377	.00007	.00108	.0163	.00050	.00052
%RSD	.59153	1.9173	.18024	10.306	.88886	1.3083	1.1751

#1	.02185	1.9374	.03789	.01127	1.8477	.03753	.04363
#2	.02203	1.9907	.03798	.00974	1.8246	.03823	.04437

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8731	.20007	.10100	F_18991	.31170	.04022	.04435
Stddev	.0289	.00023	.00093	.03104	.03371	.00044	.00141
%RSD	1.5412	.11331	.92377	16.343	10.815	1.0890	3.1863

#1	1.8527	.20023	.10166	.21186	.33554	.04053	.04535
#2	1.8936	.19991	.10034	.16796	.28786	.03991	.04335

Sample Name: LLCCV02 Acquired: 11/28/2017 14:38:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01743	.0172	.02132	F 3.2762	F<00000
Stddev	.00003	.0000	.00005	.0488	2.5813
%RSD	.18680	.1993	.23346	.77828	979.84

#1	.01741	.0172	.02136	6.2417	1.5618
#2	.01745	.0171	.02129	6.3107	-2.0887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.7	41756.	5438.7	37.509	3158.2
Stddev	11.9	79.	7.7	.855	12.1
%RSD	.45108	.18859	.14166	.97699	.38395

#1	2622.3	41812.	5444.1	88.114	3149.6
#2	2639.1	41700.	5433.2	86.905	3166.8

Sample Name: CCB05 Acquired: 11/28/2017 14:42:30 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00011	.00084	.00247	.00100	.00648	.00215
Stddev	.00273	.00159	.00005	.00275	.00289	.00629	.00018
%RSD	70.794	1412.6	5.7438	111.33	287.68	97.059	8.5743

#1	-.00192	.00124	.00081	.00442	.00104	-.01092	-.00202
#2	-.00578	-.00101	.00088	.00053	-.00305	-.00203	-.00228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00001	.00427	.00027	.00015	.00075	.00660
Stddev	.00007	.00006	.00399	.00040	.00005	.00047	.00334
%RSD	46.240	648.11	93.311	147.26	36.323	62.654	50.547

#1	.00019	.00005	-.00709	.00056	-.00018	.00042	.00896
#2	.00010	-.00003	-.00145	-.00001	-.00011	.00108	.00424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01019	.00043	.00014	.11886	.00033	.00043
Stddev	.00006	.01513	.00049	.00064	.00219	.00002	.00002
%RSD	522.35	148.45	114.75	460.87	1.8401	5.3918	4.9248

#1	.00006	.02089	-.00078	-.00031	-.12041	.00034	-.00042
#2	-.00003	-.00051	-.00008	.00059	-.11731	.00032	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04089	.00052	.00184	.00098	.00215	.00159	.00339
Stddev	.00247	.00005	.00107	.02266	.00462	.00027	.00030
%RSD	6.0357	10.628	58.016	2309.2	214.80	17.043	8.7984

#1	.04264	-.00055	.00109	-.01504	.00542	.00140	.00360
#2	.03915	-.00048	.00259	.01700	-.00112	.00178	.00317

Sample Name: CCB05 Acquired: 11/28/2017 14:42:30 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00415	.0028	.00011	5.4659	F<00000
Stddev	.00062	.0003	.00006	.6798	4.2992
%RSD	14.865	11.25	55.845	10.514	22.688

#1	-.00371	-.0026	-.00015	6.9466	-15.909
#2	-.00458	-.0030	-.00006	5.9852	-21.989

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.0	41719.	5359.5	37.943	3172.5
Stddev	.3	224.	10.6	1.321	1.8
%RSD	.01172	.53693	.19712	1.5021	.05737

#1	2648.3	41560.	5367.0	88.877	3171.2
#2	2647.8	41877.	5352.0	87.009	3173.8

Sample Name: PB104567BL Acquired: 11/28/2017 14:46:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.00155	.00073	.00100	.00038	.00529	.00214
Stddev	.00473	.00100	.00022	.00050	.00048	.01083	.00054
%RSD	657.64	64.546	30.431	49.431	126.63	204.79	25.086

#1	-.00406	-.00084	-.00088	-.00065	.00004	-.00237	-.00251
#2	.00262	-.00225	-.00057	-.00135	.00072	.01294	-.00176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00007	.00007	.00023	.00003	.00001	.00049
Stddev	.00008	.00006	.01081	.00032	.00012	.00041	.01420
%RSD	85.942	90.484	16151.	137.91	389.79	6561.3	2918.7

#1	.00014	-.00002	-.00758	-.00001	-.00005	-.00028	-.00955
#2	.00003	-.00011	.00771	-.00046	.00012	.00029	.01052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00838	.00008	.00050	.14570	.00012	.00043
Stddev	.0001	.02253	.00036	.00013	.00719	.00012	.00003
%RSD	77613.	268.97	426.92	26.730	4.9351	102.48	8.1618

#1	-.00003	.00756	-.00017	.00040	-.15079	.00003	-.00040
#2	.00003	-.02431	.00033	.00059	-.14062	.00020	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05372	.00029	.00148	F .02101	.03320	.00093	.00237
Stddev	.02476	.00000	.00103	.02071	.00061	.00012	.00018
%RSD	46.104	1.5227	69.489	98.551	1.8334	12.352	7.7092

#1	.03620	-.00029	-.00221	-.00637	-.03277	.00085	.00224
#2	.07123	-.00029	-.00075	-.03566	-.03363	.00101	.00250

Sample Name: PB104567BL Acquired: 11/28/2017 14:46:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00509	-.0034	-.00011	F 3.0682	F<.00000
Stddev	.00006	.0000	.00002	.6015	4.6023
%RSD	1.1010	.6712	16.768	9.9120	27.759

#1	-.00513	-.0034	-.00013	5.6429	-19.834
#2	-.00505	-.0034	-.00010	6.4935	-13.325

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.7	41668.	5351.7	37.925	3186.9
Stddev	7.0	113.	2.8	1.790	5.6
%RSD	.26160	.27009	.05183	2.0361	.17514

#1	2657.8	41588.	5353.6	89.191	3183.0
#2	2667.7	41747.	5349.7	86.659	3190.9

Sample Name: PB104567BS Acquired: 11/28/2017 14:50:42 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85055	1.8976	1.0007	2.0339	.85569	2.1085	.22202
Stddev	.00773	.0044	.0011	.0009	.00063	.0140	.00112
%RSD	.90827	.23315	.11325	.04561	.07374	.66294	.50650
#1	.84509	1.9008	1.0015	2.0332	.85614	2.0986	.22282
#2	.85601	1.8945	.99994	2.0345	.85525	2.1184	.22123
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20313	.19440	1.0195	.38096	.20334	.32250	3.0385
Stddev	.00019	.00029	.0063	.00195	.00024	.00133	.0030
%RSD	.09242	.14865	.61982	.51315	.11974	.41113	.09782
#1	.20326	.19461	1.0239	.38234	.20316	.32344	3.0364
#2	.20299	.19420	1.0150	.37957	.20351	.32156	3.0406
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21461	1.9832	.47526	.07096	2.8554	.28515	.20748
Stddev	.00042	.0621	.00126	.00054	.0165	.00127	.00007
%RSD	.19797	3.1336	.26581	.75740	.57712	.44671	.03292
#1	.21431	1.9393	.47616	.07134	2.8438	.28425	.20753
#2	.21491	2.0271	.47437	.07058	2.8671	.28605	.20744
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4925	.39162	.30449	F .06502	.78273	.68411	.21196
Stddev	.0372	.00077	.00079	.00008	.00649	.00117	.00171
%RSD	.39198	.19740	.26030	.12447	.82857	.17048	.80742
#1	9.4662	.39216	.30505	-.06496	.77814	.68329	.21075
#2	9.5189	.39107	.30393	-.06508	.78731	.68493	.21317

Sample Name: PB104567BS Acquired: 11/28/2017 14:50:42 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20782	5.309	.20794	F 5.8980	F 56.090
Stddev	.00304	.001	.00028	.1369	.424
%RSD	1.4649	.0166	.13595	2.3220	.64172

#1	.20997	5.309	.20774	5.9948	65.790
#2	.20567	5.308	.20814	5.8011	66.390

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.0	41509.	5304.6	39.719	3152.4
Stddev	6.6	107.	23.3	.129	4.7
%RSD	.25052	.25684	.43857	.14379	.15049

#1	2634.3	41434.	5288.2	89.628	3149.0
#2	2643.6	41584.	5321.1	89.810	3155.7

Sample Name: I6602-01 Acquired: 11/28/2017 14:54:37 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03878	.00640	.13070	.05130	.00176	31.651	.38155
Stddev	.00086	.00134	.00092	.00251	.00104	.091	.00197
%RSD	2.2286	20.874	.70383	4.8955	59.318	.28677	.51522

#1	.03817	.00734	.13005	.04952	.00102	31.715	.38016
#2	.03939	.00545	.13135	.05308	.00250	31.587	.38294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.00105	39.436	.08833	.02948	.18890	129.82
Stddev	.00012	.00037	.058	.00047	.00042	.00079	3.00
%RSD	4.1745	35.109	.08335	.53207	1.4231	.41574	2.3126

#1	.00287	.00131	69.477	.08800	.02978	.18945	127.70
#2	.00305	.00079	69.396	.08867	.02918	.18834	131.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0651	18.733	.07657	.00285	20.645	.05197	.30315
Stddev	.0016	.095	.00007	.00073	.019	.00061	.00707
%RSD	.15291	.50835	.09276	25.629	.09162	1.1766	2.3315

#1	1.0663	18.801	.07662	-.00337	20.632	.05241	.29815
#2	1.0640	18.666	.07652	-.00234	20.658	.05154	.30815

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3420	.00951	.09687	78.320	3.4164	.01329	.69412
Stddev	.0152	.00005	.00221	.290	.1224	.00030	.00195
%RSD	.20762	.56547	2.2801	.37027	3.5813	2.2316	.28021

#1	7.3312	.00948	.09531	78.525	3.5030	.01308	.69550
#2	7.3527	.00955	.09843	78.115	3.3299	.01350	.69275

Sample Name: I6602-01 Acquired: 11/28/2017 14:54:37 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03308	2.133	.43741	F<00000	F 395.21
Stddev	.00005	.004	.00016	.05778	12.47
%RSD	.14957	.2084	.03713	.20655	1.3931

#1	.03304	2.130	.43729	-27.933	904.03
#2	.03311	2.136	.43752	-28.015	886.39

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2989.9	47410.	3434.8	38.713	2918.1
Stddev	5.7	185.	1.4	1.925	10.2
%RSD	.19123	.39075	.02149	2.1699	.34961

#1	2985.9	47279.	6433.8	90.074	2910.9
#2	2994.0	47541.	6435.7	87.351	2925.3

Sample Name: I6602-01DUP Acquired: 11/28/2017 14:58:34 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03890	.00728	.13175	.05260	.00072	31.369	.38053
Stddev	.00301	.00190	.00064	.00115	.00063	.132	.00072
%RSD	7.7373	26.092	.48897	2.1833	87.805	.42111	.18972

#1	.03678	.00863	.13130	.05179	.00117	31.275	.38002
#2	.04103	.00594	.13221	.05341	.00027	31.462	.38104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.00076	39.255	.08803	.02945	.18941	132.10
Stddev	.00012	.00044	.315	.00051	.00039	.00007	2.77
%RSD	3.9660	57.670	.45503	.58118	1.3178	.03683	2.0958

#1	.00298	.00107	69.032	.08767	.02917	.18936	130.15
#2	.00282	.00045	69.478	.08839	.02972	.18946	134.06

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0584	18.625	.07671	.00213	20.629	.05211	.30922
Stddev	.0004	.033	.00034	.00017	.069	.00012	.00531
%RSD	.03724	.17516	.44139	8.0853	.33565	.23534	1.7174

#1	1.0586	18.602	.07695	-.00225	20.580	.05219	.30546
#2	1.0581	18.648	.07647	-.00200	20.678	.05202	.31297

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3769	.00918	.09224	78.450	3.4935	.01418	.69391
Stddev	.0611	.00030	.00280	.177	.0190	.00064	.00037
%RSD	.82769	3.2503	3.0353	.22584	.54364	4.5166	.05378

#1	7.3337	.00939	.09026	78.324	3.4800	.01463	.69417
#2	7.4201	.00897	.09422	78.575	3.5069	.01373	.69364

Sample Name: I6602-01DUP Acquired: 11/28/2017 14:58:34 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03226	2.135	.43773	F<00000	F 394.95
Stddev	.00031	.010	.00010	.15613	3.94
%RSD	.95279	.4533	.02295	.55995	.44044

#1	.03248	2.142	.43781	-27.993	897.74
#2	.03205	2.129	.43766	-27.773	892.17

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2971.9	47640.	3422.3	36.674	2905.7
Stddev	2.4	98.	10.5	1.437	.1
%RSD	.08079	.20489	.16393	1.6584	.00376

#1	2973.6	47571.	6414.9	87.691	2905.7
#2	2970.2	47709.	6429.8	85.658	2905.6

Sample Name: I6602-01LX5 Acquired: 11/28/2017 15:02:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00748	.00130	.02635	.01271	.00101	3.9183	.08538	.00070
Stddev	.00495	.00239	.00091	.00227	.00025	.0223	.00084	.00001
%RSD	66.211	183.40	3.4610	17.848	24.424	.32181	.98032	1.7234

#1	.00398	-.00039	.02570	.01431	.00119	6.9340	.08479	.00069
#2	.01098	.00299	.02699	.01110	.00084	6.9025	.08597	.00071

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	16.027	.01978	.00563	.04533	26.012	.24806	4.3315
Stddev	.00009	.048	.00034	.00012	.00064	.319	.00046	.0130
%RSD	212.83	.29766	1.7070	2.1924	1.4061	1.2247	.18402	.29977

#1	.00011	15.993	.02002	.00572	.04578	25.787	.24838	4.3223
#2	-.00002	16.060	.01954	.00554	.04488	26.238	.24774	4.3407

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01527	.00088	4.5997	.01185	.06174	1.6578	.00161	.01762
Stddev	.00015	.00013	.0069	.00028	.00110	.0369	.00009	.00914
%RSD	1.0086	15.271	.14990	2.3682	1.7861	2.2260	5.7861	51.892

#1	.01538	-.00098	4.5948	.01205	.06096	1.6839	.00154	.01115
#2	.01516	-.00079	4.6046	.01166	.06252	1.6317	.00167	.02408

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.216	.75139	.00357	.16161	.00429	.4181	.10040	<.00000
Stddev	.061	.00527	.00126	.00039	.00001	.0031	.00065	.07480
%RSD	.40311	.70182	35.293	.23845	.30119	.7435	.64668	12.635

#1	15.259	.74766	.00446	.16188	.00430	.4159	.10086	-.64485
#2	15.172	.75512	.00268	.16134	.00428	.4203	.09994	-.53907

Sample Name: I6602-01LX5 Acquired: 11/28/2017 15:02:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F141.52
Stddev	1.49
%RSD	1.0514

#1	140.47
#2	142.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.2	42854.	5602.9	39.984	3092.0
Stddev	13.6	2.	7.6	1.019	13.3
%RSD	.50235	.00405	.13584	1.1323	.43069

#1	2701.6	42855.	5597.6	90.705	3082.6
#2	2720.8	42853.	5608.3	89.264	3101.4

Sample Name: I6602-01MS Acquired: 11/28/2017 15:06:35 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80794	1.9008	1.0655	1.7982	.41698	23.213	.31618
Stddev	.00398	.0074	.0018	.0190	.00356	.128	.00038
%RSD	.49250	.38722	.16866	1.0542	.85293	.55193	.12113

#1	.80512	1.8956	1.0643	1.8116	.41949	23.123	.31591
#2	.81075	1.9060	1.0668	1.7848	.41446	23.304	.31645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17984	.19690	19.045	.36673	.22101	.34166	69.673
Stddev	.00083	.00028	.107	.00036	.00010	.00081	.702
%RSD	.45914	.14369	.56274	.09712	.04672	.23761	1.0070

#1	.18042	.19670	18.969	.36698	.22094	.34223	69.177
#2	.17925	.19710	19.121	.36648	.22108	.34108	70.169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71931	9.4449	.50804	.05807	3.6343	.26977	.34250
Stddev	.00266	.0648	.00038	.00079	.0316	.00092	.00268
%RSD	.37038	.68617	.07487	1.3579	.36647	.33977	.78364

#1	.72119	9.3991	.50777	.05862	8.6119	.26913	.34060
#2	.71742	9.4907	.50831	.05751	8.6566	.27042	.34440

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.742	.35281	.29944	20.881	4.2276	.67318	.70334
Stddev	.009	.00146	.00757	.063	.0562	.00129	.00157
%RSD	.08346	.41349	2.5286	.30190	1.3293	.19115	.22342

#1	10.735	.35385	.29409	20.925	4.1878	.67227	.70223
#2	10.748	.35178	.30479	20.836	4.2673	.67409	.70445

