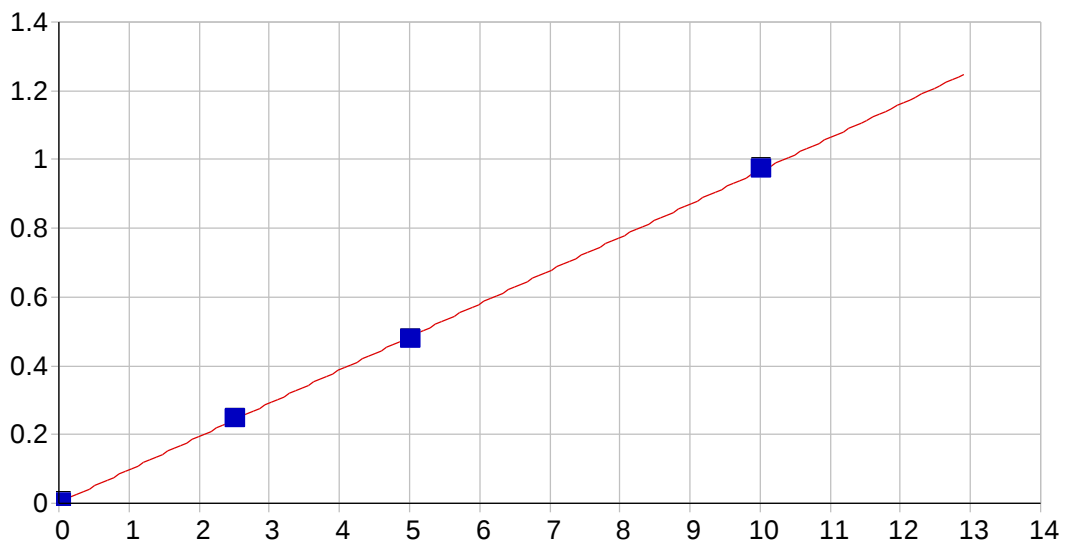




As 189.042 {478}

Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000304

Re-Slope: 1.000000

A1 (Gain): 0.096702

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999905

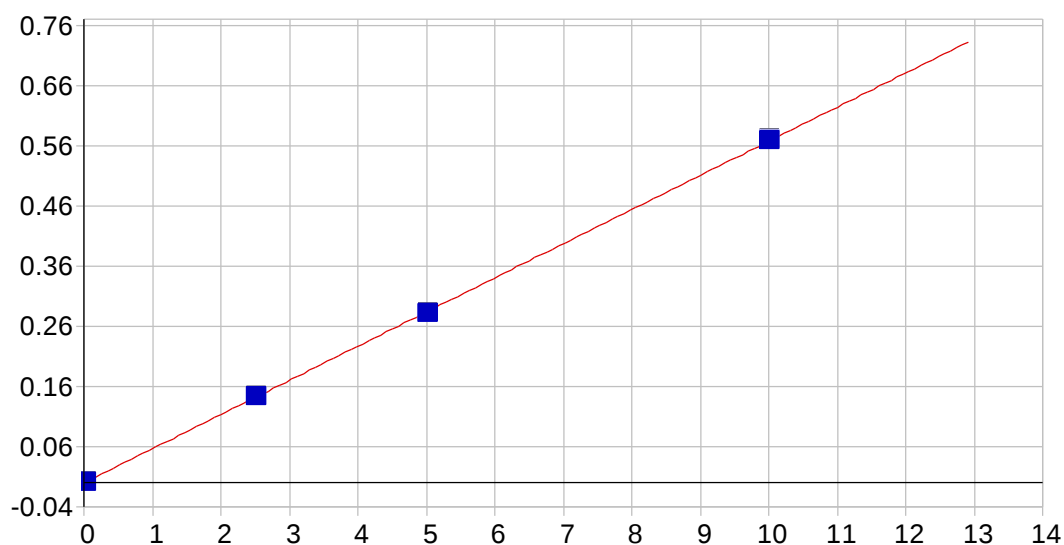
Status: OK.

Std Error of Est: 0.000032

Predicted MDL: 0.003158

Predicted MQL: 0.010525

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00031	.000	1
S1	.02000	.01421	-.006	-28.9	.00171	.000	1
S3	2.5000	2.5318	.032	1.27	.24547	.000	1
S4	5.0000	4.9279	-.072	-1.44	.47752	.000	1
S5	10.000	10.046	.046	.461	.97312	.001	1



As 189.042 {479}

Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000017

Re-Slope: 1.000000

A1 (Gain): 0.056716

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999964

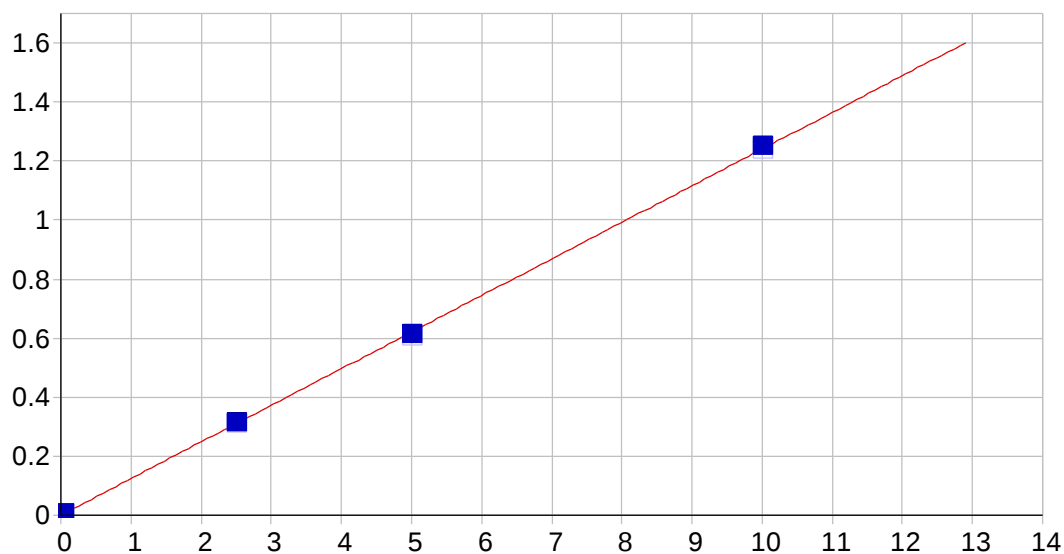
Status: OK.

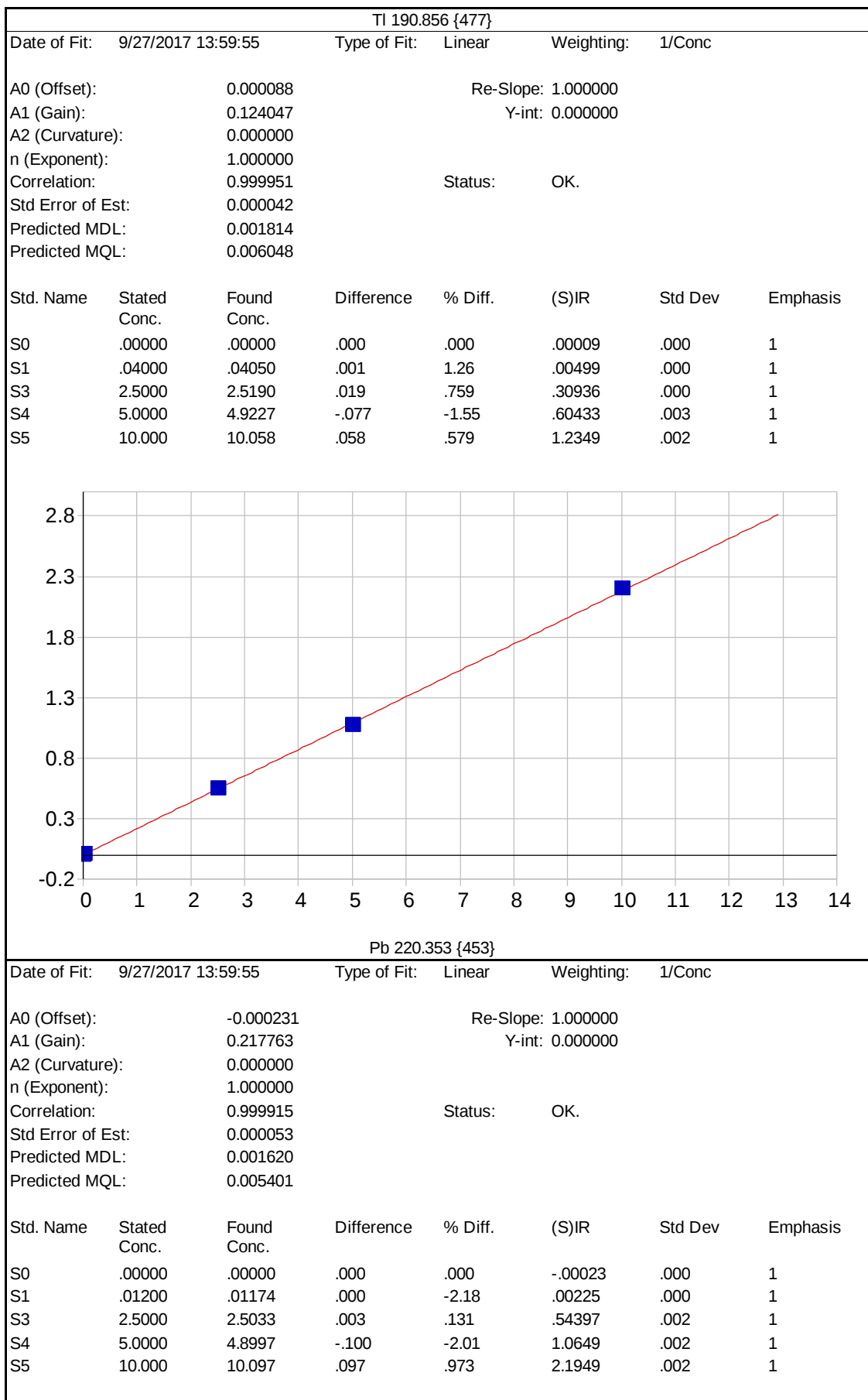
Std Error of Est: 0.000012

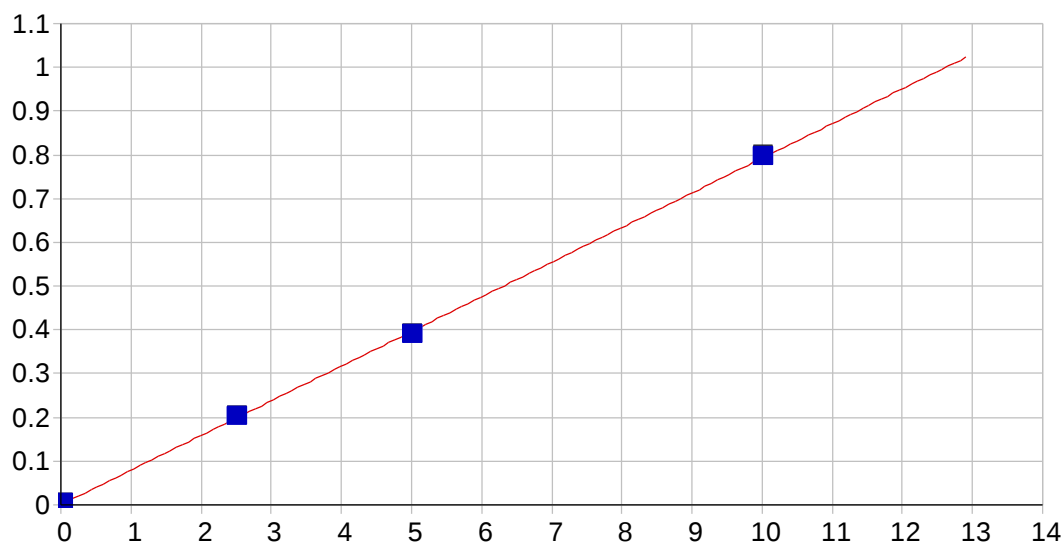
Predicted MDL: 0.003364

Predicted MQL: 0.011212

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02156	.002	7.82	.00122	.000	1
S3	2.5000	2.5269	.027	1.07	.14349	.000	1
S4	5.0000	4.9394	-.061	-1.21	.28052	.000	1
S5	10.000	10.032	.032	.322	.56976	.000	1





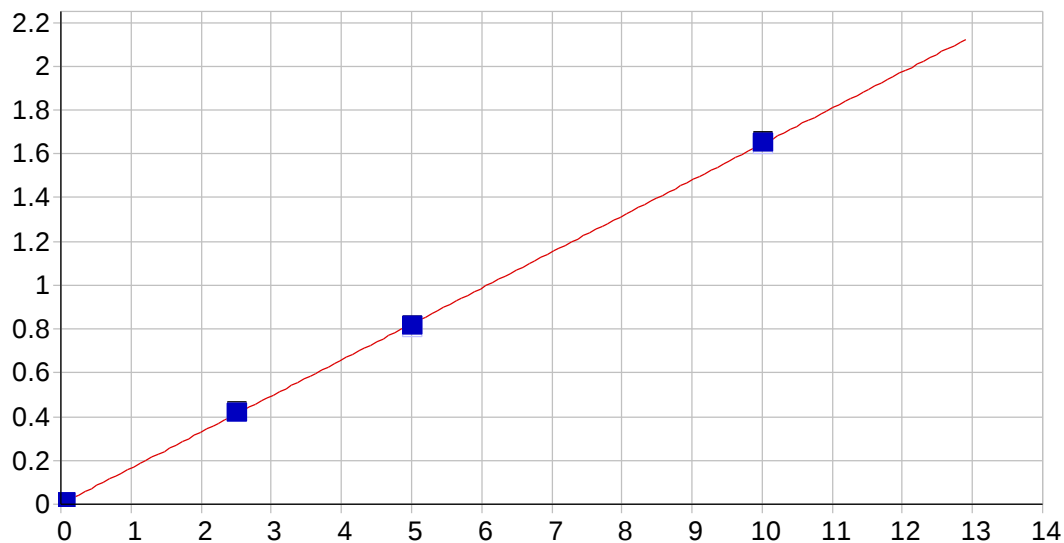


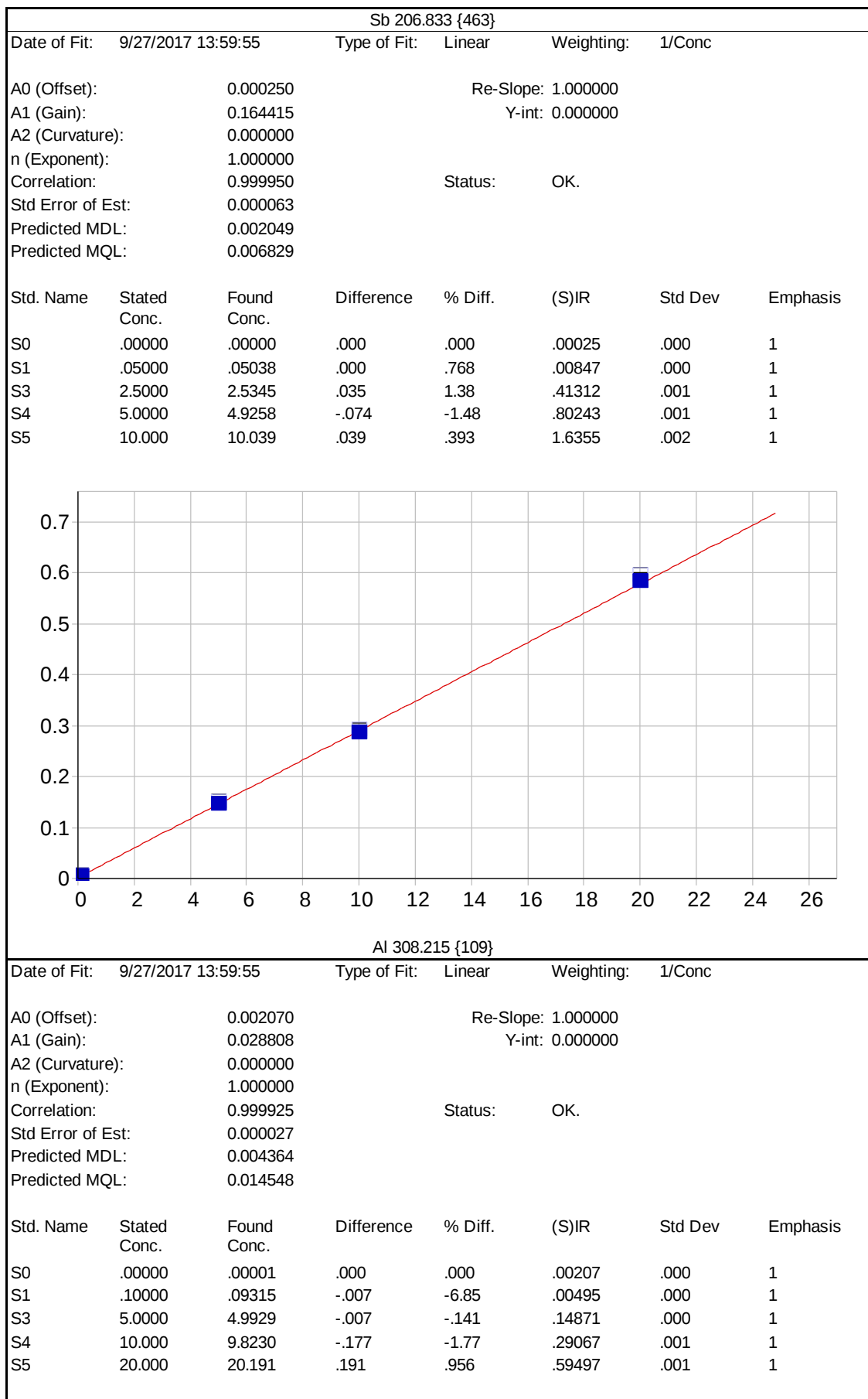
Se 196.090 {472}

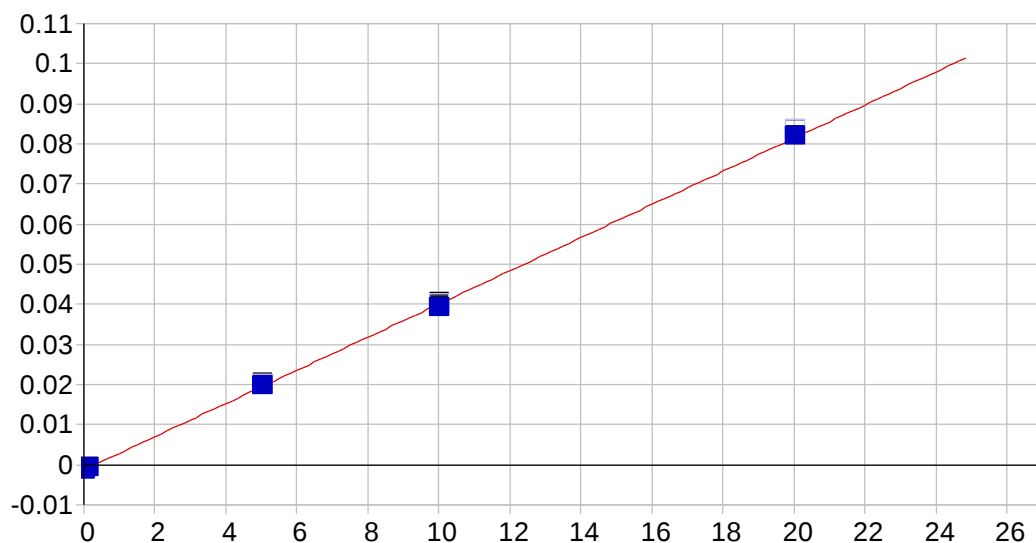
Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.079230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003498
 Predicted MQL: 0.011661

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.01899	-.001	-5.06	.00155	.000	1
S3	2.5000	2.5337	.034	1.35	.20094	.001	1
S4	5.0000	4.9189	-.081	-1.62	.39007	.000	1
S5	10.000	10.048	.048	.484	.79677	.001	1







AI 309.271 {109}

Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001277

Re-Slope: 1.000000

A1 (Gain): 0.004136

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999915

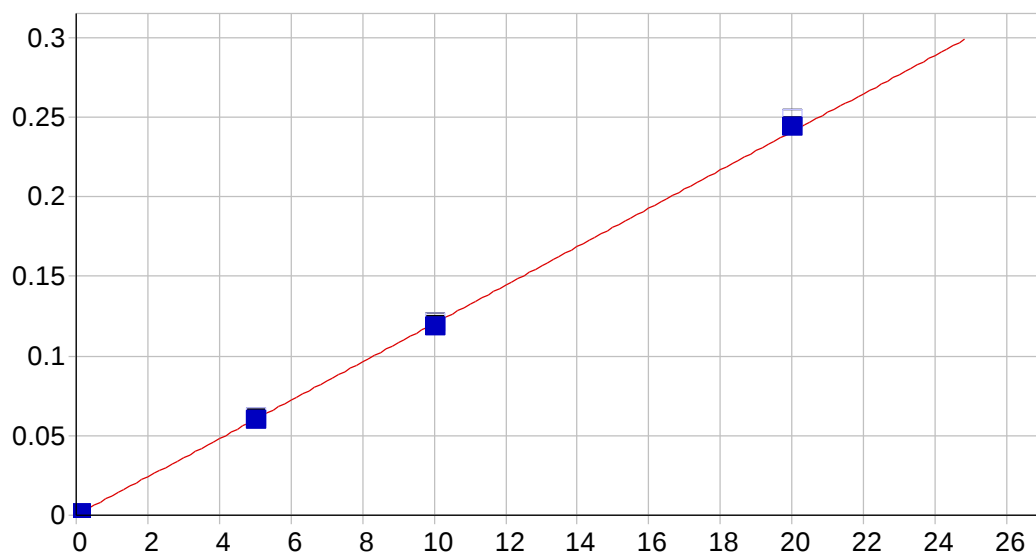
Status: OK.

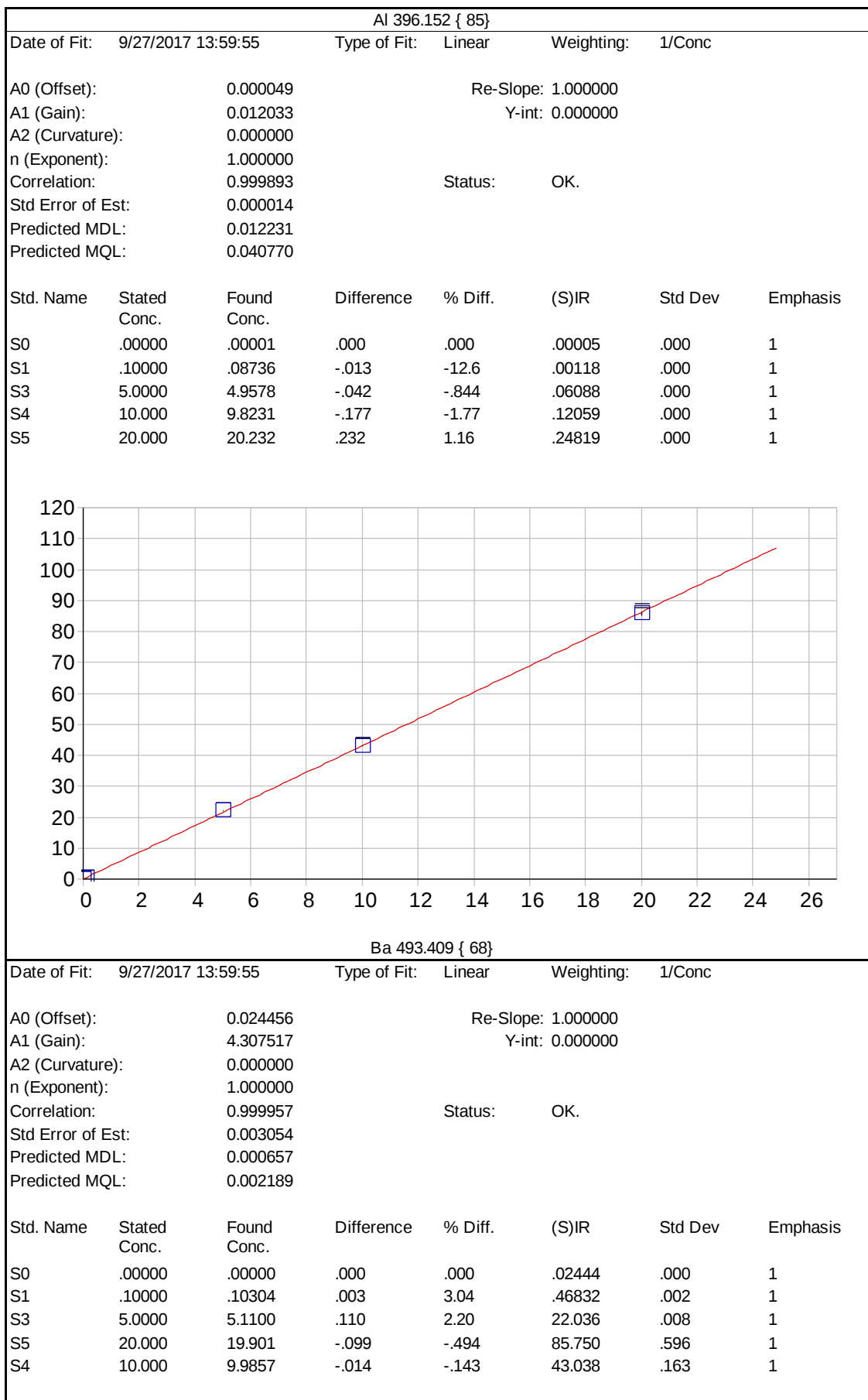
Std Error of Est: 0.000004

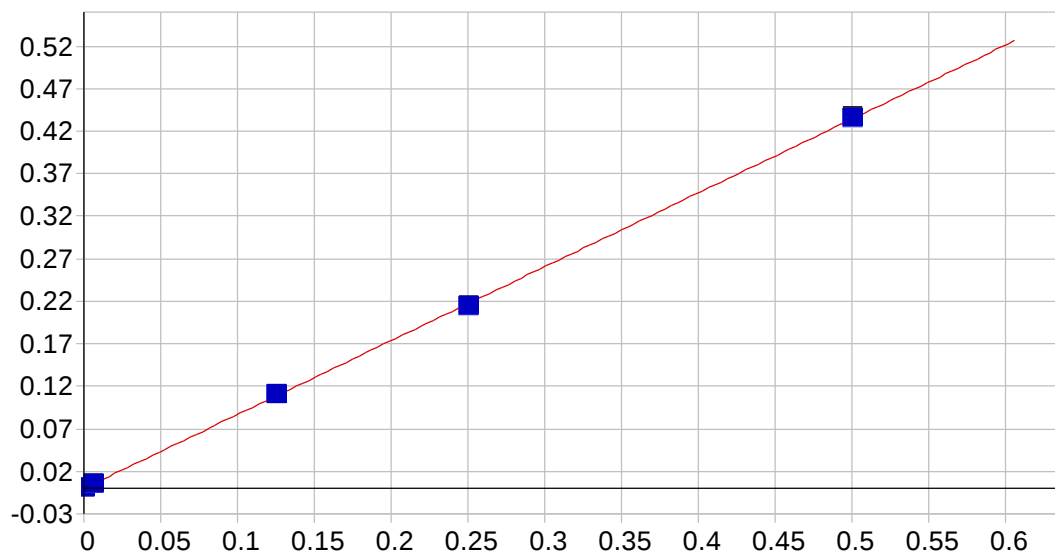
Predicted MDL: 0.026186

Predicted MQL: 0.087287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00128	.000	1
S1	.10000	.09786	-.002	-2.14	-.00084	.000	1
S3	5.0000	5.0722	.072	1.44	.02010	.000	1
S4	10.000	9.7945	-.206	-2.06	.04004	.000	1
S5	20.000	20.136	.136	.678	.08361	.000	1





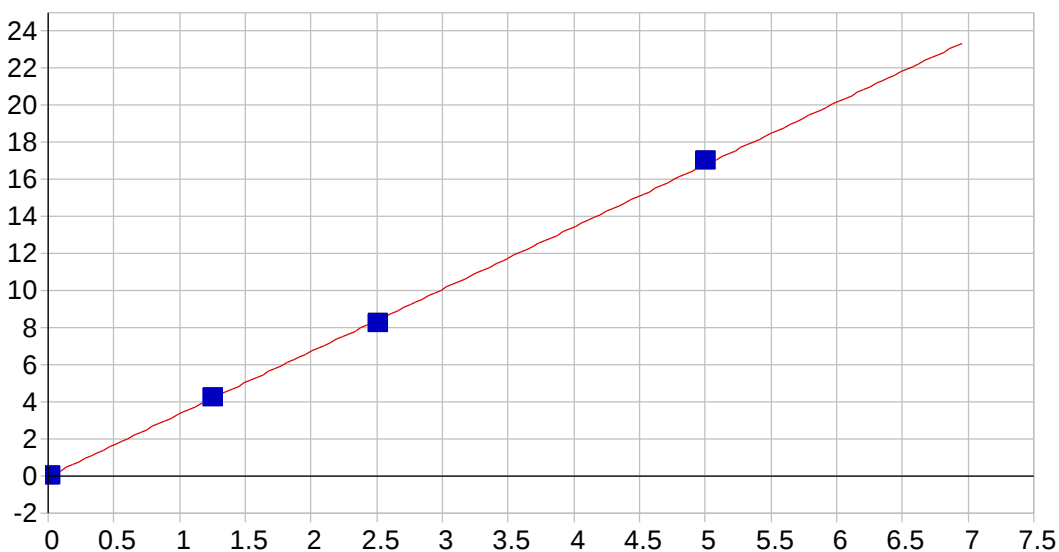


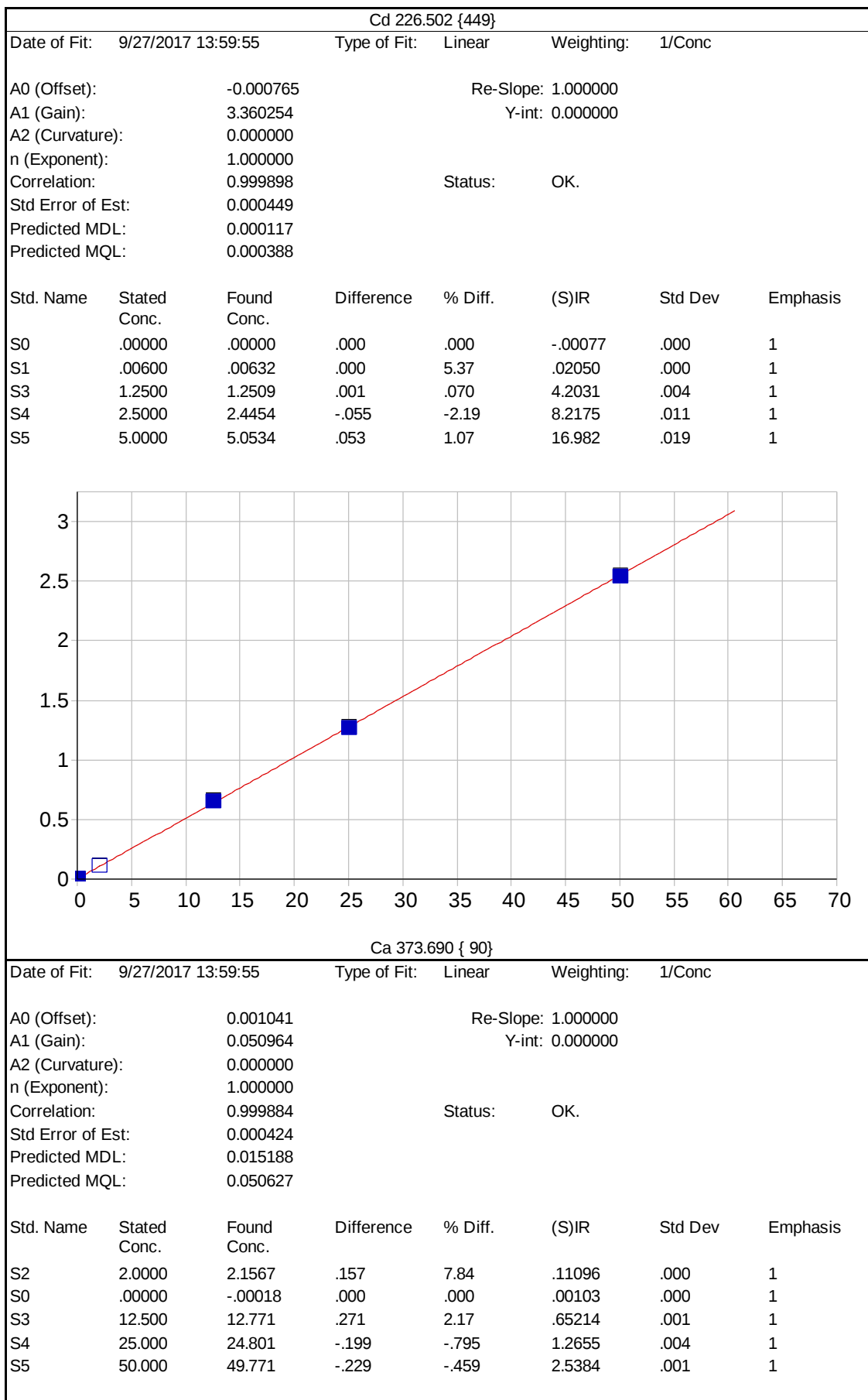
Be 234.861 {144}

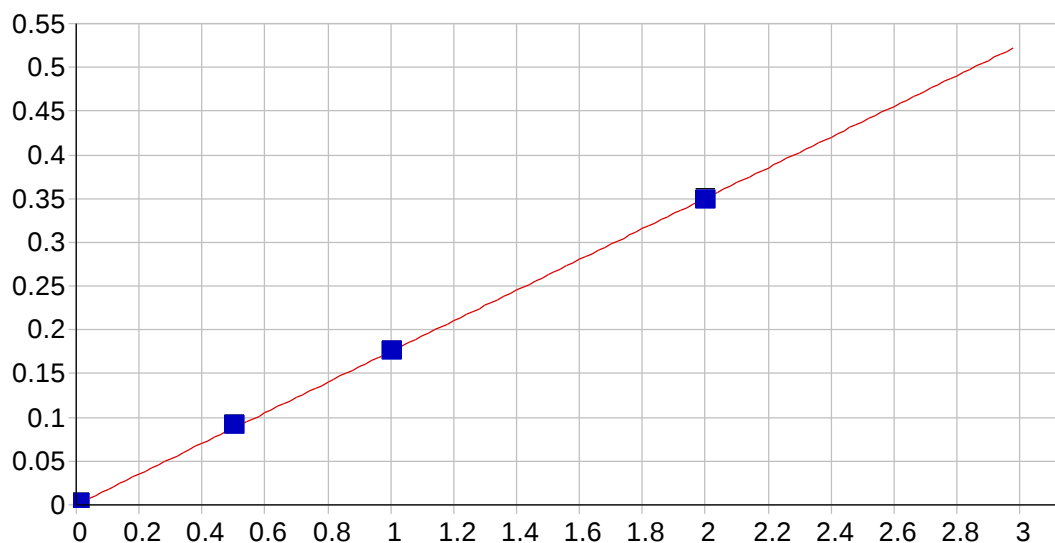
Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.868570 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000091
 Predicted MQL: 0.000304

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.00600	.00609	.000	1.45	.00519	.000	1
S3	.12500	.12663	.002	1.30	.10923	.000	1
S4	.25000	.24659	-.003	-1.36	.21271	.000	1
S5	.50000	.50170	.002	.340	.43286	.002	1







Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000037

Re-Slope: 1.000000

A1 (Gain): 0.175169

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999899

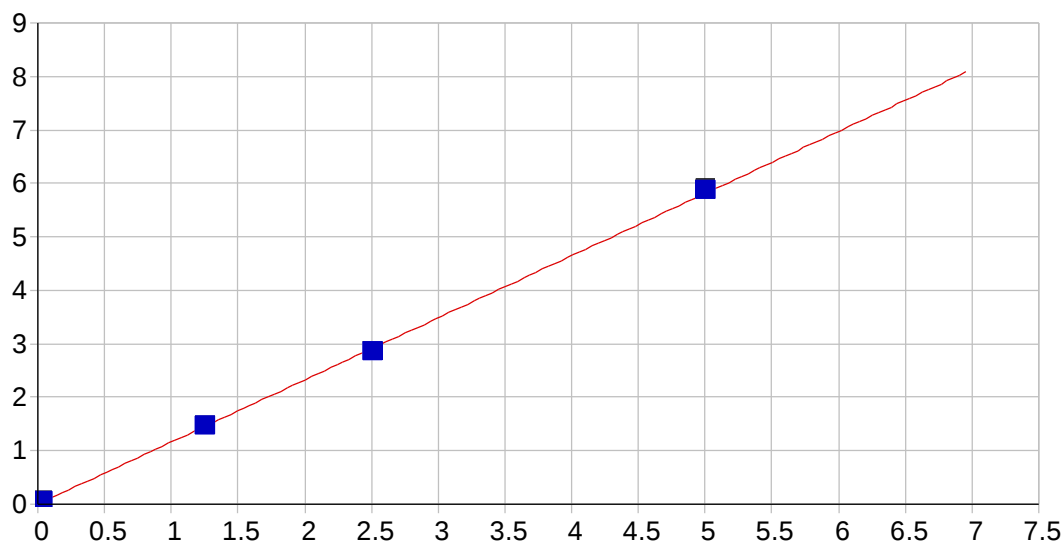
Status: OK.

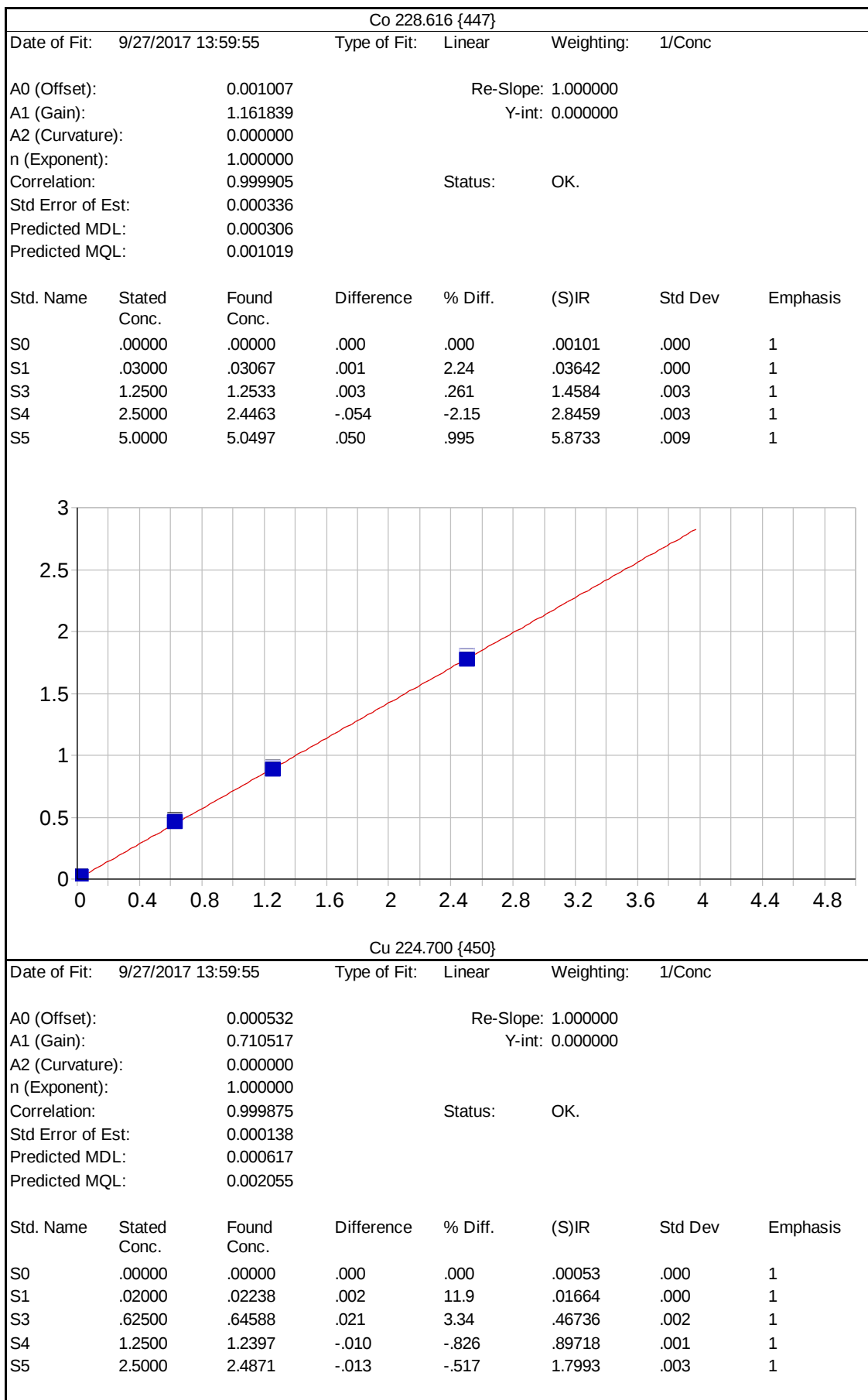
Std Error of Est: 0.000019

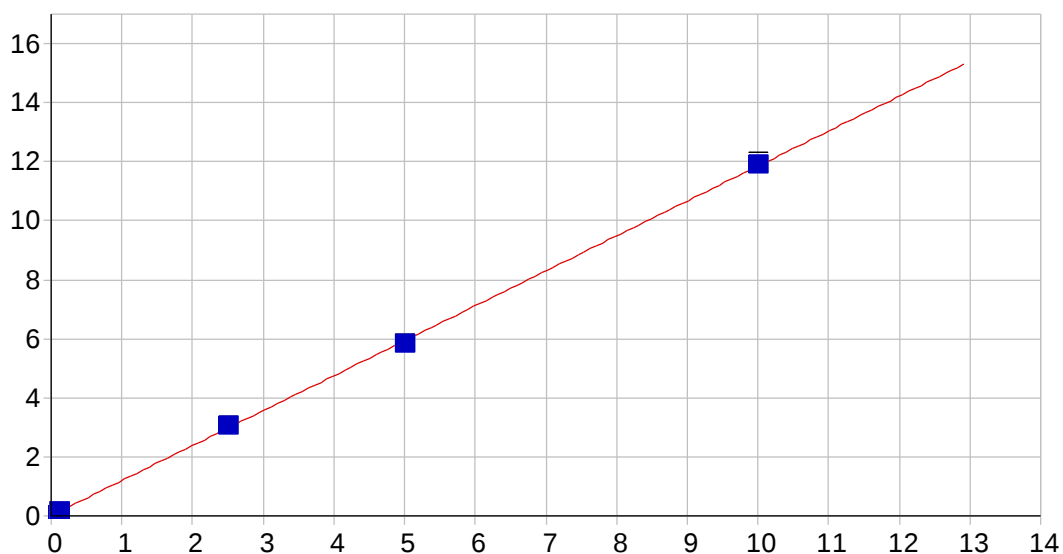
Predicted MDL: 0.000567

Predicted MQL: 0.001891

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01097	.001	9.71	.00196	.000	1
S3	.50000	.51584	.016	3.17	.09049	.000	1
S4	1.0000	.99793	-.002	-.207	.17503	.000	1
S5	2.0000	1.9853	-.015	-.737	.34817	.001	1







Fe 240.488 {140}

Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.012535

Re-Slope: 1.000000

A1 (Gain): 1.183972

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999919

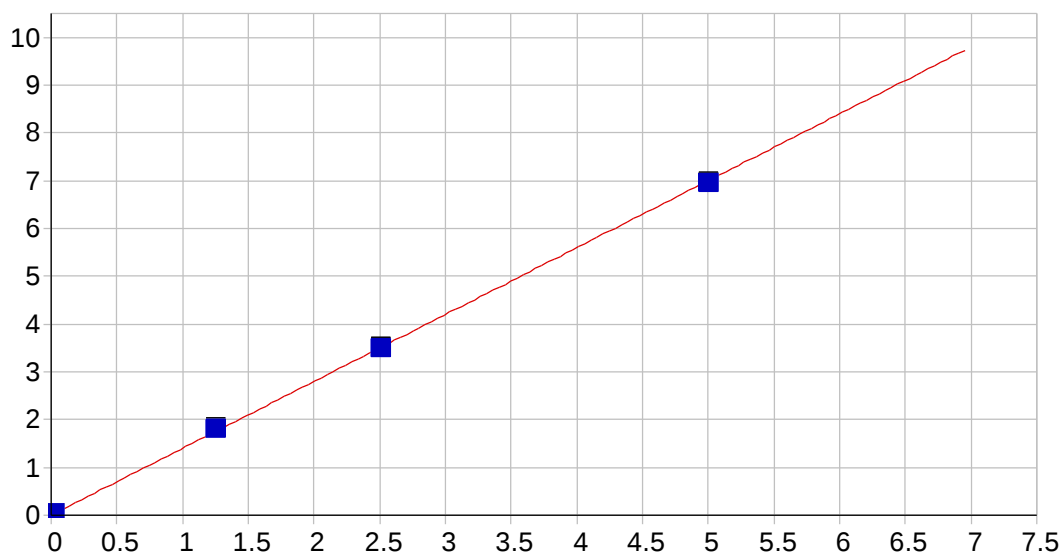
Status: OK.

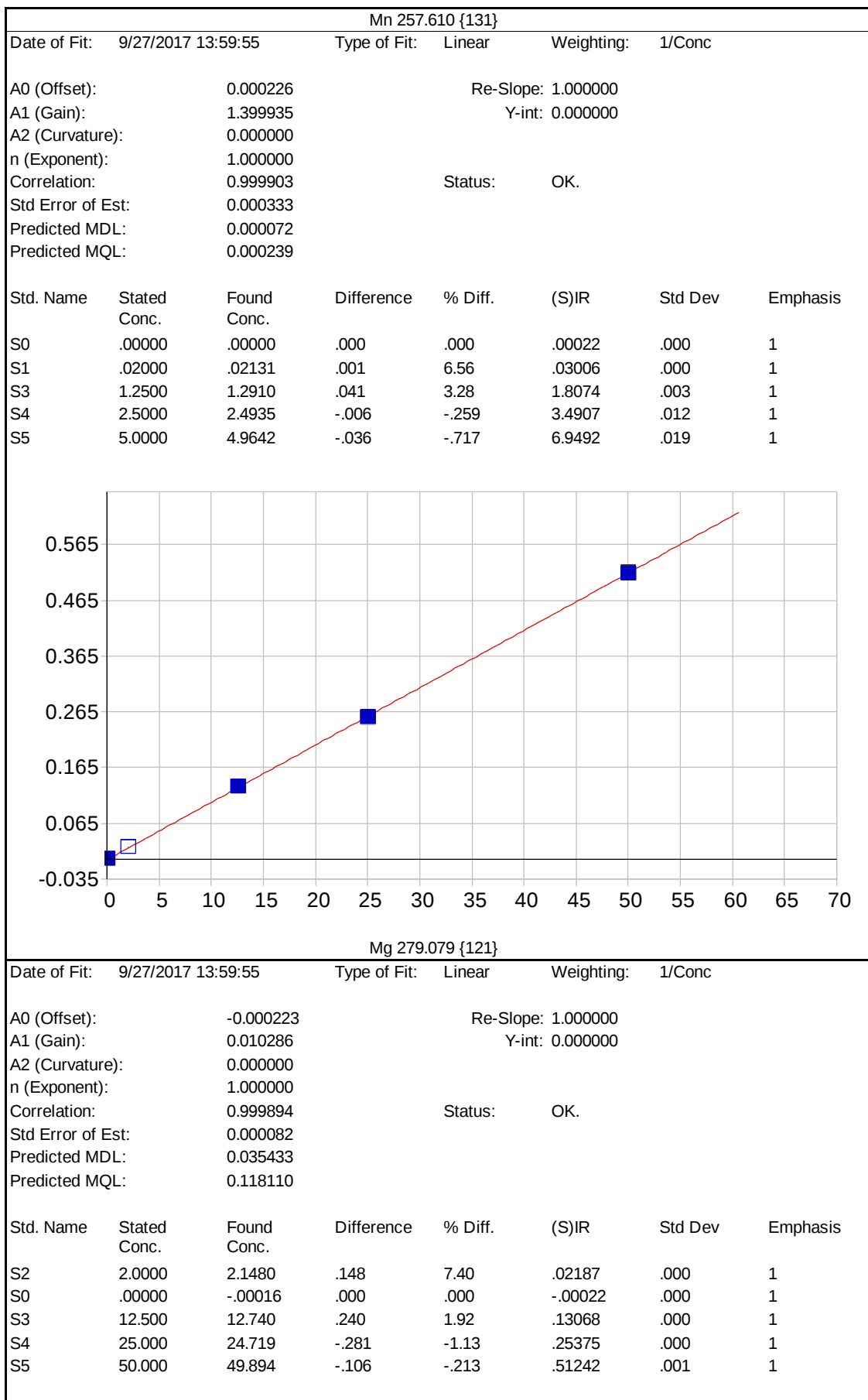
Std Error of Est: 0.000813

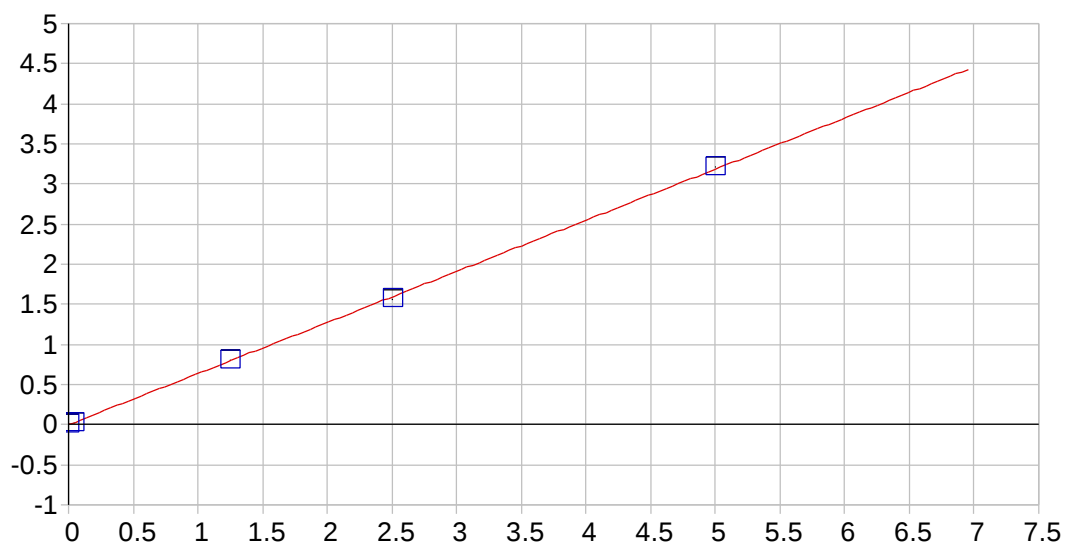
Predicted MDL: 0.010847

Predicted MQL: 0.036156

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01253	.009	1
S1	.10000	.10528	.005	5.28	.13705	.003	1
S3	2.5000	2.5490	.049	1.96	3.0252	.024	1
S4	5.0000	4.9136	-.086	-1.73	5.8195	.003	1
S5	10.000	10.032	.032	.321	11.869	.092	1





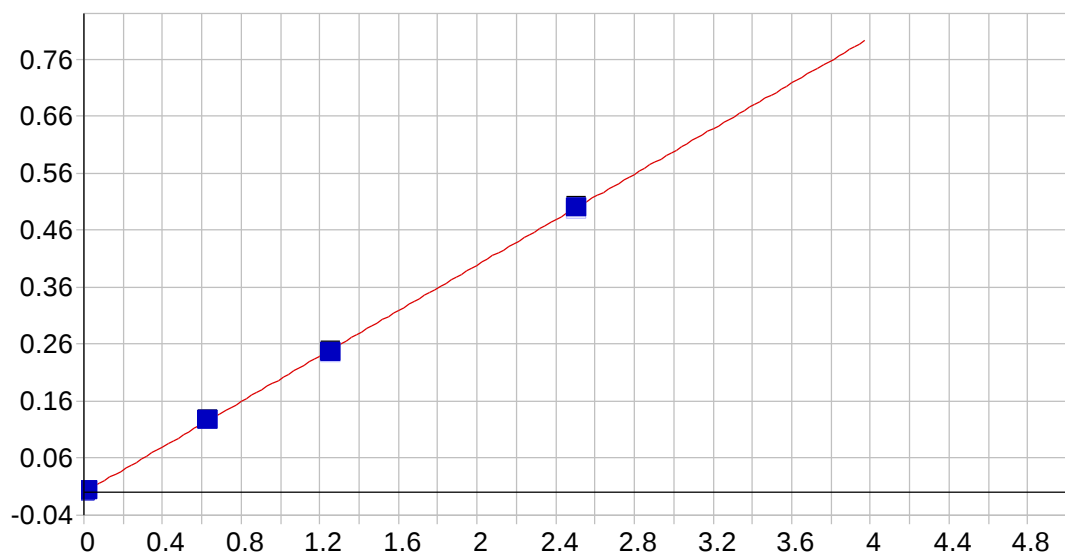


Ni 231.604 {445}

Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.637167 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000176
 Predicted MDL: 0.000549
 Predicted MQL: 0.001830

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00056	.000	1
S1	.04000	.04088	.001	2.21	.02549	.001	1
S3	1.2500	1.2590	.009	.717	.80160	.001	1
S4	2.5000	2.4550	-.045	-1.80	1.5637	.003	1
S5	5.0000	5.0351	.035	.703	3.2077	.000	1

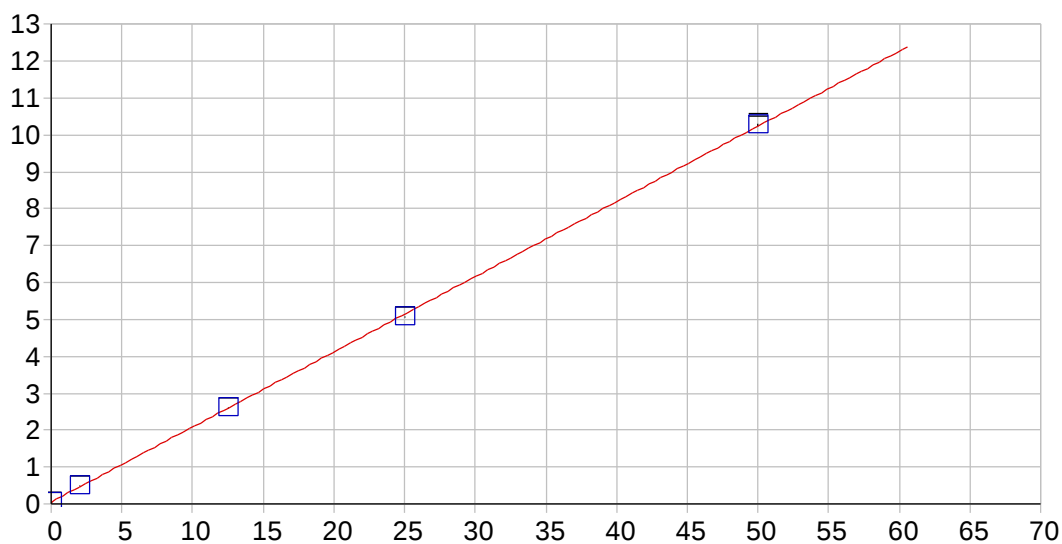


Ag 328.068 {103}

Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.199392 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.000747
 Predicted MQL: 0.002491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.01000	.01053	.001	5.27	.00199	.000	1
S3	.62500	.63676	.012	1.88	.12572	.000	1
S4	1.2500	1.2330	-.017	-1.36	.24342	.000	1
S5	2.5000	2.5047	.005	.189	.49464	.003	1

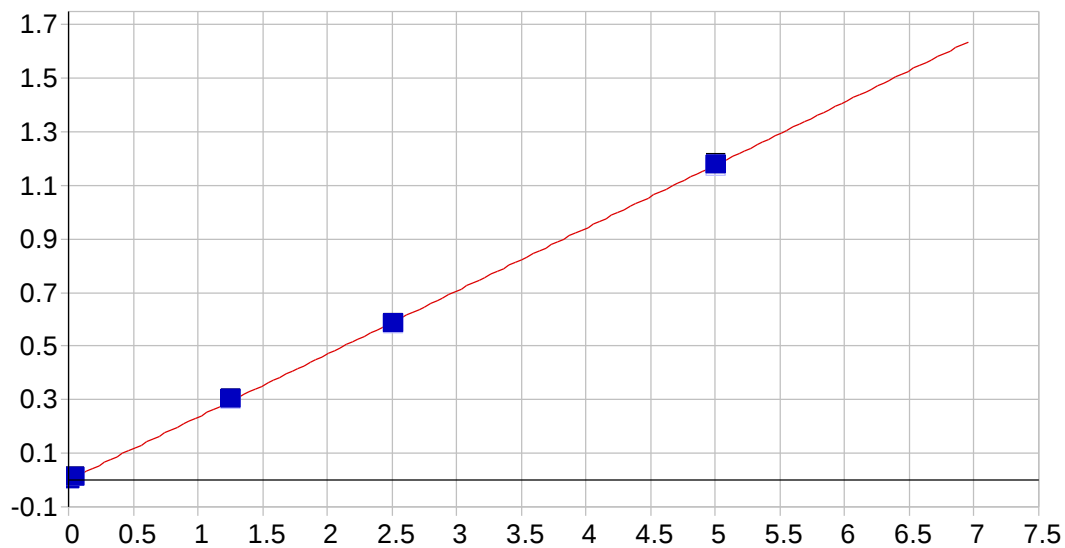


Na 589.592 { 57}

Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.047275 Re-Slope: 1.000000
 A1 (Gain): 0.203709 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.001549
 Predicted MDL: 0.010520
 Predicted MQL: 0.035066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1429	.143	7.15	.48381	.001	1
S0	.00000	-.00013	.000	.000	.04725	.000	1
S3	12.500	12.577	.077	.613	2.6092	.005	1
S4	25.000	24.610	-.390	-1.56	5.0605	.012	1
S5	50.000	50.171	.171	.341	10.267	.019	1

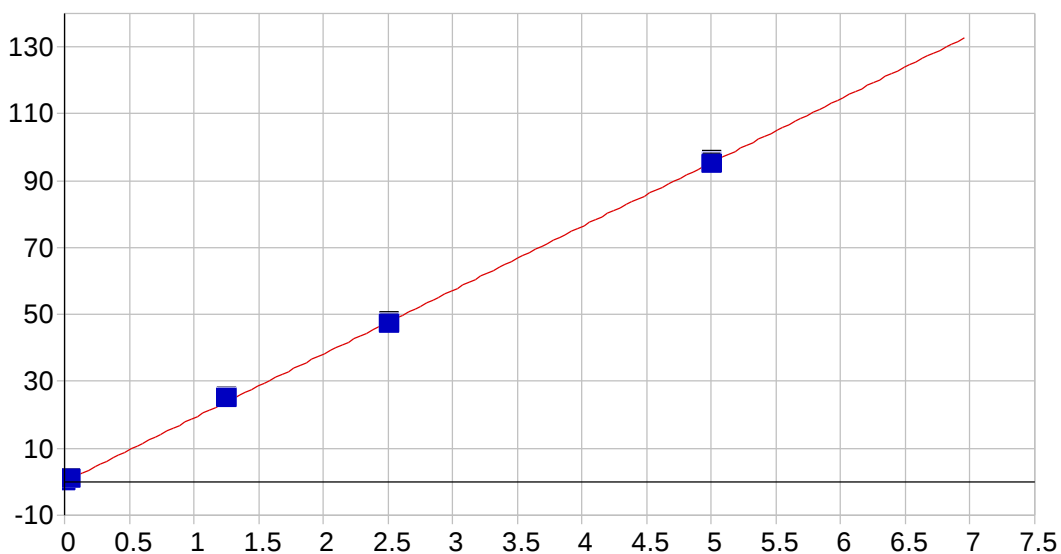


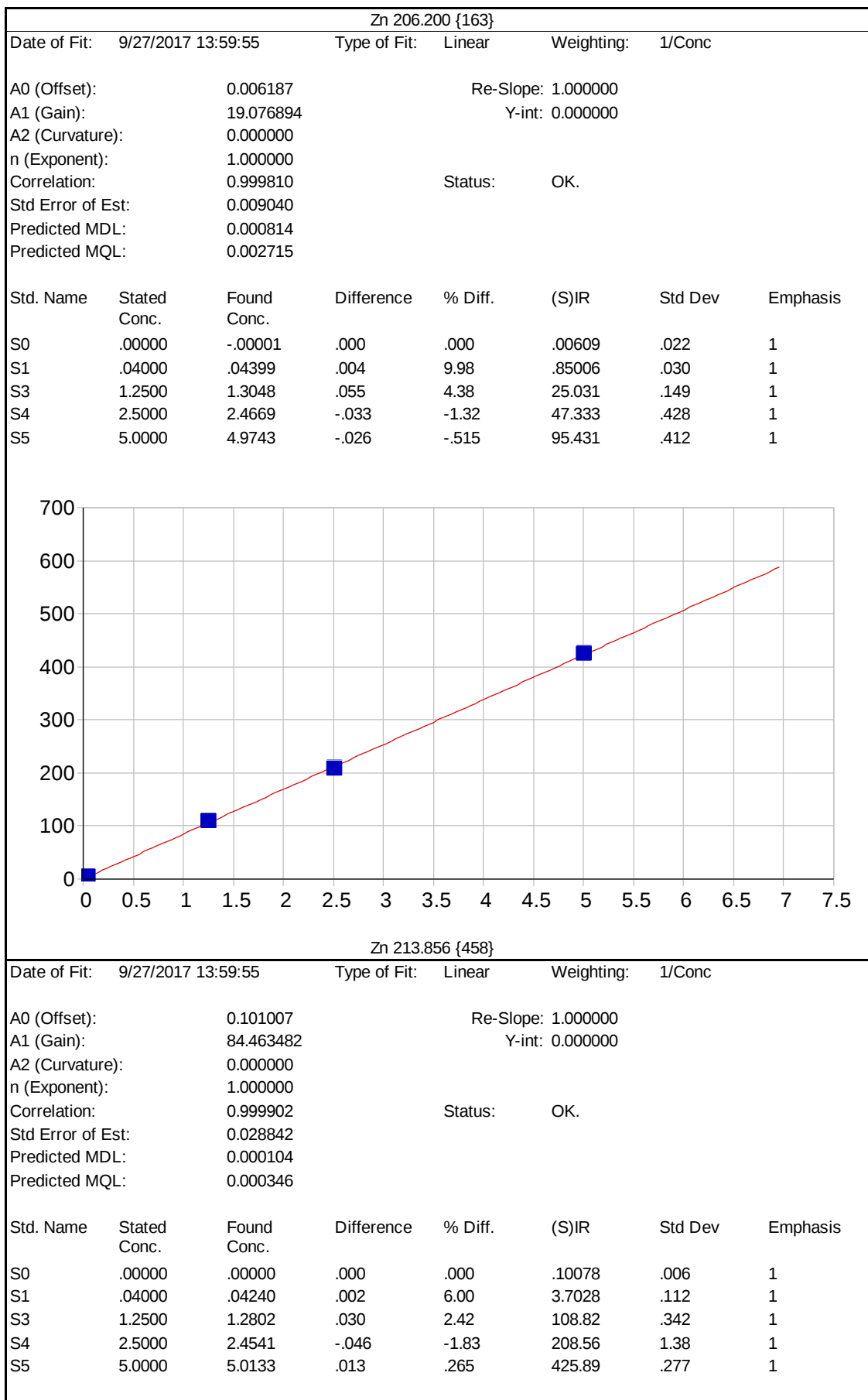
V 292.402 {115}

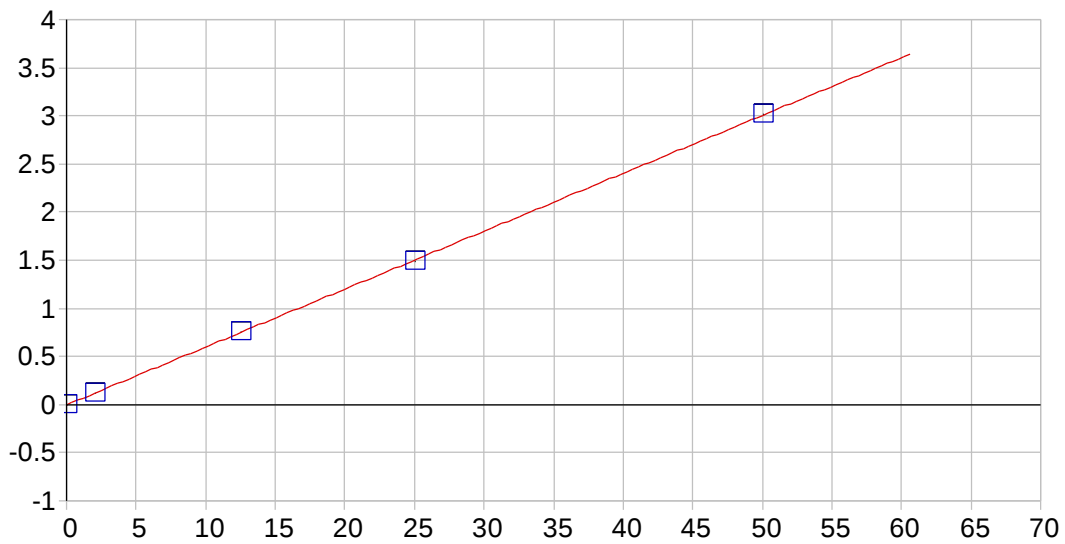
Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000144 Re-Slope: 1.000000
 A1 (Gain): 0.235333 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000558
 Predicted MQL: 0.001860

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.04091	.001	2.27	.00933	.000	1
S3	1.2500	1.2737	.024	1.89	.29770	.001	1
S4	2.5000	2.4775	-.023	-.902	.57910	.003	1
S5	5.0000	4.9980	-.002	-.041	1.1685	.004	1







K 766.490 { 44}

Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.002961

Re-Slope: 1.000000

A1 (Gain): 0.060140

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

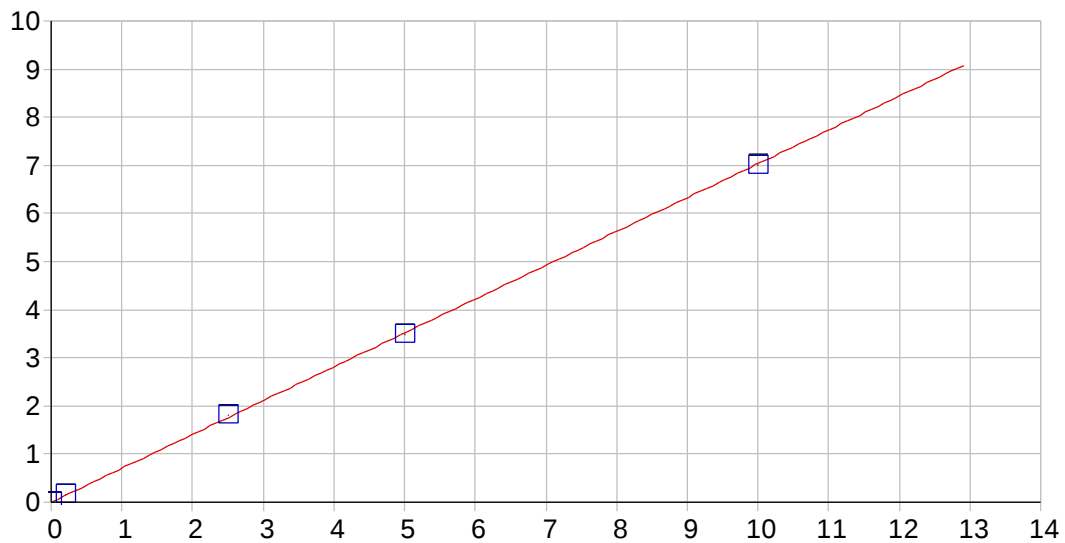
Status: OK.