Sample Name: I6602-01MS Acquired: 11/28/2017 15:06:35 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20673	3.005	.31573	F<00000	F 511.92
Stddev	.00130	.001	.00042	.27126	.62
%RSD	.62881	.0200	.13204	2.3155	.12092
#1	.20581	6.006	.31544	-11.523	511.48
#2	.20765	6.004	.31603	-11.907	512.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.5	46978.	3036.6	39.199	3042.7
Stddev	10.4	178.	13.1	.563	6.2
%RSD	.35438	.37931	.21712	.63121	.20241
#1	2936.1	46852.	6027.3	89.597	3038.4
#2	2950.9	47104.	6045.8	88.801	3047.1

Sample Name: I6602-01MSD Acquired: 11/28/2017 15:10:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80758	1.9092	1.0727	1.7967	.41863	23.216	.31496
Stddev	.00344	.0032	.0001	.0013	.00148	.012	.00022
%RSD	.42632	.16599	.01151	.07463	.35429	.04962	.07067

#1	.81002	1.9114	1.0728	1.7976	.41758	23.225	.31512
#2	.80515	1.9069	1.0726	1.7957	.41968	23.208	.31480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18057	.19767	18.912	.36847	.22242	.34309	71.207
Stddev	.00144	.00048	.069	.00280	.00007	.00093	2.582
%RSD	.79983	.24510	.36583	.75921	.03132	.27183	3.6266

#1	.18159	.19801	18.961	.37045	.22246	.34375	69.381
#2	.17955	.19733	18.863	.36649	.22237	.34244	73.033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71964	9.3842	.51099	.05856	3.5434	.27002	.34615
Stddev	.00346	.0703	.00052	.00054	.0383	.00048	.01242
%RSD	.48031	.74926	.10232	.92021	.44816	.17782	3.5886

#1	.72209	9.4340	.51136	.05818	8.5164	.27036	.33736
#2	.71720	9.3345	.51063	.05894	8.5705	.26968	.35493

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.628	.35320	.30093	20.938	4.0805	.67815	.69830
Stddev	.030	.00032	.00446	.011	.0967	.00210	.00781
%RSD	.28514	.09021	1.4829	.05100	2.3690	.30904	1.1188

#1	10.650	.35298	.29777	20.931	4.1489	.67963	.69277
#2	10.607	.35343	.30408	20.946	4.0122	.67667	.70382

Sample Name: I6602-01MSD Acquired: 11/28/2017 15:10:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20587	5.040	.31476	F<00000	F 194.85
Stddev	.00001	.011	.00062	.19045	.27
%RSD	.00650	.1879	.19586	1.5438	.05380

#1	.20588	6.048	.31520	-12.201	495.04
#2	.20586	6.032	.31433	-12.471	494.66

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2938.4	47008.	6140.0	38.208	3028.7
Stddev	3.2	180.	13.6	2.948	3.6
%RSD	.10918	.38310	.22109	3.3421	.11960

#1	2936.2	46880.	6130.4	90.293	3026.1
#2	2940.7	47135.	6149.6	86.124	3031.2

Sample Name: I6602-01A Acquired: 11/28/2017 15:14:16 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11710	.10954	.17345	.14652	.20277	35.403	4.7077
Stddev	.00408	.00192	.00162	.00427	.00324	.818	.4917
%RSD	3.4865	1.7565	.93116	2.9169	1.5961	2.3110	10.445

#1	.11421	.10818	.17231	.14350	.20048	34.825	4.3600
#2	.11999	.11090	.17459	.14954	.20506	35.982	5.0554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09478	.10337	74.796	.42365	1.1295	.66247	148.13
Stddev	.00082	.00119	8.301	.00019	.0041	.00030	13.42
%RSD	.86806	1.1538	11.098	.04452	.36662	.04494	9.0595

#1	.09420	.10421	68.926	.42379	1.1265	.66268	138.64
#2	.09537	.10252	80.665	.42352	1.1324	.66226	157.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9745	20.110	1.0932	.01215	22.301	.90014	1.5153
Stddev	.0129	2.228	.0008	.00179	2.385	.00488	.1254
%RSD	.65426	11.079	.07249	14.758	10.695	.54183	8.2735

#1	1.9653	18.534	1.0927	.01089	20.615	.89669	1.4266
#2	1.9836	21.685	1.0938	.01342	23.988	.90359	1.6039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9645	.00853	.10925	77.353	3.7707	.01469	.75162
Stddev	.8879	.00020	.00451	.165	.4725	.00020	.08473
%RSD	11.148	2.3318	4.1263	.21345	12.532	1.3857	11.273

#1	7.3366	.00867	.10606	77.236	3.4366	.01484	.69171
#2	8.5923	.00839	.11243	77.469	4.1048	.01455	.81154

Sample Name: I6602-01A Acquired: 11/28/2017 15:14:16 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03736	2.116	.47120	F<00000	F 396.20
Stddev	.00426	.010	.05029	.52765	1.37
%RSD	11.392	.4601	10.672	1.8815	.15285

#1	.03435	2.109	.43564	-28.417	897.17
#2	.04037	2.123	.50676	-27.671	895.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2973.4	47723.	5986.3	79.003	2897.5
Stddev	4.1	369.	576.0	6.360	1.8
%RSD	.13812	.77243	9.6222	8.0502	.06355

#1	2970.5	47983.	6393.7	83.500	2896.2
#2	2976.3	47462.	5579.0	74.506	2898.8

Sample Name: I6584-01 Acquired: 11/28/2017 15:18:09 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00128	.00122	.00043	.00234	.00105	.02397	.01822
Stddev	.00076	.00199	.00088	.00626	.00111	.00999	.00004
%RSD	59.235	163.42	206.71	267.40	105.77	41.675	.20358

#1	-.00074	-.00019	-.00020	-.00677	-.00184	-.01690	.01819
#2	-.00182	.00263	.00105	.00209	-.00027	-.03103	.01824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00017	55.204	.00015	.00051	.00232	.01329
Stddev	.00005	.00008	.095	.00014	.00025	.00051	.00235
%RSD	31.199	43.788	.17194	98.141	49.000	22.188	17.693

#1	.00020	-.00023	55.271	-.00004	-.00034	.00195	.01495
#2	.00013	-.00012	55.137	-.00025	-.00069	.00268	.01162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	108.57	.00036	.00063	357.00	.00107	.00073
Stddev	.00000	.06	.00010	.00002	6.09	.00058	.00004
%RSD	.22866	.05722	27.782	3.7779	.71093	53.985	5.8693

#1	.00137	108.52	.00029	.00061	861.31	.00066	.00076
#2	.00137	108.61	.00043	.00064	852.69	.00148	.00070

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.554	.00081	.36883	F 786.09	.58943	.00187	.00264
Stddev	.079	.00009	.00020	2.33	.03045	.00028	.00093
%RSD	.24200	10.889	.05359	.29608	5.1662	15.056	35.176

#1	32.499	.00075	.36869	784.44	.56789	.00167	.00329
#2	32.610	.00087	.36897	787.73	.61096	.00207	.00198

Sample Name: I6584-01 Acquired: 11/28/2017 15:18:09 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00843	.0670	.74617	5.9124	F<00000
Stddev	.00032	.0007	.00073	.2716	11.673
%RSD	3.8180	1.103	.09834	4.5936	15.849

#1	.00866	.0665	.74669	6.1044	-81.902
#2	.00821	.0676	.74565	5.7203	-65.394

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.9	36927.	5276.5	37.234	2664.1
Stddev	.9	122.	10.1	2.405	5.8
%RSD	.03708	.33120	.19199	2.7574	.21647

#1	2441.3	37013.	5269.3	85.533	2668.2
#2	2442.6	36840.	5283.7	88.935	2660.0

Sample Name: I6584-02 Acquired: 11/28/2017 15:22:18 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.00094	.00135	.00742	.00266	.01620	.01817
Stddev	.00011	.00130	.00073	.00001	.00085	.00142	.00079
%RSD	4.5987	138.98	53.990	.11657	31.901	8.7540	4.3350

#1	.00241	.00186	-.00187	-.00741	-.00206	-.01720	.01762
#2	.00258	.00002	-.00084	-.00742	-.00326	-.01520	.01873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00007	55.059	.00000	.00025	.00181	.00242
Stddev	.00003	.00007	.002	.00089	.00005	.00009	.00120
%RSD	14.748	104.46	.00399	147830.	21.494	4.9836	49.566

#1	.00021	-.00002	55.057	.00063	-.00022	.00187	-.00157
#2	.00017	-.00011	55.060	-.00063	-.00029	.00174	-.00327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	107.66	.00023	.00068	356.68	.00094	.00078
Stddev	.00007	.18	.00010	.00007	1.33	.00003	.00008
%RSD	3.2661	.16478	42.663	10.664	.15470	3.2242	9.9297

#1	.00207	107.53	-.00030	.00063	857.62	.00092	.00073
#2	.00217	107.78	-.00016	.00074	855.74	.00096	.00084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.474	.00061	.36153	F 776.96	.58251	.00088	.00220
Stddev	.074	.00036	.00031	1.32	.01211	.00104	.00013
%RSD	.22924	59.291	.08457	.16951	2.0797	118.03	5.7629

#1	32.526	.00035	.36174	777.89	.57394	.00161	.00229
#2	32.421	.00086	.36131	776.03	.59108	.00015	.00211

Sample Name: I6584-02 Acquired: 11/28/2017 15:22:18 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01032	.0643	.74206	5.2812	F<00000
Stddev	.00075	.0018	.00074	.2828	7.0679
%RSD	7.3039	2.750	.09909	5.3558	8.3652

#1	.00978	.0656	.74258	5.0812	-89.490
#2	.01085	.0631	.74154	5.4812	-79.494

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.5	37011.	5250.9	36.050	2668.0
Stddev	7.5	196.	.6	1.654	6.2
%RSD	.30764	.53052	.01125	1.9221	.23140

#1	2439.2	36872.	5250.5	87.219	2663.6
#2	2449.8	37150.	5251.4	84.880	2672.4

Sample Name: CCV06 Acquired: 11/28/2017 15:26:27 Type: Unk

Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2848	4.7087	5.0074	5.0361	5.3713	10.500	10.544	.24711
Stddev	.0177	.0084	.0076	.0146	.0134	.089	.083	.00019
%RSD	.33517	.17852	.15101	.28913	.24902	.84450	.78705	.07735

#1	5.2973	4.7146	5.0021	5.0464	5.3807	10.562	10.602	.24724
#2	5.2723	4.7027	5.0128	5.0258	5.3618	10.437	10.485	.24697

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4102	23.698	.90193	2.5020	1.2598	4.9305	2.4947	23.801
Stddev	.0012	.015	.00346	.0005	.0044	.0042	.0034	.024
%RSD	.04903	.06242	.38376	.01901	.34917	.08419	.13598	.09901

#1	2.4094	23.708	.89948	2.5023	1.2629	4.9335	2.4971	23.785
#2	2.4111	23.687	.90438	2.5016	1.2567	4.9276	2.4923	23.818

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3328	1.3465	24.233	2.2576	2.4559	24.442	4.7664	4.7199
Stddev	.0034	.0015	.166	.0049	.0265	.118	.0118	.0163
%RSD	.14735	.10918	.68634	.21784	1.0787	.48148	.24870	.34510

#1	2.3352	1.3476	24.351	2.2611	2.4372	24.526	4.7748	4.7314
#2	2.3304	1.3455	24.115	2.2541	2.4746	24.359	4.7580	4.7083

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8515	F 4.2430	4.9213	5.0301	5.0425	4.706	4.9767	F 5.8462
Stddev	.0008	.0467	.0038	.0311	.0444	.008	.0139	.0748
%RSD	.01584	1.1006	.07663	.61813	.88088	.1740	.27917	1.2802

#1	4.8520	4.2100	4.9187	5.0521	5.0739	4.712	4.9669	5.7932
#2	4.8509	4.2760	4.9240	5.0082	5.0111	4.700	4.9865	5.8991

Sample Name: CCV06 Acquired: 11/28/2017 15:26:27 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 5.8212
 Stddev 5.4849
 %RSD 94.223

#1 1.9428
 #2 9.6997

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.5	40050.	5383.1	36.942	2890.5
Stddev	9.1	241.	24.0	.775	4.8
%RSD	.36091	.60254	.44644	.89143	.16738

#1	2523.0	39879.	5366.1	87.490	2887.1
#2	2535.9	40220.	5400.1	86.394	2894.0

Sample Name: CCB06 Acquired: 11/28/2017 15:30:20 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.00026	.00037	.00161	.00054	.00246	.00187
Stddev	.00186	.00075	.00099	.00039	.00062	.00634	.00079
%RSD	50.159	283.13	265.81	23.972	114.54	258.23	42.032

#1	-.00239	.00079	-.00033	.00188	-.00010	.00203	-.00132
#2	-.00501	-.00026	.00107	.00134	-.00098	-.00694	-.00243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.01210	.00009	.00004	.00048	.01349
Stddev	.00002	.00002	.01361	.00020	.00028	.00019	.00458
%RSD	176.06	96.852	112.49	213.39	669.10	38.910	33.942

#1	.00000	.00001	-.02172	.00023	-.00016	.00061	.01025
#2	.00003	.00004	-.00248	-.00005	.00024	.00035	.01673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.04213	.00018	.00114	.03933	.00006	.00027
Stddev	.00003	.01557	.00037	.00001	.01100	.00037	.00003
%RSD	327.16	36.961	205.36	.57124	27.961	659.55	12.045

#1	.00001	.03112	-.00008	.00113	.03156	.00032	-.00024
#2	-.00003	.05314	.00044	.00114	.04711	-.00020	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11489	.00091	.01275	F_02951	.03955	.00074	.00482
Stddev	.00844	.00017	.00301	.02610	.01982	.00020	.00232
%RSD	7.3485	18.458	23.634	88.456	50.125	27.049	48.102

#1	.12086	.00079	.01488	.04796	-.02553	.00088	.00318
#2	.10892	.00103	.01062	.01105	-.05357	.00060	.00646

Sample Name: CCB06 Acquired: 11/28/2017 15:30:20 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.0020	.00018	F 3.0315	F<00000
Stddev	.00259	.0000	.00000	.6778	6.9034
%RSD	934.01	1.637	.64483	11.238	40.704

#1	-.00211	-.0020	.00018	6.5108	-21.842
#2	.00156	-.0020	.00017	5.5522	-12.079

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.1	41773.	5380.8	37.930	3182.0
Stddev	3.4	295.	29.8	1.552	5.2
%RSD	.12993	.70537	.55432	1.7655	.16479

#1	2645.7	41564.	5359.7	86.832	3178.3
#2	2650.6	41981.	5401.9	89.027	3185.7

Sample Name: I6584-03 Acquired: 11/28/2017 15:34:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.00168	.00050	.00380	.00191	.03591	.01866
Stddev	.00143	.00038	.00147	.00502	.00147	.00842	.00006
%RSD	65.307	22.557	292.05	132.24	77.138	23.452	.32948

#1	.00118	.00141	.00054	-.00735	-.00295	-.02996	.01871
#2	.00321	.00195	-.00155	-.00025	-.00087	-.04187	.01862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00010	55.590	.00027	.00007	.00202	.00063
Stddev	.00010	.00002	.025	.00079	.00027	.00064	.01440
%RSD	111.80	20.415	.04421	295.25	362.68	31.612	2275.8

#1	.00017	-.00011	55.607	.00029	-.00026	.00247	-.01081
#2	.00002	-.00008	55.573	-.00083	.00011	.00157	.00955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	109.75	.00054	.00100	366.04	.00096	.00036
Stddev	.00001	.21	.00038	.00064	.67	.00006	.00008
%RSD	.51462	.19104	70.494	63.540	.07715	5.9139	20.941

#1	.00112	109.89	.00027	.00055	866.51	.00092	.00041
#2	.00113	109.60	.00081	.00145	865.57	.00100	.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.030	.00069	.37338	F 790.87	.61177	.00231	.00271
Stddev	.051	.00008	.00285	.18	.00378	.00084	.00065
%RSD	.15370	10.814	.76407	.02312	.61709	36.245	24.068

#1	33.066	.00064	.37540	790.74	.61444	.00172	.00225
#2	32.994	.00075	.37136	791.00	.60910	.00290	.00317

Sample Name: I6584-03 Acquired: 11/28/2017 15:34:26 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00832	.0670	.75496	5.7629	F<00000
Stddev	.00055	.0010	.00259	.0997	2.9953
%RSD	6.5638	1.528	.34369	1.7292	3.3982

#1	.00793	.0677	.75679	5.6924	-90.264
#2	.00871	.0662	.75313	5.8334	-86.027

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.8	37109.	5299.5	36.322	2680.7
Stddev	6.7	2.	5.7	1.407	3.3
%RSD	.27282	.00620	.10792	1.6296	.12157