Std Error of Est: 0.000217

Predicted MDL: 0.038524

Predicted MQL: 0.128413

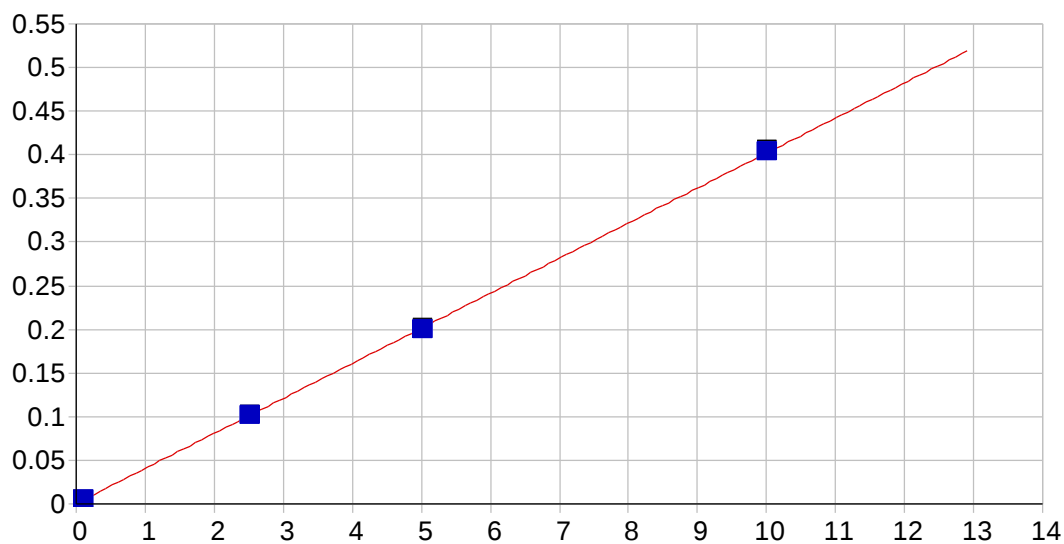
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0203	.020	1.01	.11854	.000	1
S0	.00000	-.00002	.000	.000	-.00296	.000	1
S3	12.500	12.559	.059	.475	.75236	.000	1
S4	25.000	24.738	-.262	-1.05	1.4848	.001	1
S5	50.000	50.182	.182	.365	3.0150	.003	1



Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000965 Re-Slope: 1.000000
 A1 (Gain): 0.703093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000706
 Predicted MDL: 0.000386
 Predicted MQL: 0.001286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00095	.000	1
S1	.20000	.21297	.013	6.48	.15070	.000	1
S3	2.5000	2.5652	.065	2.61	1.8046	.006	1
S4	5.0000	4.9578	-.042	-.845	3.4867	.000	1
S5	10.000	9.9640	-.036	-.360	7.0066	.004	1

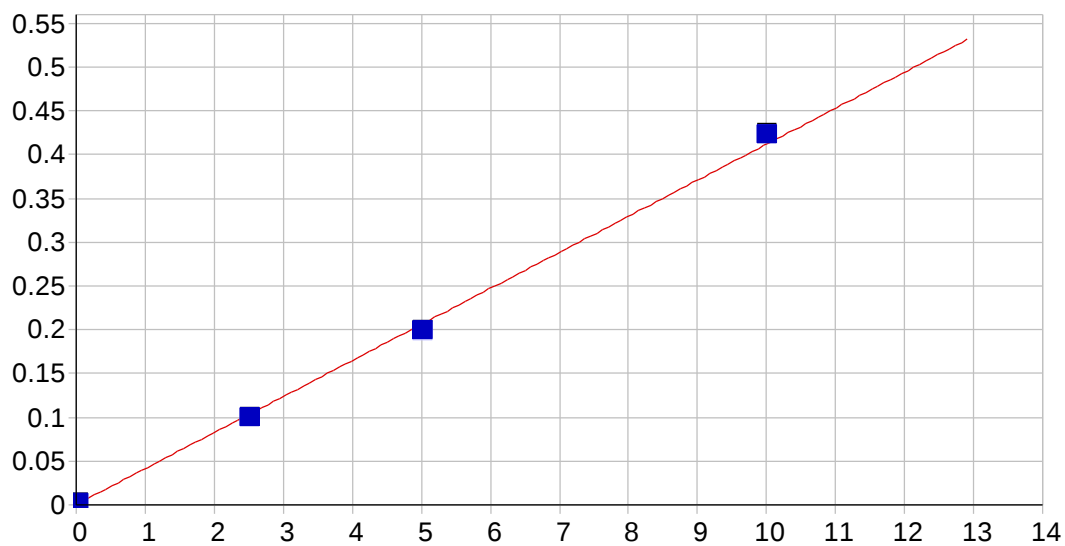


B 249.678 {135}

Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000505 Re-Slope: 1.000000
 A1 (Gain): 0.040157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.007315
 Predicted MQL: 0.024384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00051	.000	1
S1	.10000	.09525	-.005	-4.75	.00432	.000	1
S3	2.5000	2.4950	-.005	-.200	.10056	.001	1
S4	5.0000	4.9608	-.039	-.784	.19944	.001	1
S5	10.000	10.049	.049	.490	.40350	.001	1

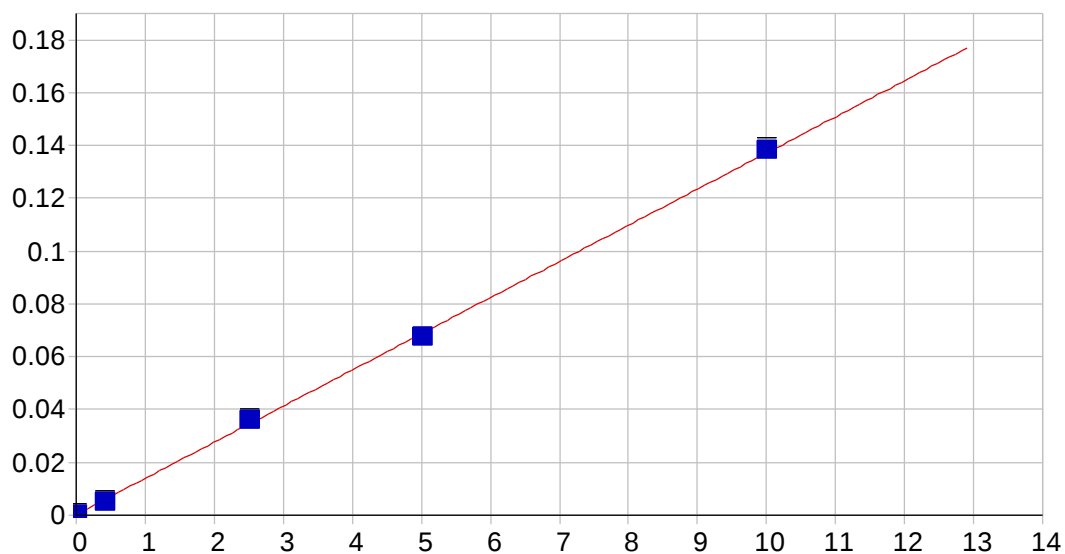


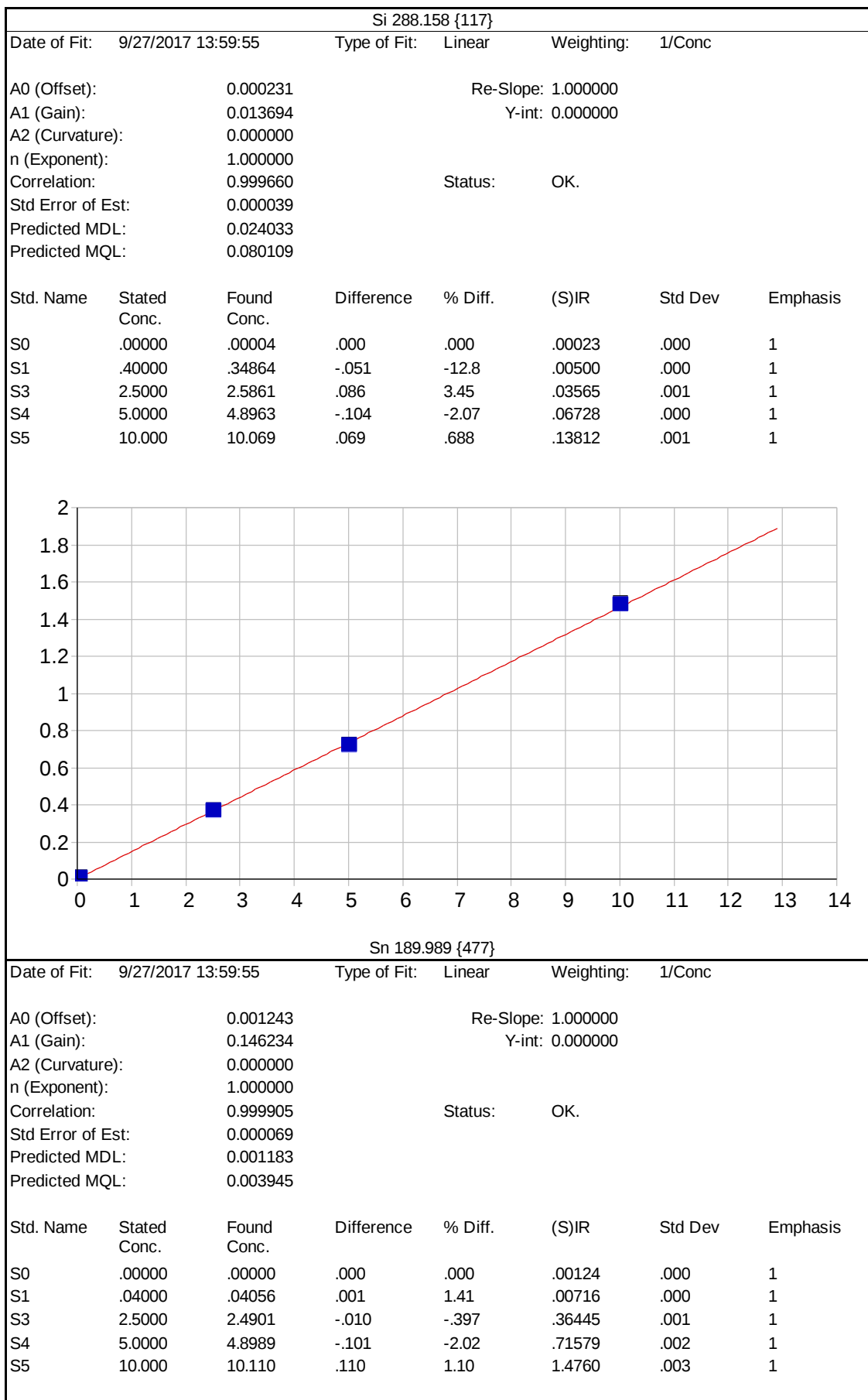
S 182.034 {485}

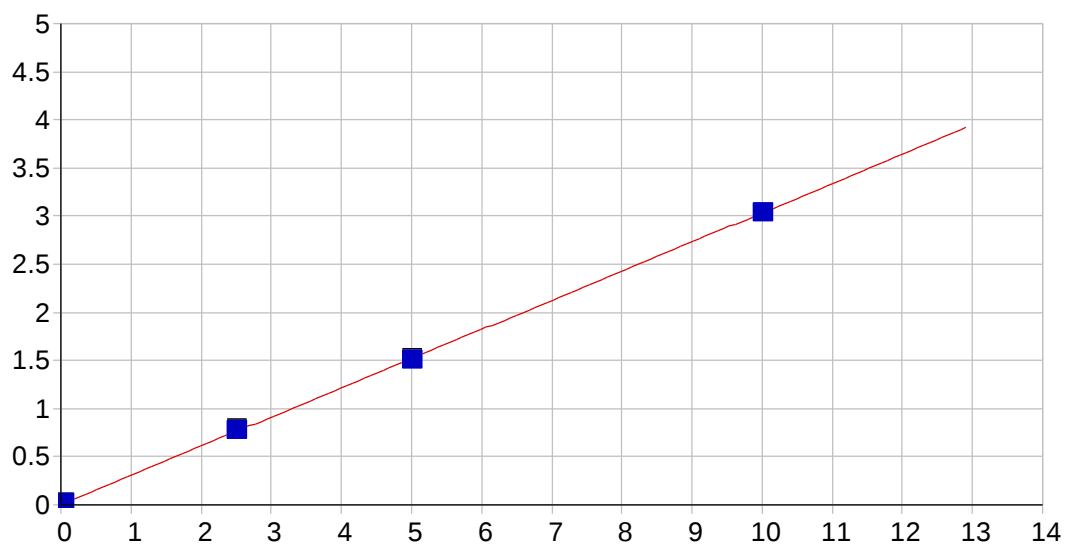
Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000282 Re-Slope: 1.000000
 A1 (Gain): 0.041165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999492 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.004174
 Predicted MQL: 0.013913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.02000	.02287	.003	14.4	.00120	.000	1
S3	2.5000	2.4123	-.088	-3.51	.09938	.000	1
S4	5.0000	4.8139	-.186	-3.72	.19804	.000	1
S5	10.000	10.271	.271	2.71	.42227	.001	1







Ti 336.121 {100}

Date of Fit: 9/27/2017 13:59:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003871

Re-Slope: 1.000000

A1 (Gain): 0.303001

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999957

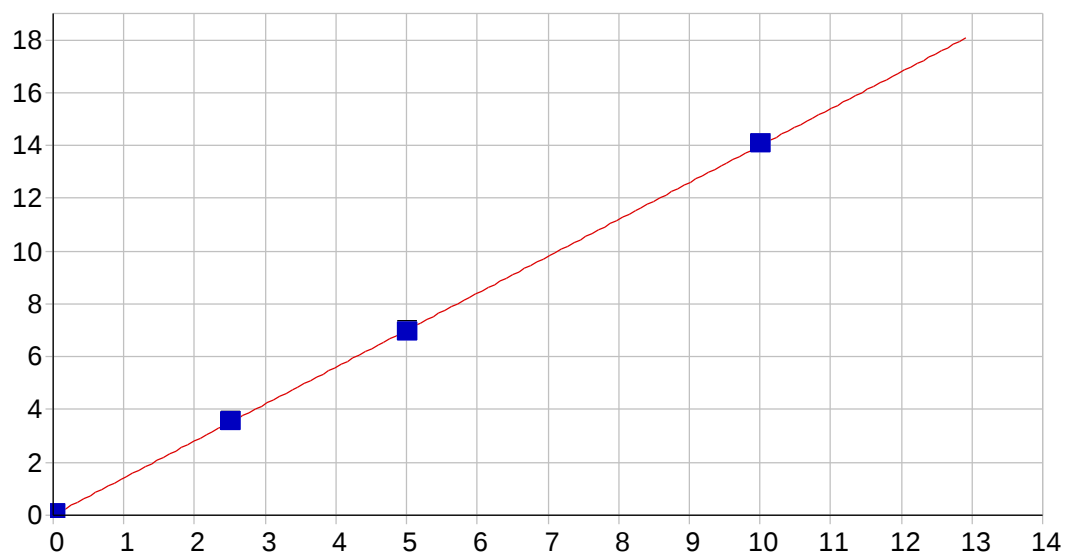
Status: OK.

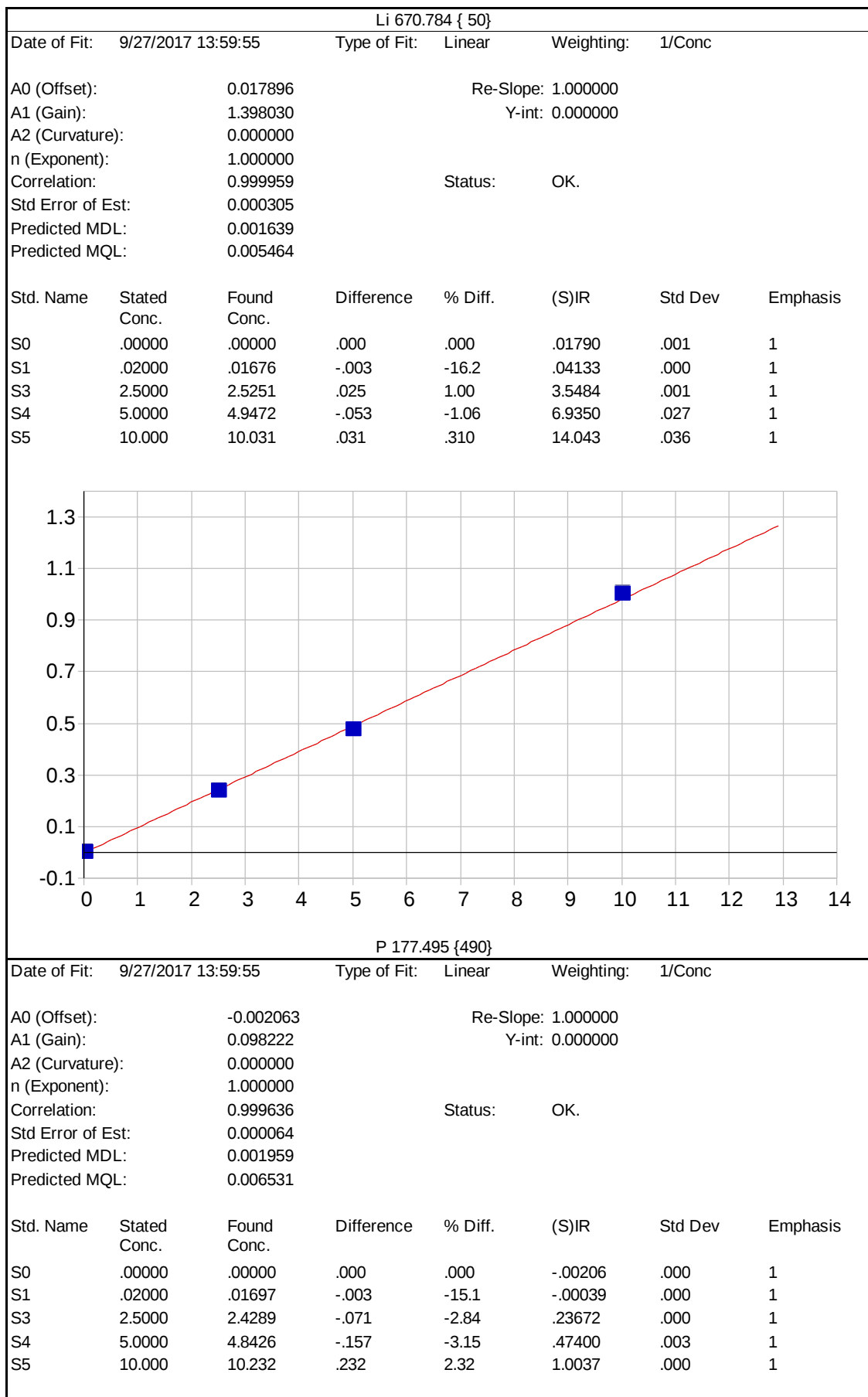
Std Error of Est: 0.000096

Predicted MDL: 0.001785

Predicted MQL: 0.005949

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00387	.000	1
S1	.04000	.04179	.002	4.49	.01652	.000	1
S3	2.5000	2.5541	.054	2.16	.77740	.002	1
S4	5.0000	4.9668	-.033	-.663	1.5081	.003	1
S5	10.000	9.9773	-.023	-.227	3.0256	.007	1

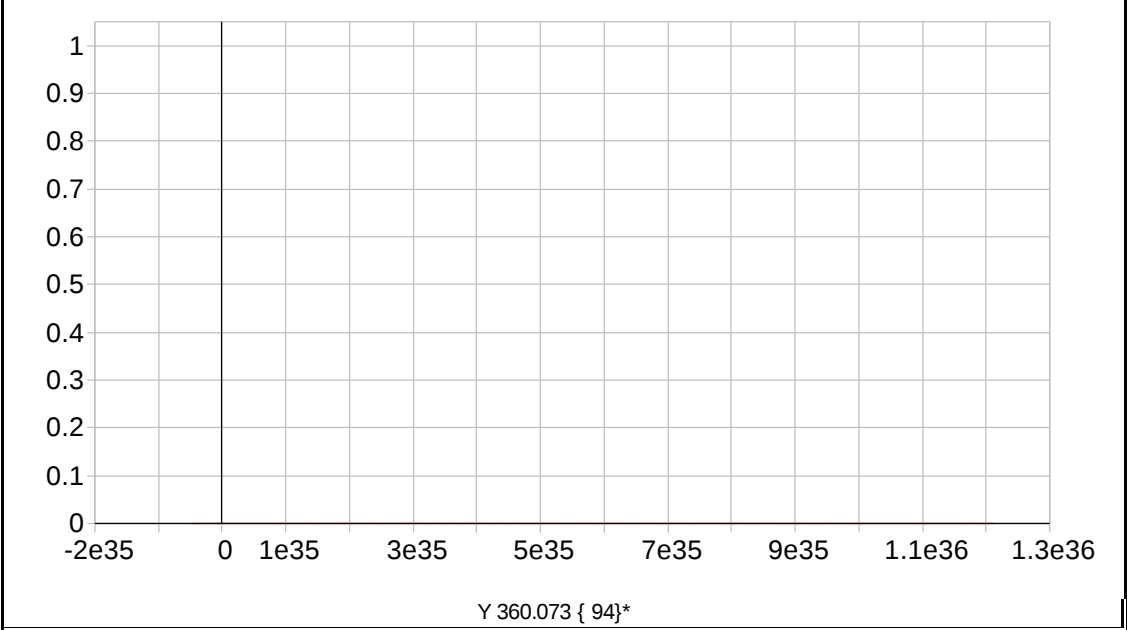






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



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

Status: Warning Zero Gain

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

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

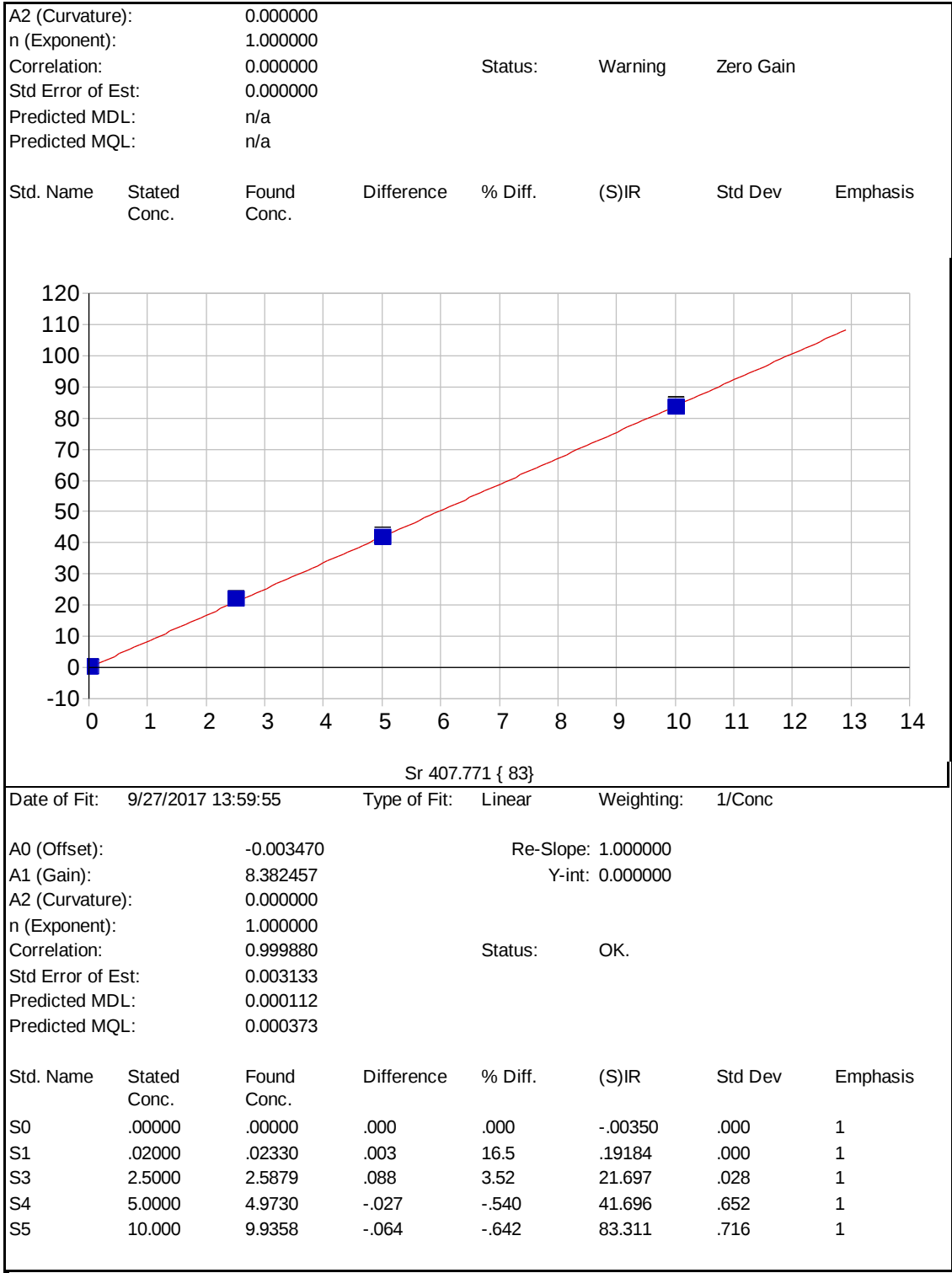
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

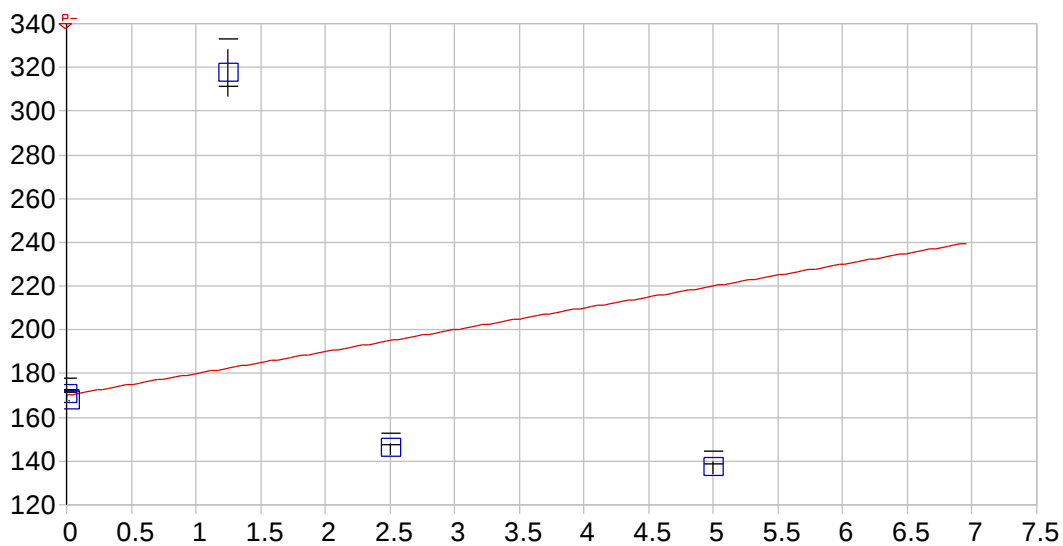


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted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



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



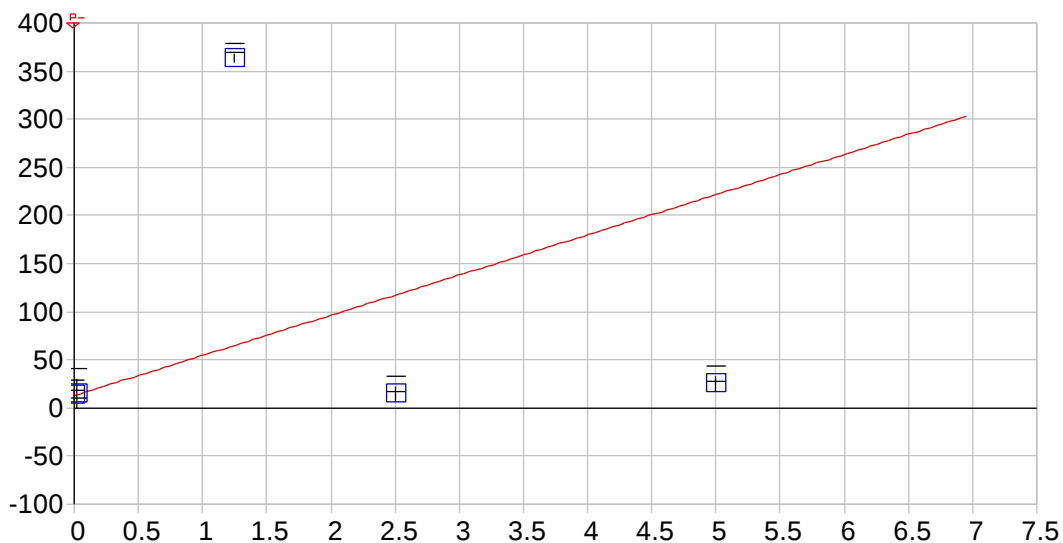


U 367.007 { 92}

Date of Fit: 9/27/2017 13:59:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 170.051654 Re-Slope: 1.000000
 A1 (Gain): 9.995162 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.219867 Status: OK.
 Std Error of Est: 0.757840
 Predicted MDL: 0.870286
 Predicted MQL: 2.900955

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	170.05	3.14	1
S1	.02000	-.24055	-.261	-1300.	167.65	.226	1
S3	1.2500	14.746	13.5	1080.	317.44	11.0	1
S4	2.5000	-2.4400	-4.94	-198.	145.66	2.60	1
S5	5.0000	-3.2958	-8.30	-166.	137.11	2.81	1



U 385.958 { 87}							
Date of Fit:	9/27/2017 13:59:55		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	12.780302		Re-Slope: 1.000000				
A1 (Gain):	41.764519		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.393889		Status:	OK.			
Std Error of Est:	1.665451						
Predicted MDL:	0.285867						
Predicted MQL:	0.952890						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	.000	.000	12.776	5.45	1
S1	.02000	.05331	.033	167.	15.007	15.9	1
S3	1.2500	8.3938	7.14	572.	363.35	4.64	1
S4	2.5000	.03903	-2.46	-98.4	14.411	7.68	1
S5	5.0000	.28381	-4.72	-94.3	24.634	7.86	1

Sample Name: S0 Acquired: 9/27/2017 10:33:39 Type: Cal
Method: P4-ICP2(v1724) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00002	.00009	.00023	.00005	.00025	.00005	.02444	.00004
Stddev	.00002	.00004	.00005	.00005	.00014	.00002	.00007	.00003
%RSD	103.39	49.555	22.882	95.764	54.113	39.039	.27824	67.942

#1	.00000	.00012	-.00027	.00002	.00015	.00004	.02439	-.00006
#2	-.00003	.00006	-.00019	.00008	.00035	.00006	.02448	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00077	.00103	.00004	.00101	.00053	.01253	.00022	.00022
Stddev	.00005	.00023	.00002	.00033	.00010	.00900	.00003	.00007
%RSD	6.6066	22.523	61.120	33.139	18.687	71.861	12.537	31.059

#1	-.00080	.00087	.00002	.00124	.00060	.01889	.00024	-.00018
#2	-.00073	.00120	.00005	.00077	.00046	.00616	.00020	-.00027

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	.00056	.00007	.04725	.00014	.10078	.00296	.00095	.00051
Stddev	.00010	.00005	.00013	.00003	.00593	.00044	.00002	.00007
%RSD	17.539	76.558	.27316	17.939	5.8856	14.819	2.4066	13.183

#1	-.00049	-.00003	.04734	-.00016	.09658	-.00327	.00097	.00046
#2	-.00063	-.00011	.04716	-.00013	.10497	-.00265	.00094	.00055

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	.00028	.00023	.00124	.00387	.01790	.0021	.00350	.170.05
Stddev	.00001	.00005	.00005	.00048	.00098	.0001	.00046	3.14
%RSD	3.4182	20.525	3.9867	12.426	5.5006	7.005	13.119	1.8493

#1	.00029	.00026	.00121	.00353	.01720	-.0020	-.00318	167.83
#2	.00028	.00020	.00128	.00421	.01860	-.0022	-.00383	172.28

Sample Name: S0 Acquired: 9/27/2017 10:33:39 Type: Cal
 Method: P4-ICP2(v1724) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	12.776
Stddev	5.451
%RSD	42.665

#1	16.630
#2	8.9215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.1	42106.	6288.8	94.548	3097.7
Stddev	5.0	108.	9.1	2.439	11.1
%RSD	.18187	.25580	.14438	2.5802	.35968

#1	2734.6	42030.	6295.3	96.273	3089.8
#2	2741.6	42182.	6282.4	92.823	3105.5

Sample Name: S1 Acquired: 9/27/2017 10:37:45 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00122	.00499	.00225	.00155	.00847	.00118	.46832	.00519	.02050
Stddev	.00001	.00006	.00006	.00026	.00009	.00001	.00248	.00004	.00042
%RSD	.91052	1.2146	2.7854	16.486	1.0257	.50262	.52877	.67770	2.0662

#1	.00122	.00495	.00230	.00173	.00841	.00118	.47007	.00517	.02080
#2	.00123	.00503	.00221	.00137	.00853	.00119	.46657	.00522	.02020

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	.00196	.03642	.01664	.13705	.03006	.02549	.00199	.00933	3.7028
Stddev	.00008	.00003	.00021	.00350	.00002	.00064	.00016	.00006	.1121
%RSD	4.2726	.07018	1.2722	2.5515	.05615	2.4989	8.2879	.64178	3.0263

#1	.00202	.03644	.01649	.13952	.03007	.02594	.00187	.00938	3.7820
#2	.00190	.03640	.01679	.13458	.03004	.02504	.00211	.00929	3.6235

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	.15070	.00432	.00120	.00500	.00716	.01652	.04133	.0004	.19184
Stddev	.00045	.00034	.00004	.00021	.00006	.00047	.00028	.0000	.00031
%RSD	.30115	7.8099	3.1951	4.1074	.82732	2.8390	.67729	7.735	.16370

#1	.15102	.00408	.00123	.00515	.00721	.01619	.04152	-.0004	.19206
#2	.15038	.00455	.00117	.00486	.00712	.01686	.04113	-.0004	.19162

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	167.65	15.007
Stddev	.23	15.856
%RSD	.13464	105.66

#1	167.81	26.219
#2	167.49	3.7947

Sample Name: S1 Acquired: 9/27/2017 10:37:45 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	2746.8	41773.	6260.9	92.607	3115.1
Stddev	7.1	71.	36.8	2.812	6.7
%RSD	.25788	.17094	.58785	3.0369	.21483
#1	2741.8	41823.	6234.9	90.618	3110.3
#2	2751.8	41722.	6286.9	94.595	3119.8

Sample Name: S2 Acquired: 9/27/2017 10:41:57 Type: Cal
Method: P4-ICP2(v1724) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11096	.02187	.48381	.11854
Stddev	.00044	.00013	.00096	.00016
%RSD	.40059	.57510	.19941	.13521

#1	.11127	.02196	.48313	.11865
#2	.11064	.02178	.48450	.11843

Int. Std.	Y_ 3710
Units	Cts/S
Avg	6234.7
Stddev	9.8
%RSD	.15660

#1	6227.8
#2	6241.6

Sample Name: S3 Acquired: 9/27/2017 10:46:03 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.14349	.30936	.54397	.20094	.41312	.06088	.22.036	.10923	4.2031
Stddev	.00008	.00048	.00192	.00051	.00103	.00029	.008	.00012	.0037
%RSD	.05245	.15498	.35281	.25417	.24937	.47455	.03757	.11407	.08923

#1	.14355	.30970	.54532	.20130	.41385	.06108	22.042	.10914	4.2058
#2	.14344	.30902	.54261	.20058	.41239	.06067	22.030	.10932	4.2004

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	.65214	.09049	1.4584	.46736	3.0252	1.8074	.13068	.80160	12572
Stddev	.00121	.00016	.0032	.00178	.0243	.0032	.00034	.00120	.00018
%RSD	.18588	.18008	.22006	.38044	.80359	.17413	.26259	.14918	.14302

#1	.65128	.09037	1.4607	.46862	3.0080	1.8096	.13043	.80245	12584
#2	.65300	.09061	1.4561	.46611	3.0424	1.8052	.13092	.80076	12559

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	2.6092	.29770	108.82	.75236	1.8046	.10056	.09938	.03565	36445
Stddev	.0049	.00123	.34	.00012	.0063	.00072	.00004	.00072	.00067
%RSD	.18819	.41353	.31383	.01532	.34729	.71500	.03986	2.0319	.18252

#1	2.6058	.29857	108.58	.75227	1.8090	.10107	.09935	.03513	36492
#2	2.6127	.29683	109.06	.75244	1.8001	.10005	.09941	.03616	36398

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.77740	3.5484	.2367	21.697	317.44	363.35
Stddev	.00156	.0011	.0004	.028	11.04	4.64
%RSD	.20040	.03143	.1750	.13005	3.4761	1.2772

#1	.77630	3.5492	.2370	21.716	325.25	360.06
#2	.77851	3.5476	.2364	21.677	309.64	366.63

Sample Name: S3 Acquired: 9/27/2017 10:46:03 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	2697.5	40113.	6150.1	91.801	2990.9
Stddev	9.2	87.	35.2	.274	6.0
%RSD	.34089	.21575	.57190	.29834	.20115
#1	2691.0	40051.	6125.2	91.995	2986.7
#2	2704.0	40174.	6175.0	91.608	2995.2

Sample Name: S4 Acquired: 9/27/2017 10:49:59 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.28052	.60433	1.0649	.39007	.80243	.12059	13.038	.21271	3.2175
Stddev	.00018	.00256	.0018	.00048	.00140	.00030	.163	.00011	.0110
%RSD	.06412	.42321	.16659	.12365	.17459	.24966	.37824	.05205	.13383

#1	.28065	.60252	1.0636	.39041	.80342	.12038	43.153	.21279	8.2097
#2	.28039	.60613	1.0662	.38973	.80143	.12081	42.923	.21263	8.2252

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	1.2655	.17503	2.8459	.89718	5.8195	3.4907	.25375	1.5637	.24342
Stddev	.0036	.00048	.0027	.00064	.0027	.0124	.00018	.0026	.00046
%RSD	.28700	.27486	.09469	.07128	.04668	.35654	.07229	.16326	.19102

#1	1.2680	.17469	2.8440	.89764	5.8214	3.4819	.25362	1.5619	.24375
#2	1.2629	.17537	2.8478	.89673	5.8175	3.4995	.25388	1.5655	.24310

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	5.0605	.57910	208.56	1.4848	3.4867	.19944	.19804	.06728	.71579
Stddev	.0116	.00298	1.38	.0005	.0004	.00070	.00044	.00033	.00184
%RSD	.22827	.51543	.66015	.03549	.01034	.35222	.22396	.49163	.25748

#1	5.0687	.57699	209.54	1.4851	3.4870	.19895	.19835	.06705	.71449
#2	5.0524	.58121	207.59	1.4844	3.4865	.19994	.19772	.06752	.71709

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.5081	5.9350	.4740	11.696	145.66	14.411			
Stddev	.0028	.0265	.0029	.652	2.60	7.685			
%RSD	.18462	.38258	.6044	1.5645	1.7825	53.327			

#1	1.5101	6.9537	.4720	42.157	147.50	8.9767			
#2	1.5062	6.9162	.4760	41.235	143.83	19.844			

Sample Name: S4 Acquired: 9/27/2017 10:49:59 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	2678.4	39487.	3072.8	91.445	2915.5
Stddev	3.1	116.	8.5	.617	1.1
%RSD	.11579	.29495	.14019	.67462	.03714
#1	2676.2	39570.	6066.8	91.009	2916.2
#2	2680.6	39405.	6078.8	91.881	2914.7

Sample Name: S5 Acquired: 9/27/2017 10:53:56 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.56976	1.2349	2.1949	.79677	1.6355	.24819	35.750	.43286	16.982
Stddev	.00044	.0017	.0017	.00076	.0018	.00016	.596	.00155	.019
%RSD	.07648	.13348	.07583	.09526	.11273	.06330	.69473	.35738	.11036

#1	.57006	1.2338	2.1937	.79731	1.6368	.24830	86.171	.43177	16.969
#2	.56945	1.2361	2.1961	.79623	1.6342	.24808	85.328	.43396	16.996

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	2.5384	.34817	5.8733	1.7993	11.869	3.9492	.51242	3.2077	.49464
Stddev	.0014	.00081	.0086	.0026	.092	.0193	.00097	.0004	.00272
%RSD	.05532	.23304	.14657	.14167	.77431	.27781	.18901	.01332	.55077

#1	2.5394	.34760	5.8672	1.8011	11.934	6.9355	.51173	3.2074	.49272
#2	2.5374	.34875	5.8794	1.7975	11.804	6.9628	.51310	3.2080	.49657

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	10.267	1.1685	425.89	3.0150	7.0066	.40350	.42227	.13812	1.4760
Stddev	.019	.0043	.28	.0031	.0041	.00080	.00097	.00099	.0034
%RSD	.18125	.37062	.06493	.10290	.05852	.19787	.23079	.71778	.22672

#1	10.281	1.1654	426.09	3.0172	7.0095	.40293	.42158	.13742	1.4737
#2	10.254	1.1715	425.70	3.0128	7.0037	.40406	.42296	.13882	1.4784

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0256	14.043	1.004	33.311	137.11	24.634
Stddev	.0073	.036	.000	.716	2.81	7.864
%RSD	.24121	.25848	.0217	.85934	2.0530	31.922

#1	3.0308	14.069	1.004	83.817	135.12	19.073
#2	3.0205	14.017	1.004	82.805	139.10	30.194

Sample Name: S5 Acquired: 9/27/2017 10:53:56 Type: Cal
Method: P4-ICP2(v1724) Mode: IR 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	2600.2	38232.	5967.0	37.484	2741.6
Stddev	8.1	.	7.2	.224	3.8
%RSD	.30998	.00127	.12013	.25578	.13998
#1	2594.5	38232.	5961.9	87.326	2738.8
#2	2605.9	38231.	5972.0	87.642	2744.3

Sample Name: ICV01 Acquired: 9/27/2017 11:07:50 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.98605	1.0068	.97463	.97916	.96857	2.6119	.51695
Stddev	.00079	.0043	.00334	.00144	.00269	.0087	.00021
%RSD	.08039	.42202	.34274	.14704	.27751	.33425	.04122
#1	.98661	1.0037	.97700	.97814	.96666	2.6181	.51710
#2	.98549	1.0098	.97227	.98018	.97047	2.6057	.51680
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48317	.48334	10.184	.49353	.48771	.50992	5.0484
Stddev	.00026	.00057	.036	.00050	.00123	.00223	.0102
%RSD	.05456	.11690	.35129	.10050	.25222	.43684	.20195
#1	.48298	.48374	10.158	.49318	.48684	.50834	5.0412
#2	.48335	.48294	10.209	.49388	.48858	.51149	5.0556
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51237	3.0094	.48969	.49375	9.8149	.49517	.99653
Stddev	.00002	.0029	.00008	.00030	.0016	.00008	.00549
%RSD	.00371	.04836	.01715	.05990	.01613	.01539	.55110
#1	.51236	6.0074	.48963	.49354	9.8160	.49512	.99265
#2	.51238	6.0115	.48975	.49396	9.8137	.49522	1.0004
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.100	2.6113	2.5980	F.00820	2.6046	2.5131	F.2.6296
Stddev	.020	.0036	.0016	.00238	.0098	.0020	.0009
%RSD	.20106	.13782	.06161	29.023	.37485	.07860	.03448
#1	10.114	2.6088	2.5991	.00651	2.5977	2.5145	2.6290
#2	10.085	2.6138	2.5968	.00988	2.6116	2.5117	2.6303

Sample Name: ICV01 Acquired: 9/27/2017 11:07:50 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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 .00830	F .0001	F .01202	F < .00000	F .30003
Stddev	.00069	.0014	.00010	.54935	.23600
%RSD	8.2929	2026.	.86289	24.501	78.660

#1	-.00781	.0010	.01194	-2.6306	.46691
#2	-.00879	-.0009	.01209	-1.8537	.13315

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2720.7	39719.	3027.4	93.017	3041.9
Stddev	2.5	49.	6.5	.559	1.0
%RSD	.09129	.12279	.10818	.60072	.03216

#1	2722.5	39753.	6032.0	93.412	3041.2
#2	2718.9	39684.	6022.8	92.621	3042.6

Sample Name: LLICV01 Acquired: 9/27/2017 11:22:03 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.01734	.03872	.01182	.02209	.04899	.09399	.10426
Stddev	.00340	.00282	.00048	.00283	.00079	.00263	.00033
%RSD	19.587	7.2729	4.0556	12.814	1.6158	2.7963	.31533

#1	.01494	.03673	.01148	.02409	.04843	.09213	.10450
#2	.01974	.04071	.01216	.02009	.04955	.09584	.10403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00610	2.0380	.01065	.03036	.02218	.09710
Stddev	.00003	.00008	.0243	.00036	.00000	.00004	.00536
%RSD	.46352	1.3193	1.1899	3.4158	.00400	.17853	5.5223

#1	.00607	.00616	2.0209	.01040	.03036	.02215	.09331
#2	.00611	.00604	2.0552	.01091	.03036	.02221	.10089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02154	2.1221	.04024	.01092	1.8940	.04037	.04083
Stddev	.00014	.0239	.00007	.00018	.0206	.00066	.00001
%RSD	.63946	1.1242	.17836	1.6269	1.0884	1.6352	.03219

#1	.02144	2.1052	.04029	.01080	1.8795	.03990	.04082
#2	.02163	2.1390	.04019	.01105	1.9086	.04084	.04084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0522	21031	10688	.01704	36431	.03984	.04441
Stddev	.0269	.00088	.00589	.00058	.00415	.00063	.00064
%RSD	1.3112	.41978	5.5082	3.3909	1.1393	1.5754	1.4400

#1	2.0712	.21093	.10272	.01663	.36138	.04029	.04486
#2	2.0332	.20968	.11104	.01745	.36724	.03940	.04395

Sample Name: LLICV01 Acquired: 9/27/2017 11:22:03 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01408	.0177	.02247	F<00000	F.03157
Stddev	.00061	.0002	.00028	.19942	.16857
%RSD	4.3382	1.002	1.2425	5.6352	533.89

#1	.01365	.0176	.02228	-3.6799	.15077
#2	.01451	.0178	.02267	-3.3979	-.08762

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.6	39825.	5938.5	93.927	3094.7
Stddev	13.4	104.	30.4	.077	10.0
%RSD	.48935	.26003	.51249	.08213	.32259

#1	2721.1	39898.	5960.1	93.982	3087.6
#2	2740.0	39752.	5917.0	93.873	3101.7

Sample Name: ICB01 Acquired: 9/27/2017 11:26:06 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00040	.00211	.00052	.00113	.00084	.00374	.00077
Stddev	.00195	.00045	.00019	.00008	.00160	.01124	.00095
%RSD	491.29	21.202	35.900	7.0783	190.37	300.45	123.30

#1	-.00098	-.00179	.00039	.00107	.00197	-.01169	.00010
#2	.00177	-.00242	.00065	.00118	-.00029	.00421	.00145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00010	.00725	.00004	.00004	.00039	.00482
Stddev	.00002	.00007	.00791	.00010	.00024	.00035	.01124
%RSD	118.11	71.552	109.02	268.59	590.06	90.536	233.17

#1	.00000	.00005	.01284	-.00003	-.00021	.00064	.00313
#2	.00003	.00015	.00166	.00011	.00013	.00014	-.01277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03630	.00013	.00014	.15394	.00015	.00037
Stddev	.00003	.05164	.00011	.00004	.00232	.00057	.00014
%RSD	47.507	142.25	86.834	26.895	1.5080	378.74	37.567

#1	-.00004	-.00021	.00005	.00012	-.15229	.00025	-.00027
#2	-.00009	.07281	.00021	.00017	-.15558	-.00055	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02631	.00057	.00947	.00312	.00711	.00006	.00451
Stddev	.01934	.00024	.00118	.00088	.01542	.00090	.00067
%RSD	73.483	42.736	12.446	28.361	216.90	1405.9	14.837

#1	-.03998	-.00040	-.01031	-.00375	-.01801	.00058	.00404
#2	-.01264	-.00074	-.00864	-.00249	.00379	-.00070	.00498

Sample Name: ICB01 Acquired: 9/27/2017 11:26:06 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00851	.0027	.00011	F<00000	F<00000
Stddev	.00079	.0008	.00007	.04573	.23083
%RSD	9.2947	30.63	63.498	1.2067	515.97
#1	-.00907	-.0021	.00015	-3.7576	-.20796
#2	-.00795	-.0033	.00006	-3.8223	.11848
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.2	40160.	5933.2	91.257	3117.0
Stddev	14.7	66.	33.5	.267	7.6
%RSD	.53214	.16319	.56468	.29233	.24336
#1	2752.8	40206.	5909.5	91.068	3111.6
#2	2773.5	40113.	5956.9	91.445	3122.4

Sample Name: CRI01 Acquired: 9/27/2017 11:30:19 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	.01708	.03778	.01280	.02147	.04838	.09899	.10421
Stddev	.00221	.00177	.00058	.00131	.00021	.00500	.00032
%RSD	12.955	4.6761	4.5275	6.1212	.43579	5.0523	.30733

#1	.01551	.03653	.01239	.02054	.04853	.10253	.10444
#2	.01864	.03903	.01321	.02239	.04823	.09546	.10399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00604	2.0342	.01062	.02982	.02168	.10136
Stddev	.00002	.00003	.0190	.00004	.00024	.00005	.00305
%RSD	.24824	.45689	.93278	.35977	.81119	.21337	3.0072

#1	.00611	.00606	2.0476	.01060	.02999	.02165	.09920
#2	.00613	.00602	2.0208	.01065	.02965	.02171	.10351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02149	2.0555	.03971	.01046	1.8783	.03994	.04073
Stddev	.00007	.0003	.00015	.00004	.0067	.00035	.00022
%RSD	.30415	.01643	.36810	.36149	.35699	.86646	.54584

#1	.02144	2.0557	.03981	.01043	1.8735	.04019	.04057
#2	.02154	2.0553	.03960	.01049	1.8830	.03970	.04089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0282	20892	10228	.01834	37501	.03823	.04256
Stddev	.0021	.00040	.00192	.00194	.01007	.00020	.00115
%RSD	.10464	.19071	1.8760	10.602	2.6854	.51059	2.7014

#1	2.0297	.20921	.10093	.01972	.38213	.03809	.04337
#2	2.0267	.20864	.10364	.01697	.36789	.03837	.04174

Sample Name: CRI01 Acquired: 9/27/2017 11:30:19 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01110	.0167	.02247	F<00000	F.08261
Stddev	.00021	.0007	.00017	.45124	.05073
%RSD	1.9127	3.925	.77555	12.652	61.410
#1	.01095	.0172	.02260	-3.8856	.11848
#2	.01125	.0162	.02235	-3.2474	.04674
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.8	39984.	5979.0	94.193	3116.0
Stddev	5.8	95.	39.9	.472	5.2
%RSD	.20957	.23833	.66701	.50160	.16634
#1	2744.8	40051.	5950.8	94.527	3112.4
#2	2752.9	39916.	6007.2	93.859	3119.7

Sample Name: ICSA01 Acquired: 9/27/2017 11:34:30 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00482	-.00353	.00269	.00061	.00282	.267.03	.00681	.00020
Stddev	.00182	.00326	.00116	.00377	.00134	.02	.00094	.00005
%RSD	37.724	92.302	43.050	619.06	47.410	.00713	13.741	22.390

#1	.00611	-.00583	.00187	-.00206	.00377	267.05	.00614	.00017
#2	.00353	-.00123	.00350	.00327	.00188	267.02	.00747	.00024

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.237.60	.04974	-.00007	.00322	.36.702	.01858	.253.80
Stddev	.0002	1.27	.00035	.00007	.00072	1.037	.00013	1.24
%RSD	17289.	.53282	.70703	109.79	22.214	1.0719	.71033	.48856

#1	.00017	.236.70	.04949	-.00001	.00373	95.970	.01849	.252.92
#2	-.00017	.238.49	.04999	-.00012	.00272	97.435	.01867	.254.68

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00508	-.00603	-.15824	.00082	-.00044	-.03732	-.00127	.04275
Stddev	.00030	.00047	.00315	.00030	.00015	.01599	.00027	.00519
%RSD	5.9989	7.7817	1.9937	36.656	34.403	42.839	21.395	12.131

#1	.00529	-.00636	-.16047	.00061	-.00033	-.04863	-.00108	.04642
#2	.00486	-.00569	-.15601	.00103	-.00055	-.02602	-.00147	.03908

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01502	-.00169	-.00770	-.00071	-.00731	.0039	.08149	F .27.635
Stddev	.00484	.02908	.00006	.00042	.00054	.0007	.00001	.177
%RSD	32.221	1723.2	.72326	59.092	7.4412	17.71	.01815	.64160

#1	-.01160	.01888	-.00774	-.00101	-.00692	.0044	.08150	27.761
#2	-.01845	-.02225	-.00766	-.00042	-.00769	.0034	.08148	27.510

Sample Name: ICSA01 Acquired: 9/27/2017 11:34:30 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.6567
Stddev .0719
%RSD 1.0801

#1 6.7075
#2 6.6058

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.2	36415.	5850.8	34.498	2670.9
Stddev	.8	6.	27.6	1.089	.5
%RSD	.03030	.01539	.47198	1.2892	.02027

#1	2534.7	36419.	5870.3	85.268	2671.3
#2	2533.6	36411.	5831.3	83.728	2670.5

Sample Name: ICSAB01 Acquired: 9/27/2017 11:38:44 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10244	.09786	.05009	.04485	.59504	270.41	.50782	.53197
Stddev	.00368	.00241	.00052	.00541	.00238	.58	.00035	.00073
%RSD	3.5966	2.4612	1.0443	12.066	.40057	.21507	.06865	.13730

#1	.09984	.09956	.04972	.04102	.59672	270.00	.50807	.53145
#2	.10505	.09616	.05046	.04868	.59335	270.82	.50758	.53248

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97424	237.10	.53276	.48732	.49110	36.165	.52276	252.05
Stddev	.00102	.06	.00025	.00067	.00311	2.232	.00025	.22
%RSD	.10519	.02430	.04745	.13826	.63329	2.3212	.04868	.08659

#1	.97351	237.06	.53294	.48685	.49330	94.587	.52294	251.90
#2	.97496	237.14	.53258	.48780	.48890	97.743	.52258	252.21

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96871	.19888	-.12712	.48975	1.0048	-.05512	F1.0384	F1.0716
Stddev	.00104	.00075	.00275	.00201	.0227	.00526	.0044	.0140
%RSD	.10688	.37904	2.1664	.41096	2.2586	9.5513	.42523	1.3063

#1	.96797	.19941	-.12518	.48832	.98879	-.05139	1.0415	1.0617
#2	.96944	.19835	-.12907	.49117	1.0209	-.05884	1.0353	1.0815

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01305	.91358	F1.0363	F1.0264	-.00234	F.0008	.08154	F26.536
Stddev	.00423	.01162	.0004	.0072	.00030	.0015	.00023	.045
%RSD	32.385	1.2721	.03941	.70576	12.755	191.6	.28112	.16834

#1	-.01604	.90536	1.0366	1.0315	-.00255	.0019	.08171	26.505
#2	-.01006	.92179	1.0360	1.0213	-.00213	-.0003	.08138	26.568

Sample Name: ICSAB01 Acquired: 9/27/2017 11:38:44 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 5.8371
 Stddev .3519
 %RSD 5.1476

#1 7.0860
 #2 6.5883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.8	36042.	5863.0	34.784	2632.9
Stddev	11.3	20.	14.7	1.805	3.4
%RSD	.44832	.05642	.25086	2.1291	.13063

#1	2501.9	36027.	5852.6	86.060	2630.5
#2	2517.8	36056.	5873.4	83.507	2635.3

Sample Name: CCV01 Acquired: 9/27/2017 11:42:49 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.9540	4.9477	4.9423	4.9411	5.0175	10.414	10.371
Stddev	.0099	.0125	.0025	.0161	.0035	.114	.009
%RSD	.19914	.25284	.05038	.32605	.06913	1.0945	.08328

#1	4.9471	4.9388	4.9405	4.9524	5.0200	10.495	10.377
#2	4.9610	4.9565	4.9441	4.9297	5.0151	10.333	10.365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25560	2.4793	25.404	99797	2.4829	1.2564	5.0764
Stddev	.00216	.0003	.037	.00423	.0006	.0048	.1318
%RSD	.84562	.01074	.14539	.42387	.02402	.37966	2.5967

#1	25713	2.4791	25.378	1.0010	2.4825	1.2598	5.1696
#2	25407	2.4795	25.430	.99498	2.4833	1.2531	4.9832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5718	25.304	2.4791	1.2388	25.124	2.5181	2.5744
Stddev	.0105	.129	.0009	.0031	.029	.0069	.0495
%RSD	.40746	.50940	.03492	.24890	.11616	.27481	1.9233

#1	2.5792	25.213	2.4785	1.2410	25.103	2.5230	2.6095
#2	2.5644	25.395	2.4797	1.2366	25.144	2.5132	2.5394

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.846	5.0558	5.1677	4.9176	4.9067	4.9477	5.0726
Stddev	.089	.0098	.0309	.0097	.0424	.0037	.0047
%RSD	.34299	.19294	.59712	.19667	.86342	.07503	.09308

#1	25.783	5.0627	5.1459	4.9244	4.8767	4.9503	5.0759
#2	25.909	5.0489	5.1896	4.9107	4.9366	4.9450	5.0692

Sample Name: CCV01 Acquired: 9/27/2017 11:42:49 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1605	4.993	5.0906	F<00000	F.15248
Stddev	.0014	.004	.0363	.28553	.03552
%RSD	.02634	.0889	.71353	8.7583	23.298

#1	5.1596	4.990	5.0650	-3.0582	.17760
#2	5.1615	4.997	5.1163	-3.4620	.12736

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.2	38454.	5913.7	38.103	2908.9
Stddev	3.9	195.	21.7	1.629	.6
%RSD	.14637	.50776	.36625	1.8492	.02233

#1	2671.5	38316.	5929.0	86.951	2909.4
#2	2677.0	38592.	5898.3	89.255	2908.4

Sample Name: LLCCV01 Acquired: 9/27/2017 11:46:48 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.01848	.03797	.01265	.02081	.04898	.09837	.10323
Stddev	.00206	.00066	.00114	.00173	.00089	.00346	.00004
%RSD	11.167	1.7372	9.0431	8.3020	1.8127	3.5161	.04041

#1	.01702	.03843	.01345	.01959	.04960	.09593	.10320
#2	.01994	.03750	.01184	.02203	.04835	.10082	.10326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00613	.00605	2.0342	.01025	.02939	.02199	.09073
Stddev	.00008	.00001	.0016	.00014	.00016	.00012	.00199
%RSD	1.2378	.12780	.07771	1.4094	.53755	.53633	2.1955