#1	2459.6	37108.	5295.4	85.327	2683.0
#2	2450.1	37111.	5303.5	87.316	2678.4

Sample Name: I6584-04 Acquired: 11/28/2017 15:38:35 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00209	.00099	.00615	.00239	.03815	.01791
Stddev	.00483	.00093	.00028	.00054	.00005	.01595	.00007
%RSD	442.90	44.717	28.643	8.7777	1.9799	41.799	.38781

#1	-.00233	.00143	-.00079	-.00577	-.00236	-.02687	.01796
#2	.00451	.00275	-.00119	-.00653	-.00243	-.04942	.01786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00017	55.708	.00012	.00046	.00178	.00162
Stddev	.00003	.00011	.112	.00018	.00006	.00019	.00655
%RSD	13.025	62.931	.20039	150.56	12.132	10.678	405.35

#1	.00023	-.00009	55.629	-.00025	-.00042	.00164	-.00625
#2	.00019	-.00024	55.786	.00001	-.00050	.00191	.00302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	110.41	.00001	.00055	382.98	.00106	.00026
Stddev	.00008	.11	.00006	.00014	2.34	.00003	.00001
%RSD	7.4617	.10244	521.25	25.908	.26501	2.8266	4.5225

#1	.00105	110.33	.00005	.00065	881.32	.00104	.00025
#2	.00117	110.49	-.00003	.00045	884.63	.00108	.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.366	.00045	.36862	F 795.59	.60120	.00300	.00039
Stddev	.029	.00001	.00262	1.36	.00747	.00105	.00259
%RSD	.08600	2.8851	.71074	.17034	1.2427	34.882	662.36

#1	33.346	.00044	.37047	796.55	.59592	.00226	-.00144
#2	33.386	.00046	.36677	794.63	.60648	.00374	.00222

Sample Name: I6584-04 Acquired: 11/28/2017 15:38:35 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00927	.0645	.75934	5.6635	F<00000
Stddev	.00150	.0014	.00023	.4208	6.8719
%RSD	16.191	2.200	.03042	7.4296	8.6963

#1	.00821	.0635	.75950	5.3660	-83.881
#2	.01033	.0655	.75917	5.9611	-74.163

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.4	36848.	5288.5	36.412	2678.8
Stddev	4.2	38.	26.5	3.237	1.7
%RSD	.17044	.10239	.50030	3.7461	.06450

#1	2462.3	36875.	5307.2	88.700	2677.6
#2	2456.4	36822.	5269.8	84.123	2680.1

Sample Name: I6584-05 Acquired: 11/28/2017 15:42:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00429	.00123	.00110	.00417	.00322	.04406	.01837
Stddev	.00107	.00201	.00140	.00180	.00220	.00348	.00061
%RSD	24.861	163.87	126.28	43.186	68.323	7.8955	3.3482

#1	-.00354	.00265	-.00209	-.00290	-.00167	-.04652	.01793
#2	-.00505	-.00019	-.00012	-.00544	-.00478	-.04160	.01880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00013	33.975	.00033	.00017	.00195	.00333
Stddev	.00003	.00011	.066	.00036	.00002	.00059	.00663
%RSD	33.310	86.816	.10331	108.19	12.314	30.349	198.89

#1	.00012	-.00005	63.928	-.00008	-.00019	.00237	.00136
#2	.00008	-.00020	64.022	-.00059	-.00016	.00153	-.00802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	140.47	.00008	.00095	1128.1	.00102	.00039
Stddev	.00000	.62	.00040	.00003	13.9	.00047	.00000
%RSD	.18887	.43812	488.73	3.4924	1.2337	45.740	.81377

#1	.00191	140.03	.00020	.00097	1118.2	.00069	.00038
#2	.00191	140.90	-.00037	.00093	1137.9	.00136	.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.755	.00128	.47237	F 1035.8	.60914	.00168	.00217
Stddev	.002	.00006	.00191	4.5	.01044	.00151	.00130
%RSD	.00403	4.6157	.40331	.43804	1.7132	89.770	59.843

#1	42.753	.00124	.47102	1032.6	.60176	.00274	.00125
#2	42.756	.00132	.47372	1039.0	.61652	.00061	.00309

Sample Name: I6584-05 Acquired: 11/28/2017 15:42:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01695	.0769	.93947	5.3645	F<00000
Stddev	.00017	.0002	.00008	.4501	7.1828
%RSD	1.0304	.3222	.00899	8.3901	7.0628

#1	.01682	.0767	.93941	5.0462	-106.78
#2	.01707	.0771	.93953	5.6828	-96.621

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.8	36324.	5269.6	35.895	2590.7
Stddev	19.1	70.	13.8	.068	16.7
%RSD	.79681	.19311	.26201	.07912	.64378

#1	2410.3	36373.	5279.3	85.846	2602.5
#2	2383.3	36274.	5259.8	85.943	2578.9

Sample Name: I6584-06 Acquired: 11/28/2017 15:46:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00119	.00174	.00399	.00369	.04797	.01947
Stddev	.00083	.00020	.00167	.00029	.00052	.01380	.00052
%RSD	39.389	16.566	95.993	7.1669	14.125	28.769	2.6739

#1	.00269	.00133	-.00293	-.00420	-.00406	-.05773	.01910
#2	.00152	.00105	-.00056	-.00379	-.00333	-.03821	.01983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00011	34.861	.00053	.00026	.00177	.00696
Stddev	.00005	.00009	.271	.00094	.00001	.00017	.00079
%RSD	77.260	81.346	.41712	178.97	4.7433	9.4996	11.294

#1	.00003	-.00017	65.052	-.00119	-.00025	.00189	-.00641
#2	.00011	-.00005	64.669	.00014	-.00027	.00165	-.00752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	142.40	.00035	.00056	1129.4	.00093	.00023
Stddev	.00000	.23	.00038	.00032	4.9	.00016	.00002
%RSD	.14396	.16171	107.51	57.497	.43371	17.523	7.3520

#1	.00185	142.57	.00062	.00033	1125.9	.00105	.00025
#2	.00185	142.24	.00008	.00079	1132.9	.00082	.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.441	.00089	.47751	F 1038.2	.65133	.00186	.00164
Stddev	.151	.00009	.00201	3.3	.01482	.00012	.00229
%RSD	.34858	9.5790	.42193	.32096	2.2747	6.5701	139.99

#1	43.548	.00083	.47893	1040.6	.66181	.00194	.00326
#2	43.334	.00095	.47608	1035.9	.64085	.00177	.00002

Sample Name: I6584-06 Acquired: 11/28/2017 15:46:55 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01521	.0755	.95079	5.1106	F<00000
Stddev	.00096	.0012	.00075	.4123	5.9214
%RSD	6.3419	1.591	.07883	8.0677	6.2840

#1	.01589	.0764	.95026	5.4021	-98.418
#2	.01452	.0747	.95132	4.8190	-90.043

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.2	35961.	5235.3	34.351	2583.3
Stddev	2.0	218.	2.4	1.968	5.2
%RSD	.08240	.60617	.04576	2.3330	.20303

#1	2386.8	36115.	5237.0	85.742	2579.6
#2	2389.6	35807.	5233.6	82.959	2587.1

Sample Name: I6584-07 Acquired: 11/28/2017 15:51:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00001	.00103	.00645	.00239	.05219	.01809
Stddev	.00254	.00045	.00117	.00224	.00192	.00405	.00032
%RSD	254.58	3049.0	113.16	34.786	80.032	7.7574	1.7598

#1	-.00080	.00033	-.00186	-.00486	-.00104	-.04932	.01831
#2	.00279	-.00030	-.00021	-.00804	-.00375	-.05505	.01786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00011	34.159	.00004	.00036	.00266	.00386
Stddev	.00003	.00000	.192	.00025	.00014	.00004	.00162
%RSD	21.745	4.3356	.29851	559.65	38.379	1.5002	42.050

#1	.00013	-.00011	64.023	.00022	-.00026	.00263	.00501
#2	.00010	-.00012	64.294	-.00013	-.00045	.00269	.00271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	141.05	.00004	.00042	1133.5	.00069	.00037
Stddev	.00004	.24	.00018	.00015	11.0	.00073	.00001
%RSD	2.4366	.17235	455.44	34.790	.96777	105.07	2.5254

#1	.00160	141.22	-.00009	.00053	1141.3	.00121	.00037
#2	.00165	140.88	.00017	.00032	1125.8	.00018	.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.007	.00087	.47031	F 1039.9	.63623	.00270	.00029
Stddev	.240	.00008	.00592	.0	.01975	.00171	.00044
%RSD	.55737	9.3077	1.2594	.00218	3.1050	63.531	152.94

#1	42.837	.00092	.47450	1039.9	.62226	.00391	-.00002
#2	43.176	.00081	.46612	1039.9	.65019	.00148	.00060

Sample Name: I6584-07 Acquired: 11/28/2017 15:51:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01505	.0754	.94488	4.8274	F<00000
Stddev	.00156	.0019	.00169	.2354	3.0295
%RSD	10.334	2.496	.17935	4.8763	3.4298

#1	.01615	.0741	.94368	4.9939	-90.471
#2	.01395	.0767	.94607	4.6610	-86.186

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.3	36088.	5281.3	36.184	2585.6
Stddev	.7	81.	.4	1.942	2.7
%RSD	.03045	.22413	.00721	2.2530	.10613

#1	2390.8	36031.	5281.0	84.811	2583.7
#2	2389.8	36146.	5281.6	87.557	2587.6

Sample Name: I6584-08 Acquired: 11/28/2017 15:55:16 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.00167	.00067	.00649	.00107	.04418	.01832
Stddev	.00320	.00092	.00032	.00009	.00109	.00354	.00097
%RSD	185.27	55.457	47.328	1.3562	101.93	8.0139	5.2746

#1	-.00399	.00232	-.00045	-.00655	-.00184	-.04168	.01764
#2	.00054	.00101	-.00090	-.00642	-.00030	-.04668	.01900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00011	34.222	.00037	.00032	.00220	.00519
Stddev	.00002	.00017	.117	.00003	.00045	.00020	.00333
%RSD	14.946	157.42	.18275	6.8956	138.59	8.9553	64.101

#1	.00014	-.00023	64.305	-.00035	-.00001	.00234	.00284
#2	.00012	.00001	64.139	-.00039	-.00064	.00206	.00754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	140.96	.00008	.00049	1124.1	.00158	.00048
Stddev	.00003	.29	.00039	.00022	1.1	.00052	.00012
%RSD	2.1624	.20400	494.21	44.103	.10031	32.873	25.183

#1	.00156	141.16	.00035	.00034	1123.3	.00121	.00057
#2	.00152	140.76	-.00020	.00065	1124.9	.00195	.00040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.033	.00065	48215	F 1039.9	.63135	.00256	.00180
Stddev	.211	.00008	.00495	1.7	.01367	.00095	.00146
%RSD	.48948	12.666	1.0264	.15963	2.1657	37.043	81.204

#1	43.182	.00070	.48565	1038.7	.64102	.00189	.00077
#2	42.884	.00059	.47865	1041.1	.62168	.00323	.00284

Sample Name: I6584-08 Acquired: 11/28/2017 15:55:16 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01565	.0765	.94481	5.3705	F<00000
Stddev	.00002	.0017	.00034	.2566	15.147
%RSD	.13529	2.223	.03588	4.7787	15.928

#1	.01563	.0777	.94505	5.5520	-105.81
#2	.01566	.0753	.94457	5.1890	-84.390

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.9	36144.	5268.2	36.100	2581.5
Stddev	6.4	51.	6.8	1.436	2.1
%RSD	.26853	.13983	.12920	1.6678	.08290

#1	2388.4	36180.	5273.0	85.084	2583.0
#2	2397.5	36108.	5263.4	87.115	2580.0

Sample Name: I6591-01 Acquired: 11/28/2017 15:59:26 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00283	.00181	.00021	.00232	.00246	.00900	.65974
Stddev	.00230	.00189	.00157	.00170	.00015	.00995	.00324
%RSD	81.526	104.25	743.18	73.102	6.2398	110.60	.49051

#1	-.00446	-.00048	-.00090	-.00353	-.00235	.00196	.66203
#2	-.00120	-.00314	.00132	-.00112	-.00257	.01603	.65745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00019	71.473	.00164	.00048	.00027	1.3381
Stddev	.00004	.00005	.102	.00020	.00019	.00007	.0471
%RSD	65.765	27.626	.14282	12.187	40.060	26.270	3.5203

#1	.00003	-.00015	71.545	.00178	.00035	.00032	1.3048
#2	.00009	-.00022	71.401	.00150	.00062	.00022	1.3714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32374	31.011	.00182	.00050	444.33	.00116	.01721
Stddev	.00032	.229	.00008	.00038	2.68	.00039	.00072
%RSD	.09921	.28210	4.4328	75.762	.60272	33.841	4.1663

#1	.32397	81.173	.00188	.00023	442.44	.00143	.01670
#2	.32351	80.850	.00176	.00077	446.22	.00088	.01772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.436	.03804	2.2443	12.262	9.8032	.00348	.00171
Stddev	.069	.00011	.0033	.223	.0573	.00077	.00128
%RSD	.08883	.28351	.14743	1.8187	.58434	22.130	75.084

#1	77.387	.03811	2.2420	12.420	9.7627	.00293	.00262
#2	77.485	.03796	2.2467	12.104	9.8437	.00402	.00080

Sample Name: I6591-01 Acquired: 11/28/2017 15:59:26 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06770	1.159	.82261	3.7076	F<00000
Stddev	.00303	.004	.00293	.4707	2.1243
%RSD	4.4685	.3528	.35559	12.696	3.1903

#1	.06556	1.156	.82468	4.0405	-68.090
#2	.06984	1.162	.82054	3.3748	-65.086

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.8	36921.	5259.2	35.546	2667.2
Stddev	2.1	86.	14.2	2.611	2.6
%RSD	.08615	.23166	.27016	3.0522	.09690

#1	2385.4	36861.	5249.2	87.393	2665.4
#2	2388.3	36982.	5269.3	83.700	2669.1

Sample Name: I6591-02 Acquired: 11/28/2017 16:03:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00103	.00633	.00124	.00211	.18829	.14019
Stddev	.00344	.00165	.00013	.00192	.00119	.01873	.00109
%RSD	159.20	160.33	2.1001	154.64	56.452	9.9473	.77467

#1	-.00027	.00014	.00624	.00260	-.00127	.17505	.14095
#2	.00460	-.00220	.00643	-.00012	-.00296	.20154	.13942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	24.581	.00275	.00105	.00172	.27728
Stddev	.00000	.00006	.024	.00037	.00002	.00012	.01546
%RSD	10.720	57.840	.09794	13.286	1.5523	6.8816	5.5754

#1	.00004	-.00006	24.564	.00249	.00106	.00181	.26635
#2	.00005	-.00015	24.598	.00301	.00104	.00164	.28821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02622	10.987	.00682	.00082	323.51	.00096	.02778
Stddev	.00003	.025	.00027	.00001	.11	.00011	.00104
%RSD	.13093	.22755	4.0150	1.1583	.03482	11.061	3.7404

#1	.02620	11.004	.00662	.00081	323.43	.00104	.02705
#2	.02625	10.969	.00701	.00083	323.59	.00089	.02852

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.481	.06829	1.3018	9.9289	4.4743	.00381	.00650
Stddev	.034	.00002	.0029	.0019	.0291	.00017	.00063
%RSD	.08860	.03234	.22176	.01859	.65109	4.4484	9.6784

#1	38.505	.06828	1.3039	9.9302	4.4538	.00369	.00606
#2	38.457	.06831	1.2998	9.9276	4.4949	.00393	.00695

Sample Name: I6591-02 Acquired: 11/28/2017 16:03:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01392	2.205	.19268	5.4808	F<00000
Stddev	.00196	.004	.00088	.1799	13.224
%RSD	14.109	.1744	.45769	2.7759	26.956

#1	.01253	2.202	.19330	6.6080	-39.706
#2	.01530	2.207	.19205	6.3536	-58.407

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.9	38140.	5259.3	36.274	2803.2
Stddev	9.4	130.	.6	3.748	9.5
%RSD	.38369	.34172	.01061	4.3443	.33858

#1	2450.2	38048.	5258.9	88.924	2796.5
#2	2463.5	38232.	5259.7	83.623	2809.9

Sample Name: I6591-03 Acquired: 11/28/2017 16:19:50 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00207	.00062	.00160	.00912	.00211	.08274	.18710
Stddev	.00193	.00139	.00094	.00398	.00005	.00475	.00075
%RSD	93.083	222.72	58.631	43.624	2.1579	5.7354	.40138

#1	-.00344	-.00161	.00227	-.00630	-.00207	.08610	.18656
#2	-.00071	.00036	.00094	-.01193	-.00214	.07939	.18763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00008	92.481	.00046	.00009	.00177	.49554
Stddev	.00006	.00003	.056	.00034	.00016	.00000	.01864
%RSD	85.033	37.014	.06100	73.670	173.52	.14725	3.7622