#1	.00618	.00606	2.0353	.01014	.02928	.02207	.09213
#2	.00608	.00605	2.0331	.01035	.02950	.02191	.08932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02128	2.0876	.03922	.01013	1.8348	.03946	.04061
Stddev	.00005	.0406	.00031	.00013	.0038	.00043	.00110
%RSD	.22105	1.9441	.78781	1.3274	.20481	1.0876	2.7151

#1	.02131	2.0589	.03944	.01023	1.8375	.03916	.04139
#2	.02125	2.1163	.03900	.01004	1.8322	.03977	.03983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0124	20889	.09372	.01892	.37136	.03862	.04400
Stddev	.0347	.00026	.00280	.00490	.02651	.00016	.00161
%RSD	1.7219	.12527	2.9877	25.892	7.1380	.41158	3.6561

#1	2.0370	.20908	.09570	.01545	.35262	.03851	.04286
#2	1.9879	.20871	.09174	.02238	.39011	.03873	.04514

Sample Name: LLCCV01 Acquired: 9/27/2017 11:46:48 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01150	.0162	.02228	F<00000	F<00000
Stddev	.00014	.0002	.00006	.42801	.15442
%RSD	1.2395	1.132	.27809	12.438	73.555
#1	.01160	.0163	.02233	-3.1386	-.10075
#2	.01140	.0161	.02224	-3.7439	-.31914
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.9	39810.	5934.3	93.323	3123.3
Stddev	4.2	85.	.2	1.967	.2
%RSD	.15069	.21372	.00314	2.1078	.00787
#1	2758.8	39870.	5934.2	91.932	3123.1
#2	2752.9	39749.	5934.4	94.714	3123.5

Sample Name: CCB01 Acquired: 9/27/2017 11:51:02 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	.00318	.00040	.00054	.00019	.00110	.01176	.00060
Stddev	.00095	.00062	.00115	.00086	.00006	.01665	.00040
%RSD	29.964	153.95	214.88	443.34	5.5679	141.56	66.986

#1	-.00386	.00004	-.00028	-.00041	.00114	.00001	.00031
#2	-.00251	-.00084	.00135	.00080	.00105	-.02354	.00088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00017	.00047	.00039	.00020	.00035	.00803
Stddev	.00010	.00006	.00136	.00028	.00004	.00034	.01188
%RSD	118.26	36.628	287.51	73.160	19.705	98.314	147.99

#1	.00001	.00021	.00144	.00059	-.00017	.00059	.00037
#2	.00015	.00012	-.00049	.00019	-.00022	.00011	-.01643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02435	.00036	.00013	.17887	.00023	.00017
Stddev	.00001	.01844	.00010	.00050	.01495	.00065	.00010
%RSD	72.138	75.740	26.420	385.84	8.3606	278.88	56.376

#1	-.00001	.01131	.00043	-.00023	-.16830	-.00070	-.00024
#2	-.00002	.03739	.00030	.00049	-.18945	.00023	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01003	.00069	.00151	.00089	.00342	.00010	.00340
Stddev	.02236	.00051	.00167	.00090	.01809	.00125	.00038
%RSD	223.00	73.753	110.38	100.84	529.49	1294.9	11.112

#1	-.02584	-.00105	-.00033	.00153	.01621	.00079	.00366
#2	.00578	-.00033	-.00270	.00026	-.00938	-.00098	.00313

Sample Name: CCB01 Acquired: 9/27/2017 11:51:02 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .01134	.0032	.00008	F<.00000	F.08799
Stddev	.00067	.0008	.00000	.11482	.20546
%RSD	5.8806	23.22	.26243	3.5862	233.50
#1	-.01087	-.0027	.00008	-3.2829	-.05729
#2	-.01181	-.0038	.00008	-3.1206	.23328
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.6	40055.	5892.8	91.468	3112.3
Stddev	3.9	28.	28.0	1.826	2.0
%RSD	.14138	.06957	.47464	1.9959	.06277
#1	2756.3	40036.	5873.0	92.759	3113.7
#2	2750.8	40075.	5912.5	90.177	3110.9

Sample Name: PB102628BL Acquired: 9/27/2017 11:55:15 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00155	.00033	.00283	.00017	.01172	.00078
Stddev	.00222	.00057	.00034	.00179	.00164	.00587	.00038
%RSD	239.47	36.616	103.34	63.161	949.88	50.085	48.492

#1	-.00064	-.00195	.00009	.00410	-.00099	-.00757	.00104
#2	.00250	-.00115	.00056	.00157	.00133	-.01588	.00051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	.00419	.00041	.00012	.00025	.01241
Stddev	.00009	.00004	.01147	.00024	.00009	.00008	.00657
%RSD	1293.0	68.635	273.84	57.873	77.956	33.187	52.922

#1	-.00006	.00003	-.01230	.00057	-.00019	.00019	-.01705
#2	.00007	.00009	.00392	.00024	-.00005	.00031	-.00776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02780	.00017	.00031	.18061	.00029	.00034
Stddev	.00011	.00106	.00014	.00032	.00009	.00013	.00004
%RSD	168.39	3.8202	82.509	104.17	.04878	44.424	12.712

#1	-.00014	.02705	.00027	-.00054	-.18067	-.00038	-.00031
#2	.00001	.02855	.00007	-.00008	-.18055	-.00020	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06194	.00104	.00212	.00007	.00334	.00061	.00405
Stddev	.02576	.00018	.00190	.00184	.01053	.00041	.00022
%RSD	41.592	17.618	89.840	2709.7	315.40	68.010	5.5078

#1	-.04372	-.00117	-.00077	.00123	.00411	-.00031	.00421
#2	-.08016	-.00091	-.00346	-.00137	-.01079	-.00090	.00389

Sample Name: PB102628BL Acquired: 9/27/2017 11:55:15 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00949	.0024	.00003	F<00000	F<00000
Stddev	.00003	.0012	.00015	.39922	.02447
%RSD	.34699	51.94	437.03	13.062	27.739

#1	-.00946	-.0015	-.00007	-3.3386	-.07091
#2	-.00951	-.0032	.00014	-2.7740	-.10552

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.6	40246.	5938.8	93.518	3131.8
Stddev	8.7	21.	8.3	1.485	2.7
%RSD	.31554	.05329	.14023	1.5878	.08521

#1	2763.4	40231.	5944.7	94.568	3130.0
#2	2775.8	40261.	5932.9	92.468	3133.7

Sample Name: PB102628BS Acquired: 9/27/2017 11:58:25 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81286	2.0281	1.0091	1.9902	.80858	2.1770	.22768
Stddev	.00140	.0037	.0031	.0045	.00071	.0062	.00043
%RSD	.17169	.18486	.30218	.22610	.08805	.28417	.18995
#1	.81188	2.0307	1.0112	1.9934	.80808	2.1726	.22798
#2	.81385	2.0254	1.0069	1.9870	.80909	2.1814	.22737
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20404	.20239	1.1141	.42922	.20840	.32633	3.3048
Stddev	.00158	.00016	.0183	.00660	.00069	.00021	.1089
%RSD	.77293	.08007	1.6387	1.5382	.33160	.06421	3.2942
#1	.20516	.20228	1.1270	.43389	.20888	.32618	3.3818
#2	.20293	.20251	1.1012	.42455	.20791	.32648	3.2279
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22349	2.1799	.51618	.07362	3.1239	.32391	.21568
Stddev	.00192	.0297	.00203	.00022	.0015	.00114	.00458
%RSD	.86084	1.3631	.39275	.29495	.04689	.35142	2.1238
#1	.22485	2.1589	.51762	.07347	3.1229	.32472	.21892
#2	.22213	2.2009	.51475	.07377	3.1249	.32311	.21244
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.051	.42773	.32765	F .00126	.92517	.67397	.21728
Stddev	.010	.00058	.00501	.00137	.01207	.00051	.00024
%RSD	.08862	.13650	1.5288	108.85	1.3046	.07493	.10879
#1	11.045	.42814	.32411	-.00222	.93370	.67361	.21745
#2	11.058	.42731	.33119	-.00029	.91663	.67433	.21711

Sample Name: PB102628BS Acquired: 9/27/2017 11:58:25 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21321	5.672	.21755	F<00000	.80178
Stddev	.00001	.006	.00026	.57493	.11597
%RSD	.00537	.1006	.11802	22.149	14.464
#1	.21320	5.676	.21773	-2.1892	.71978
#2	.21322	5.668	.21737	-3.0023	.88378
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.7	39198.	5855.3	38.770	3048.1
Stddev	7.4	333.	.9	2.177	7.9
%RSD	.27581	.84947	.01592	2.4529	.25847
#1	2668.5	39433.	5854.6	87.230	3042.6
#2	2678.9	38962.	5855.9	90.309	3053.7

Sample Name: PB102628TB Acquired: 9/27/2017 12:02:20 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB102628TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00701	.00265	.00119	.00376	.00052	.00120	.00007
Stddev	.00017	.00128	.00092	.00319	.00222	.00118	.00030
%RSD	2.3759	48.228	77.125	84.956	429.16	98.124	455.29

#1	-.00689	-.00175	-.00054	.00602	.00105	.00037	.00014
#2	-.00713	-.00356	-.00183	.00150	-.00209	.00203	-.00027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00040	.00063	.00034	.00006	.00012
Stddev	.00013	.00001	.01127	.00027	.00009	.00022	.02020
%RSD	395.34	112.02	2836.8	43.098	27.321	364.27	17117.

#1	-.00013	.00001	.00836	.00082	-.00027	.00022	.01440
#2	.00006	.00000	-.00757	.00044	-.00040	-.00010	-.01416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00410	.00024	.00006	F 345.42	.00026	.00056
Stddev	.00006	.00645	.00032	.00022	3.49	.00029	.00006
%RSD	210.94	157.37	131.60	362.79	1.0092	113.70	11.351

#1	.00007	.00866	.00047	.00009	342.96	-.00005	.00052
#2	-.00001	-.00046	.00002	-.00021	347.89	-.00046	.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02659	.00088	.00567	.00677	.00522	.00783	.00266
Stddev	.01921	.00015	.00604	.00541	.01662	.00014	.00032
%RSD	72.232	16.628	106.50	79.995	318.58	1.7289	12.176

#1	-.04017	-.00098	-.00140	.01059	.01697	-.00773	.00288
#2	-.01301	-.00077	-.00994	.00294	-.00653	-.00793	.00243

Sample Name: PB102628TB Acquired: 9/27/2017 12:02:20 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB102628TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00716	.0033	.00004	F<00000	F<00000
Stddev	.00199	.0009	.00009	.09996	.27356
%RSD	27.841	25.78	218.93	2.0924	34.396

#1	-.00857	-.0027	.00010	-4.8483	-.60191
#2	-.00575	-.0039	-.00002	-4.7069	-.98878

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.7	37034.	5855.6	38.868	2800.4
Stddev	.9	64.	16.9	.257	.7
%RSD	.03313	.17370	.28910	.28934	.02626

#1	2576.1	36989.	5867.6	89.050	2799.8
#2	2577.3	37079.	5843.6	88.686	2800.9

Sample Name: I5380-03 Acquired: 9/27/2017 12:06:40 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-04-092217 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00503	.00539	.00578	.00182	.00174	.05355	.12912
Stddev	.00077	.00062	.00070	.00346	.00256	.00875	.00041
%RSD	15.248	11.477	12.104	190.53	146.99	16.343	.32111

#1	-.00557	-.00583	.00627	-.00426	.00007	.04736	.12942
#2	-.00449	-.00495	.00528	.00063	-.00355	.05973	.12883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00030	38.294	.00040	.00523	.00521	.06643
Stddev	.00014	.00008	.135	.00002	.00013	.00031	.00267
%RSD	119.65	25.960	.35262	4.5924	2.5372	5.8607	4.0193

#1	.00002	.00036	38.390	.00041	.00514	.00543	.06454
#2	.00021	.00025	38.199	.00038	.00533	.00499	.06832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2617	12.674	.00271	.00029	319.00	.00003	.02511
Stddev	.0028	.115	.00015	.00007	2.11	.00044	.00033
%RSD	.21964	.90541	5.6836	22.802	.66192	1524.6	1.3139

#1	1.2598	12.756	.00282	.00034	320.49	-.00034	.02534
#2	1.2637	12.593	.00260	.00024	317.51	.00028	.02487

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46210	.00070	.01899	.20980	.42371	.00656	.00593
Stddev	.00186	.00026	.00254	.00176	.01129	.00098	.00003
%RSD	.40268	36.235	13.391	.83914	2.6644	14.903	.58541

#1	.46078	-.00052	.01719	.21105	.41573	-.00587	.00596
#2	.46341	-.00089	.02078	.20856	.43169	-.00725	.00591

Sample Name: I5380-03 Acquired: 9/27/2017 12:06:40 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-04-092217 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.0011	.05053	F<00000	<00000
Stddev	.00047	.0014	.00016	.36105	.03906
%RSD	101.96	125.7	.31123	7.1438	5.5233

#1	-.00080	-.0001	.05064	-5.3093	-.67953
#2	-.00013	-.0021	.05042	-4.7987	-.73477

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.7	36833.	5870.2	38.562	2766.8
Stddev	7.9	2.	11.5	1.123	8.9
%RSD	.30868	.00550	.19525	1.2685	.32274

#1	2543.1	36834.	5862.1	87.768	2760.5
#2	2554.2	36832.	5878.3	89.357	2773.1

Sample Name: I5394-03 Acquired: 9/27/2017 12:10:49 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15-50 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00464	.01047	.00258	.00312	.18020	.11493
Stddev	.00105	.00073	.00072	.00091	.00077	.00949	.00018
%RSD	50.008	15.753	6.8430	35.143	24.759	5.2673	.15295

#1	-.00285	-.00515	.01098	-.00194	-.00257	.17349	.11480
#2	-.00136	-.00412	.00997	-.00322	-.00367	.18692	.11505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00043	72.969	.00198	.00130	.02013	.02714
Stddev	.00008	.00002	.037	.00018	.00009	.00069	.01223
%RSD	114.21	4.9107	.05004	9.0136	6.7303	3.4378	45.064

#1	.00013	.00042	72.995	.00211	.00136	.01964	.01849
#2	.00001	.00045	72.943	.00186	.00123	.02062	.03579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13705	2.8367	.00302	.00034	386.32	.00020	.05466
Stddev	.00021	.0030	.00021	.00005	1.52	.00001	.00108
%RSD	.15061	.10725	6.8869	14.570	.39401	5.4510	1.9844

#1	.13719	2.8346	.00317	.00037	387.40	.00020	.05389
#2	.13690	2.8389	.00288	.00030	385.25	.00021	.05542

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0351	.00096	.02163	1.9763	3.0138	.00581	.00258
Stddev	.0082	.00006	.00099	.0038	.0033	.00110	.00105
%RSD	.79567	6.1616	4.5698	.19015	.05522	18.888	40.569

#1	1.0409	-.00100	.02093	1.9737	6.0115	-.00503	.00184
#2	1.0293	-.00092	.02232	1.9790	6.0162	-.00658	.00332

Sample Name: I5394-03 Acquired: 9/27/2017 12:10:49 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15-50 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00587	.0070	.35828	F<00000	<00000
Stddev	.00254	.0017	.00092	.66559	.13483
%RSD	43.351	23.77	.25577	17.143	17.302

#1	.00407	.0082	.35893	-4.3532	-.68394
#2	.00767	.0058	.35763	-3.4119	-.87462

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.9	36631.	5850.5	37.949	2735.8
Stddev	11.1	32.	29.0	1.396	8.1
%RSD	.43876	.08837	.49557	1.5870	.29740

#1	2523.0	36608.	5830.0	88.936	2730.0
#2	2538.7	36654.	5871.0	86.962	2741.5

Sample Name: I5394-06 Acquired: 9/27/2017 12:15:04 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 20-41 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00533	.00319	.08885	.00223	.00023	.11313	.12207
Stddev	.00097	.00266	.00027	.00088	.00145	.00895	.00095
%RSD	18.097	83.193	.29893	39.570	636.62	7.9080	.77623

#1	-.00465	-.00132	.08866	.00286	.00125	.11945	.12274
#2	-.00602	-.00507	.08904	.00161	-.00080	.10680	.12140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00124	9.4813	.00107	.00012	.01457	.11086
Stddev	.00001	.00008	.0231	.00047	.00019	.00040	.01577
%RSD	35.576	6.4223	.24395	44.500	152.53	2.7688	14.228

#1	.00002	.00129	9.4649	.00073	-.00001	.01428	.09970
#2	.00001	.00118	9.4976	.00140	.00026	.01485	.12201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04343	.47409	.00091	.00061	342.81	.00040	.15833
Stddev	.00006	.07077	.00044	.00023	2.00	.00036	.00075
%RSD	.13810	14.928	48.206	37.618	.58457	88.977	.47512

#1	.04347	.52414	.00121	.00077	344.23	-.00015	.15780
#2	.04338	.42405	.00060	.00045	341.40	-.00066	.15886

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93632	.00119	.00215	.20042	.83846	.00702	.00834
Stddev	.01800	.00002	.00433	.00540	.00336	.00112	.00297
%RSD	1.9223	1.7247	201.04	2.6940	.40018	15.909	35.568

#1	.92359	-.00117	-.00521	.20424	.83609	-.00781	.00624
#2	.94904	-.00120	.00091	.19660	.84083	-.00623	.01044

Sample Name: I5394-06 Acquired: 9/27/2017 12:15:04 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 20-41 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.0441	.07680	F<00000	<00000
Stddev	.00072	.0013	.00004	.24500	.39378
%RSD	12.617	3.052	.04845	4.7357	52.381
#1	.00523	.0451	.07683	-5.0003	-1.0302
#2	.00626	.0432	.07678	-5.3468	-.47331
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.8	37069.	5861.3	39.432	2809.4
Stddev	8.6	17.	2.4	.039	12.7
%RSD	.33407	.04667	.04091	.04313	.45042
#1	2577.7	37081.	5863.0	89.405	2800.4
#2	2590.0	37057.	5859.7	89.459	2818.3

Sample Name: I5394-09 Acquired: 9/27/2017 12:19:19 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-3992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00454	.00347	.00444	.00399	.00169	.10463	.09408
Stddev	.00096	.00004	.00099	.00093	.00017	.00369	.00080
%RSD	21.128	1.2950	22.206	23.361	10.214	3.5276	.84751

#1	-.00386	-.00344	.00514	.00333	-.00181	.10724	.09351
#2	-.00522	-.00350	.00374	.00464	-.00157	.10202	.09464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00013	3.0156	.00078	.00043	.00439	.02464
Stddev	.00004	.00002	.0167	.00022	.00026	.00060	.00502
%RSD	70.504	12.509	.27673	28.774	61.240	13.751	20.390

#1	.00008	.00012	6.0274	.00062	.00061	.00482	.02109
#2	.00003	.00014	6.0038	.00094	.00024	.00397	.02820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17941	.47088	.00106	.00044	350.15	.00010	.02894
Stddev	.00050	.00149	.00024	.00090	2.54	.00010	.00109
%RSD	.28125	.31729	22.723	203.92	.72650	92.966	3.7678

#1	.17906	.46982	.00124	.00108	348.35	-.00004	.02817
#2	.17977	.47193	.00089	-.00020	351.95	-.00017	.02972

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47495	.00112	.00413	.28296	.52064	.00547	.00531
Stddev	.00263	.00020	.00016	.00005	.00627	.00050	.00130
%RSD	.55418	17.590	3.8727	.01714	1.2037	9.1006	24.427

#1	.47309	-.00125	.00402	.28299	.52507	-.00582	.00439
#2	.47681	-.00098	.00425	.28292	.51620	-.00511	.00623

Sample Name: I5394-09 Acquired: 9/27/2017 12:19:19 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-3992 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00598	.0021	.03348	F<00000	<00000
Stddev	.00112	.0009	.00007	.12236	.12795
%RSD	18.673	44.68	.21828	2.6186	14.214
#1	.00677	.0014	.03353	-4.5863	-.80971
#2	.00519	.0027	.03343	-4.7594	-.99066
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.9	36948.	5909.9	91.441	2797.3
Stddev	7.5	39.	1.6	2.931	10.3
%RSD	.29146	.10483	.02632	3.2057	.36738
#1	2569.6	36921.	5911.0	93.514	2790.0
#2	2580.3	36975.	5908.8	89.368	2804.6

Sample Name: I5395-03 Acquired: 9/27/2017 12:23:36 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-5-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00504	.00927	.00559	.00163	.16572	.17924
Stddev	.00151	.00167	.00109	.00421	.00155	.00407	.00062
%RSD	73.683	33.021	11.728	75.215	95.111	2.4552	.34835

#1	.00098	-.00387	.01004	.00857	.00273	.16284	.17968
#2	.00312	-.00622	.00850	.00262	.00054	.16860	.17880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00015	4.3437	.00058	.00260	.00270	10.246
Stddev	.00001	.00012	.0124	.00054	.00008	.00004	.057
%RSD	6.8180	76.894	.28423	93.052	2.9806	1.3088	.55666

#1	.00015	-.00007	4.3350	.00097	.00255	.00268	10.205
#2	.00017	-.00024	4.3525	.00020	.00266	.00273	10.286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5443	.68182	.00220	.00026	382.88	.00053	.06216
Stddev	.0045	.00853	.00002	.00048	.31	.00008	.00013
%RSD	.28819	1.2510	.79761	182.56	.08177	15.823	.21163

#1	1.5411	.67579	.00218	-.00060	382.66	.00047	.06225
#2	1.5474	.68785	.00221	.00008	383.10	.00059	.06207

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45530	.00128	.01220	.09614	.30399	.00686	.00488
Stddev	.00258	.00005	.00337	.00229	.00526	.00124	.00173
%RSD	.56652	4.1603	27.647	2.3779	1.7315	18.075	35.532

#1	.45348	-.00125	.00982	.09776	.30026	-.00598	.00611
#2	.45713	-.00132	.01459	.09452	.30771	-.00774	.00365

Sample Name: I5395-03 Acquired: 9/27/2017 12:23:36 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-5-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.0035	.03116	F<00000	F<00000
Stddev	.00153	.0010	.00018	.14740	.00618
%RSD	22.823	29.16	.56988	4.9167	.48190

#1	.00561	.0028	.03128	-2.8938	-1.2865
#2	.00777	.0042	.03103	-3.1022	-1.2778

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.2	36918.	5928.7	38.491	2774.5
Stddev	3.2	27.	42.2	.193	.4
%RSD	.12313	.07343	.71193	.21793	.01336

#1	2570.4	36938.	5898.8	88.355	2774.2
#2	2566.0	36899.	5958.5	88.627	2774.8

Sample Name: I5395-06 Acquired: 9/27/2017 12:27:51 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00231	.01006	.00479	.00015	.19057	.18276
Stddev	.00183	.00184	.00041	.00006	.00026	.00339	.00050
%RSD	426.34	79.678	4.0518	1.2023	174.93	1.7789	.27329

#1	.00172	-.00361	.01035	.00475	.00004	.18817	.18311
#2	-.00086	-.00101	.00977	.00483	-.00033	.19296	.18240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00006	3.5949	.00113	.00251	.00667	4.5234
Stddev	.00006	.00010	.0393	.00031	.00013	.00036	.0273
%RSD	23.322	164.59	1.0922	27.024	5.1561	5.3992	.60344

#1	.00021	.00013	3.5671	.00135	.00242	.00641	4.5041
#2	.00029	-.00001	3.6226	.00091	.00260	.00692	4.5427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0028	1.0203	.00181	.00012	361.27	.00037	.03558
Stddev	.0032	.0728	.00012	.00021	1.28	.00049	.00003
%RSD	.15780	7.1376	6.8750	179.01	.35426	131.51	.09224

#1	2.0005	.96885	.00172	.00003	360.36	-.00003	.03556
#2	2.0050	1.0718	.00189	-.00026	362.17	-.00071	.03561

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44586	.00155	.01109	.10537	.27989	.00702	.00610
Stddev	.03134	.00018	.00994	.00084	.00868	.00127	.00013
%RSD	7.0299	11.704	89.593	.79593	3.1007	18.144	2.1714

#1	.46802	-.00168	.00407	.10478	.27376	-.00612	.00601
#2	.42369	-.00142	.01812	.10596	.28603	-.00792	.00619

Sample Name: I5395-06 Acquired: 9/27/2017 12:27:51 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00844	.0001	.02275	F<00000	F<00000
Stddev	.00227	.0005	.00002	.16787	.23930
%RSD	26.898	330.5	.10374	3.5467	21.710

#1	.00684	-.0005	.02276	-4.6146	-1.2714
#2	.01005	.0002	.02273	-4.8520	-.93303

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.7	36868.	5884.3	38.945	2780.3
Stddev	5.8	22.	14.9	.026	7.6
%RSD	.22580	.05848	.25328	.02891	.27388

#1	2559.6	36853.	5873.7	88.927	2774.9
#2	2567.8	36883.	5894.8	88.964	2785.6

Sample Name: I5395-09 Acquired: 9/27/2017 12:32:08 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00338	.03075	.00228	.00121	.16284	.17563
Stddev	.00186	.00012	.00124	.00111	.00039	.00339	.00016
%RSD	263.97	3.4627	4.0298	48.680	32.350	2.0814	.08830

#1	-.00061	-.00347	.02987	.00307	-.00149	.16524	.17574
#2	.00202	-.00330	.03163	.00150	-.00093	.16044	.17552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00054	4.6302	.00064	.00190	.05994	2.4066
Stddev	.00002	.00001	.0277	.00008	.00018	.00032	.0498
%RSD	12.786	1.0708	.59806	12.765	9.2204	.52646	2.0695

#1	.00014	.00054	4.6106	.00058	.00203	.05972	2.4418
#2	.00016	.00055	4.6498	.00070	.00178	.06016	2.3714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5523	.76982	.00143	.00014	368.85	.00007	.07160
Stddev	.0145	.05586	.00033	.00038	2.25	.00013	.00106
%RSD	.93235	7.2567	23.206	261.31	.61076	177.97	1.4769

#1	1.5625	.80932	.00167	-.00012	367.26	.00002	.07235
#2	1.5420	.73032	.00120	.00041	370.45	-.00016	.07085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40107	.00130	.01161	.08462	.25392	.00672	.00429
Stddev	.05773	.00007	.00246	.00052	.01242	.00120	.00065
%RSD	14.395	5.4481	21.195	.61387	4.8894	17.820	15.093

#1	.36025	-.00125	.01335	.08498	.24514	-.00757	.00383
#2	.44190	-.00135	.00987	.08425	.26270	-.00588	.00475

Sample Name: I5395-09 Acquired: 9/27/2017 12:32:08 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.0009	.02342	F<00000	F<00000
Stddev	.00072	.0020	.00002	.31542	.02905
%RSD	10.999	222.3	.09401	6.7072	2.4560

#1	.00708	.0005	.02344	-4.4796	-1.2034
#2	.00606	-.0023	.02341	-4.9257	-1.1623

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.6	36895.	5894.0	39.127	2793.0
Stddev	7.2	437.	8.1	1.369	8.8
%RSD	.27968	1.1840	.13693	1.5362	.31468

#1	2564.5	36586.	5899.7	88.159	2786.8
#2	2574.7	37204.	5888.3	90.095	2799.2

Sample Name: CCV02 Acquired: 9/27/2017 12:36:23 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9332	4.8698	4.9286	4.8707	5.0085	10.202	10.210
Stddev	.0035	.0092	.0021	.0014	.0048	.030	.047
%RSD	.07136	.18844	.04227	.02843	.09665	.29260	.45758

#1	4.9307	4.8763	4.9271	4.8697	5.0051	10.181	10.177
#2	4.9357	4.8634	4.9300	4.8716	5.0119	10.223	10.243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25266	2.4471	24.776	.97581	2.4602	1.2364	4.9626
Stddev	.00032	.0016	.092	.00119	.0003	.0026	.0272
%RSD	.12507	.06379	.37305	.12173	.01143	.21203	.54798

#1	.25288	2.4482	24.711	.97665	2.4600	1.2383	4.9819
#2	.25244	2.4460	24.841	.97498	2.4604	1.2346	4.9434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5308	25.154	2.4181	1.2178	24.522	2.4365	2.5296
Stddev	.0020	.117	.0030	.0026	.067	.0026	.0446
%RSD	.07835	.46706	.12532	.21190	.27303	.10718	1.7638

#1	2.5322	25.237	2.4203	1.2197	24.475	2.4383	2.5612
#2	2.5294	25.071	2.4160	1.2160	24.570	2.4346	2.4981

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.272	5.0429	4.9793	4.8836	4.7976	4.8994	4.9907
Stddev	.014	.0040	.0273	.0113	.0555	.0058	.0220
%RSD	.05579	.07929	.54883	.23157	1.1576	.11758	.44049

#1	25.282	5.0401	4.9987	4.8756	4.7583	4.8953	4.9752
#2	25.262	5.0457	4.9600	4.8916	4.8368	4.9035	5.0063

Sample Name: CCV02 Acquired: 9/27/2017 12:36:23 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0427	4.955	4.9612	F<00000	F.09098
Stddev	.0132	.002	.0202	.44343	.10379
%RSD	.26254	.0484	.40699	11.259	114.08
#1	5.0334	4.957	4.9754	-4.2521	.01759
#2	5.0521	4.953	4.9469	-3.6249	.16437
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.7	38852.	5982.1	39.520	2911.3
Stddev	3.5	1.	28.3	1.540	1.4
%RSD	.13298	.00339	.47263	1.7208	.04705
#1	2661.2	38853.	5962.1	88.431	2912.3
#2	2656.2	38851.	6002.1	90.610	2910.4

Sample Name: CCB02 Acquired: 9/27/2017 12:40:22 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00108	.00008	.00050	.00029	.00349	.00074
Stddev	.00054	.00032	.00106	.00103	.00082	.00909	.00036
%RSD	21.507	29.714	1308.7	205.12	284.27	260.44	47.795

#1	-.00214	-.00085	-.00083	.00124	-.00086	.00294	.00100
#2	-.00291	-.00131	.00067	-.00023	.00029	-.00992	.00049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	.00161	.00027	.00012	.00039	.00191
Stddev	.00009	.00008	.00289	.00008	.00015	.00040	.00384
%RSD	967.51	73.600	180.10	28.746	124.62	101.97	200.87

#1	.00008	.00005	-.00044	.00021	-.00022	.00011	-.00080
#2	-.00006	.00016	.00365	.00032	-.00001	.00067	.00462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00307	.00001	.00058	.06135	.00043	.00023
Stddev	.00003	.01792	.00068	.00013	.00165	.00036	.00023
%RSD	106.15	583.34	7149.4	21.645	2.6899	83.453	98.257

#1	-.00005	.00960	-.00047	.00067	-.06251	-.00069	-.00039
#2	-.00001	-.01574	.00049	.00049	-.06018	-.00018	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00467	.00165	.00136	.00042	.00468	.00035	.00269
Stddev	.00254	.00069	.00242	.00071	.01214	.00100	.00053
%RSD	54.378	41.749	177.55	169.49	259.20	280.86	19.822

#1	.00646	.00214	-.00307	.00008	.01326	.00035	.00307
#2	.00287	.00116	.00035	-.00093	-.00390	-.00106	.00231

Sample Name: CCB02 Acquired: 9/27/2017 12:40:22 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00623	.0032	.00006	F<00000	F<00000
Stddev	.00188	.0011	.00010	.05886	.01684
%RSD	30.268	34.99	166.11	1.9609	6.2610

#1	-.00756	-.0040	.00013	-2.9599	-.25708
#2	-.00489	-.0024	-.00001	-3.0431	-.28090

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2731.3	40363.	5977.4	92.218	3111.5
Stddev	3.6	24.	8.3	.225	3.3
%RSD	.13311	.05904	.13938	.24397	.10513

#1	2728.7	40380.	5983.2	92.377	3109.2
#2	2733.9	40346.	5971.5	92.059	3113.8

Sample Name: I5395-12 Acquired: 9/27/2017 12:44:35 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00314	.00745	.00361	.00047	.17457	.18320
Stddev	.00140	.00032	.00040	.00041	.00060	.00325	.00012
%RSD	175.20	10.277	5.4041	11.494	125.75	1.8639	.06796