#1	-.00011	-.00010	92.441	.00070	.00002	.00177	.50873
#2	-.00003	-.00006	92.521	.00022	-.00021	.00177	.48236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03288	26.167	.00191	.00061	49.005	.00075	.02652
Stddev	.00012	.091	.00013	.00034	.078	.00055	.00066
%RSD	.37397	.34654	6.8142	55.134	.15924	73.302	2.4821

#1	.03279	26.103	.00182	.00037	49.060	.00114	.02698
#2	.03296	26.231	.00200	.00085	48.950	.00036	.02605

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.360	.00216	.31479	108.06	3.2350	.00156	.00288
Stddev	.005	.00021	.00217	.50	.0311	.00174	.00124
%RSD	.03902	9.6058	.68857	.45951	.96247	111.15	43.175

#1	13.357	.00231	.31633	108.41	3.2130	.00279	.00376
#2	13.364	.00201	.31326	107.71	3.2571	.00033	.00200

Sample Name: I6591-03 Acquired: 11/28/2017 16:19:50 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01691	.0502	.45482	2.7953	F<00000
Stddev	.00031	.0007	.00025	.3377	2.9798
%RSD	1.8545	1.351	.05500	12.080	8.4546

#1	.01669	.0497	.45465	2.5565	-33.137
#2	.01713	.0507	.45500	3.0341	-37.351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2497.5	39463.	5286.8	34.090	2933.6
Stddev	14.0	5.	16.6	1.843	11.4
%RSD	.55904	.01238	.31406	2.1914	.38735

#1	2487.6	39460.	5275.1	82.787	2925.6
#2	2507.4	39467.	5298.6	85.393	2941.7

Sample Name: I6591-04 Acquired: 11/28/2017 16:26:32 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.00053	.00204	.00248	.00339	.22039	.18668
Stddev	.00018	.00108	.00171	.00245	.00010	.01028	.00076
%RSD	4.6245	204.43	84.152	98.960	2.8513	4.6665	.40644

#1	-.00380	-.00024	.00325	-.00074	-.00346	.22766	.18614
#2	-.00406	.00130	.00082	-.00422	-.00333	.21312	.18722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00012	35.749	.01631	.00007	.00187	.80188
Stddev	.00002	.00004	.291	.00007	.00027	.00030	.01214
%RSD	31.858	28.161	.33932	.40230	415.18	16.064	1.5134

#1	.00007	-.00015	85.544	.01626	-.00013	.00166	.81047
#2	.00004	-.00010	85.955	.01636	.00026	.00209	.79330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07060	26.464	.00585	.00044	70.529	.00108	.01755
Stddev	.00014	.077	.00010	.00023	.200	.00024	.00017
%RSD	.20038	.29112	1.6926	51.812	.28286	21.888	.94472

#1	.07050	26.410	.00578	.00060	70.388	.00091	.01767
#2	.07070	26.519	.00592	.00028	70.670	.00124	.01743

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.659	.00218	.32266	235.57	2.0330	.00166	.01150
Stddev	.041	.00028	.00302	.15	.0279	.00120	.00454
%RSD	.32671	12.740	.93612	.06546	1.3729	72.267	39.504

#1	12.630	.00199	.32053	235.68	2.0527	.00081	.01471
#2	12.688	.00238	.32480	235.47	2.0132	.00251	.00829

Sample Name: I6591-04 Acquired: 11/28/2017 16:26:32 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03717	.0476	.84400	3.8436	F<00000
Stddev	.00006	.0016	.00151	.0040	8.0841
%RSD	.16854	3.420	.17910	.10516	33.275

#1	.03713	.0465	.84293	3.8464	-18.579
#2	.03722	.0488	.84506	3.8407	-30.011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.0	39343.	5284.4	33.444	2920.0
Stddev	5.2	216.	15.6	1.327	4.3
%RSD	.21052	.55027	.29484	1.5903	.14844

#1	2488.3	39190.	5273.4	82.506	2916.9
#2	2495.8	39496.	5295.4	84.382	2923.1

Sample Name: CCV07 Acquired: 11/28/2017 16:34:51 Type: Unk

Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2116	4.6677	4.9589	4.9608	5.2862	10.425	10.455	.24597
Stddev	.0111	.0047	.0011	.0142	.0175	.019	.050	.00069
%RSD	.21331	.10076	.02199	.28645	.33116	.18036	.47665	.28099

#1	5.2195	4.6710	4.9582	4.9507	5.2986	10.438	10.490	.24548
#2	5.2038	4.6644	4.9597	4.9708	5.2738	10.411	10.420	.24646

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3895	23.595	.90027	2.4745	1.2467	4.8529	2.4923	23.771
Stddev	.0026	.025	.00184	.0000	.0021	.0443	.0042	.039
%RSD	.11022	.10550	.20458	.00131	.16989	.91287	.16695	.16221

#1	2.3877	23.578	.89897	2.4745	1.2482	4.8215	2.4894	23.744
#2	2.3914	23.613	.90157	2.4745	1.2452	4.8842	2.4952	23.799

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3137	1.3294	23.481	2.2507	2.4610	24.095	4.7279	4.7197
Stddev	.0011	.0024	.032	.0001	.0262	.015	.0028	.0047
%RSD	.04606	.18066	.13665	.00312	1.0642	.06299	.05989	.09953

#1	2.3129	1.3277	23.504	2.2507	2.4425	24.106	4.7299	4.7230
#2	2.3144	1.3311	23.459	2.2506	2.4795	24.085	4.7259	4.7164

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5438	F 4.1883	4.8843	4.9775	4.9962	4.650	4.9431	F 5.0071
Stddev	.0070	.0035	.0000	.0181	.0154	.002	.1186	.2858
%RSD	.15367	.08360	.00068	.36370	.30891	.0483	2.3991	4.7577

#1	4.5389	4.1907	4.8843	4.9903	5.0071	4.652	5.0270	5.8050
#2	4.5487	4.1858	4.8843	4.9647	4.9853	4.649	4.8592	6.2092

Sample Name: CCV07 Acquired: 11/28/2017 16:34:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.7131
Stddev	8.0428
%RSD	170.65

#1	10.400
#2	-.97402

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.1	39872.	5316.0	36.032	2898.8
Stddev	10.5	12.	7.4	.682	8.0
%RSD	.41489	.03123	.13952	.79305	.27621

#1	2530.6	39881.	5321.2	86.514	2893.2
#2	2545.5	39864.	5310.8	85.549	2904.5

Sample Name: CCB07 Acquired: 11/28/2017 16:38:44 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00054	.00152	.00402	.00099	.00698	.00198
Stddev	.00142	.00042	.00129	.00073	.00001	.00605	.00030
%RSD	48.137	77.264	85.025	18.126	1.4274	86.689	15.118

#1	-.00194	-.00025	.00061	.00454	.00100	-.00270	-.00176
#2	-.00395	-.00084	.00244	.00351	.00098	-.01126	-.00219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.00041	.00003	.00001	.00058	.00093
Stddev	.00005	.00007	.01110	.00027	.00000	.00013	.00595
%RSD	103.31	244.15	2692.6	895.03	25.436	22.082	639.51

#1	.00001	-.00007	-.00743	-.00022	.00001	.00049	.00328
#2	.00008	.00002	.00826	.00016	.00001	.00068	-.00513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01013	.00029	.00111	.04344	.00039	.00046
Stddev	.00000	.01141	.00038	.00031	.00133	.00003	.00009
%RSD	5.6349	112.69	132.33	27.627	3.0731	8.3280	20.093

#1	.00008	.00206	-.00055	.00132	-.04438	.00041	-.00052
#2	.00008	.01819	-.00002	.00089	-.04250	.00037	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03367	.00136	.01172	F .01172	.01780	.00082	.00469
Stddev	.01036	.00068	.00008	.02018	.00473	.00126	.00044
%RSD	30.773	49.921	.72340	172.15	26.575	152.93	9.3592

#1	.02634	.00184	.01178	.02599	-.02115	-.00007	.00500
#2	.04100	.00088	.01166	-.00255	-.01446	.00171	.00438

Sample Name: CCB07 Acquired: 11/28/2017 16:38:44 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.0018	.00023	F 3.3815	F<00000
Stddev	.00145	.0007	.00022	.2305	3.0295
%RSD	48.384	39.65	97.757	3.6125	15.211

#1	-.00403	-.0023	.00007	6.5445	-17.775
#2	-.00197	-.0013	.00038	6.2185	-22.059

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.5	41755.	5345.9	37.945	3161.8
Stddev	5.4	158.	2.4	2.668	5.5
%RSD	.20426	.37789	.04533	3.0334	.17524

#1	2632.7	41643.	5347.6	89.832	3157.9
#2	2640.3	41866.	5344.2	86.059	3165.7

Sample Name: I6591-05 Acquired: 11/28/2017 16:42:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.00076	.00119	.00452	.00286	.10267	.05050
Stddev	.00194	.00035	.00016	.00226	.00080	.01854	.00020
%RSD	131.38	46.060	13.727	50.117	27.831	18.059	.38967

#1	-.00010	.00101	.00131	-.00612	-.00342	.08956	.05064
#2	-.00284	.00051	.00108	-.00292	-.00230	.11578	.05036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	74.267	.00138	.00024	.00150	.26731
Stddev	.00003	.00001	.349	.00045	.00006	.00065	.00888
%RSD	109.15	88.705	.46959	32.462	24.163	43.129	3.3233

#1	.00004	-.00003	74.021	.00170	-.00028	.00105	.26103
#2	.00001	-.00001	74.514	.00106	-.00020	.00196	.27359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02455	16.469	.00138	.00074	29.589	.00087	.02254
Stddev	.00011	.142	.00024	.00058	.047	.00000	.00019
%RSD	.45591	.86314	17.113	79.180	.15978	.37388	.85330

#1	.02462	16.369	.00155	.00032	29.556	.00087	.02240
#2	.02447	16.570	.00121	.00115	29.623	.00087	.02267

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4571	.00240	.05661	179.27	1.8063	.00080	.00559
Stddev	.0317	.00041	.00158	.98	.0222	.00048	.00278
%RSD	.91743	17.249	2.7920	.54797	1.2307	60.248	49.762

#1	3.4347	.00270	.05773	179.96	1.7906	.00046	.00756
#2	3.4796	.00211	.05549	178.57	1.8220	.00114	.00362

Sample Name: I6591-05 Acquired: 11/28/2017 16:42:51 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.0308	.60439	4.1052	F<00000
Stddev	.00133	.0006	.00174	.4597	2.0518
%RSD	18672.	1.847	.28839	11.198	8.0857
#1	-.00093	.0312	.60316	3.7801	-23.925
#2	.00095	.0304	.60562	4.4302	-26.827
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.6	40329.	5375.4	37.486	2985.9
Stddev	19.0	32.	30.5	.480	12.5
%RSD	.75739	.08033	.56684	.54875	.42018
#1	2501.2	40306.	5397.0	87.826	2977.0
#2	2528.1	40352.	5353.9	87.147	2994.8

Sample Name: I6583-01 Acquired: 11/28/2017 16:46:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.00044	.01575	.00268	.00086	1.6678	.03751	.00005
Stddev	.00169	.00039	.00018	.00068	.00156	.0147	.00062	.00001
%RSD	114.85	86.927	1.1567	25.345	182.20	.88124	1.6645	19.070

#1	-.00267	-.00072	.01562	.00220	-.00025	1.6574	.03707	.00006
#2	-.00028	-.00017	.01588	.00316	.00196	1.6782	.03796	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01742	5.1393	.03869	.00144	.15812	4.8591	.08103	1.1924
Stddev	.00002	.0105	.00034	.00034	.00054	.0576	.00014	.0419
%RSD	.13086	.20389	.87067	24.035	.34197	1.1857	.17194	3.5128

#1	.01741	5.1319	.03845	.00168	.15850	4.8184	.08113	1.1628
#2	.01744	5.1468	.03893	.00119	.15774	4.8999	.08093	1.2220

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00987	.00048	1.7289	.00516	.91255	.93755	.00521	.01643
Stddev	.00023	.00042	.0156	.00006	.00783	.00154	.00017	.00464
%RSD	2.3674	87.533	.90033	1.1724	.85824	.16454	3.1942	28.253

#1	.00970	.00077	1.7179	.00521	.90702	.93865	.00509	.01315
#2	.01003	.00018	1.7399	.00512	.91809	.93646	.00533	.01971

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.340	34.745	.00426	.06532	.00336	.1414	.02412	4.6660
Stddev	.008	4.420	.00068	.00546	.00190	.0019	.00013	.3092
%RSD	.05269	12.720	15.893	8.3632	56.444	1.333	.53681	6.6276

#1	14.346	37.871	.00474	.06146	-.00471	.1400	.02421	4.8846
#2	14.335	31.620	.00378	.06918	-.00202	.1427	.02403	4.4473

Sample Name: I6583-01 Acquired: 11/28/2017 16:46:55 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 15.578
 Stddev .876
 %RSD 5.6228

#1 14.959
 #2 16.198

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.1	41561.	5408.2	37.498	3138.2
Stddev	14.5	193.	26.1	.415	13.5
%RSD	.56155	.46441	.48246	.47387	.43043

#1	2579.8	41425.	5389.7	87.791	3128.6
#2	2600.4	41698.	5426.6	87.205	3147.7

Sample Name: I6583-01DUP Acquired: 11/28/2017 16:50:57 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00500	.00069	.01427	.00388	.00037	1.3592	.03803	.00003
Stddev	.00384	.00147	.00064	.00091	.00009	.0011	.00023	.00004
%RSD	76.818	214.23	4.4500	23.523	25.685	.08325	.61348	164.37

#1	-.00228	.00035	.01382	.00452	.00030	1.3600	.03786	.00000
#2	-.00771	-.00173	.01472	.00323	.00043	1.3584	.03819	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01892	5.5175	.01640	.00124	.16630	4.4367	.08291	1.1603
Stddev	.00003	.0621	.00136	.00006	.00036	.1739	.00012	.0158
%RSD	.16872	1.1254	8.3025	4.6393	.21392	3.9199	.14822	1.3642

#1	.01894	5.4735	.01544	.00120	.16655	4.3138	.08283	1.1491
#2	.01890	5.5614	.01736	.00128	.16604	4.5597	.08300	1.1715

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00503	.00059	1.8512	.00384	.99165	.97402	.00493	.01760
Stddev	.00021	.00012	.0031	.00044	.03911	.01954	.00000	.00611
%RSD	4.2472	20.468	.16867	11.399	3.9443	2.0065	.03925	34.722

#1	.00518	.00067	1.8490	.00415	.96400	.96020	.00493	.01328
#2	.00488	.00050	1.8534	.00353	1.0193	.98784	.00493	.02192

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.269	21.405	.00415	.05160	.00346	.1329	.02550	5.5874
Stddev	.000	1.980	.00011	.00132	.00095	.0008	.00004	.3736
%RSD	.00278	9.2522	2.6150	2.5664	27.597	.6245	.17304	6.6861

#1	15.269	22.805	.00422	.05254	-.00413	.1335	.02547	5.3233
#2	15.269	20.005	.00407	.05067	-.00278	.1324	.02553	5.8516

Sample Name: I6583-01DUP Acquired: 11/28/2017 16:50:57 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.7607
Stddev	5.1630
%RSD	89.625

#1	9.4115
#2	2.1099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.1	41165.	5326.9	35.748	3112.0
Stddev	17.4	183.	26.7	3.082	10.5
%RSD	.67470	.44495	.50056	3.5947	.33599

#1	2562.8	41036.	5345.7	87.927	3104.6
#2	2587.4	41295.	5308.0	83.568	3119.4

Sample Name: I6583-01LX5 Acquired: 11/28/2017 16:55:00 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00475	.00013	.00232	.00055	.00133	.31806	.00483
Stddev	.00027	.00317	.00012	.00284	.00052	.00267	.00026
%RSD	5.6695	2374.9	5.3135	521.24	38.989	.83941	5.3058

#1	-.00494	-.00237	.00240	-.00147	-.00170	.31995	.00501
#2	-.00456	.00211	.00223	.00256	-.00096	.31617	.00465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00387	1.0783	.01007	.00029	.03389	.91027
Stddev	.00003	.00009	.0172	.00220	.00005	.00084	.00113
%RSD	93.760	2.3099	1.5991	21.847	17.586	2.4805	.12363

#1	.00001	.00380	1.0904	.01163	.00033	.03448	.91107
#2	.00006	.00393	1.0661	.00852	.00026	.03329	.90948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01659	.23894	.00133	.00084	.28134	.00133	.19276
Stddev	.00004	.02664	.00018	.00027	.01295	.00009	.00246
%RSD	.26476	11.151	13.641	31.834	4.6046	6.6343	1.2783

#1	.01656	.25778	.00120	.00102	.29050	.00139	.19101
#2	.01662	.22010	.00146	.00065	.27218	.00127	.19450

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21590	.00077	.00647	3.1051	19.644	.00156	.01614
Stddev	.00425	.00000	.00177	.0208	.361	.00013	.00012
%RSD	1.9703	.04725	27.376	.66954	1.8367	8.6507	.72555

#1	.21891	.00077	.00522	3.1198	19.899	.00146	.01605
#2	.21289	.00077	.00772	3.0904	19.389	.00165	.01622

Sample Name: I6583-01LX5 Acquired: 11/28/2017 16:55:00 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00451	.0279	.00492	5.1386	F<00000
Stddev	.00022	.0007	.00003	.3851	4.7211
%RSD	4.8117	2.624	.67626	6.2730	44.790

#1	-.00436	.0284	.00494	5.8663	-13.879
#2	-.00466	.0273	.00490	6.4109	-7.2023

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.4	41397.	5423.6	39.389	3123.6
Stddev	.3	107.	3.9	1.012	6.4
%RSD	.01087	.25872	.07141	1.1326	.20635

#1	2606.6	41472.	5420.9	90.105	3119.0
#2	2606.2	41321.	5426.3	88.673	3128.1

Sample Name: I6583-01MS Acquired: 11/28/2017 16:59:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84525	1.8641	.99592	1.9673	.92191	3.5613	.26853	.19533	.21067
Stddev	.00229	.0066	.00191	.0173	.00184	.0128	.00021	.00062	.00057
%RSD	.27069	.35176	.19199	.87674	.19963	.35846	.07920	.31826	.27199

#1	.84687	1.8687	.99727	1.9795	.92321	3.5704	.26838	.19577	.21108
#2	.84363	1.8595	.99456	1.9551	.92061	3.5523	.26868	.19489	.21027

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9021	.41878	.20631	.49271	7.4834	.30311	3.2077	.48954	.06984
Stddev	.0120	.00418	.00064	.00086	.0296	.00055	.0171	.00105	.00093
%RSD	.17415	.99873	.31241	.17430	.39577	.18184	.53304	.21418	1.3290

#1	6.8936	.42173	.20676	.49331	7.4625	.30272	3.2198	.49028	.07050
#2	6.9106	.41582	.20585	.49210	7.5044	.30350	3.1956	.48880	.06918

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0220	.29883	1.2288	10.734	.44570	.32212	15.933	18.187	.72613
Stddev	.0291	.00012	.0120	.000	.00000	.01095	.054	.149	.00062
%RSD	.57882	.04148	.97265	.00208	.00046	3.4004	.33608	.81959	.08538

#1	5.0015	.29874	1.2204	10.734	.44571	.32986	15.971	18.082	.72569
#2	5.0426	.29892	1.2373	10.734	.44570	.31437	15.895	18.293	.72657

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27824	.21461	5.292	.24036	5.1224	34.182
Stddev	.00451	.00012	.005	.00009	.4025	4.577
%RSD	1.6194	.05714	.0999	.03621	7.8572	5.4373

#1	.27506	.21452	5.296	.24043	5.4070	87.419
#2	.28143	.21469	5.288	.24030	4.8378	80.946

Sample Name: I6583-01MS Acquired: 11/28/2017 16:59:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2546.9	40575.	5228.5	35.983	3067.4
Stddev	18.8	216.	13.3	.388	20.2
%RSD	.73708	.53206	.25371	.45136	.65844
#1	2533.6	40422.	5237.8	86.257	3053.2
#2	2560.2	40727.	5219.1	85.709	3081.7

Sample Name: I6583-01A Acquired: 11/28/2017 17:02:59 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76438	1.6740	.88877	1.7678	.77851	3.5539	.24225	.17724	.18922
Stddev	.00550	.0019	.00355	.0139	.00051	.0168	.00008	.00021	.00051
%RSD	.71971	.11574	.39950	.78420	.06511	.47244	.03456	.12042	.26959

#1	.76049	1.6726	.88626	1.7776	.77887	3.5658	.24219	.17739	.18886
#2	.76827	1.6754	.89128	1.7580	.77815	3.5420	.24231	.17708	.18958

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1702	.37804	.18467	.44723	7.2563	.27370	2.9814	.43524	.06409
Stddev	.0388	.00260	.00020	.00087	.0198	.00101	.0449	.00181	.00000
%RSD	.62797	.68669	.10842	.19364	.27236	.36766	1.5043	.41697	.00574

#1	6.1428	.37620	.18453	.44784	7.2703	.27441	3.0131	.43396	.06408
#2	6.1976	.37987	.18482	.44662	7.2423	.27299	2.9497	.43653	.06409

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4575	.26653	1.0845	9.5677	.37571	.28757	14.528	49.596	.61281
Stddev	.0007	.00040	.0007	.0334	.00185	.00102	.029	1.693	.00207
%RSD	.01531	.14882	.06716	.34952	.49247	.35630	.20131	3.4132	.33823

#1	4.4580	.26625	1.0839	9.5440	.37701	.28829	14.507	48.399	.61135
#2	4.4570	.26681	1.0850	9.5913	.37440	.28684	14.549	50.793	.61428

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25516	.19090	4.807	.21394	5.2296	33.782
Stddev	.00659	.00148	.008	.00112	.0274	.731
%RSD	2.5811	.77543	.1622	.52313	.52460	.87234

#1	.25050	.19195	4.801	.21473	5.2102	84.299
#2	.25982	.18986	4.812	.21315	5.2490	83.266

Sample Name: I6583-01A Acquired: 11/28/2017 17:02:59 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2549.7	40532.	5303.5	38.213	3067.9
Stddev	13.6	150.	4.8	.255	5.6
%RSD	.53420	.37030	.09026	.28892	.18170
#1	2540.1	40426.	5300.1	88.033	3063.9
#2	2559.3	40638.	5306.9	88.393	3071.8

Sample Name: I6603-01 Acquired: 11/28/2017 17:06:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00184	.00026	-.00311	-.00181	-.03284	.01886
Stddev	.00054	.00015	.00087	.00052	.00088	.00569	.00009
%RSD	14.361	7.9972	339.44	16.551	48.488	17.321	.47498

#1	.00335	.00195	.00088	-.00348	-.00119	-.03687	.01892
#2	.00411	.00174	-.00036	-.00275	-.00242	-.02882	.01880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	-.00005	54.741	-.00021	-.00031	.00191	.00573
Stddev	.00004	.00003	.150	.00023	.00008	.00001	.00547
%RSD	33.802	71.309	.27359	112.46	26.096	.62887	95.450

#1	.00010	-.00007	54.635	-.00004	-.00025	.00192	.00186
#2	.00016	-.00002	54.847	-.00037	-.00037	.00190	.00960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	107.33	.00055	-.00018	349.33	.00120	.00047
Stddev	.00000	.00	.00030	.00005	7.66	.00045	.00005
%RSD	.16752	.00393	53.822	28.208	.90192	37.698	10.725

#1	.00153	107.33	.00034	-.00014	843.92	.00088	.00044
#2	.00154	107.33	.00076	-.00021	854.75	.00153	.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.312	.00052	.35591	F 767.05	1.3346	.00225	.00308
Stddev	.143	.00035	.00113	.86	.0489	.00104	.00129
%RSD	.44325	67.762	.31766	.11176	3.6609	46.418	41.895

#1	32.211	.00076	.35512	767.65	1.3691	.00299	.00400
#2	32.413	.00027	.35671	766.44	1.3000	.00151	.00217

Sample Name: I6603-01 Acquired: 11/28/2017 17:06:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00809	.0651	.73147	5.0470	F<00000
Stddev	.00018	.0003	.00047	.4227	3.7783
%RSD	2.2052	.3925	.06416	6.9900	4.5208

#1	.00822	.0649	.73113	5.7481	-80.904
#2	.00797	.0653	.73180	6.3459	-86.247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.1	37402.	5265.7	37.609	2700.5
Stddev	4.0	2.	8.0	4.335	1.7
%RSD	.16117	.00493	.15108	4.9477	.06116

#1	2498.0	37400.	5271.3	90.674	2701.6
#2	2492.3	37403.	5260.1	84.544	2699.3

Sample Name: I6603-01LX5 Acquired: 11/28/2017 17:11:03 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00050	.00014	.00104	.00123	.02209	.00254
Stddev	.00200	.00047	.00009	.00032	.00059	.00202	.00098
%RSD	53.422	94.706	63.347	30.931	47.633	9.1423	38.461

#1	-.00233	.00083	.00008	-.00127	-.00082	-.02066	.00185
#2	-.00515	.00017	.00020	-.00081	-.00164	-.02351	.00323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00005	11.155	.00030	.00030	.00046	.00057
Stddev	.00001	.00001	.073	.00024	.00016	.00033	.00621
%RSD	3.9530	11.412	.65404	80.509	53.669	71.803	1099.6

#1	.00014	-.00005	11.207	-.00013	-.00042	.00022	.00383
#2	.00015	-.00005	11.104	-.00047	-.00019	.00069	-.00496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	21.058	.00000	.00026	173.38	.00040	.00032
Stddev	.00001	.051	.00008	.00044	.74	.00026	.00004
%RSD	3.9863	.24212	1933.3	168.80	.42615	64.370	13.520

#1	.00033	21.022	.00006	-.00005	173.90	.00022	-.00035
#2	.00031	21.094	-.00005	.00057	172.86	.00059	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4182	.00019	.07514	139.05	.53140	.00086	.00369
Stddev	.0305	.00048	.00343	.20	.00263	.00019	.00168
%RSD	.47548	256.84	4.5701	.14361	.49487	21.595	45.437

#1	6.4397	-.00052	.07757	138.91	.52954	.00073	.00251
#2	6.3966	.00015	.07272	139.19	.53325	.00099	.00488

Sample Name: I6603-01LX5 Acquired: 11/28/2017 17:11:03 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00689	.0089	.14928	5.8170	F<00000
Stddev	.00007	.0028	.00124	.0097	1.6613
%RSD	1.0879	31.07	.82739	.16684	4.7966

#1	.00695	.0108	.15015	5.8101	-33.461
#2	.00684	.0069	.14841	5.8238	-35.811

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.1	38855.	5279.6	36.116	2923.7
Stddev	7.2	294.	2.5	.822	7.1
%RSD	.28013	.75609	.04695	.95455	.24265

#1	2560.0	38648.	5277.8	86.697	2918.7
#2	2570.1	39063.	5281.3	85.535	2928.7

Sample Name: I6583-01MSD Acquired: 11/28/2017 17:22:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83420	1.8822	1.0020	1.9610	.91671	3.6062	.27038	.19805	.21193
Stddev	.00534	.0026	.0012	.0063	.00074	.0184	.00063	.00048	.00079
%RSD	.64015	.13962	.12054	.32300	.08053	.51052	.23147	.24332	.37241

#1	.83798	1.8840	1.0012	1.9655	.91619	3.6192	.26994	.19839	.21249
#2	.83043	1.8803	1.0029	1.9565	.91724	3.5932	.27082	.19770	.21138

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0178	.42069	.20766	.49311	7.7278	.30721	3.2419	.49477	.07130
Stddev	.0197	.00176	.00028	.00039	.2492	.00032	.0001	.00077	.00053
%RSD	.28125	.41777	.13412	.07856	3.2244	.10454	.00230	.15508	.74905

#1	7.0038	.42193	.20786	.49284	7.5516	.30743	3.2420	.49532	.07167
#2	7.0318	.41944	.20746	.49339	7.9040	.30698	3.2419	.49423	.07092

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1644	.30487	1.2604	10.928	.44905	.32824	15.918	15.475	.72886
Stddev	.0410	.00079	.0441	.061	.00012	.00344	.045	.287	.00199
%RSD	.79371	.25910	3.5013	.55546	.02591	1.0482	.28297	1.8555	.27344

#1	5.1354	.30543	1.2292	10.885	.44913	.33067	15.950	15.272	.72745
#2	5.1934	.30431	1.2916	10.971	.44896	.32580	15.887	15.678	.73027

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28010	.21797	5.337	.24181	5.5342	31.601
Stddev	.00297	.00271	.023	.00071	.0930	.510
%RSD	1.0608	1.2423	.4333	.29207	1.6805	.62514

#1	.27800	.21989	5.354	.24131	5.4684	81.240
#2	.28220	.21606	5.321	.24231	5.5999	81.962

Sample Name: I6583-01MSD Acquired: 11/28/2017 17:22:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2580.0	40282.	5235.3	34.269	3080.4
Stddev	7.3	162.	11.8	2.720	16.0
%RSD	.28285	.40104	.22583	3.2278	.51808
#1	2574.9	40168.	5243.7	86.193	3069.1
#2	2585.2	40397.	5227.0	82.346	3091.6

Sample Name: I6603-01DUP Acquired: 11/28/2017 17:26:43 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00141	.00174	.00390	.00259	.03148	.01820
Stddev	.00225	.00389	.00026	.00373	.00224	.00614	.00043
%RSD	2854.8	276.52	14.793	95.702	86.517	19.498	2.3509

#1	.00167	-.00134	-.00192	-.00654	-.00101	-.03582	.01850
#2	-.00151	.00416	-.00155	-.00126	-.00418	-.02714	.01790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00012	55.423	.00041	.00035	.00169	.01485
Stddev	.00006	.00011	.289	.00045	.00017	.00005	.00358
%RSD	27.809	88.611	.52228	109.51	47.971	2.8709	24.094

#1	.00025	-.00020	55.218	-.00009	-.00023	.00172	.01232
#2	.00017	-.00004	55.627	-.00073	-.00047	.00165	.01738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	108.02	.00039	.00055	351.15	.00135	.00031
Stddev	.00001	.67	.00054	.00040	10.27	.00047	.00005
%RSD	.91181	.62273	138.89	72.970	1.2072	34.989	14.796

#1	.00155	107.54	.00077	.00027	843.88	.00168	.00028
#2	.00153	108.50	.00001	.00084	858.42	.00102	.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.920	.00079	.36923	F 763.06	.79080	.00108	.00428
Stddev	.117	.00035	.00191	.82	.01569	.00144	.00121
%RSD	.35514	44.219	.51676	.10799	1.9835	132.77	28.297

#1	32.838	.00104	.37058	763.64	.80190	.00210	.00342
#2	33.003	.00054	.36788	762.47	.77971	.00007	.00513

Sample Name: I6603-01DUP Acquired: 11/28/2017 17:26:43 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00912	.0665	.73624	5.9832	F<00000
Stddev	.00004	.0012	.00186	.3761	8.3315
%RSD	.45219	1.771	.25201	6.2852	11.337

#1	.00915	.0674	.73493	6.2491	-67.598
#2	.00910	.0657	.73755	5.7173	-79.380

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.1	37107.	5223.9	35.725	2700.1
Stddev	4.5	123.	15.0	1.248	1.2
%RSD	.17903	.33102	.28784	1.4564	.04607

#1	2512.3	37020.	5234.5	86.608	2701.0
#2	2505.9	37194.	5213.3	84.842	2699.2

Sample Name: CCV08 Acquired: 11/28/2017 17:30:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0919	4.6553	4.8929	4.9052	5.1795	10.347	10.310
Stddev	.0049	.0151	.0007	.0159	.0158	.116	.020
%RSD	.09562	.32360	.01475	.32487	.30561	1.1251	.19100

#1	5.0953	4.6659	4.8934	4.9164	5.1907	10.264	10.324
#2	5.0885	4.6446	4.8924	4.8939	5.1683	10.429	10.296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24541	2.3719	23.718	91251	2.4477	1.2394	4.8907
Stddev	.00193	.0049	.076	.00363	.0031	.0020	.0099
%RSD	.78486	.20581	.32063	.39733	.12569	.16064	.20224

#1	24405	2.3753	23.771	90995	2.4499	1.2408	4.8977
#2	24677	2.3684	23.664	91508	2.4456	1.2380	4.8837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4881	23.750	2.3188	1.3211	24.030	2.3998	2.4806
Stddev	.0115	.044	.0027	.0101	.068	.0126	.0036
%RSD	.46094	.18553	.11862	.76488	.28483	.52431	.14570

#1	2.4800	23.781	2.3208	1.3139	24.078	2.3909	2.4831
#2	2.4962	23.718	2.3169	1.3282	23.981	2.4087	2.4780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.473	4.7375	4.7284	4.5802	4.8486	4.8097	4.9170
Stddev	.152	.0152	.0337	.0116	.0383	.0047	.0103
%RSD	.61930	.32006	.71266	.25339	.79008	.09809	.21016

#1	24.580	4.7482	4.7523	4.5720	4.8215	4.8130	4.9243
#2	24.366	4.7268	4.7046	4.5884	4.8757	4.8063	4.9097

Sample Name: CCV08 Acquired: 11/28/2017 17:30:53 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9844	4.635	4.9726	F 5.6404	F<00000
Stddev	.0173	.013	.0319	.5076	.09537
%RSD	.34688	.2696	.64215	9.0001	1.1465

#1	4.9966	4.644	4.9501	5.9993	-8.3864
#2	4.9721	4.626	4.9952	5.2814	-8.2515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.6	39989.	5320.9	35.185	2939.6
Stddev	9.2	142.	47.9	.175	7.5
%RSD	.35580	.35558	.90057	.20492	.25506