#1	-.00019	-.00336	.00774	.00390	.00005	.17227	.18311
#2	.00179	-.00291	.00717	.00332	.00090	.17687	.18329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00000	3.2221	.00067	.00268	.00663	7.3389
Stddev	.00002	.00008	.0069	.00004	.00036	.00075	.0762
%RSD	11.889	1691.2	.21535	6.2741	13.457	11.300	1.0380

#1	.00019	.00006	3.2270	.00064	.00294	.00610	7.3928
#2	.00022	-.00005	3.2172	.00070	.00243	.00716	7.2851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7204	1.0237	.00198	.00001	417.39	.00000	.02765
Stddev	.0051	.0162	.00011	.00040	3.91	.0005	.00055
%RSD	.29682	1.5828	5.5950	5660.6	.93719	20761.	1.9947

#1	1.7168	1.0123	.00190	-.00028	420.16	.00033	.02804
#2	1.7240	1.0352	.00206	.00029	414.63	-.00033	.02726

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35654	.00042	.00870	.07212	.30230	.00618	.00682
Stddev	.00616	.00021	.00602	.00545	.02398	.00139	.00003
%RSD	1.7266	49.762	69.173	7.5569	7.9313	22.502	.41940

#1	.36089	-.00027	.01295	.07598	.31926	-.00520	.00684
#2	.35218	-.00057	.00444	.06827	.28535	-.00716	.00680

Sample Name: I5395-12 Acquired: 9/27/2017 12:44:35 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00071	.0012	.02535	F<00000	F<00000
Stddev	.00106	.0008	.00000	.40547	.12375
%RSD	149.83	73.56	.01090	11.863	9.1545
#1	-.00004	.0018	.02536	-3.1314	-1.2643
#2	.00146	.0006	.02535	-3.7048	-1.4393
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.7	36744.	5897.2	38.668	2755.7
Stddev	6.0	52.	23.8	1.787	10.1
%RSD	.23671	.14048	.40288	2.0154	.36648
#1	2539.5	36781.	5880.4	87.405	2748.6
#2	2548.0	36708.	5914.0	89.932	2762.9

Sample Name: I5395-15 Acquired: 9/27/2017 12:48:53 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00494	.00316	.00808	.00189	.00045	.13161	.17516
Stddev	.00308	.00028	.00033	.00268	.00255	.00341	.00039
%RSD	62.248	9.0100	4.0464	142.15	564.09	2.5908	.22038

#1	.00277	-.00336	.00831	.00378	.00225	.12920	.17543
#2	.00711	-.00295	.00785	-.00001	-.00135	.13402	.17489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00016	4.2071	.00040	.00382	.00344	3.4313
Stddev	.00009	.00002	.0069	.00007	.00023	.00007	.1437
%RSD	110.34	14.184	.16450	17.244	5.9103	2.0116	1.7042

#1	.00014	-.00018	4.2022	.00035	.00366	.00349	8.3297
#2	.00002	-.00014	4.2120	.00045	.00398	.00339	8.5329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0172	1.4480	.00127	.00023	375.50	.00131	.02749
Stddev	.0021	.0059	.00043	.00033	.49	.00004	.00069
%RSD	.10283	.40460	33.450	142.99	.13108	3.1535	2.5263

#1	2.0187	1.4438	.00097	.00000	375.15	.00128	.02700
#2	2.0157	1.4521	.00157	.00047	375.84	.00134	.02798

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53950	.00101	.01061	.09840	.28539	.00656	.00411
Stddev	.04479	.00032	.00614	.00091	.00430	.00029	.00011
%RSD	8.3026	32.061	57.851	.92786	1.5075	4.3857	2.7823

#1	.57117	-.00124	.00627	.09904	.28235	-.00677	.00403
#2	.50783	-.00078	.01496	.09775	.28843	-.00636	.00419

Sample Name: I5395-15 Acquired: 9/27/2017 12:48:53 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00597	.0023	.02683	F<00000	F<00000
Stddev	.00323	.0009	.00008	.43499	.13516
%RSD	54.185	39.71	.30662	18.835	9.9957

#1	.00368	.0030	.02677	-2.6170	-1.2566
#2	.00825	.0017	.02689	-2.0019	-1.4478

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.5	37047.	5905.4	38.939	2774.7
Stddev	11.8	118.	12.9	1.083	6.8
%RSD	.46366	.31959	.21771	1.2179	.24439

#1	2543.1	36964.	5914.4	89.705	2769.9
#2	2559.9	37131.	5896.3	88.173	2779.5

Sample Name: I5395-18 Acquired: 9/27/2017 12:53:11 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.00288	.00894	.00037	.00104	.07784	.13396
Stddev	.00019	.00156	.00078	.00309	.00014	.00175	.00119
%RSD	10.566	54.173	8.6809	825.39	13.089	2.2532	.88992

#1	-.00167	-.00178	.00839	.00256	-.00113	.07908	.13312
#2	-.00194	-.00399	.00949	-.00181	-.00094	.07660	.13481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00155	3.8029	.00007	.00212	.03131	.03029
Stddev	.00001	.00014	.0164	.00009	.00011	.00051	.00923
%RSD	9.3015	9.3564	.24166	139.07	5.1464	1.6287	30.473

#1	.00011	.00165	6.7913	.00000	.00205	.03167	.02376
#2	.00012	.00145	6.8145	.00013	.00220	.03095	.03681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78602	.51916	.00096	.00008	332.76	.00018	.35256
Stddev	.00032	.01361	.00010	.00040	1.43	.00023	.00275
%RSD	.04041	2.6220	10.893	508.14	.43010	124.20	.78008

#1	.78580	.50954	.00104	.00037	331.75	-.00034	.35061
#2	.78625	.52879	.00089	-.00021	333.77	-.00002	.35450

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2135	.00138	.00270	.09399	.36404	.00736	.00485
Stddev	.0284	.00014	.00045	.00038	.00661	.00035	.00340
%RSD	2.3394	9.9631	16.461	.40637	1.8154	4.6893	70.073

#1	1.1934	-.00148	.00302	.09426	.36871	-.00712	.00245
#2	1.2336	-.00128	.00239	.09372	.35937	-.00760	.00725

Sample Name: I5395-18 Acquired: 9/27/2017 12:53:11 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00518	.0440	.08799	F<00000	<00000
Stddev	.00122	.0005	.00003	.64109	.03994
%RSD	23.602	1.231	.03094	13.968	4.7070

#1	-.00605	.0436	.08797	-5.0428	-.82035
#2	-.00432	.0443	.08801	-4.1362	-.87684

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.9	37872.	3028.5	93.643	2850.4
Stddev	8.9	76.	14.2	.685	.1
%RSD	.33584	.20135	.23550	.73108	.00441

#1	2630.6	37818.	6038.5	94.127	2850.3
#2	2643.1	37926.	6018.4	93.159	2850.5

Sample Name: I5395-18DUP Acquired: 9/27/2017 12:57:27 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5)DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00429	.00448	.00858	.00167	.00044	.09031	.14106
Stddev	.00190	.00173	.00172	.00105	.00110	.00611	.00053
%RSD	44.411	38.699	20.028	62.819	247.98	6.7676	.37878

#1	-.00563	-.00326	.00736	.00241	-.00033	.08599	.14069
#2	-.00294	-.00571	.00979	.00093	.00122	.09463	.14144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00155	7.1274	.00058	.00233	.03231	.05607
Stddev	.00002	.00003	.0692	.00010	.00018	.00111	.01390
%RSD	47.529	2.0731	.97102	16.737	7.8304	3.4356	24.787

#1	.00003	.00152	7.0785	.00065	.00246	.03309	.06590
#2	.00005	.00157	7.1763	.00051	.00220	.03152	.04624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81690	.56172	.00076	.00017	349.05	.00001	.36789
Stddev	.00294	.01901	.00068	.00011	.03	.00033	.00376
%RSD	.36033	3.3849	89.569	63.622	.00866	3963.8	1.0231

#1	.81898	.54827	.00028	.00009	349.03	.00024	.36522
#2	.81481	.57516	.00123	.00024	349.07	-.00022	.37055

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3389	.00100	.00116	.09333	.37857	.00680	.00488
Stddev	.0151	.00038	.00127	.00520	.01091	.00100	.00058
%RSD	1.1306	37.870	110.13	5.5767	2.8815	14.741	11.948

#1	1.3282	-.00127	-.00206	.09701	.37086	-.00609	.00446
#2	1.3496	-.00073	-.00026	.08965	.38629	-.00751	.00529

Sample Name: I5395-18DUP Acquired: 9/27/2017 12:57:27 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5)DU Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00914	.0447	.09314	F<00000	<00000
Stddev	.00051	.0000	.00028	.86048	.11053
%RSD	5.6231	.1083	.30151	18.241	13.611

#1	.00878	.0447	.09294	-5.3258	-.89024
#2	.00951	.0448	.09334	-4.1089	-.73392

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.3	36930.	5854.8	39.389	2791.0
Stddev	6.9	193.	2.8	.858	.6
%RSD	.26842	.52162	.04738	.96004	.02122

#1	2556.4	36794.	5852.8	89.995	2791.4
#2	2566.2	37066.	5856.7	88.782	2790.6

Sample Name: I5395-18LX5 Acquired: 9/27/2017 13:01:42 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00328	.00290	.00113	.00048	.02152	.02775
Stddev	.00361	.00056	.00076	.00387	.00092	.00481	.00009
%RSD	155.42	17.198	26.119	343.26	190.17	22.363	.32724

#1	-.00487	-.00368	.00236	.00386	-.00113	.02493	.02781
#2	.00023	-.00288	.00344	-.00161	.00017	.01812	.02768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00036	1.4460	.00005	.00020	.00666	.01151
Stddev	.00001	.00001	.0020	.00019	.00003	.00080	.01347
%RSD	219.28	1.7632	.13684	414.93	14.544	11.993	117.03

#1	.00002	.00036	1.4446	.00018	.00022	.00609	.00199
#2	.00000	.00037	1.4474	-.00009	.00018	.00722	.02103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16545	.16175	.00020	.00003	39.979	.00040	.07798
Stddev	.00050	.01945	.00012	.00012	.132	.00028	.00080
%RSD	.30314	12.026	59.999	444.65	.18819	70.694	1.0293

#1	.16580	.17551	.00029	-.00011	69.886	-.00020	.07741
#2	.16509	.14800	.00012	.00006	70.072	-.00060	.07855

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30282	.00077	.00737	.01928	.08311	.00108	.00390
Stddev	.02412	.00031	.00653	.00151	.00620	.00101	.00142
%RSD	7.9658	40.373	88.586	7.8497	7.4612	93.662	36.422

#1	.31988	-.00055	-.01198	.02035	.07872	-.00180	.00290
#2	.28577	-.00099	-.00275	.01821	.08749	-.00037	.00491

Sample Name: I5395-18LX5 Acquired: 9/27/2017 13:01:42 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.0051	.01830	F<00000	<00000
Stddev	.00055	.0009	.00005	.05600	.12197
%RSD	34.552	17.75	.28774	1.2583	256.59

#1	-.00119	.0058	.01834	-4.4904	-.13379
#2	-.00196	.0045	.01827	-4.4112	.03871

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.2	39026.	5986.5	39.235	3015.2
Stddev	4.3	199.	8.8	.676	10.8
%RSD	.16061	.50987	.14684	.75704	.35899

#1	2692.1	38885.	5992.7	89.713	3007.6
#2	2698.3	39166.	5980.2	88.757	3022.9

Sample Name: I5395-18MS Acquired: 9/27/2017 13:05:51 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83666	1.9558	1.0177	2.0840	.82802	2.3251	.37088
Stddev	.00151	.0087	.0040	.0040	.00007	.0050	.00065
%RSD	.18078	.44534	.39206	.19347	.00785	.21433	.17645

#1	.83559	1.9620	1.0205	2.0812	.82798	2.3286	.37042
#2	.83773	1.9497	1.0149	2.0869	.82807	2.3216	.37134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21320	.20817	3.6135	.41257	.21098	.34103	3.1580
Stddev	.00109	.00009	.0087	.00039	.00112	.00018	.0127
%RSD	.51327	.04214	.10075	.09453	.53252	.05168	.40065

#1	.21242	.20823	8.6073	.41285	.21019	.34090	3.1490
#2	.21397	.20811	8.6196	.41230	.21178	.34115	3.1669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0704	2.6711	.50853	.07338	371.72	.31348	.58297
Stddev	.0007	.0259	.00132	.00139	4.01	.00164	.00133
%RSD	.06252	.96821	.26035	1.8886	1.0777	.52193	.22874

#1	1.0709	2.6528	.50759	.07240	368.89	.31464	.58392
#2	1.0699	2.6894	.50946	.07436	374.56	.31232	.58203

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.294	.42792	.32361	.09008	1.3148	.69313	.21705
Stddev	.043	.00053	.00637	.00183	.0361	.00018	.00092
%RSD	.34868	.12446	1.9670	2.0265	2.7432	.02638	.42356

#1	12.324	.42829	.31911	.09138	1.3403	.69326	.21640
#2	12.263	.42754	.32811	.08879	1.2893	.69300	.21770

Sample Name: I5395-18MS Acquired: 9/27/2017 13:05:51 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6-(0-5)MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22030	5.263	.30754	F<00000	<00000
Stddev	.00228	.001	.00026	.23374	.43112
%RSD	1.0364	.0183	.08395	5.0469	166.53
#1	.21869	6.264	.30736	-4.4662	.04596
#2	.22192	6.263	.30773	-4.7968	-.56373
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.6	37207.	5909.0	91.200	2766.2
Stddev	6.3	95.	26.5	.578	10.2
%RSD	.24741	.25626	.44916	.63355	.36903
#1	2535.2	37139.	5927.7	90.791	2759.0
#2	2544.1	37274.	5890.2	91.608	2773.5

Sample Name: I5395-18MSD Acquired: 9/27/2017 13:09:56 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83848	1.9506	1.0146	2.0744	.82531	2.3161	.36928
Stddev	.00132	.0028	.0014	.0042	.00268	.0049	.00018
%RSD	.15693	.14218	.13559	.20106	.32456	.21019	.04742

#1	.83941	1.9526	1.0137	2.0774	.82720	2.3127	.36916
#2	.83755	1.9487	1.0156	2.0715	.82341	2.3195	.36941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21359	.20790	3.5984	.41400	.21070	.34003	3.2483
Stddev	.00002	.00021	.0228	.00081	.00022	.00084	.0921
%RSD	.00778	.09906	.26492	.19523	.10250	.24632	2.8355

#1	.21360	.20804	8.5823	.41343	.21054	.34063	3.1832
#2	.21358	.20775	8.6145	.41458	.21085	.33944	3.3135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0709	2.6921	.50684	.07399	366.36	.31355	.59369
Stddev	.0006	.0097	.00284	.00049	.20	.00109	.02264
%RSD	.05980	.36094	.56112	.66811	.05338	.34708	3.8130

#1	1.0713	2.6990	.50885	.07434	366.23	.31432	.57768
#2	1.0704	2.6852	.50483	.07364	366.50	.31278	.60970

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.290	.42795	.31586	.10020	1.3368	.69228	.21795
Stddev	.014	.00134	.00295	.00068	.0159	.00152	.00542
%RSD	.11338	.31305	.93308	.68291	1.1913	.22028	2.4873

#1	12.280	.42889	.31794	.10068	1.3255	.69121	.21412
#2	12.300	.42700	.31377	.09971	1.3480	.69336	.22179

Sample Name: I5395-18MSD Acquired: 9/27/2017 13:09:56 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6-(0-5)MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21908	5.240	.30606	F<00000	.13596
Stddev	.00173	.030	.00010	.34740	.22217
%RSD	.79042	.4825	.03239	6.8446	163.40

#1	.21786	6.261	.30613	-5.3212	-.02113
#2	.22031	6.218	.30599	-4.8299	.29306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.1	37270.	5933.8	39.575	2777.4
Stddev	6.2	30.	14.5	3.247	8.7
%RSD	.24485	.08085	.24407	3.6255	.31499

#1	2543.7	37291.	5944.0	91.872	2771.2
#2	2552.5	37249.	5923.6	87.279	2783.6

Sample Name: I5395-18A Acquired: 9/27/2017 13:14:01 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6-(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75084	1.7592	.91438	1.8488	.73691	2.0840	.33172
Stddev	.00186	.0018	.00248	.0022	.00015	.0090	.00051
%RSD	.24755	.10364	.27157	.12084	.02025	.43054	.15249

#1	.74952	1.7579	.91614	1.8472	.73681	2.0903	.33136
#2	.75215	1.7605	.91262	1.8503	.73702	2.0776	.33207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19139	.18567	7.7969	.36727	.18780	.30568	2.8467
Stddev	.00064	.00008	.0408	.00146	.00040	.00105	.0005
%RSD	.33453	.04282	.52273	.39729	.21288	.34396	.01879

#1	.19185	.18561	7.7680	.36830	.18808	.30494	2.8463
#2	.19094	.18572	7.8257	.36624	.18752	.30642	2.8470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97681	2.3991	.45357	.06569	339.47	.27855	.54064
Stddev	.00399	.0056	.00083	.00057	.81	.00229	.00686
%RSD	.40822	.23329	.18343	.86411	.23857	.82317	1.2688

#1	.97963	2.3951	.45298	.06609	338.89	.28017	.53579
#2	.97399	2.4030	.45416	.06529	340.04	.27692	.54549

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.946	.38088	.28059	.09025	1.1574	.62604	.19395
Stddev	.003	.00076	.00602	.00011	.0138	.00022	.00328
%RSD	.02410	.20073	2.1453	.11810	1.1951	.03525	1.6928

#1	10.944	.38034	.27633	.09033	1.1476	.62588	.19628
#2	10.948	.38142	.28484	.09018	1.1671	.62619	.19163

Sample Name: I5395-18A Acquired: 9/27/2017 13:14:01 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6-(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19016	5.617	.27447	F<00000	<00000
Stddev	.00048	.012	.00009	.30999	.08465
%RSD	.25473	.2132	.03280	6.2720	21.718

#1	.19050	5.608	.27454	-5.1617	-.44964
#2	.18981	5.625	.27441	-4.7233	-.32992

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.3	37702.	5997.6	90.820	2811.2
Stddev	7.7	212.	19.3	.971	3.4
%RSD	.29570	.56102	.32139	1.0688	.12173

#1	2582.9	37552.	6011.3	91.507	2808.7
#2	2593.7	37852.	5984.0	90.134	2813.6

Sample Name: I5391-01 Acquired: 9/27/2017 13:18:05 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB5978 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00960	-.00071	.05832	.01963	.00221	18.231	.05044	.00013
Stddev	.00062	.00014	.00130	.00032	.00049	.071	.00027	.00009
%RSD	6.4282	20.049	2.2272	1.6120	22.270	.38760	.53800	69.363
#1	.00916	-.00061	.05740	.01941	.00186	18.281	.05063	.00007
#2	.01004	-.00081	.05923	.01985	.00256	18.181	.05025	.00020
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00063	2.6748	.07684	.00330	.02356	32.886	.19841	.94160
Stddev	.00003	.0047	.00021	.00019	.00015	.642	.00021	.02768
%RSD	5.5632	.17502	.26968	5.7153	.62305	1.0205	.10523	2.9397
#1	-.00060	2.6715	.07669	.00316	.02345	62.432	.19856	.92203
#2	-.00065	2.6781	.07698	.00343	.02366	63.339	.19826	.96118
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00770	-.00276	.04727	.08929	.04347	.96845	.00238	.02766
Stddev	.00055	.00113	.00340	.00039	.00055	.01109	.00009	.00001
%RSD	7.0893	41.033	7.2029	.43608	1.2620	1.1451	3.7377	.04197
#1	.00731	-.00196	.04486	.08956	.04308	.96061	.00232	.02767
#2	.00809	-.00357	.04967	.08901	.04386	.97630	.00245	.02765
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51795	1.2521	-.00441	.66574	-.00250	.5231	.01676	13.959
Stddev	.00182	.0084	.00032	.00298	.00028	.0001	.00003	.297
%RSD	.35177	.67362	7.1399	.44733	11.085	.0198	.19765	2.1243
#1	.51924	1.2462	-.00419	.66785	-.00230	.5232	.01679	14.169
#2	.51666	1.2581	-.00464	.66364	-.00270	.5230	.01674	13.750

Sample Name: I5391-01 Acquired: 9/27/2017 13:18:05 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB5978 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 4.8747
 Stddev .3331
 %RSD 6.8326

#1 5.1102
 #2 4.6392

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.5	40654.	6288.3	95.956	3065.9
Stddev	5.6	163.	.5	1.126	5.4
%RSD	.20345	.40108	.00808	1.1731	.17490

#1	2732.6	40539.	6288.0	96.752	3062.1
#2	2740.4	40769.	6288.7	95.160	3069.7

Sample Name: I5394-01 Acquired: 9/27/2017 13:29:48 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV11689 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08050	.00110	1.4807	.03343	.00861	136.75	.60770	.00332
Stddev	.00355	.00351	.0067	.00278	.00012	.37	.00118	.00003
%RSD	4.4088	320.75	.45139	8.3068	1.4346	.26695	.19447	.84169
#1	.07799	.00139	1.4760	.03539	.00870	137.01	.60686	.00334
#2	.08301	-.00358	1.4855	.03146	.00852	136.49	.60854	.00330
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	328.96	.16694	.12110	1.1025	288.71	3.9266	44.011
Stddev	.00058	1.04	.00026	.00037	.0022	1.20	.0019	.181
%RSD	20.864	.31664	.15481	.30657	.20069	.41462	.04921	.41146
#1	.00238	328.22	.16712	.12084	1.1010	289.55	3.9280	43.883
#2	.00321	329.69	.16676	.12136	1.1041	287.86	3.9253	44.139
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14643	.01210	7.3628	.54084	1.6828	3.6691	.00282	.25671
Stddev	.00004	.00002	.0221	.00013	.0003	.0139	.00024	.00173
%RSD	.02828	.18054	.30016	.02311	.01749	.16025	8.4341	.67538
#1	.14640	-.01209	7.3472	.54092	1.6830	8.6789	.00299	.25794
#2	.14646	-.01212	7.3784	.54075	1.6826	8.6593	.00265	.25549
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.968	3.1231	.03842	3.0994	.13015	7.588	1.6194	38.957
Stddev	.006	.0228	.00100	.0149	.00015	.012	.0011	.125
%RSD	.05320	.73173	2.6128	.47951	.11169	.1603	.06611	.14088
#1	11.964	3.1070	.03913	3.0889	.13026	7.579	1.6186	88.869
#2	11.973	3.1393	.03771	3.1099	.13005	7.596	1.6201	89.046

Sample Name: I5394-01 Acquired: 9/27/2017 13:29:48 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV11689 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	33.409
Stddev	.203
%RSD	.60783

#1	33.553
#2	33.265

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.5	40312.	6724.3	36.988	2624.6
Stddev	.2	42.	37.3	.204	1.7
%RSD	.00891	.10341	.55415	.23447	.06381

#1	2735.3	40342.	6750.6	86.843	2623.4
#2	2735.7	40283.	6697.9	87.132	2625.8

Sample Name: CCV03 Acquired: 9/27/2017 13:33:46 Type: Unk
Method: P4-ICP2(v1724) 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	4.9503	4.8323	4.9001	4.8972	5.0418	10.198	10.184
Stddev	.0305	.0147	.0103	.0095	.0139	.069	.021
%RSD	.61697	.30514	.21103	.19472	.27544	.67405	.20657

#1	4.9719	4.8427	4.9074	4.9039	5.0516	10.149	10.169
#2	4.9287	4.8218	4.8928	4.8904	5.0320	10.247	10.199

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25272	2.4264	24.404	.95795	2.4477	1.2344	4.9483
Stddev	.00018	.0057	.036	.00007	.0017	.0024	.0871
%RSD	.07255	.23418	.14598	.00700	.06762	.19519	1.7592

#1	.25285	2.4305	24.429	.95800	2.4489	1.2361	4.8867
#2	.25259	2.4224	24.379	.95791	2.4466	1.2327	5.0098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5084	24.852	2.3892	1.2088	24.166	2.3906	2.5209
Stddev	.0031	.155	.0067	.0033	.034	.0035	.0180
%RSD	.12224	.62230	.27922	.27512	.14024	.14782	.71477

#1	2.5063	24.962	2.3940	1.2064	24.142	2.3881	2.5081
#2	2.5106	24.743	2.3845	1.2111	24.189	2.3931	2.5336

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.067	5.0425	4.9573	4.9247	4.7984	4.8633	4.9541
Stddev	.060	.0139	.0078	.0178	.0606	.0197	.0113
%RSD	.24064	.27507	.15653	.36183	1.2627	.40597	.22812

#1	25.110	5.0523	4.9518	4.9373	4.7556	4.8772	4.9462
#2	25.025	5.0327	4.9628	4.9121	4.8413	4.8493	4.9621

Sample Name: CCV03 Acquired: 9/27/2017 13:33:46 Type: Unk
 Method: P4-ICP2(v1724) 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	5.0233	4.970	4.9102	F<00000	F.11111
Stddev	.0159	.013	.0066	.19108	.08328
%RSD	.31684	.2688	.13496	4.7773	74.958

#1	5.0121	4.979	4.9055	-3.8645	.05222
#2	5.0346	4.960	4.9149	-4.1348	.17000

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.1	38544.	5980.2	38.833	2876.2
Stddev	9.7	57.	31.9	.586	9.3
%RSD	.37208	.14667	.53264	.65926	.32468

#1	2605.2	38504.	5957.7	89.247	2869.6
#2	2619.0	38584.	6002.8	88.419	2882.8

Sample Name: CCB03 Acquired: 9/27/2017 14:00:50 Type: Unk
Method: P4-ICP2(v1724) 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	.00463	.00209	.00126	.00277	.00061	.00380	.00005
Stddev	.00222	.00049	.00073	.00135	.00003	.00923	.00001
%RSD	47.948	23.390	58.000	48.888	5.4093	243.06	11.848

#1	-.00306	-.00243	.00178	.00181	-.00063	.00273	-.00004
#2	-.00620	-.00174	.00074	.00373	-.00058	-.01032	-.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00113	.00052	.00011	.00005	.01426
Stddev	.00000	.00005	.00720	.00015	.00003	.00070	.00902
%RSD	2.8994	128.27	638.09	28.105	27.854	1356.8	63.244

#1	-.00007	.00008	.00622	.00062	-.00009	.00044	.02063
#2	-.00006	.00000	-.00396	.00042	-.00013	-.00054	.00788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00318	.00019	.00021	.15389	.00083	.00012
Stddev	.0000	.01567	.00020	.00048	.00329	.00012	.00003
%RSD	715.93	493.01	101.88	233.59	2.1384	13.929	27.288

#1	.00001	-.00790	.00034	-.00055	-.15157	-.00075	-.00014
#2	-.00002	.01426	.00005	.00013	-.15622	-.00091	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01743	.00118	.01177	F.00975	.01047	.00002	.00421
Stddev	.02362	.00026	.00016	.00448	.00701	.00069	.00155
%RSD	135.56	21.962	1.3435	45.949	66.989	2954.7	36.777

#1	-.00072	-.00100	-.01188	.01291	-.01542	.00047	.00312
#2	-.03413	-.00136	-.01166	.00658	-.00551	-.00051	.00531

Sample Name: CCB03 Acquired: 9/27/2017 14:00:50 Type: Unk
 Method: P4-ICP2(v1724) 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 .01042	.0019	.00008	F<.00000	F<.00000
Stddev	.00170	.0008	.00004	.46096	.00352
%RSD	16.288	42.84	49.038	10.510	1.6904

#1	-.00922	-.0014	.00011	-4.0599	-.20557
#2	-.01162	-.0025	.00005	-4.7118	-.21054

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.2	39666.	3004.6	90.427	3074.0
Stddev	.4	489.	3.3	1.080	.6
%RSD	.01341	1.2315	.05519	1.1943	.01988

#1	2691.4	40012.	6002.2	91.191	3073.5
#2	2690.9	39321.	6006.9	89.664	3074.4

Sample Name: I5394-04 Acquired: 9/27/2017 14:04:55 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB11689 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10047	.00005	1.4407	.07614	.00952	130.73	.55679	.00420
Stddev	.00499	.00457	.0063	.00816	.00120	.67	.00383	.00010
%RSD	4.9690	8343.8	.43515	10.723	12.584	.51203	.68770	2.4362

#1	.10400	.00329	1.4362	.08191	.01036	131.21	.55950	.00427
#2	.09694	-.00318	1.4451	.07036	.00867	130.26	.55409	.00413

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00260	20.211	.22927	.11684	.47010	325.85	3.8815	34.919
Stddev	.00155	.151	.00052	.00091	.00270	14.08	.0018	.296
%RSD	59.658	.74902	.22836	.77986	.57536	4.3217	.04651	.84750

#1	.00150	20.318	.22890	.11620	.46819	335.81	3.8802	35.128
#2	.00369	20.104	.22964	.11749	.47201	315.89	3.8827	34.709

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21162	-.01125	2.2876	.30978	2.0513	9.6144	.00137	.21211
Stddev	.00152	.00132	.0316	.00091	.0796	.0924	.00022	.02991
%RSD	.71845	11.750	1.3829	.29527	3.8820	.96060	16.033	14.099

#1	.21054	-.01032	2.3100	.31042	2.1076	9.6797	.00122	.23325
#2	.21269	-.01219	2.2652	.30913	1.9950	9.5491	.00153	.19096

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82136	3.1726	.04594	1.0636	.17753	6.640	.23345	78.936
Stddev	.00865	.0921	.00026	.0080	.00274	.039	.00140	.256
%RSD	1.0535	2.9039	.57035	.74819	1.5409	.5939	.59800	.32395

#1	.81524	3.2377	.04612	1.0692	.17947	6.612	.23443	79.116
#2	.82748	3.1074	.04575	1.0579	.17560	6.668	.23246	78.755

Sample Name: I5394-04 Acquired: 9/27/2017 14:04:55 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB11689 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 39.249
 Stddev .572
 %RSD 1.4566

#1 39.653
 #2 38.844

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.5	41877.	3701.3	39.532	2777.8
Stddev	2.9	89.	31.7	3.664	6.5
%RSD	.10274	.21351	.47296	4.0926	.23434

#1	2825.6	41814.	6678.8	86.941	2782.4
#2	2821.5	41940.	6723.7	92.123	2773.2

Sample Name: I5394-07 Acquired: 9/27/2017 14:08:55 Type: Unk
Method: P4-ICP2(v1724) 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	.08830	-.00173	.37155	.06076	.00887	163.49	.58027	.00491
Stddev	.00036	.00183	.00045	.00662	.00080	.52	.00479	.00012
%RSD	.40522	105.79	.12237	10.902	9.0478	.31790	.82611	2.5166

#1	.08856	-.00044	.37187	.06544	.00944	163.13	.57688	.00499
#2	.08805	-.00303	.37123	.05608	.00831	163.86	.58366	.00482

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00029	22.097	.18733	.12404	.23662	269.27	3.7466	32.907
Stddev	.00049	.215	.00001	.00005	.00113	4.25	.0107	.165
%RSD	169.75	.97108	.00574	.04400	.47804	1.5766	.28506	.50013

#1	-.00063	21.945	.18732	.12401	.23742	272.27	3.7541	32.791
#2	.00006	22.248	.18734	.12408	.23582	266.26	3.7390	33.024

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22541	-.00806	2.6463	.23567	.77986	7.6472	.00162	.16425
Stddev	.00029	.00035	.0068	.00087	.01884	.0881	.00052	.01500
%RSD	.13084	4.3494	.25612	.36912	2.4159	1.1514	32.184	9.1301

#1	.22520	-.00781	2.6415	.23505	.79318	7.5849	.00125	.17486
#2	.22562	-.00830	2.6511	.23628	.76654	7.7094	.00199	.15365