#1	2589.1	40089.	5287.0	85.062	2934.3
#2	2602.1	39888.	5354.8	85.309	2944.9

Sample Name: LLCCV03 Acquired: 11/28/2017 17:34:47 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02063	.04043	.01242	.02101	.04930	.10550	.10415
Stddev	.00037	.00039	.00034	.00148	.00035	.00946	.00007
%RSD	1.7904	.97277	2.7770	7.0636	.71488	8.9643	.07190

#1	.02037	.04015	.01266	.02206	.04905	.09882	.10410
#2	.02089	.04071	.01217	.01996	.04955	.11219	.10421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00576	1.9831	.00962	.02970	.02199	.10375
Stddev	.00006	.00003	.0074	.00018	.00020	.00038	.00031
%RSD	1.0318	.55979	.37506	1.8829	.68422	1.7193	.29882

#1	.00622	.00578	1.9883	.00950	.02985	.02172	.10353
#2	.00613	.00574	1.9778	.00975	.02956	.02226	.10396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02183	1.9813	.03816	.01028	1.9878	.03799	.04270
Stddev	.00013	.0133	.00011	.00013	.0055	.00043	.00104
%RSD	.58976	.66984	.28935	1.2840	.27825	1.1338	2.4244

#1	.02192	1.9719	.03809	.01018	1.9917	.03769	.04197
#2	.02174	1.9907	.03824	.01037	1.9839	.03830	.04343

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9669	.20024	.09997	F_20163	.51981	.03996	.04549
Stddev	.0390	.00136	.00394	.02240	.04568	.00015	.00038
%RSD	1.9828	.68004	3.9431	11.111	8.7882	.38167	.84634

#1	1.9393	.20121	.10276	.18579	.55211	.03985	.04522
#2	1.9945	.19928	.09719	.21747	.48750	.04007	.04576

Sample Name: LLCCV03 Acquired: 11/28/2017 17:34:47 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02072	.0165	.02131	F 5.7170	F<00000
Stddev	.00211	.0010	.00009	.3963	2.7418
%RSD	10.174	5.942	.40984	6.9321	24.227

#1	.02221	.0172	.02137	5.4368	-9.3782
#2	.01923	.0158	.02125	5.9973	-13.256

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.9	41877.	5367.2	39.423	3221.3
Stddev	11.7	127.	16.9	1.813	14.3
%RSD	.43152	.30351	.31469	2.0272	.44438

#1	2701.7	41787.	5379.2	90.705	3211.1
#2	2718.2	41967.	5355.3	88.141	3231.4

Sample Name: CCB08 Acquired: 11/28/2017 17:38:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00459	.00117	.00102	.00214	.00058	.02084	.00072
Stddev	.00089	.00161	.00205	.00162	.00006	.00664	.00009
%RSD	19.333	136.94	200.58	76.064	10.521	31.842	11.848

#1	-.00396	-.00231	.00247	.00329	-.00062	-.02554	-.00066
#2	-.00522	-.00004	-.00043	.00099	-.00054	-.01615	-.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	.00392	.00013	.00006	.00009	.00222
Stddev	.00003	.00000	.00313	.00004	.00016	.00066	.00696
%RSD	81.056	9.6685	79.752	28.352	259.60	708.61	313.68

#1	.00002	.00003	-.00613	.00010	.00018	.00038	.00714
#2	.00006	.00003	-.00171	.00016	-.00005	-.00056	-.00270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00586	.00024	.00031	.02354	.00006	.00031
Stddev	.00001	.00464	.00030	.00042	.01033	.00019	.00007
%RSD	17.141	79.202	124.77	132.84	43.898	322.47	23.141

#1	.00005	.00914	-.00045	.00002	-.03085	.00008	-.00026
#2	.00004	.00258	-.00003	.00061	-.01623	-.00020	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05938	.00016	.00589	F .04245	F .16673	.00038	.00422
Stddev	.00203	.00019	.00074	.00645	.01710	.00054	.00074
%RSD	3.4205	112.97	12.480	15.195	10.254	141.97	17.527

#1	.06081	-.00030	.00641	-.04701	.17882	.00076	.00370
#2	.05794	-.00003	.00537	-.03789	.15464	.00000	.00474

Sample Name: CCB08 Acquired: 11/28/2017 17:38:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.0002	.00009	F 3.1621	F<.00000
Stddev	.00031	.0022	.00003	.1437	8.2352
%RSD	14.141	1087.	35.387	2.3319	57.584

#1	-.00200	-.0014	-.00007	6.0605	-20.124
#2	-.00245	.0018	-.00011	6.2637	-8.4781

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.6	41515.	5296.3	37.748	3234.3
Stddev	101.8	77.	21.4	1.160	123.5
%RSD	3.7164	.18429	.40369	1.3223	3.8196

#1	2666.6	41461.	5311.4	86.927	3146.9
#2	2810.5	41569.	5281.1	88.568	3321.7

Sample Name: I6603-01MS Acquired: 11/28/2017 17:42:58 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87454	1.8540	1.0116	2.0910	.83727	2.2535	.23378
Stddev	.00198	.0028	.0025	.0021	.00537	.0099	.00038
%RSD	.22586	.15245	.25000	.09986	.64161	.44095	.16316

#1	.87314	1.8520	1.0134	2.0895	.83347	2.2605	.23351
#2	.87593	1.8560	1.0098	2.0925	.84107	2.2465	.23405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22637	.20305	56.244	.38480	.20695	.30135	2.9741
Stddev	.00075	.00043	.086	.00001	.00058	.00025	.0269
%RSD	.32933	.21403	.15201	.00365	.28204	.08266	.90492

#1	.22689	.20274	56.304	.38481	.20654	.30118	2.9551
#2	.22584	.20336	56.183	.38479	.20736	.30153	2.9931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21242	109.09	.49409	.07570	362.29	.29782	.20871
Stddev	.00077	.08	.00143	.00022	9.61	.00001	.00012
%RSD	.36302	.07163	.28880	.29470	1.1144	.00187	.05905

#1	.21297	109.03	.49308	.07586	855.50	.29782	.20862
#2	.21188	109.14	.49510	.07554	869.09	.29783	.20880

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.434	.38608	.65987	F 744.90	1.5561	.73122	.21122
Stddev	.083	.00217	.00747	1.25	.0095	.00048	.00182
%RSD	.19042	.56258	1.1319	.16751	.60781	.06630	.86238

#1	43.375	.38454	.65458	744.02	1.5495	.73088	.20993
#2	43.492	.38761	.66515	745.79	1.5628	.73157	.21251

Sample Name: I6603-01MS Acquired: 11/28/2017 17:42:58 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21956	5.537	.93647	5.3970	F<00000
Stddev	.00020	.007	.00006	.4620	4.3221
%RSD	.08984	.1003	.00629	8.5599	9.9104

#1	.21942	6.533	.93643	5.0703	-40.555
#2	.21969	6.542	.93651	5.7237	-46.668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.7	37360.	5164.6	35.483	2704.3
Stddev	7.0	64.	.7	.230	9.9
%RSD	.27532	.17082	.01450	.26878	.36777

#1	2552.6	37405.	5165.1	85.645	2711.3
#2	2542.7	37315.	5164.0	85.320	2697.3

Sample Name: I6603-01MSD Acquired: 11/28/2017 17:46:57 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86655	1.8468	1.0073	2.0823	.84028	2.2666	.23255
Stddev	.00487	.0013	.0070	.0077	.00459	.0062	.00183
%RSD	.56246	.07104	.69873	.36779	.54680	.27339	.78907

#1	.86310	1.8477	1.0123	2.0768	.83703	2.2622	.23125
#2	.87000	1.8459	1.0023	2.0877	.84352	2.2710	.23385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22482	.20260	56.250	.38606	.20675	.29891	2.9545
Stddev	.00038	.00037	.005	.00116	.00025	.00038	.0043
%RSD	.16763	.18139	.00884	.29985	.12280	.12573	.14488

#1	.22455	.20286	56.247	.38524	.20693	.29917	2.9576
#2	.22509	.20234	56.254	.38688	.20657	.29864	2.9515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21161	108.83	.49434	.07692	346.19	.30021	.20952
Stddev	.00031	.17	.00054	.00029	3.13	.00011	.00042
%RSD	.14752	.15650	.10827	.37184	.37047	.03557	.19889

#1	.21139	108.71	.49396	.07671	848.41	.30013	.20981
#2	.21183	108.95	.49472	.07712	843.97	.30028	.20922

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.581	.38564	.67241	F 740.44	1.5487	.72711	.21231
Stddev	.042	.00175	.00775	.04	.0646	.00125	.00194
%RSD	.09639	.45323	1.1523	.00507	4.1711	.17143	.91194

#1	43.551	.38441	.66693	740.41	1.5944	.72622	.21094
#2	43.610	.38688	.67789	740.47	1.5030	.72799	.21368

Sample Name: I6603-01MSD Acquired: 11/28/2017 17:46:57 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21923	5.525	.93494	5.4822	F<00000
Stddev	.00183	.003	.00203	.1713	13.547
%RSD	.83694	.0476	.21660	3.1248	23.660

#1	.21793	6.528	.93350	5.6034	-66.834
#2	.22052	6.523	.93637	5.3611	-47.676

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.3	37157.	5144.3	35.098	2707.9
Stddev	.8	18.	3.6	.141	2.1
%RSD	.03294	.04830	.07034	.16572	.07881

#1	2559.9	37170.	5146.8	84.998	2706.4
#2	2558.8	37145.	5141.7	85.198	2709.4

Sample Name: I6603-01A Acquired: 11/28/2017 17:50:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86148	1.8412	1.0031	2.0718	.83970	2.2734	.23121
Stddev	.00350	.0114	.0006	.0027	.00421	.0150	.00097
%RSD	.40618	.61714	.05965	.13181	.50137	.66009	.42022

#1	.85901	1.8332	1.0035	2.0737	.83672	2.2628	.23052
#2	.86395	1.8492	1.0027	2.0698	.84268	2.2840	.23190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22513	.20162	55.953	.38549	.20586	.29792	2.9846
Stddev	.00007	.00036	.304	.00148	.00007	.00126	.0039
%RSD	.03041	.17770	.54258	.38297	.03584	.42405	.12887

#1	.22508	.20187	55.738	.38654	.20581	.29703	2.9819
#2	.22518	.20136	56.167	.38445	.20592	.29882	2.9873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21162	108.20	.49236	.07590	347.14	.30030	.21023
Stddev	.00029	.36	.00143	.00015	2.25	.00058	.00080
%RSD	.13660	.32849	.29003	.20085	.26565	.19422	.38049

#1	.21141	107.95	.49337	.07601	845.55	.29989	.20966
#2	.21182	108.45	.49135	.07580	848.74	.30072	.21079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.555	.38560	.67072	F 736.68	1.5298	.72265	.20692
Stddev	.402	.00184	.00466	.23	.0147	.00078	.00333
%RSD	.92219	.47731	.69543	.03173	.96242	.10845	1.6079

#1	43.271	.38430	.67402	736.84	1.5402	.72321	.20456
#2	43.839	.38690	.66742	736.51	1.5194	.72210	.20927

Sample Name: I6603-01A Acquired: 11/28/2017 17:50:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21871	5.500	.92843	5.8060	F<00000
Stddev	.00142	.007	.00537	.3622	10.723
%RSD	.64796	.1028	.57890	6.2381	20.969

#1	.21771	6.505	.92463	6.0621	-58.722
#2	.21972	6.496	.93223	5.5499	-43.557

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.6	37080.	5169.9	34.584	2712.1
Stddev	2.2	81.	36.3	.246	4.9
%RSD	.08658	.21907	.70283	.29125	.17965

#1	2566.2	37137.	5195.6	84.758	2708.6
#2	2563.0	37022.	5144.2	84.410	2715.5

Sample Name: I6603-02 Acquired: 11/28/2017 17:54:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.00209	.00091	.00327	.00016	.03239	.01826
Stddev	.00455	.00040	.00004	.00025	.00200	.00233	.00024
%RSD	401.94	19.073	4.1804	7.6791	1237.3	7.1902	1.3028

#1	-.00435	.00181	.00089	-.00309	.00126	-.03075	.01843
#2	.00208	.00237	.00094	-.00345	-.00158	-.03404	.01809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00011	55.421	.00004	.00022	.00216	.00097
Stddev	.00005	.00002	.321	.00047	.00005	.00040	.00151
%RSD	37.529	17.474	.57957	1199.2	22.666	18.286	154.94

#1	.00016	-.00009	55.649	-.00037	-.00018	.00188	-.00204
#2	.00009	-.00012	55.194	.00029	-.00025	.00244	.00009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	106.40	.00024	.00061	358.65	.00087	.00115
Stddev	.00008	.73	.00035	.00079	13.56	.00033	.00010
%RSD	5.6781	.68453	149.22	129.34	1.5795	37.887	8.7718

#1	.00149	106.91	-.00048	.00117	868.24	.00064	.00122
#2	.00137	105.88	.00001	.00005	849.06	.00111	.00108

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.706	.00170	.36938	F 743.07	.66608	.00277	.00271
Stddev	.001	.00027	.01054	2.31	.04819	.00025	.00113
%RSD	.00162	15.587	2.8541	.31103	7.2346	8.9288	41.525

#1	33.706	.00151	.37684	741.44	.70015	.00295	.00351
#2	33.707	.00189	.36193	744.71	.63200	.00260	.00192

Sample Name: I6603-02 Acquired: 11/28/2017 17:54:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00713	.0672	.72812	5.5126	F<00000
Stddev	.00024	.0010	.00267	.3054	6.4980
%RSD	3.3615	1.434	.36641	5.5399	7.6406
#1	.00696	.0665	.73000	5.7285	-80.451
#2	.00730	.0679	.72623	5.2967	-89.640
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.8	37117.	5225.5	37.912	2730.1
Stddev	11.3	75.	29.3	.704	8.6
%RSD	.44043	.20232	.56160	.80077	.31591
#1	2582.8	37064.	5204.7	88.410	2736.2
#2	2566.8	37170.	5246.2	87.414	2724.0

Sample Name: I6603-03 Acquired: 11/28/2017 17:59:04 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.00148	.00015	.00256	.00107	.02316	.01921
Stddev	.00103	.00059	.00075	.00095	.00028	.00105	.00019
%RSD	46.745	39.932	493.98	37.133	25.935	4.5518	.97117

#1	.00147	.00106	-.00038	-.00189	-.00126	-.02390	.01935
#2	.00293	.00189	.00068	-.00323	-.00087	-.02241	.01908

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00024	56.941	.00010	.00017	.00260	.00067
Stddev	.00003	.00004	.056	.00021	.00017	.00057	.00453
%RSD	19.938	18.604	.09810	213.52	100.55	21.955	676.78

#1	.00016	-.00027	56.901	-.00025	-.00028	.00220	.00254
#2	.00012	-.00021	56.980	.00005	-.00005	.00301	-.00388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	111.32	.00004	.00115	391.30	.00107	.00032
Stddev	.00008	1.08	.00016	.00031	1.11	.00010	.00005
%RSD	6.1385	.97293	430.93	27.294	.12438	9.5248	16.862

#1	.00139	110.55	-.00008	.00137	892.09	.00100	.00028
#2	.00128	112.08	.00015	.00093	890.52	.00114	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.340	.00086	.38332	F 769.19	.67131	.00175	.00450
Stddev	.146	.00053	.00019	1.71	.01389	.00068	.00054
%RSD	.41404	61.368	.05056	.22226	2.0697	39.106	11.965

#1	35.237	.00049	.38346	767.98	.68113	.00126	.00412
#2	35.444	.00123	.38318	770.40	.66148	.00223	.00488

Sample Name: I6603-03 Acquired: 11/28/2017 17:59:04 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00995	.0682	.75503	5.4949	F<00000
Stddev	.00009	.0003	.00408	.4570	1.5198
%RSD	.93193	.4866	.54016	8.3163	1.6175

#1	.00988	.0684	.75215	5.1717	-95.032
#2	.01001	.0680	.75792	5.8180	-92.882

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.4	36724.	5155.9	37.046	2709.1
Stddev	.4	5.	15.8	2.159	2.2
%RSD	.01475	.01340	.30611	2.4805	.08033

#1	2565.1	36728.	5167.0	85.519	2710.6
#2	2565.6	36721.	5144.7	88.573	2707.5

Sample Name: I6603-04 Acquired: 11/28/2017 18:03:14 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00180	.00162	.00519	.00086	.02716	.01894
Stddev	.00109	.00243	.00091	.00179	.00170	.00827	.00101
%RSD	251.58	135.50	56.307	34.474	198.46	30.453	5.3556

#1	.00034	.00352	.00226	-.00392	.00034	-.03300	.01822
#2	-.00121	.00008	.00097	-.00645	-.00206	-.02131	.01966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00017	53.878	.00001	.00013	.00161	.00561
Stddev	.00009	.00016	.196	.00066	.00008	.00032	.00137
%RSD	67.595	94.617	.36410	11126.	65.384	19.757	24.343

#1	.00020	-.00006	54.017	-.00046	-.00007	.00139	-.00465
#2	.00007	-.00028	53.740	.00047	-.00019	.00184	-.00658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00114	100.69	.00001	.00047	307.86	.00150	.00033
Stddev	.00012	.49	.00035	.00003	.47	.00053	.00003
%RSD	10.129	.48727	2471.6	5.8614	.05878	35.416	9.4827

#1	.00122	101.04	.00024	.00045	808.20	.00187	.00035
#2	.00106	100.34	-.00026	.00049	807.53	.00112	.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.984	.00056	35070	F 397.90	.65622	.00135	.00452
Stddev	.154	.00003	.00543	.06	.00248	.00076	.00150
%RSD	.48259	5.5171	1.5478	.00904	.37798	56.239	33.257

#1	31.875	.00054	.34686	697.86	.65446	.00188	.00558
#2	32.093	.00058	.35454	697.95	.65797	.00081	.00345

Sample Name: I6603-04 Acquired: 11/28/2017 18:03:14 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00821	.0668	.69277	5.5983	F<00000
Stddev	.00265	.0029	.00058	.3036	3.7786
%RSD	32.268	4.412	.08375	5.4238	3.7619

#1	.01008	.0688	.69318	5.8131	-103.12
#2	.00634	.0647	.69236	5.3836	-97.773

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.3	37042.	5178.8	34.786	2731.6
Stddev	9.3	14.	7.5	.662	3.3
%RSD	.36119	.03847	.14525	.78120	.12153

#1	2588.9	37052.	5184.1	85.254	2733.9
#2	2575.7	37032.	5173.5	84.318	2729.2

Sample Name: I6603-05 Acquired: 11/28/2017 18:07:23 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00183	.00036	.01066	.00147	.04309	.02103
Stddev	.00494	.00014	.00106	.00174	.00113	.00579	.00025
%RSD	130.18	7.8856	297.66	16.328	77.197	13.447	1.1721

#1	.00030	.00173	-.00040	-.00943	-.00067	-.04719	.02120
#2	.00729	.00194	.00111	-.01189	-.00227	-.03899	.02085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00023	39.207	.00019	.00037	.00171	.00997
Stddev	.00001	.00018	.316	.00023	.00048	.00014	.00680
%RSD	5.4937	75.873	.35406	118.66	129.81	8.1061	68.152

#1	.00012	-.00036	89.430	-.00003	-.00071	.00181	-.00517
#2	.00013	-.00011	88.983	-.00036	-.00003	.00161	-.01478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	226.84	.00031	.00085	1799.3	.00093	.00181
Stddev	.00001	1.00	.00014	.00007	2.5	.00031	.00002
%RSD	.38580	.44145	45.425	8.6722	.13924	32.701	1.0305

#1	.00206	227.55	.00041	.00090	1801.1	.00115	.00180
#2	.00205	226.13	.00021	.00079	1797.5	.00072	.00182

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.099	.00172	.79211	F 1618.9	.75502	.00265	.00398
Stddev	.312	.00009	.01215	2.1	.03354	.00141	.00038
%RSD	.42632	5.0050	1.5341	.13137	4.4417	53.015	9.5703

#1	73.319	.00166	.80070	1617.4	.77873	.00166	.00371
#2	72.878	.00178	.78351	1620.4	.73130	.00365	.00425

Sample Name: I6603-05 Acquired: 11/28/2017 18:07:23 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02781	.0969	1.4248	4.2532	F<00000
Stddev	.00051	.0036	.0049	.0581	7.5399
%RSD	1.8347	3.714	.34040	1.3662	5.4137

#1	.02745	.0944	1.4282	4.2943	-133.94
#2	.02817	.0995	1.4214	4.2121	-144.60

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.2	34679.	5030.6	31.186	2502.9
Stddev	4.4	133.	33.6	1.558	2.8
%RSD	.17869	.38441	.66728	1.9189	.11341

#1	2448.3	34774.	5006.9	80.084	2504.9
#2	2442.1	34585.	5054.4	82.287	2500.9

Sample Name: I6603-06 Acquired: 11/28/2017 18:11:34 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00214	.00028	.00850	.00149	.03977	.02025
Stddev	.00256	.00023	.00124	.00400	.00220	.02027	.00004
%RSD	306.88	10.620	434.14	47.061	148.19	50.977	.20761

#1	-.00098	.00230	-.00116	-.00567	-.00304	-.05411	.02022
#2	.00264	.00198	.00059	-.01133	.00007	-.02544	.02028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00008	76.569	.00019	.00031	.00241	.01725
Stddev	.00006	.00001	.094	.00005	.00002	.00008	.01369
%RSD	46.820	8.5296	.12308	23.484	7.2794	3.4867	79.370

#1	.00008	-.00008	76.636	.00016	-.00033	.00235	.02692
#2	.00017	-.00009	76.503	.00022	-.00029	.00247	.00757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	180.70	.00002	.00033	1465.7	.00120	.00056
Stddev	.00006	.36	.00033	.00011	8.7	.00063	.00002
%RSD	3.0635	.20176	2001.5	34.613	.59600	52.434	4.3095

#1	.00188	180.44	.00022	.00041	1471.9	.00076	.00054
#2	.00180	180.96	-.00025	.00025	1459.5	.00165	.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.222	.00131	.62675	F 1278.6	.72930	.00180	.00145
Stddev	.117	.00043	.00988	.4	.00235	.00085	.00040
%RSD	.20078	32.636	1.5759	.03064	.32160	47.314	27.829

#1	58.305	.00101	.63374	1278.3	.72764	.00241	.00174
#2	58.140	.00161	.61977	1278.9	.73096	.00120	.00116

Sample Name: I6603-06 Acquired: 11/28/2017 18:11:34 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01976	.0858	1.1595	4.4540	F<00000
Stddev	.00057	.0017	.0022	.2910	8.9917
%RSD	2.9073	1.993	.19107	6.5334	7.1683

#1	.01936	.0846	1.1611	4.6598	-131.80
#2	.02017	.0870	1.1579	4.2483	-119.08

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.9	35316.	5093.8	32.029	2569.0
Stddev	3.4	170.	10.4	1.112	6.2
%RSD	.13680	.48229	.20358	1.3555	.24109

#1	2490.5	35196.	5086.5	81.243	2564.6
#2	2495.3	35436.	5101.1	82.815	2573.3

Sample Name: I6603-07 Acquired: 11/28/2017 18:15:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00122	.00048	.00386	.00342	.05164	.02072
Stddev	.00310	.00002	.00012	.00033	.00036	.00179	.00027
%RSD	395.00	1.7183	25.828	8.5062	10.630	3.4584	1.2976

#1	-.00141	.00120	-.00057	-.00409	-.00317	-.05038	.02053
#2	.00298	.00123	-.00039	-.00363	-.00368	-.05290	.02091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00006	92.432	.00012	.00015	.00178	.00325
Stddev	.00003	.00004	.171	.00052	.00019	.00046	.02282
%RSD	20.218	70.313	.18535	419.43	126.96	26.025	701.49

#1	.00019	-.00009	92.553	-.00024	-.00029	.00145	.01289
#2	.00014	-.00003	92.311	.00049	-.00002	.00211	-.01939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	236.87	.00015	.00054	1903.9	.00084	.00153
Stddev	.00001	.84	.00007	.00015	11.6	.00045	.00004
%RSD	.41925	.35557	46.741	28.027	.60870	53.030	2.8456

#1	.00202	237.47	-.00010	.00044	1912.1	.00053	.00156
#2	.00203	236.28	-.00020	.00065	1895.7	.00116	.00150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.079	.00113	80544	F 1693.2	.75724	.00189	.00484
Stddev	.070	.00009	.01980	.3	.00035	.00063	.00220
%RSD	.09096	7.7032	2.4578	.01866	.04661	33.381	45.545

#1	77.128	.00107	.79144	1693.0	.75699	.00144	.00328
#2	77.029	.00119	.81944	1693.5	.75749	.00233	.00639

Sample Name: I6603-07 Acquired: 11/28/2017 18:15:45 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03020	.0987	1.4916	3.4366	F<00000
Stddev	.00033	.0006	.0066	.0127	5.2889
%RSD	1.0836	.5935	.43885	.37009	3.8983

#1	.03043	.0991	1.4962	3.4277	-139.41
#2	.02997	.0983	1.4869	3.4456	-131.93

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.0	34596.	5047.1	30.799	2501.9
Stddev	.7	7.	9.2	2.791	1.1
%RSD	.02926	.01899	.18225	3.4545	.04305

#1	2450.5	34592.	5040.6	78.825	2502.7
#2	2451.5	34601.	5053.6	82.772	2501.1

Sample Name: I6603-08 Acquired: 11/28/2017 18:19:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00073	.00107	.00378	.00206	.02119	.02053
Stddev	.00321	.00039	.00010	.00178	.00026	.00501	.00068
%RSD	532.49	53.970	9.0885	47.091	12.737	23.667	3.3237

#1	.00287	.00045	-.00114	-.00252	-.00187	-.01764	.02005
#2	-.00167	.00100	-.00100	-.00504	-.00224	-.02473	.02101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00027	71.642	.00014	.00030	.00216	.00858
Stddev	.00007	.00022	.029	.00042	.00007	.00004	.00155
%RSD	47.999	78.794	.04081	298.59	24.661	1.7394	18.061

#1	.00020	-.00012	71.622	.00016	-.00035	.00213	.00967
#2	.00010	-.00043	71.663	-.00044	-.00025	.00218	.00748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	162.19	.00018	.00071	1318.2	.00145	.00156
Stddev	.00006	.20	.00010	.00140	6.7	.00066	.00029
%RSD	2.2566	.12190	52.894	198.62	.50824	45.642	18.812

#1	.00275	162.05	.00025	-.00029	1313.5	.00099	.00135
#2	.00266	162.33	.00011	.00170	1322.9	.00192	.00176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.404	.00102	56214	F 1137.7	.71720	.00167	.00483
Stddev	.026	.00046	.00597	1.3	.00568	.00032	.00114
%RSD	.05000	44.728	1.0627	.11623	.79217	19.137	23.671

#1	52.385	.00070	.55792	1136.8	.72122	.00145	.00403
#2	52.422	.00134	.56636	1138.7	.71319	.00190	.00564

Sample Name: I6603-08 Acquired: 11/28/2017 18:19:55 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01748	.0862	1.0537	4.6928	F<00000
Stddev	.00014	.0030	.0006	.0285	8.6976
%RSD	.79004	3.476	.05628	.60821	6.9072

#1	.01738	.0841	1.0533	4.7130	-119.77
#2	.01757	.0884	1.0541	4.6726	-132.07

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.0	35740.	5127.7	33.823	2607.6
Stddev	13.5	6.	38.7	2.265	10.8
%RSD	.53743	.01694	.75407	2.7024	.41333

#1	2529.5	35745.	5155.0	85.425	2615.2
#2	2510.4	35736.	5100.3	82.221	2600.0

Sample Name: CCV09 Acquired: 11/28/2017 18:24:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8666	4.7442	4.7964	4.8379	4.9938	10.380	10.252	.24448
Stddev	.0034	.0246	.0017	.0154	.0066	.031	.065	.00008
%RSD	.07065	.51821	.03511	.31873	.13112	.30114	.63846	.03281

#1	4.8641	4.7616	4.7976	4.8488	4.9984	10.402	10.206	.24443
#2	4.8690	4.7269	4.7952	4.8270	4.9891	10.358	10.299	.24454

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3837	24.285	.93594	2.4220	1.2314	4.7622	2.4969	24.058
Stddev	.0043	.166	.00478	.0025	.0023	.0256	.0102	.179
%RSD	.17976	.68292	.51076	.10202	.18770	.53831	.40750	.74261

#1	2.3867	24.168	.93932	2.4238	1.2330	4.7803	2.5041	23.932
#2	2.3806	24.402	.93256	2.4203	1.2297	4.7441	2.4897	24.184

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3750	1.3190	F 28.821	2.5999	2.4365	27.074	4.8400	4.9857
Stddev	.0006	.0047	.454	.0151	.0221	.240	.0060	.0557
%RSD	.02673	.35603	1.5749	.58070	.90859	.88530	.12315	1.1176

#1	2.3755	1.3224	28.500	2.6106	2.4522	26.904	4.8442	4.9463
#2	2.3746	1.3157	29.142	2.5892	2.4209	27.243	4.8358	5.0251

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4822	4.7380	4.7712	4.9088	5.0971	4.718	4.9953	5.0472
Stddev	.3251	.0456	.0019	.0300	.0440	.016	.0213	.7088
%RSD	5.9309	.96319	.03880	.61150	.86244	.3385	.42558	14.043

#1	5.7121	4.7057	4.7725	4.8875	5.0660	4.729	4.9803	4.5460
#2	5.2523	4.7703	4.7699	4.9300	5.1281	4.707	5.0103	5.5483

Sample Name: CCV09 Acquired: 11/28/2017 18:24:05 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8876
Stddev	7.1361
%RSD	72.172

#1	4.8416
#2	14.934

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.6	39595.	5172.1	35.522	2959.5
Stddev	.9	289.	32.7	.793	5.9
%RSD	.03421	.72861	.63241	.92780	.20072

#1	2680.0	39391.	5195.3	84.961	2955.3
#2	2681.3	39799.	5149.0	86.083	2963.7

Sample Name: CCB09 Acquired: 11/28/2017 18:27:53 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00013	.00103	.00182	.00141	.00465	.00038
Stddev	.00019	.00095	.00014	.00090	.00052	.00866	.00017
%RSD	12.574	724.97	13.248	49.275	36.493	186.08	45.388

#1	-.00167	-.00054	.00093	.00246	.00178	.01077	-.00050
#2	-.00140	.00081	.00112	.00119	.00105	-.00147	-.00026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00007	.00464	.00029	.00004	.00036	.00013
Stddev	.0001	.00010	.03330	.00014	.00004	.00022	.00561
%RSD	2532.9	150.41	717.67	48.912	82.970	60.284	4158.6

#1	.00004	.00000	.02819	.00039	-.00002	.00021	-.00383
#2	-.00005	.00014	-.01891	.00019	-.00007	.00051	.00410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02390	.00015	.00093	F 1.3660	.00016	.00040
Stddev	.00004	.04164	.00002	.00032	.0297	.00068	.00012
%RSD	61.165	174.25	16.675	34.757	2.1774	437.36	30.046

#1	.00003	-.05334	.00013	.00070	1.3450	.00033	-.00031
#2	.00009	.00555	.00016	.00116	1.3871	-.00064	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49648	.00176	.00798	F .15995	.06804	.00015	.00582
Stddev	.01225	.00033	.00505	.01622	.03873	.00136	.00124
%RSD	2.4673	19.021	63.246	10.139	56.926	931.95	21.384

#1	.48781	.00200	.00441	.17141	.09543	.00111	.00494
#2	.50514	.00152	.01155	.14848	.04065	-.00082	.00670

Sample Name: CCB09 Acquired: 11/28/2017 18:27:53 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01025	.0002	.00012	F5.1240	F<00000
Stddev	.00123	.0008	.00003	.4494	2.0268
%RSD	12.027	367.2	29.063	8.7713	17.004

#1	.00937	.0003	.00009	5.4418	-10.486
#2	.01112	-.0007	.00014	4.8062	-13.352

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2811.8	41546.	5234.3	36.677	3262.2
Stddev	11.3	134.	48.9	1.999	10.7
%RSD	.40153	.32319	.93489	2.3065	.32849

#1	2803.8	41451.	5268.9	88.091	3254.6
#2	2819.8	41640.	5199.7	85.264	3269.8

Sample Name: I6604-01 Acquired: 11/28/2017 18:31:59 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00004	.00086	.00404	.00246	.01836	.01831
Stddev	.00186	.00078	.00064	.00213	.00102	.01116	.00098
%RSD	1794.7	1829.0	74.462	52.647	41.288	60.806	5.3605

#1	.00121	.00059	.00132	-.00253	-.00318	-.01047	.01761
#2	-.00142	-.00051	.00041	-.00554	-.00174	-.02625	.01900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00023	51.593	.00012	.00024	.00235	.00149
Stddev	.00010	.00005	.287	.00016	.00002	.00022	.00523
%RSD	100.93	20.427	.55703	131.11	8.6594	9.1430	351.41

#1	.00003	-.00020	51.390	.00023	-.00025	.00250	-.00518
#2	.00018	-.00027	51.796	.00001	-.00022	.00220	.00221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00801	91.223	.00014	.00065	731.90	.00110	.00113
Stddev	.00001	.226	.00004	.00028	4.10	.00005	.00019
%RSD	.11203	.24762	27.765	43.059	.55965	4.8241	16.971

#1	.00800	91.063	-.00017	.00085	729.01	.00107	.00127
#2	.00802	91.383	-.00011	.00045	734.80	.00114	.00100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.192	.00051	.32497	F 518.93	.65470	.00149	.00487
Stddev	.130	.00019	.00607	.60	.03910	.00016	.00061
%RSD	.44450	37.863	1.8670	.09632	5.9728	10.373	12.544

#1	29.101	.00037	.32068	618.51	.68235	.00160	.00530
#2	29.284	.00065	.32926	619.35	.62705	.00138	.00443