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1094	4.2592	.00738	1.0472	.16976	4.358	.14166	68.259
Stddev	.0010	.0073	.00041	.0036	.00242	.002	.00033	1.131
%RSD	.09410	.17197	5.6113	.34713	1.4251	.0469	.23297	1.6564

#1	1.1101	4.2540	.00709	1.0447	.16804	4.357	.14142	67.460
#2	1.1086	4.2644	.00767	1.0498	.17147	4.360	.14189	69.059

Sample Name: I5394-07 Acquired: 9/27/2017 14:08:55 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	30.459
Stddev	.063
%RSD	.20796

#1	30.414
#2	30.503

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2936.3	43363.	6951.2	90.478	2792.2
Stddev	.8	235.	18.2	2.084	7.6
%RSD	.02887	.54221	.26227	2.3036	.27218

#1	2936.9	43197.	6964.1	89.004	2797.6
#2	2935.7	43529.	6938.3	91.951	2786.8

Sample Name: CCV04 Acquired: 9/27/2017 14:44:51 Type: Unk
Method: P4-ICP2(v1724) 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	4.9603	4.7864	4.8886	4.8659	5.0224	9.9649	10.012
Stddev	.0235	.0121	.0125	.0181	.0104	.0698	.032
%RSD	.47372	.25290	.25564	.37092	.20697	.70014	.32136

#1	4.9770	4.7950	4.8975	4.8787	5.0298	10.014	9.9891
#2	4.9437	4.7779	4.8798	4.8532	5.0150	9.9155	10.035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25275	2.4135	23.936	.95136	2.4446	1.2288	4.9159
Stddev	.00032	.0059	.125	.00021	.0092	.0012	.0009
%RSD	.12685	.24436	.52073	.02253	.37556	.09901	.01817

#1	.25298	2.4176	23.848	.95121	2.4511	1.2296	4.9153
#2	.25252	2.4093	24.024	.95151	2.4381	1.2279	4.9165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4938	24.691	2.3696	1.2066	23.665	2.3597	2.4988
Stddev	.0057	.063	.0071	.0036	.006	.0013	.0035
%RSD	.22997	.25413	.30024	.30116	.02343	.05617	.14181

#1	2.4979	24.736	2.3746	1.2092	23.669	2.3606	2.4963
#2	2.4898	24.647	2.3646	1.2040	23.661	2.3587	2.5014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.667	5.0491	4.8229	4.8884	4.8361	4.8553	4.9004
Stddev	.148	.0061	.0246	.0069	.0365	.0117	.0198
%RSD	.60081	.12119	.51053	.14043	.75539	.24119	.40368

#1	24.562	5.0534	4.8055	4.8836	4.8103	4.8636	4.8865
#2	24.772	5.0448	4.8403	4.8933	4.8619	4.8471	4.9144

Sample Name: CCV04 Acquired: 9/27/2017 14:44:51 Type: Unk
 Method: P4-ICP2(v1724) 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	4.9070	4.960	4.8707	F<00000	F.08880
Stddev	.0107	.004	.0309	.12008	.26067
%RSD	.21874	.0730	.63453	2.5505	293.53

#1	4.8994	4.957	4.8926	-4.6232	.27312
#2	4.9145	4.962	4.8488	-4.7930	-.09551

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.4	38175.	5947.9	38.230	2845.9
Stddev	9.7	173.	11.8	.022	12.4
%RSD	.37816	.45217	.19902	.02547	.43397

#1	2563.6	38053.	5956.2	88.246	2837.2
#2	2577.3	38297.	5939.5	88.214	2854.7

Sample Name: LLCCV02 Acquired: 9/27/2017 14:48:49 Type: Unk
Method: P4-ICP2(v1724) 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	.01673	.03657	.01168	.02183	.04799	.08928	.10219
Stddev	.00423	.00034	.00030	.00170	.00083	.00410	.00081
%RSD	25.254	.92863	2.6073	7.7725	1.7257	4.5962	.79558

#1	.01374	.03681	.01189	.02063	.04740	.08638	.10162
#2	.01972	.03633	.01146	.02303	.04858	.09218	.10277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00606	1.9577	.01067	.02984	.02173	.10161
Stddev	.00009	.00003	.0254	.00025	.00006	.00011	.01024
%RSD	1.4850	.55056	1.2987	2.3093	.19957	.52712	10.077

#1	.00625	.00603	1.9757	.01049	.02988	.02165	.09437
#2	.00612	.00608	1.9397	.01084	.02980	.02181	.10885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02083	2.0304	.03842	.01048	1.8047	.03761	.04172
Stddev	.00034	.0216	.00000	.00017	.0047	.00141	.00091
%RSD	1.6515	1.0657	.00591	1.6288	.26210	3.7474	2.1837

#1	.02108	2.0151	.03842	.01036	1.8081	.03861	.04108
#2	.02059	2.0457	.03842	.01060	1.8014	.03662	.04237

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9979	.21365	.08623	.02594	.36354	.03824	.04322
Stddev	.0416	.00047	.00601	.00187	.00287	.00033	.00216
%RSD	2.0815	.21891	6.9730	7.2059	.79043	.86954	5.0092

#1	1.9685	.21332	.09048	.02462	.36557	.03848	.04475
#2	2.0273	.21398	.08198	.02726	.36150	.03801	.04168

Sample Name: LLCCV02 Acquired: 9/27/2017 14:48:49 Type: Unk
 Method: P4-ICP2(v1724) 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.00945	.0159	.02205	F<00000	F<00000
Stddev	.00036	.0010	.00010	.64153	.06329
%RSD	3.8388	6.308	.43351	13.634	196.97

#1	.00919	.0152	.02198	-5.1589	-.07688
#2	.00970	.0166	.02211	-4.2517	.01262

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.6	40143.	5979.5	30.564	3048.3
Stddev	.2	354.	70.4	1.568	2.8
%RSD	.00900	.88109	1.1765	1.7319	.09326

#1	2656.7	39893.	5929.8	91.673	3050.3
#2	2656.4	40393.	6029.3	89.455	3046.3

Sample Name: CCB04 Acquired: 9/27/2017 14:53:01 Type: Unk
Method: P4-ICP2(v1724) 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	.00209	.00032	.00014	.00047	.00123	.00017	.00045
Stddev	.00100	.00091	.00032	.00010	.00021	.00266	.00054
%RSD	47.970	290.16	223.81	20.697	17.046	1586.4	119.95

#1	-.00138	.00033	-.00037	.00040	-.00138	-.00172	.00084
#2	-.00280	-.00096	.00008	.00054	-.00108	.00205	.00007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	.00183	.00035	.00008	.00029	.00399
Stddev	.00007	.00013	.00038	.00007	.00005	.00061	.01156
%RSD	299.04	161.68	20.559	19.157	59.365	209.04	289.77

#1	.00003	.00017	-.00156	.00040	-.00012	.00073	.00418
#2	-.00007	-.00001	-.00209	.00030	-.00005	-.00014	-.01216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.03836	.00011	.00018	.17776	.00018	.00021
Stddev	.00008	.00656	.00034	.00000	.00341	.00054	.00003
%RSD	60.807	17.109	295.59	1.2959	1.9205	296.01	16.413

#1	-.00019	.03371	.00035	.00018	-.18018	.00057	-.00023
#2	-.00007	.04300	-.00012	.00018	-.17535	-.00020	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04204	.00033	.00877	.00116	.00644	.00038	.00282
Stddev	.01427	.00059	.00015	.00170	.00103	.00080	.00026
%RSD	33.943	178.16	1.6976	145.83	16.022	212.60	9.3337

#1	-.05213	.00009	-.00888	.00236	-.00571	-.00094	.00264
#2	-.03195	-.00075	-.00867	-.00004	-.00717	.00019	.00301

Sample Name: CCB04 Acquired: 9/27/2017 14:53:01 Type: Unk
Method: P4-ICP2(v1724) 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 .01166	.0048	.00001	F <00000	F <00000
Stddev	.00133	.0011	.00001	.46714	.02367
%RSD	11.387	22.24	63.563	11.609	99.429

#1	-0.01072	-0.0040	.00002	-3.6935	-.04055
#2	-0.01260	-0.0055	.00001	-4.3541	-.00707

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.3	39625.	5966.9	91.232	3041.1
Stddev	9.7	117.	11.9	2.057	9.4
%RSD	.36567	.29470	.19925	2.2547	.30941

#1	2669.2	39543.	5958.5	92.686	3047.7
#2	2655.5	39708.	5975.3	89.777	3034.4

Sample Name: CCV05 Acquired: 9/27/2017 15:37:10 Type: Unk
Method: P4-ICP2(v1724) 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	4.9204	4.7718	4.8464	4.8525	4.9773	10.046	10.048
Stddev	.0119	.0113	.0277	.0345	.0246	.022	.028
%RSD	.24198	.23652	.57043	.71133	.49486	.21499	.28221

#1	4.9288	4.7798	4.8659	4.8769	4.9947	10.061	10.028
#2	4.9120	4.7638	4.8268	4.8281	4.9599	10.031	10.068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25182	2.3991	24.007	.95176	2.4164	1.2202	4.9426
Stddev	.00100	.0110	.063	.00607	.0162	.0071	.0575
%RSD	.39791	.45702	.26390	.63793	.66871	.57905	1.1623

#1	.25253	2.4069	23.962	.95605	2.4278	1.2252	4.9832
#2	.25111	2.3914	24.052	.94746	2.4050	1.2152	4.9020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4960	24.650	2.3607	1.1974	23.774	2.3673	2.5324
Stddev	.0050	.013	.0129	.0022	.108	.0064	.0207
%RSD	.19955	.05448	.54553	.18785	.45506	.27156	.81552

#1	2.4995	24.659	2.3699	1.1990	23.698	2.3718	2.5470
#2	2.4924	24.640	2.3516	1.1958	23.851	2.3627	2.5178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.827	4.9990	4.8748	4.8695	4.7906	4.8098	4.8971
Stddev	.022	.0262	.0288	.0485	.0474	.0245	.0133
%RSD	.08858	.52483	.59085	.99584	.98900	.51016	.27178

#1	24.812	5.0176	4.8544	4.9038	4.7571	4.8272	4.8877
#2	24.843	4.9805	4.8951	4.8352	4.8241	4.7925	4.9065

Sample Name: CCV05 Acquired: 9/27/2017 15:37:10 Type: Unk
 Method: P4-ICP2(v1724) 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	4.9318	4.953	4.8893	F<00000	F.06412
Stddev	.0153	.028	.0050	.83310	.01514
%RSD	.30980	.5692	.10118	19.502	23.619

#1	4.9210	4.973	4.8928	-4.8610	.05341
#2	4.9427	4.933	4.8858	-3.6829	.07483

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.3	37825.	5886.6	36.795	2864.6
Stddev	17.3	209.	.7	.767	20.5
%RSD	.66725	.55370	.01200	.88326	.71659

#1	2583.1	37677.	5887.1	86.253	2850.1
#2	2607.6	37973.	5886.1	87.337	2879.1

Sample Name: CCB05 Acquired: 9/27/2017 15:41:09 Type: Unk
 Method: P4-ICP2(v1724) 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	.00143	.00094	.00039	.00540	.00146	.00441	.00003
Stddev	.00119	.00014	.00126	.00148	.00248	.00226	.00028
%RSD	83.417	14.555	327.98	27.445	169.32	51.263	922.30

#1	-.00059	-.00084	-.00051	.00436	.00321	-.00601	-.00017
#2	-.00227	-.00103	.00128	.00645	-.00029	-.00281	.00023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	.01906	.00002	.00000	.00045	.00528
Stddev	.00003	.00007	.01016	.00034	.00016	.00032	.00846
%RSD	133.94	128.46	53.336	1735.8	5323.5	72.159	160.15

#1	.00000	.00010	-.02624	.00022	-.00011	.00022	.00070
#2	.00004	.00000	-.01187	-.00026	.00011	.00068	-.01126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02242	.00005	.00051	.17881	.00053	.00029
Stddev	.00002	.01166	.00010	.00068	.00323	.00020	.00003
%RSD	28.074	52.001	196.83	133.84	1.8089	37.395	9.7745

#1	-.00005	.01418	.00012	.00099	-.18109	-.00039	-.00031
#2	-.00007	.03066	-.00002	.00003	-.17652	-.00067	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01810	.00140	.00933	.00528	.00169	.00115	.00452
Stddev	.07990	.00039	.01206	.00448	.02246	.00055	.00110
%RSD	441.47	27.833	129.18	84.845	1327.9	47.687	24.395

#1	-.07460	.00168	-.01786	.00845	-.01757	-.00076	.00530
#2	.03840	.00113	-.00081	.00211	.01419	-.00154	.00374

Sample Name: CCB05 Acquired: 9/27/2017 15:41:09 Type: Unk
Method: P4-ICP2(v1724) 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	.01141	.0025	.00009	F<00000	F<00000
Stddev	.00110	.0002	.00009	.06178	.01437
%RSD	9.6517	8.616	101.34	1.5628	12.684

#1	-.01063	-.0027	.00003	-3.9966	-.12346
#2	-.01219	-.0024	.00015	-3.9092	-.10314

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.2	39612.	5922.8	90.357	3054.2
Stddev	15.0	36.	3.3	1.051	19.5
%RSD	.56059	.09190	.05568	1.1632	.63993

#1	2662.6	39637.	5925.1	91.100	3040.4
#2	2683.8	39586.	5920.4	89.614	3068.1

Sample Name: PB102614BL Acquired: 9/27/2017 15:52:05 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00134	.00188	.00295	.00042	.00476	.00054
Stddev	.00150	.00137	.00043	.00314	.00066	.01239	.00101
%RSD	124.81	102.37	22.693	106.44	154.91	260.17	184.81
#1	.00227	-.00230	.00158	.00516	-.00004	-.01352	-.00017
#2	.00014	-.00037	.00219	.00073	.00089	.00400	.00125
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00016	.00273	.00018	.00010	.00050	.02114
Stddev	.00008	.00001	.01038	.00002	.00038	.00014	.00033
%RSD	1365.3	4.6713	379.46	9.8299	366.23	28.269	1.5807
#1	-.00006	.00017	.00460	.00020	-.00037	.00060	.02137
#2	.00005	.00016	-.01007	.00017	.00016	.00040	.02090
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03983	.00044	.00034	.17690	.00054	.00014
Stddev	.00006	.03249	.00066	.00027	.00007	.00040	.00005
%RSD	869.22	81.570	150.07	81.959	.03762	73.611	38.029
#1	.00005	.06281	-.00003	.00053	-.17685	-.00082	-.00018
#2	-.00003	.01686	.00091	.00014	-.17694	-.00026	-.00010
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05243	.00076	.00587	F.00932	.01773	.00040	.00409
Stddev	.01640	.00004	.00629	.00458	.00717	.00047	.00119
%RSD	31.281	5.4039	107.17	49.139	40.412	119.00	29.119
#1	-.06403	-.00078	-.00142	.01255	.02280	.00006	.00325
#2	-.04084	-.00073	-.01031	.00608	.01266	.00073	.00494

Sample Name: PB102614BL Acquired: 9/27/2017 15:52:05 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .01099	.0039	.00016	F < .00000	F .01069
Stddev	.00021	.0015	.00006	.24154	.19979
%RSD	1.8863	39.34	35.948	5.1717	1868.8

#1	-0.01114	-0.0028	.00012	-4.4996	.15197
#2	-0.01085	-0.0050	.00020	-4.8412	-.13058

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.1	39662.	5946.0	91.930	3056.9
Stddev	7.6	138.	13.1	.395	5.4
%RSD	.28461	.34726	.22087	.43004	.17565

#1	2670.7	39565.	5955.3	92.209	3053.1
#2	2681.5	39759.	5936.7	91.650	3060.7

Sample Name: PB102614BS Acquired: 9/27/2017 15:56:11 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80061	1.9185	.97721	1.9016	.81796	2.0368	.21885
Stddev	.00279	.0068	.00475	.0004	.00068	.0034	.00105
%RSD	.34809	.35489	.48630	.01821	.08355	.16633	.47827

#1	.79864	1.9137	.97385	1.9018	.81748	2.0392	.21959
#2	.80258	1.9233	.98057	1.9014	.81845	2.0344	.21811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19843	.19292	1.0648	.40769	.20056	.31369	3.0569
Stddev	.00013	.00019	.0025	.00140	.00011	.00089	.0176
%RSD	.06328	.09684	.23787	.34400	.05708	.28398	.57729

#1	.19851	.19279	1.0666	.40868	.20048	.31306	3.0444
#2	.19834	.19305	1.0630	.40669	.20064	.31432	3.0694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21579	2.1579	.48639	.07052	2.9122	.30335	.20287
Stddev	.00008	.0180	.00045	.00046	.0113	.00190	.00188
%RSD	.03521	.83524	.09189	.65118	.38670	.62566	.92669

#1	.21573	2.1707	.48608	.07084	2.9042	.30469	.20154
#2	.21584	2.1452	.48671	.07019	2.9202	.30201	.20420

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.650	.43776	.30324	F_00594	.86514	.67174	.21354
Stddev	.012	.00056	.00483	.00076	.02372	.00237	.00174
%RSD	.11383	.12809	1.5925	12.843	2.7422	.35283	.81372

#1	10.658	.43816	.29982	.00648	.84836	.67342	.21477
#2	10.641	.43737	.30665	.00540	.88191	.67007	.21231

Sample Name: PB102614BS Acquired: 9/27/2017 15:56:11 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19818	5.470	.20727	F<00000	F1.0958
Stddev	.00088	.011	.00009	.06019	.0988
%RSD	.44300	.1955	.04155	1.5634	9.0201
#1	.19880	5.463	.20721	-3.8926	1.0259
#2	.19756	5.478	.20733	-3.8074	1.1657
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.6	39724.	5887.4	92.493	3047.5
Stddev	1.5	113.	19.0	.660	.7
%RSD	.05584	.28557	.32235	.71322	.02284
#1	2626.5	39644.	5874.0	92.960	3048.0
#2	2628.6	39804.	5900.8	92.027	3047.0

Sample Name: I5307-01 Acquired: 9/27/2017 16:00:12 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00087	.00219	.00138	.00063	.03804	.03860
Stddev	.00028	.00082	.00026	.00278	.00059	.01192	.00089
%RSD	11.866	94.931	11.712	201.01	94.756	31.340	2.2998

#1	-.00258	-.00145	.00200	.00335	-.00021	.02961	.03923
#2	-.00218	-.00029	.00237	-.00058	-.00104	.04647	.03797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00090	10.701	.09091	.00108	.20966	.59405
Stddev	.00005	.00005	.007	.00085	.00022	.00020	.01404
%RSD	107.95	5.1968	.06342	.93987	19.973	.09508	2.3635

#1	.00008	.00094	10.696	.09151	.00123	.20952	.60397
#2	.00001	.00087	10.705	.09030	.00093	.20981	.58412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04570	2.3318	.04740	.02139	40.538	.00049	.24193
Stddev	.00052	.0614	.00073	.00055	.039	.00010	.00922
%RSD	1.1443	2.6319	1.5352	2.5914	.09557	19.265	3.8128

#1	.04607	2.3752	.04792	.02178	40.566	.00056	.24846
#2	.04533	2.2884	.04689	.02099	40.511	.00043	.23541

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2832	.00089	4.8377	5.6326	1.9753	.00860	.00466
Stddev	.0082	.00015	.0304	.0054	.0123	.00025	.00093
%RSD	.64098	17.309	.62839	.09552	.62175	2.9189	20.042

#1	1.2890	.00100	4.8162	5.6364	1.9839	-.00842	.00532
#2	1.2773	.00078	4.8592	5.6288	1.9666	-.00877	.00400

Sample Name: I5307-01 Acquired: 9/27/2017 16:00:12 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01215	4.639	.03479	F<00000	<00000
Stddev	.00038	.010	.00012	.37666	.12819
%RSD	3.1519	.2073	.35616	8.2622	37.245

#1	-.01242	4.646	.03470	-4.8252	-.25353
#2	-.01188	4.632	.03488	-4.2925	-.43482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.4	39652.	3093.1	33.563	3049.7
Stddev	4.0	446.	19.4	3.612	1.8
%RSD	.14924	1.1252	.31854	3.8609	.05873

#1	2676.2	39337.	6106.8	91.009	3050.9
#2	2670.6	39968.	6079.3	96.118	3048.4

Sample Name: I5307-01DUP Acquired: 9/27/2017 16:04:19 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00070	.00276	.00439	.00058	.03576	.03834
Stddev	.00237	.00059	.00070	.00497	.00007	.00230	.00019
%RSD	91.865	84.561	25.270	113.40	11.907	6.4307	.49022

#1	-.00426	-.00112	.00325	.00087	.00053	.03414	.03848
#2	-.00090	-.00028	.00226	.00790	.00063	.03739	.03821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00091	10.666	.09107	.00115	.21085	.60129
Stddev	.00007	.00002	.044	.00021	.00039	.00003	.02465
%RSD	91.593	2.5181	.41261	.22551	33.849	.01200	4.0990

#1	.00013	.00093	10.635	.09122	.00088	.21087	.61872
#2	.00003	.00090	10.697	.09092	.00143	.21084	.58386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04571	2.2906	.04738	.02119	40.375	.00032	.23756
Stddev	.00004	.0088	.00019	.00051	.039	.00036	.00171
%RSD	.08077	.38209	.39455	2.4224	.09752	110.98	.71997

#1	.04573	2.2968	.04751	.02156	40.347	.00057	.23877
#2	.04568	2.2844	.04725	.02083	40.403	.00007	.23635

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2723	.00076	4.8275	5.6695	1.9440	.00840	.00471
Stddev	.0122	.00025	.0299	.0028	.0092	.00010	.00214
%RSD	.96224	32.988	.61947	.04957	.47603	1.1312	45.423

#1	1.2809	.00058	4.8063	5.6715	1.9506	-.00847	.00623
#2	1.2636	.00094	4.8486	5.6675	1.9375	-.00834	.00320

Sample Name: I5307-01DUP Acquired: 9/27/2017 16:04:19 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01154	4.653	.03466	F<00000	<00000
Stddev	.00027	.008	.00003	.03700	.06156
%RSD	2.3745	.1757	.08491	.88583	12.115

#1	-.01174	4.658	.03464	-4.1508	-.46463
#2	-.01135	4.647	.03469	-4.2031	-.55170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.4	39428.	3038.7	94.592	3029.7
Stddev	8.4	15.	29.9	.719	5.8
%RSD	.31700	.03737	.49564	.76041	.19151

#1	2646.5	39438.	6059.8	94.084	3025.6
#2	2658.4	39418.	6017.5	95.101	3033.8

Sample Name: I5307-01LX5 Acquired: 9/27/2017 16:08:26 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00350	.00187	.00091	.00192	.00102	.00277	.00759
Stddev	.00027	.00111	.00161	.00203	.00065	.00372	.00029
%RSD	7.7288	59.435	176.44	105.42	63.973	134.44	3.8132

#1	-.00331	-.00266	.00205	.00335	-.00056	.00540	.00738
#2	-.00369	-.00108	-.00023	.00049	-.00148	.00014	.00779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00025	2.1427	.01791	.00001	.04260	.10714
Stddev	.00006	.00011	.0214	.00060	.00013	.00068	.00646
%RSD	153.38	43.833	.99622	3.3331	1223.8	1.5994	6.0298

#1	.00000	.00033	2.1578	.01833	.00010	.04212	.10257
#2	.00009	.00017	2.1276	.01749	-.00008	.04308	.11171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00913	.47504	.00982	.00429	7.9256	.00063	.04795
Stddev	.00016	.00868	.00019	.00053	.0253	.00016	.00074
%RSD	1.7990	1.8269	1.9445	12.368	.31862	25.120	1.5464

#1	.00925	.46891	.00995	.00466	7.9435	-.00074	.04742
#2	.00901	.48118	.00968	.00391	7.9078	-.00051	.04847

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21229	.00066	.98171	1.0959	.37099	.00231	.00586
Stddev	.01401	.00006	.01360	.0075	.01052	.00110	.00054
%RSD	6.5983	8.7628	1.3852	.68227	2.8359	47.372	9.1324

#1	.20239	-.00062	.99132	1.0907	.37843	-.00154	.00548
#2	.22220	-.00070	.97209	1.1012	.36355	-.00309	.00624

Sample Name: I5307-01LX5 Acquired: 9/27/2017 16:08:26 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01087	.9059	.00701	F<00000	<00000
Stddev	.00012	.0036	.00007	.41548	.00759
%RSD	1.1358	.3943	1.0191	8.4172	2.4297

#1	-.01096	.9034	.00706	-5.2298	-.30720
#2	-.01079	.9084	.00696	-4.6423	-.31794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.0	39524.	5927.3	92.632	3080.0
Stddev	6.2	734.	10.1	1.499	4.4
%RSD	.23051	1.8573	.17105	1.6182	.14303

#1	2665.6	39005.	5920.1	93.692	3076.9
#2	2674.3	40043.	5934.5	91.572	3083.1

Sample Name: I5307-01MS Acquired: 9/27/2017 16:12:38 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87950	2.0924	1.0672	2.1150	.88059	2.2940	.27110
Stddev	.00028	.0061	.0013	.0120	.00094	.0015	.00100
%RSD	.03185	.29045	.12022	.56840	.10691	.06775	.36832

#1	.87970	2.0967	1.0681	2.1235	.88126	2.2929	.27039
#2	.87931	2.0881	1.0663	2.1065	.87993	2.2951	.27180

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22583	.21214	12.415	.52226	.21711	.55668	3.9050
Stddev	.00107	.00077	.039	.00355	.00127	.00357	.0921
%RSD	.47408	.36245	.31616	.67920	.58680	.64217	2.3578

#1	.22507	.21269	12.443	.51975	.21801	.55920	3.9701
#2	.22659	.21160	12.387	.52476	.21621	.55415	3.8399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27496	4.7161	.57119	.10751	46.099	.31929	.48708
Stddev	.00001	.0348	.00202	.00038	.004	.00012	.01596
%RSD	.00453	.73683	.35371	.35570	.00919	.03865	3.2775

#1	.27496	4.6915	.57262	.10778	46.102	.31938	.49837
#2	.27495	4.7407	.56977	.10724	46.096	.31920	.47579

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.728	.45153	5.4668	5.9275	3.0364	.72439	.22541
Stddev	.019	.00108	.0063	.0119	.0430	.00063	.00056
%RSD	.14701	.23930	.11425	.20094	1.4173	.08667	.24641

#1	12.715	.45230	5.4624	5.9359	3.0668	.72483	.22501
#2	12.741	.45077	5.4712	5.9191	3.0059	.72394	.22580

Sample Name: I5307-01MS Acquired: 9/27/2017 16:12:38 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20837	11.02	.25258	F<00000	.53358
Stddev	.00108	.03	.00025	.07754	.01090
%RSD	.51813	.2884	.09701	1.8040	2.0425

#1	.20761	11.05	.25275	-4.2434	.52587
#2	.20913	11.00	.25240	-4.3530	.54128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.9	39041.	5931.0	91.799	2994.9
Stddev	3.0	25.	15.4	2.652	5.7
%RSD	.11539	.06284	.25992	2.8888	.19125

#1	2636.8	39058.	5920.1	89.924	2990.9
#2	2641.1	39024.	5941.9	93.675	2999.0

Sample Name: I5307-01MSD Acquired: 9/27/2017 16:16:36 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78310	1.8673	.94880	1.8923	.78423	2.0548	.24386
Stddev	.00105	.0161	.00541	.0027	.00562	.0183	.00038
%RSD	.13401	.86359	.56976	.14134	.71641	.89248	.15763

#1	.78236	1.8559	.94498	1.8942	.78026	2.0678	.24413
#2	.78385	1.8787	.95263	1.8904	.78820	2.0418	.24359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20250	.18857	11.601	.47669	.19292	.50477	3.4891
Stddev	.00020	.00108	.041	.00060	.00093	.00178	.1145
%RSD	.09980	.57022	.35210	.12529	.47951	.35317	3.2818

#1	.20236	.18781	11.572	.47627	.19226	.50351	3.5701
#2	.20264	.18933	11.630	.47711	.19357	.50603	3.4081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24940	4.2814	.51101	.08979	43.030	.28619	.43470
Stddev	.00003	.0939	.00352	.00049	.105	.00042	.01081
%RSD	.01111	2.1921	.68953	.54255	.24516	.14600	2.4865

#1	.24938	4.2150	.50852	.09014	42.955	.28649	.44234
#2	.24942	4.3478	.51350	.08945	43.104	.28590	.42706

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.469	.40386	5.1223	5.5210	2.8075	.64831	.20319
Stddev	.043	.00284	.0155	.0380	.0113	.00262	.00255
%RSD	.37765	.70436	.30300	.68766	.40277	.40431	1.2567

#1	11.438	.40185	5.1332	5.4941	2.8155	.64646	.20138
#2	11.499	.40587	5.1113	5.5478	2.7995	.65017	.20499

Sample Name: I5307-01MSD Acquired: 9/27/2017 16:16:36 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18466	10.04	.22759	F<00000	.74167
Stddev	.00182	.05	.00098	.76197	.11462
%RSD	.98435	.4547	.42968	15.054	15.454
#1	.18338	10.01	.22690	-4.5226	.82271
#2	.18595	10.07	.22828	-5.6002	.66062
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2642.0	38962.	5929.9	92.475	3010.1
Stddev	8.4	39.	44.7	2.233	13.1
%RSD	.31647	.10008	.75334	2.4153	.43592
#1	2647.9	38935.	5961.5	90.896	3019.4
#2	2636.1	38990.	5898.3	94.054	3000.8

Sample Name: I5307-01A Acquired: 9/27/2017 16:20:35 Type: Unk
Method: P4-ICP2(v1724) 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	.78127	1.8744	.95195	1.8914	.78940	2.0351	.24375
Stddev	.00254	.0029	.00111	.0035	.00251	.0420	.00017
%RSD	.32538	.15631	.11627	.18380	.31742	2.0641	.06951

#1	.77948	1.8724	.95273	1.8939	.79118	2.0054	.24387
#2	.78307	1.8765	.95117	1.8890	.78763	2.0648	.24363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20426	.18847	11.538	.48030	.19246	.50494	3.4563
Stddev	.00341	.00007	.024	.00746	.00063	.00173	.1270
%RSD	1.6713	.03721	.20988	1.5530	.32753	.34168	3.6732

#1	.20185	.18852	11.521	.47503	.19290	.50616	3.5460
#2	.20668	.18842	11.555	.48558	.19201	.50372	3.3665

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25134	4.2962	.51108	.09298	42.972	.28893	.43272
Stddev	.00349	.0425	.00075	.00100	.013	.00331	.01277
%RSD	1.3867	.98975	.14617	1.0770	.03103	1.1452	2.9511

#1	.24887	4.2662	.51160	.09227	42.962	.28659	.44175
#2	.25380	4.3263	.51055	.09368	42.981	.29127	.42369

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.385	.40429	5.0565	5.5195	2.8101	.64982	.20268
Stddev	.037	.00029	.0278	.0054	.0218	.00039	.00079
%RSD	.32690	.07292	.55057	.09825	.77717	.05964	.39219

#1	11.359	.40408	5.0761	5.5233	2.7946	.64955	.20324
#2	11.412	.40450	5.0368	5.5156	2.8255	.65009	.20211

Sample Name: I5307-01A Acquired: 9/27/2017 16:20:35 Type: Unk
 Method: P4-ICP2(v1724) 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	.18324	10.05	.22680	F<00000	.72013
Stddev	.00003	.00	.00021	.40907	.09429
%RSD	.01405	.0048	.09469	9.7069	13.093
#1	.18325	10.05	.22695	-3.9250	.78681
#2	.18322	10.05	.22665	-4.5035	.65346
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.3	38708.	5908.3	92.919	3005.7
Stddev	.5	540.	14.7	2.515	.2
%RSD	.01947	1.3955	.24938	2.7070	.00596
#1	2640.7	39090.	5897.9	91.141	3005.5
#2	2640.0	38326.	5918.7	94.698	3005.8