Sample Name: I6604-01 Acquired: 11/28/2017 18:31:59 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.0669	.63376	5.2932	F<00000
Stddev	.00003	.0015	.00040	.0572	11.443
%RSD	.40463	2.307	.06287	1.0802	13.548

#1	.00617	.0658	.63348	5.3336	-92.557
#2	.00621	.0679	.63404	5.2527	-76.374

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.4	37888.	5225.8	34.700	2810.4
Stddev	.3	8.	3.6	.887	1.3
%RSD	.01200	.01980	.06806	1.0469	.04609

#1	2663.2	37882.	5228.3	84.073	2811.3
#2	2663.7	37893.	5223.2	85.327	2809.5

Sample Name: I6604-02 Acquired: 11/28/2017 18:36:08 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00026	.00074	.00328	.00377	.03048	.01802
Stddev	.00065	.00144	.00133	.00054	.00024	.00601	.00089
%RSD	652.83	550.87	180.76	16.410	6.3614	19.700	4.9503

#1	.00056	-.00128	-.00168	-.00366	-.00394	-.02624	.01865
#2	-.00036	.00076	.00021	-.00290	-.00360	-.03473	.01739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00012	50.996	.00012	.00026	.00189	.00718
Stddev	.00002	.00006	.096	.00008	.00001	.00027	.01364
%RSD	16.444	52.594	.18769	64.135	3.2269	14.340	189.90

#1	.00012	-.00008	50.928	-.00007	-.00025	.00170	.01682
#2	.00016	-.00017	51.063	-.00018	-.00026	.00209	-.00246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00527	90.151	.00005	.00047	726.07	.00129	.00037
Stddev	.00002	.108	.00013	.00019	6.40	.00055	.00007
%RSD	.31769	.11962	273.23	39.726	.88098	42.785	18.296

#1	.00528	90.228	-.00004	.00060	730.60	.00090	.00041
#2	.00525	90.075	.00013	.00034	721.55	.00168	.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.942	.00051	.33204	614.25	.63965	.00292	.00468
Stddev	.072	.00012	.01137	1.16	.00880	.00160	.00058
%RSD	.24999	22.786	3.4243	.18933	1.3761	54.829	12.378

#1	28.891	.00059	.34008	613.42	.64587	.00406	.00508
#2	28.994	.00043	.32400	615.07	.63342	.00179	.00427

Sample Name: I6604-02 Acquired: 11/28/2017 18:36:08 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00597	.0676	.62995	5.5404	F<00000
Stddev	.00094	.0008	.00012	.3279	11.212
%RSD	15.765	1.176	.01903	5.9187	12.076

#1	.00530	.0671	.63004	5.3085	-84.920
#2	.00663	.0682	.62987	5.7723	-100.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.1	38000.	5259.3	38.195	2809.8
Stddev	3.1	131.	13.2	4.011	4.8
%RSD	.11834	.34372	.25164	4.5482	.17054

#1	2663.4	38092.	5268.6	85.359	2813.2
#2	2658.9	37907.	5249.9	91.031	2806.5

Sample Name: I6604-03 Acquired: 11/28/2017 18:40:18 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00033	.00084	.00350	.00243	.03579	.01836
Stddev	.00308	.00042	.00012	.00020	.00168	.01039	.00030
%RSD	365.68	127.01	14.633	5.7841	69.076	29.026	1.6142

#1	.00134	.00063	-.00076	-.00336	-.00125	-.04314	.01857
#2	-.00302	.00003	-.00093	-.00364	-.00362	-.02845	.01815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00012	51.311	.00034	.00038	.00216	.01048
Stddev	.00001	.00003	.142	.00039	.00012	.00055	.00756
%RSD	6.4251	28.274	.27674	115.09	31.875	25.517	72.069

#1	.00021	-.00009	51.211	-.00061	-.00047	.00255	.00514
#2	.00019	-.00014	51.412	-.00006	-.00029	.00177	.01583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	90.173	.00061	.00059	725.85	.00075	.00038
Stddev	.00002	.231	.00003	.00060	5.50	.00042	.00002
%RSD	1.3490	.25583	4.8450	102.08	.75705	56.457	4.5367

#1	.00159	90.010	-.00063	.00101	729.74	.00045	.00036
#2	.00162	90.336	-.00059	.00016	721.96	.00105	.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.975	.00023	.31383	F 309.90	.65474	.00165	.00243
Stddev	.149	.00007	.00271	.41	.01578	.00101	.00080
%RSD	.51325	31.130	.86505	.06726	2.4096	61.169	33.087

#1	28.870	.00029	.31575	609.61	.64358	.00094	.00300
#2	29.080	.00018	.31191	610.19	.66589	.00237	.00186

Sample Name: I6604-03 Acquired: 11/28/2017 18:40:18 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.0665	.63142	5.0039	F<00000
Stddev	.00031	.0036	.00159	.4088	2.3806
%RSD	4.6586	5.385	.25258	8.1693	2.7995

#1	.00638	.0690	.63030	5.2929	-83.353
#2	.00682	.0640	.63255	4.7148	-86.720

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.2	37694.	5217.7	36.647	2793.0
Stddev	2.0	120.	19.4	.215	1.5
%RSD	.07662	.31765	.37108	.24804	.05277

#1	2644.7	37778.	5231.4	86.799	2791.9
#2	2647.6	37609.	5204.0	86.495	2794.0

Sample Name: I6604-04 Acquired: 11/28/2017 18:44:28 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00090	.00026	.00262	.00116	.02367	.01821
Stddev	.00212	.00088	.00223	.00095	.00082	.00144	.00004
%RSD	634.52	97.797	848.68	36.329	70.744	6.0971	.20124

#1	-.00116	.00152	.00184	-.00329	-.00058	-.02469	.01819
#2	.00183	.00028	-.00132	-.00195	-.00174	-.02265	.01824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	51.206	.00067	.00019	.00221	.00527
Stddev	.00009	.00003	.125	.00004	.00001	.00003	.00954
%RSD	678.30	31.687	.24400	5.4335	5.1780	1.4352	180.92

#1	.00008	-.00010	51.118	.00069	.00020	.00223	.00147
#2	-.00005	-.00006	51.294	.00064	.00018	.00219	-.01201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	30.059	.00027	.00066	722.28	.00117	.00235
Stddev	.00009	.176	.00075	.00069	4.06	.00011	.00015
%RSD	5.8774	.19544	278.04	103.99	.56203	9.0753	6.3487

#1	.00146	90.184	-.00080	.00114	719.41	.00109	.00245
#2	.00159	89.935	.00026	.00017	725.15	.00124	.00224

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.898	.00048	.33101	616.50	.67216	.00201	.00398
Stddev	.127	.00009	.00183	.52	.00261	.00231	.00134
%RSD	.43900	19.419	.55336	.08440	.38899	114.88	33.638

#1	28.808	.00054	.32971	616.13	.67031	.00038	.00492
#2	28.988	.00041	.33230	616.87	.67401	.00364	.00303

Sample Name: I6604-04 Acquired: 11/28/2017 18:44:28 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.0659	.63107	4.9395	F<00000
Stddev	.00054	.0012	.00048	.1873	4.5224
%RSD	8.7440	1.855	.07568	3.7914	5.2142

#1	.00659	.0668	.63074	5.0719	-83.535
#2	.00582	.0650	.63141	4.8071	-89.931

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.7	37651.	5253.3	34.951	2771.2
Stddev	9.7	48.	24.9	.448	4.9
%RSD	.36893	.12862	.47411	.52758	.17722

#1	2636.5	37685.	5270.9	84.634	2774.7
#2	2622.8	37616.	5235.7	85.268	2767.8

Sample Name: PB104565BL Acquired: 11/28/2017 18:48:38 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00248	.00046	.00060	.00136	.01330	.00030
Stddev	.00082	.00170	.00156	.00097	.00131	.00184	.00014
%RSD	49.283	68.773	341.17	160.91	96.204	13.807	46.883

#1	-.00108	-.00368	-.00065	-.00129	.00044	-.01460	-.00040
#2	-.00223	-.00127	.00156	.00008	.00229	-.01201	-.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	.00697	.00034	.00006	.00031	.00470
Stddev	.00002	.00006	.00363	.00012	.00017	.00015	.00159
%RSD	40.478	118.77	52.095	35.851	292.17	49.175	33.797

#1	.00003	-.00001	-.00953	.00042	-.00006	.00020	.00358
#2	.00005	-.00009	-.00440	.00025	.00018	.00041	.00582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00516	.00000	.00026	F 2.3524	.00070	.00047
Stddev	.00003	.01942	.0003	.00018	.0670	.00063	.00014
%RSD	58.637	376.45	13914.	66.619	2.8497	90.493	29.209

#1	.00007	.01889	-.00018	.00039	2.3050	.00025	-.00038
#2	.00003	-.00857	.00018	.00014	2.3998	.00115	-.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .71490	.00048	.00040	F .27562	.07872	.00035	.00445
Stddev	.01138	.00015	.00258	.11336	.00297	.00032	.00068
%RSD	1.5912	31.592	650.77	41.128	3.7732	91.987	15.171

#1	.70685	-.00037	.00222	.35577	.07662	.00058	.00398
#2	.72294	-.00059	-.00143	.19546	.08082	.00012	.00493

Sample Name: PB104565BL Acquired: 11/28/2017 18:48:38 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01729	.0007	.00009	F 4.5119	F<00000
Stddev	.00212	.0008	.00004	.7191	2.2834
%RSD	12.246	116.8	39.936	15.939	67.629
#1	.01580	.0012	.00011	4.0034	-4.9910
#2	.01879	.0001	.00006	5.0204	-1.7618
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.9	41863.	5288.5	36.934	3282.2
Stddev	7.1	81.	5.7	1.379	3.0
%RSD	.24970	.19283	.10812	1.5861	.09030
#1	2831.9	41806.	5292.5	85.959	3280.1
#2	2841.9	41921.	5284.4	87.909	3284.3

Sample Name: PB104565BS Acquired: 11/28/2017 18:52:44 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90123	2.2345	1.1065	2.2514	.89788	F 2.3514	F .24815
Stddev	.00321	.0066	.0018	.0026	.00354	.0157	.00046
%RSD	.35609	.29520	.16239	.11673	.39465	.66551	.18682

#1	.89896	2.2391	1.1052	2.2495	.89537	2.3624	.24783
#2	.90350	2.2298	1.1078	2.2532	.90039	2.3403	.24848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22979	.22115	F 1.1967	.45546	.22584	F .36154	F 3.5266
Stddev	.00058	.00039	.0182	.00096	.00033	.00018	.0276
%RSD	.25273	.17789	1.5175	.21168	.14745	.05007	.78127

#1	.23020	.22143	1.2095	.45478	.22608	.36167	3.5071
#2	.22938	.22087	1.1838	.45614	.22561	.36141	3.5460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .24400	F 2.3677	.55950	.08080	F 4.2606	.34462	F .24350
Stddev	.00014	.0136	.00183	.00004	.0119	.00012	.00179
%RSD	.05537	.57503	.32653	.05051	.27975	.03477	.73681

#1	.24410	2.3581	.56080	.08077	4.2522	.34470	.24223
#2	.24391	2.3773	.55821	.08083	4.2690	.34454	.24477

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 12.038	.45570	F .36127	F .00947	F 1.0845	.75258	F .23727
Stddev	.057	.00025	.00557	.00323	.0232	.00256	.00100
%RSD	.47733	.05543	1.5425	34.146	2.1409	.33986	.42269

#1	11.998	.45588	.35733	-.01176	1.0681	.75439	.23798
#2	12.079	.45552	.36521	-.00718	1.1010	.75077	.23656

Sample Name: PB104565BS Acquired: 11/28/2017 18:52:44 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.24921	3.207	F.23627	F3.7181	F56.393
Stddev	.00052	.026	.00073	.3992	7.422
%RSD	.20760	.4172	.30808	10.736	13.162

#1	.24884	6.225	.23575	3.4358	51.145
#2	.24957	6.189	.23678	4.0003	61.642

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.5	41518.	5199.1	36.024	3235.5
Stddev	5.5	137.	7.7	.501	13.9
%RSD	.19455	.32924	.14894	.58276	.42946

#1	2815.6	41422.	5204.6	86.378	3225.7
#2	2823.3	41615.	5193.6	85.669	3245.3

Sample Name: CCV10 Acquired: 11/28/2017 18:56:39 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7934	4.7523	4.7522	4.7792	4.9101	10.026	9.9841	24157
Stddev	.0053	.0077	.0011	.0012	.0045	.038	.0356	.00035
%RSD	.11150	.16269	.02225	.02574	.09157	.38390	.35616	.14560

#1	4.7972	4.7578	4.7514	4.7801	4.9069	9.9983	9.9589	24182
#2	4.7896	4.7469	4.7529	4.7783	4.9132	10.053	10.009	24132

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3643	24.129	94177	2.3923	1.2189	4.7312	2.4585	23.966
Stddev	.0001	.173	.00401	.0007	.0017	.0127	.0040	.283
%RSD	.00306	.71859	.42550	.03004	.13619	.26851	.16223	1.1808

#1	2.3643	24.007	93893	2.3918	1.2200	4.7222	2.4613	23.766
#2	2.3644	24.252	94460	2.3928	1.2177	4.7401	2.4557	24.166

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3659	1.3165	24.420	2.5954	2.4098	25.780	4.8434	4.9148
Stddev	.0067	.0023	.117	.0085	.0176	.122	.0104	.0219
%RSD	.28158	.17446	.47745	.32724	.73183	.47302	.21385	.44640

#1	2.3706	1.3181	24.338	2.6014	2.3973	25.694	4.8507	4.8993
#2	2.3612	1.3149	24.503	2.5894	2.4223	25.866	4.8361	4.9303

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3239	4.7529	4.7285	4.8507	4.9345	4.708	4.9336	F 4.3005
Stddev	.0125	.0308	.0009	.0325	.0227	.011	.0094	.7726
%RSD	.28857	.64850	.01993	.67029	.45935	.2341	.18978	17.965

#1	4.3327	4.7311	4.7292	4.8277	4.9184	4.716	4.9270	3.7542
#2	4.3151	4.7747	4.7278	4.8737	4.9505	4.700	4.9402	4.8468

Sample Name: CCV10 Acquired: 11/28/2017 18:56:39 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.3656
Stddev	2.6286
%RSD	31.422

#1	6.5068
#2	10.224

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.7	40632.	5281.4	36.787	3013.9
Stddev	7.5	169.	10.4	.512	5.8
%RSD	.27379	.41540	.19669	.58979	.19265

#1	2737.4	40513.	5288.7	87.149	3009.8
#2	2748.0	40751.	5274.1	86.425	3018.0

Sample Name: CCB10 Acquired: 11/28/2017 19:00:27 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	.00047	.00038	.00119	.00030	.00081	.00020
Stddev	.00147	.00063	.00159	.00343	.00143	.01417	.00035
%RSD	82.342	134.61	413.41	288.68	478.21	1745.6	177.28

#1	-.00282	-.00002	-.00151	.00361	.00071	-.00921	.00044
#2	-.00074	-.00092	.00074	-.00124	-.00131	.01083	-.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	.00546	.00003	.00011	.00040	.00882
Stddev	.00002	.00001	.02870	.00014	.00033	.00028	.00565
%RSD	773.61	12.884	525.29	440.93	297.19	70.044	64.136

#1	-.00001	.00008	.02576	-.00013	.00012	.00059	-.00482
#2	.00001	.00010	-.01483	.00007	-.00034	.00020	-.01281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.01670	.00005	.00082	.28035	.00008	.00042
Stddev	.00006	.04765	.00023	.00013	.00339	.00031	.00004
%RSD	49.208	285.39	495.05	15.601	1.2080	371.06	9.0767

#1	.00017	-.05039	-.00021	.00073	.27796	-.00014	-.00045
#2	.00008	.01700	.00012	.00091	.28275	.00030	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17358	.00132	.00181	F_01947	.05567	.00010	.00360
Stddev	.02222	.00088	.00348	.00453	.01329	.00068	.00001
%RSD	12.799	66.970	192.69	23.257	23.867	709.59	.30472

#1	.15787	.00195	-.00066	.02267	.06506	.00058	.00361
#2	.18929	.00069	.00427	.01627	.04627	-.00038	.00360

Sample Name: CCB10 Acquired: 11/28/2017 19:00:27 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.0008	.00012	F 3.9929	F<00000
Stddev	.00089	.0007	.00006	.3769	5.4238
%RSD	76.787	89.45	47.335	9.4393	59.136
#1	.00178	.0003	.00008	4.2594	-5.3365
#2	.00053	.0012	.00016	3.7264	-13.007
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.1	42190.	5318.0	39.839	3280.0
Stddev	15.3	17.	49.1	1.000	13.5
%RSD	.54042	.03968	.92417	1.1127	.41049
#1	2826.3	42178.	5283.2	90.545	3270.5
#2	2847.9	42202.	5352.7	89.132	3289.5