Sample Name: I5315-01 Acquired: 9/27/2017 16:24:35 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JS-SYSTEM Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	.00128	.00068	.00114	.00187	.58037	.00041
Stddev	.00267	.00025	.00084	.00121	.00016	.01001	.00050
%RSD	88.477	19.722	122.83	105.74	8.8323	1.7255	121.96

#1	-.00491	-.00110	.00128	.00029	.00198	.57329	.00006
#2	-.00113	-.00146	.00009	.00200	.00175	.58746	.00077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00016	.52301	.00217	.00012	.00375	.04792
Stddev	.00006	.00000	.02417	.00040	.00022	.00076	.00314
%RSD	77.213	2.1880	4.6218	18.476	178.23	20.212	6.5545

#1	.00004	.00016	.50591	.00189	-.00028	.00428	.04569
#2	.00013	.00015	.54010	.00245	.00003	.00321	.05014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.03433	.00315	.00082	.08028	.00002	.01219
Stddev	.00006	.01003	.00022	.00017	.00149	.00066	.00020
%RSD	3.1125	29.227	6.9024	20.491	1.8544	3084.4	1.6582

#1	.00194	.04142	.00300	.00094	-.07923	.00049	.01205
#2	.00202	.02723	.00331	.00071	-.08133	-.00044	.01234

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00073	.05697	.20575	.01970	.00893	.00456
Stddev	.01079	.00007	.00682	.00287	.00596	.00148	.00201
%RSD	1081.2	9.8829	11.978	1.3947	30.238	16.567	44.014

#1	.00862	-.00078	.05214	.20372	.02391	-.00997	.00314
#2	-.00663	-.00068	.06179	.20778	.01549	-.00788	.00598

Sample Name: I5315-01 Acquired: 9/27/2017 16:24:35 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JS-SYSTEM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01369	.0022	.00550	F<00000	<00000
Stddev	.00126	.0012	.00007	.31776	.07929
%RSD	9.1792	54.72	1.1968	6.2005	34.895

#1	-.01280	-.0013	.00554	-4.9001	-.28329
#2	-.01457	-.0030	.00545	-5.3495	-.17116

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.2	40277.	3018.6	94.739	3113.7
Stddev	1.2	55.	43.7	1.180	3.0
%RSD	.04407	.13628	.72558	1.2451	.09607

#1	2705.3	40316.	6049.5	95.573	3111.6
#2	2707.0	40238.	5987.8	93.905	3115.8

Sample Name: I5383-01 Acquired: 9/27/2017 16:28:47 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-POOL-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.00133	.00254	.00259	.00242	.21380	.00082
Stddev	.00090	.00117	.00100	.00357	.00047	.00267	.00041
%RSD	99.125	88.352	39.574	137.86	19.464	1.2474	50.356

#1	-.00155	.00216	.00325	.00511	.00209	.21191	.00111
#2	-.00027	.00050	.00183	.00007	.00276	.21568	.00053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00040	.21964	.00095	.00003	.00339	.01082
Stddev	.00006	.00010	.00055	.00012	.00006	.00003	.00128
%RSD	19.109	24.545	.25144	12.806	176.94	.91112	11.795

#1	.00036	.00033	.22003	.00086	.00008	.00336	.01172
#2	.00027	.00047	.21925	.00104	-.00001	.00341	.00992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.04927	.00082	.00033	.15381	.00069	.01360
Stddev	.00001	.05090	.00037	.00029	.00543	.00077	.00016
%RSD	1.4862	103.29	45.494	89.851	3.5281	111.72	1.2045

#1	.00070	.08526	.00108	.00053	-.14997	.00123	.01372
#2	.00071	.01329	.00055	.00012	-.15765	.00014	.01348

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02820	.00037	.15521	.02972	3.5071	.00740	.00447
Stddev	.01436	.00010	.00205	.00053	.0453	.00074	.00217
%RSD	50.939	26.104	1.3216	1.7752	1.2927	9.9827	48.587

#1	-.03835	-.00044	.15376	.03010	3.5392	-.00688	.00600
#2	-.01804	-.00030	.15666	.02935	3.4751	-.00793	.00293

Sample Name: I5383-01 Acquired: 9/27/2017 16:28:47 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CELL-POOL-WA Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01485	.0048	.00273	F<00000	<00000
Stddev	.00159	.0003	.00010	.16552	.08607
%RSD	10.731	6.788	3.5320	4.1496	46.706

#1	-.01373	.0050	.00267	-3.8718	-.12342
#2	-.01598	.0046	.00280	-4.1059	-.24515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.4	40448.	6023.9	94.439	3145.5
Stddev	4.5	411.	24.2	1.077	8.3
%RSD	.16350	1.0159	.40103	1.1401	.26418

#1	2729.6	40157.	6006.8	93.677	3151.3
#2	2723.3	40738.	6041.0	95.200	3139.6

Sample Name: CCV06 Acquired: 9/27/2017 16:33:00 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8857	4.7092	4.8015	4.7849	4.9635	9.8283	10.023
Stddev	.0080	.0027	.0060	.0033	.0034	.0399	.045
%RSD	.16466	.05657	.12605	.06859	.06864	.40630	.45179

#1	4.8800	4.7111	4.8058	4.7826	4.9611	9.8001	9.9912
#2	4.8914	4.7074	4.7972	4.7872	4.9659	9.8565	10.055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.757	2.3687	23.803	9.2891	2.3950	1.2079	4.8849
Stddev	.00281	.0036	.188	.00825	.0002	.0008	.0194
%RSD	1.1331	.15004	.78956	.88792	.01007	.06739	.39714

#1	24.559	2.3713	23.670	9.2308	2.3948	1.2073	4.8711
#2	24.955	2.3662	23.936	9.3474	2.3952	1.2085	4.8986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4554	24.655	2.3188	1.1796	23.563	2.3119	2.5381
Stddev	.0147	.003	.0012	.0097	.132	.0216	.0011
%RSD	.59685	.01410	.05305	.82063	.56126	.93419	.04412

#1	2.4451	24.657	2.3197	1.1727	23.469	2.2966	2.5388
#2	2.4658	24.653	2.3179	1.1864	23.656	2.3272	2.5373

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.782	4.9690	4.8381	4.8334	4.7519	4.7527	4.8772
Stddev	.071	.0048	.0099	.0077	.0336	.0061	.0222
%RSD	.28596	.09585	.20523	.15977	.70711	.12834	.45547

#1	24.732	4.9657	4.8451	4.8389	4.7282	4.7570	4.8615
#2	24.833	4.9724	4.8311	4.8280	4.7757	4.7484	4.8930

Sample Name: CCV06 Acquired: 9/27/2017 16:33:00 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9145	4.891	4.8891	F<00000	F.01571
Stddev	.0219	.013	.0014	1.0415	.28276
%RSD	.44465	.2750	.02885	23.236	1800.1
#1	4.8991	4.900	4.8901	-5.2187	.21565
#2	4.9300	4.881	4.8881	-3.7458	-.18424
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.1	38274.	5835.3	36.236	2870.5
Stddev	.4	142.	19.6	.058	3.3
%RSD	.01568	.36994	.33528	.06709	.11607
#1	2591.8	38374.	5849.1	86.195	2868.1
#2	2592.4	38174.	5821.4	86.277	2872.8

Sample Name: CCB06 Acquired: 9/27/2017 16:37:00 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00129	.00010	.00140	.00049	.00251	.00035
Stddev	.00071	.00019	.00058	.00000	.00052	.00235	.00030
%RSD	175.93	14.634	565.62	.26459	106.37	93.339	84.151

#1	.00010	-.00142	-.00051	.00140	.00086	-.00085	.00056
#2	-.00091	-.00115	.00031	.00140	.00012	-.00417	.00014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00020	.00350	.00016	.00013	.00078	.00052
Stddev	.00006	.00001	.00309	.00012	.00016	.00026	.00219
%RSD	126.20	2.7582	88.381	72.733	125.94	33.252	419.72

#1	.00001	.00020	-.00131	.00025	-.00001	.00096	.00103
#2	.00010	.00020	-.00569	.00008	-.00024	.00059	-.00207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00402	.00006	.00055	.16879	.00062	.00036
Stddev	.00007	.02823	.00018	.00014	.00431	.00019	.00001
%RSD	89.842	702.90	291.74	25.604	2.5556	31.019	3.3149

#1	-.00012	.01595	-.00019	.00065	-.16574	-.00075	-.00037
#2	-.00003	-.02398	.00007	.00045	-.17184	-.00048	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00369	.00125	.00379	.00197	.00914	.00348	.00357
Stddev	.01521	.00038	.00763	.00371	.01984	.00102	.00053
%RSD	411.96	29.955	201.28	188.49	217.17	29.288	14.735

#1	-.01444	.00152	-.00160	.00065	-.00489	-.00276	.00394
#2	.00706	.00099	.00918	-.00459	.02317	-.00420	.00320

Sample Name: CCB06 Acquired: 9/27/2017 16:37:00 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00980	.0035	.00008	F<.00000	F.09242
Stddev	.00017	.0011	.00005	.70097	.05716
%RSD	1.7555	31.57	65.790	16.631	61.845

#1	-.00992	-.0027	.00012	-4.7105	.13283
#2	-.00968	-.0043	.00004	-3.7192	.05200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.3	39603.	5903.4	94.014	3063.4
Stddev	6.9	59.	3.5	.829	1.2
%RSD	.25937	.14849	.05945	.88205	.04044

#1	2672.4	39645.	5905.8	94.600	3062.5
#2	2682.2	39561.	5900.9	93.427	3064.3

Sample Name: I5384-01 Acquired: 9/27/2017 16:41:13 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00004	.00057	.00617	.00201	.03036	.03123
Stddev	.00156	.00019	.00015	.00050	.00025	.00559	.00071
%RSD	177.33	518.70	25.841	8.0696	12.601	18.402	2.2574

#1	-.00022	.00010	.00067	-.00582	-.00183	-.02641	.03173
#2	.00199	-.00017	.00046	-.00652	-.00219	-.03431	.03073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00005	106.13	.00069	.00023	.00215	.00544
Stddev	.00002	.00003	.56	.00001	.00036	.00018	.00841
%RSD	19.089	61.022	.52576	1.1904	156.83	8.4752	154.62

#1	.00011	-.00003	105.74	-.00070	-.00048	.00227	-.00051
#2	.00009	-.00007	106.53	-.00069	.00002	.00202	.01139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00690	306.45	.00026	.00009	2218.3	.00074	.00123
Stddev	.00004	1.19	.00079	.00019	15.1	.00011	.00005
%RSD	.61316	.38824	305.59	220.31	.68002	14.499	4.3137

#1	.00693	305.61	-.00030	-.00005	2228.9	.00066	.00119
#2	.00687	307.29	.00082	.00022	2207.6	.00081	.00127

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.258	.00149	.99770	244.14	.99555	.00605	.00033
Stddev	.593	.00004	.01558	.07	.02109	.00071	.00062
%RSD	.59719	2.9787	1.5613	.02690	2.1188	11.767	187.60

#1	98.839	.00145	.98669	244.09	.98064	-.00656	.00011
#2	99.677	.00152	1.0087	244.18	1.0105	-.00555	-.00077

Sample Name: I5384-01 Acquired: 9/27/2017 16:41:13 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092017-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03495	.1131	1.8038	F<00000	F<00000
Stddev	.00216	.0018	.0130	1.1503	.17459
%RSD	6.1899	1.632	.72215	38.214	7.1148

#1	.03342	.1144	1.7946	-2.1967	-2.3305
#2	.03648	.1118	1.8130	-3.8235	-2.5774

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.8	32440.	5599.4	34.412	2321.6
Stddev	4.9	149.	3.7	1.096	4.0
%RSD	.21437	.45826	.06676	1.2988	.17334

#1	2290.2	32335.	5596.8	85.188	2318.8
#2	2283.3	32545.	5602.1	83.637	2324.5

Sample Name: I5384-02 Acquired: 9/27/2017 16:45:29 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.00224	.00009	.00802	.00272	.02951	.02950
Stddev	.00527	.00167	.00182	.00174	.00004	.00255	.00043
%RSD	189.87	74.545	2078.8	21.711	1.3818	8.6358	1.4480

#1	.00650	-.00343	.00120	-.00925	-.00269	-.03131	.02919
#2	-.00095	-.00106	-.00138	-.00679	-.00274	-.02771	.02980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00007	103.01	.00017	.00033	.00239	.00094
Stddev	.00002	.00009	1.65	.00012	.00009	.00102	.00715
%RSD	19.015	128.35	1.6014	71.019	28.339	42.744	758.79

#1	.00009	-.00013	101.84	.00025	-.00040	.00167	.00411
#2	.00012	-.00001	104.17	.00008	-.00026	.00311	-.00599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00503	297.31	.00073	.00044	2139.4	.00099	.00292
Stddev	.00004	4.60	.00018	.00059	55.9	.00038	.00013
%RSD	.71667	1.5471	25.378	134.60	2.6117	38.277	4.5080

#1	.00501	294.05	.00060	.00086	2099.9	.00072	.00282
#2	.00506	300.56	.00086	.00002	2178.9	.00125	.00301

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.529	.00124	.98640	242.26	.94610	.00609	.00135
Stddev	1.810	.00035	.03414	1.59	.00099	.00083	.00055
%RSD	1.8563	27.851	3.4607	.65513	.10428	13.675	40.782

#1	96.248	.00100	.96226	243.38	.94679	-.00550	.00175
#2	98.809	.00149	1.0105	241.14	.94540	-.00668	.00096

Sample Name: I5384-02 Acquired: 9/27/2017 16:45:29 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092017-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03818	.1126	1.7626	F<00000	F<00000
Stddev	.00047	.0023	.0350	.28446	.21967
%RSD	1.2323	2.059	1.9874	8.8844	10.651

#1	.03785	.1110	1.7378	-3.4029	-1.9071
#2	.03851	.1142	1.7874	-3.0006	-2.2178

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.8	32531.	5714.7	34.187	2332.6
Stddev	15.7	50.	63.3	1.451	16.0
%RSD	.68443	.15376	1.1082	1.7231	.68425

#1	2282.7	32566.	5759.5	85.213	2321.3
#2	2304.9	32495.	5669.9	83.161	2343.9

Sample Name: I5384-03 Acquired: 9/27/2017 16:49:45 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00415	.00202	.00124	.01120	.00316	.03359	.02602
Stddev	.00171	.00029	.00089	.00072	.00290	.00045	.00060
%RSD	41.305	14.221	71.883	6.4406	91.577	1.3276	2.3146

#1	.00536	-.00222	-.00061	-.01171	-.00521	-.03390	.02560
#2	.00293	-.00182	-.00187	-.01069	-.00111	-.03327	.02645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	132.74	.00025	.00030	.00250	.01464
Stddev	.00000	.00002	.29	.00030	.00034	.00016	.00812
%RSD	6.8560	39.830	.21693	116.35	113.19	6.3998	55.477

#1	.00005	-.00003	132.94	.00005	-.00053	.00261	.02038
#2	.00006	-.00005	132.53	.00046	-.00006	.00238	.00889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00434	407.18	.00048	.00060	F 2705.0	.00110	.00465
Stddev	.00005	.67	.00051	.00017	8.1	.00086	.00005
%RSD	1.2568	.16400	106.59	27.988	.29788	78.663	1.0829

#1	.00438	407.65	.00012	.00049	2699.3	.00171	.00469
#2	.00431	406.71	.00084	.00072	2710.7	.00049	.00462

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	136.35	.00160	1.3371	F 336.25	.92726	.00552	.00220
Stddev	.19	.00007	.0281	2.14	.00124	.00148	.00148
%RSD	.14244	4.5600	2.1025	.63591	.13336	26.849	67.543

#1	136.49	.00154	1.3570	337.76	.92813	-.00447	.00325
#2	136.22	.00165	1.3172	334.74	.92638	-.00657	.00115

Sample Name: I5384-03 Acquired: 9/27/2017 16:49:45 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06073	.1364	2.3985	<00000	F<00000
Stddev	.00136	.0045	.0023	.50537	.37158
%RSD	2.2451	3.326	.09589	60.608	14.072

#1	.05977	.1332	2.4001	-1.1912	-2.3777
#2	.06170	.1396	2.3969	-.47648	-2.9032

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.4	31834.	5684.0	34.154	2240.5
Stddev	6.9	52.	6.1	2.026	11.1
%RSD	.31119	.16334	.10812	2.4076	.49762

#1	2226.5	31871.	5679.7	82.721	2232.6
#2	2236.3	31797.	5688.4	85.587	2248.3

Sample Name: I5384-04 Acquired: 9/27/2017 16:54:02 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00025	.00150	.00713	.00375	.01980	.02524
Stddev	.00255	.00112	.00024	.00196	.00122	.01945	.00019
%RSD	682.61	454.67	15.809	27.495	32.547	98.208	.75187

#1	-.00218	.00104	-.00167	-.00851	-.00462	-.00605	.02511
#2	.00143	-.00054	-.00133	-.00574	-.00289	-.03355	.02537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00016	129.29	.00017	.00010	.00178	.00458
Stddev	.00010	.00002	.08	.00046	.00024	.00067	.00772
%RSD	51.674	9.7290	.06566	274.94	243.00	37.450	168.66

#1	.00013	-.00015	129.23	.00016	.00007	.00131	.01004
#2	.00027	-.00017	129.35	-.00049	-.00027	.00225	-.00088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01046	395.62	.00078	.00043	2611.2	.00125	.00212
Stddev	.00003	.68	.00097	.00021	18.2	.00005	.00004
%RSD	.32124	.17169	124.68	50.262	.69512	4.2591	2.1166

#1	.01049	396.10	.00009	.00058	2598.3	.00122	.00215
#2	.01044	395.14	.00147	.00027	2624.0	.00129	.00209

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	132.85	.00186	1.2980	F 326.13	.92966	.00484	.00242
Stddev	.18	.00001	.0062	.33	.01088	.00024	.00108
%RSD	.13547	.64510	.47991	.10016	1.1706	4.9668	44.801

#1	132.73	.00185	1.2936	325.90	.92197	-.00467	-.00165
#2	132.98	.00187	1.3024	326.36	.93736	-.00501	-.00318

Sample Name: I5384-04 Acquired: 9/27/2017 16:54:02 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05718	.1359	2.3464	F<00000	F<00000
Stddev	.00002	.0002	.0006	.20627	.12598
%RSD	.02645	.1496	.02748	14.125	5.1209
#1	.05717	.1361	2.3460	-1.3145	-2.5492
#2	.05719	.1358	2.3469	-1.6062	-2.3711
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.8	31958.	5754.6	35.335	2261.7
Stddev	4.2	116.	3.7	1.567	.9
%RSD	.18821	.36146	.06471	1.8365	.04024
#1	2252.8	31876.	5752.0	84.227	2262.3
#2	2246.8	32040.	5757.3	86.444	2261.0

Sample Name: I5384-05 Acquired: 9/27/2017 16:58:18 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00088	.00035	.01015	.00385	.02730	.02587
Stddev	.00329	.00258	.00183	.00289	.00059	.01452	.00009
%RSD	287.42	292.20	517.39	28.477	15.357	53.197	.35521

#1	.00348	-.00270	-.00165	-.00811	-.00427	-.01703	.02581
#2	-.00118	.00094	.00094	-.01219	-.00343	-.03757	.02594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00000	123.99	.00066	.00026	.00225	.01578
Stddev	.00013	.0001	.10	.00001	.00052	.00011	.00779
%RSD	107.88	4023.0	.08127	1.2585	201.06	4.9356	49.410

#1	.00003	-.00008	123.92	-.00067	.00011	.00232	-.01026
#2	.00021	.00007	124.06	-.00066	-.00063	.00217	-.02129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	375.26	.00002	.00008	2484.0	.00095	.00086
Stddev	.00006	.26	.00051	.00069	26.0	.00029	.00017
%RSD	1.9174	.06925	2068.3	892.61	1.0452	31.038	20.001

#1	.00318	375.08	.00034	.00057	2502.4	.00074	.00098
#2	.00327	375.44	-.00038	-.00041	2465.7	.00116	.00074

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	125.95	.00195	1.2274	F 309.43	.90463	.00494	.00143
Stddev	.39	.00041	.0075	1.53	.03270	.00025	.00001
%RSD	.30659	21.055	.61197	.49409	3.6148	5.0088	.57201

#1	125.67	.00166	1.2221	310.51	.88150	-.00512	-.00143
#2	126.22	.00224	1.2327	308.35	.92775	-.00477	-.00144

Sample Name: I5384-05 Acquired: 9/27/2017 16:58:18 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05136	.1281	2.2345	F<00000	F<00000
Stddev	.00005	.0026	.0003	.59968	.24869
%RSD	.09721	2.068	.01477	32.892	10.155
#1	.05133	.1299	2.2343	-1.3992	-2.2730
#2	.05140	.1262	2.2347	-2.2472	-2.6247
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.0	32283.	5799.4	36.266	2282.7
Stddev	4.9	90.	39.6	1.085	4.5
%RSD	.21459	.28022	.68329	1.2575	.19578
#1	2259.6	32219.	5827.4	85.499	2279.5
#2	2266.5	32347.	5771.4	87.033	2285.9

Sample Name: I5384-06 Acquired: 9/27/2017 17:02:33 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00113	.00015	.00626	.00279	.03747	.02569
Stddev	.00451	.00098	.00114	.00097	.00164	.00214	.00049
%RSD	243.74	86.614	778.38	15.547	58.823	5.7031	1.9175

#1	-.00134	-.00044	-.00095	-.00695	-.00163	-.03899	.02604
#2	.00504	-.00182	.00066	-.00557	-.00395	-.03596	.02534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	126.08	.00012	.00070	.00189	.01349
Stddev	.00012	.0001	1.28	.00003	.00012	.00068	.00365
%RSD	174.92	7486.8	1.0148	21.830	17.796	35.727	27.040

#1	-.00002	.00005	126.99	-.00014	-.00061	.00141	-.01091
#2	.00015	-.00005	125.18	-.00011	-.00079	.00237	-.01607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00307	382.49	.00055	.00035	2470.1	.00087	.00090
Stddev	.00000	3.59	.00014	.00101	27.1	.00019	.00005
%RSD	.02498	.93815	25.442	285.35	1.0958	21.283	5.3168

#1	.00307	385.02	.00045	-.00107	2489.2	.00074	.00093
#2	.00307	379.95	.00065	.00036	2450.9	.00100	.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	128.21	.00212	1.2520	F 312.49	.90562	.00509	.00114
Stddev	.92	.00006	.0015	.47	.00481	.00128	.00137
%RSD	.71801	2.7138	.11900	.15108	.53158	25.123	119.81

#1	128.86	.00216	1.2530	312.82	.90903	-.00600	.00017
#2	127.56	.00207	1.2509	312.16	.90222	-.00419	.00211

Sample Name: I5384-06 Acquired: 9/27/2017 17:02:33 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092017-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05060	.1268	2.2720	F<00000	F<00000
Stddev	.00015	.0016	.0172	.09175	.18704
%RSD	.29419	1.270	.75600	8.0359	7.6543
#1	.05049	.1280	2.2842	-1.2066	-2.5758
#2	.05071	.1257	2.2599	-1.0769	-2.3113
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.8	32390.	5711.4	34.244	2272.1
Stddev	4.8	224.	61.6	1.550	2.7
%RSD	.21522	.69096	1.0784	1.8401	.12099
#1	2249.4	32231.	5667.8	83.147	2270.2
#2	2256.2	32548.	5754.9	85.340	2274.1

Sample Name: I5385-01 Acquired: 9/27/2017 17:06:49 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00362	.00072	.00093	.00795	.00271	.02173	.02739
Stddev	.00320	.00024	.00167	.00200	.00091	.00489	.00012
%RSD	88.393	33.204	179.43	25.187	33.574	22.517	.44717

#1	.00589	-.00055	.00211	-.00937	-.00206	-.01827	.02748
#2	.00136	-.00089	-.00025	-.00653	-.00335	-.02519	.02730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00011	123.29	.00054	.00043	.00290	.00414
Stddev	.00009	.00006	.36	.00059	.00021	.00016	.01378
%RSD	77.752	60.147	.29483	109.76	48.250	5.3759	332.92

#1	.00005	-.00015	123.03	.00096	-.00028	.00279	.01389
#2	.00017	-.00006	123.54	.00012	-.00057	.00301	-.00561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	371.44	.00098	.00100	2416.9	.00105	.00371
Stddev	.00002	.95	.00055	.00069	64.1	.00019	.00015
%RSD	.49040	.25682	56.433	68.686	2.6540	18.007	4.0104

#1	.00390	370.76	.00059	.00051	2462.2	.00118	.00361
#2	.00387	372.11	.00136	.00149	2371.5	.00092	.00382

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	124.26	.00111	1.2154	F 301.25	.90274	.00533	.00072
Stddev	.76	.00036	.0030	1.49	.00617	.00060	.00178
%RSD	.61292	32.144	.24624	.49539	.68313	11.217	248.79

#1	123.72	.00136	1.2133	302.30	.90710	-.00576	-.00198
#2	124.80	.00086	1.2176	300.19	.89838	-.00491	.00054

Sample Name: I5385-01 Acquired: 9/27/2017 17:06:49 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04842	.1239	2.2094	F<00000	F<00000
Stddev	.00179	.0005	.0048	.43043	.14232
%RSD	3.7048	.3713	.21605	20.241	5.9371
#1	.04715	.1242	2.2060	-2.4309	-2.2965
#2	.04969	.1235	2.2128	-1.8222	-2.4978
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.2	32412.	5728.6	33.261	2293.4
Stddev	2.4	55.	6.4	2.123	5.6
%RSD	.10662	.16917	.11200	2.5500	.24289
#1	2268.5	32374.	5724.0	84.763	2289.5
#2	2271.9	32451.	5733.1	81.760	2297.4

Sample Name: I5385-02 Acquired: 9/27/2017 17:11:05 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.00145	.00007	.00872	.00299	.02685	.02738
Stddev	.00087	.00261	.00233	.00141	.00153	.00664	.00010
%RSD	19.827	179.93	3442.1	16.161	51.088	24.714	.37286

#1	.00378	-.00329	-.00172	-.00772	-.00191	-.03154	.02731
#2	.00501	.00039	.00158	-.00971	-.00407	-.02216	.02745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	113.93	.00050	.00040	.00224	.00393
Stddev	.00010	.00005	.45	.00028	.00042	.00131	.00319
%RSD	308.63	116.36	.39455	56.300	104.94	58.652	81.184

#1	.00004	.00008	114.24	-.00069	-.00069	.00316	.00619
#2	-.00010	.00001	113.61	-.00030	-.00010	.00131	.00167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00452	337.94	.00021	.00017	2212.8	.00114	.00305
Stddev	.00012	1.99	.00001	.00027	19.3	.00023	.00001
%RSD	2.6380	.58993	2.9265	152.39	.87326	20.412	.47450

#1	.00443	339.35	-.00021	-.00001	2226.4	.00097	.00304
#2	.00460	336.53	-.00022	.00036	2199.1	.00130	.00306

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	112.47	.00146	1.1097	275.32	89044	.00429	.00182
Stddev	.18	.00031	.0109	.05	.01379	.00026	.00117
%RSD	.15890	21.192	.97763	.01738	1.5489	5.9844	64.337

#1	112.60	.00168	1.1174	275.36	.90019	-.00411	.00265
#2	112.34	.00124	1.1021	275.29	.88069	-.00447	.00099

Sample Name: I5385-02 Acquired: 9/27/2017 17:11:05 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04052	.1112	2.0148	F<00000	F<00000
Stddev	.00063	.0008	.0089	.23310	.08520
%RSD	1.5534	.7455	.44279	8.0003	3.5315
#1	.04008	.1106	2.0211	-3.0785	-2.3522
#2	.04097	.1118	2.0084	-2.7489	-2.4727
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.0	32614.	5778.7	35.831	2310.2
Stddev	2.5	103.	26.4	1.026	4.3
%RSD	.11122	.31582	.45668	1.1952	.18638
#1	2270.7	32542.	5760.1	86.557	2307.1
#2	2267.2	32687.	5797.4	85.106	2313.2

Sample Name: I5385-03 Acquired: 9/27/2017 17:15:21 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00221	.00029	.00952	.00159	.02983	.02783
Stddev	.00131	.00044	.00125	.00234	.00074	.00106	.00100
%RSD	78.804	19.795	429.79	24.591	46.441	3.5547	3.5992

#1	.00073	-.00252	.00060	-.01118	-.00107	-.03058	.02712
#2	.00258	-.00190	-.00118	-.00787	-.00212	-.02908	.02853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	110.72	.00002	.00054	.00193	.00008
Stddev	.00002	.00020	.09	.00038	.00027	.00044	.01123
%RSD	36.756	680.02	.08537	1711.4	50.465	22.906	13698.

#1	.00007	.00017	110.66	.00029	-.00035	.00224	-.00786
#2	.00004	-.00011	110.79	-.00025	-.00074	.00162	.00802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00418	325.65	.00050	.00019	2136.5	.00167	.00077
Stddev	.00015	1.30	.00021	.00020	22.2	.00059	.00003
%RSD	3.6582	.40056	40.959	104.97	1.0386	35.374	4.0608

#1	.00407	324.73	.00065	.00005	2152.2	.00209	.00080
#2	.00429	326.57	.00036	.00033	2120.8	.00125	.00075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.70	.00081	1.0762	262.85	88152	.00419	.00233
Stddev	.41	.00017	.0178	2.28	.00608	.00066	.00038
%RSD	.37741	21.191	1.6531	.86768	.68987	15.732	16.409

#1	107.42	.00069	1.0888	264.46	.87722	-.00372	-.00260
#2	107.99	.00093	1.0637	261.24	.88582	-.00466	-.00206

Sample Name: I5385-03 Acquired: 9/27/2017 17:15:21 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03687	.1077	1.9408	F<00000	F<00000
Stddev	.00075	.0016	.0064	.05865	.02998
%RSD	2.0301	1.518	.33190	3.5007	1.2515
#1	.03740	.1065	1.9363	-1.7169	-2.4165
#2	.03634	.1089	1.9454	-1.6340	-2.3741
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.1	33262.	5769.5	34.809	2332.5
Stddev	11.3	476.	5.4	1.382	16.4
%RSD	.49174	1.4306	.09370	1.6296	.70500
#1	2289.1	33598.	5765.7	85.786	2320.9
#2	2305.1	32925.	5773.3	83.832	2344.2

Sample Name: I5385-04 Acquired: 9/27/2017 17:19:31 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00345	.00168	.00671	.00121	.04867	.02626
Stddev	.00154	.00043	.00090	.00432	.00002	.00550	.00029
%RSD	14191.	12.438	53.277	64.388	1.7546	11.306	1.1105

#1	.00110	-.00375	.00231	-.00977	-.00123	-.04478	.02647
#2	-.00108	-.00315	.00105	-.00366	-.00120	-.05256	.02606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00002	123.91	.00026	.00037	.00185	.00528
Stddev	.00012	.00004	.18	.00011	.00035	.00019	.00356
%RSD	73.761	175.03	.14766	44.294	97.170	10.411	67.375

#1	.00008	.00005	123.78	-.00018	-.00062	.00172	.00276
#2	.00025	-.00001	124.04	-.00034	-.00011	.00199	.00780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00353	376.59	.00057	.00019	2419.9	.00131	.00244
Stddev	.00005	.01	.00116	.00041	32.5	.00014	.00003
%RSD	1.3247	.00157	205.14	217.99	1.3423	10.895	1.2540

#1	.00356	376.59	-.00025	-.00010	2442.9	.00141	.00242
#2	.00350	376.59	.00139	.00048	2396.9	.00121	.00247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	125.46	.00205	1.2232	F 308.21	.92673	.00517	.00134
Stddev	.15	.00018	.0046	.48	.00127	.00198	.00224
%RSD	.12235	8.9324	.37717	.15521	.13733	38.250	166.78

#1	125.35	.00192	1.2265	307.87	.92763	-.00657	.00024
#2	125.57	.00218	1.2199	308.55	.92583	-.00377	-.00293

Sample Name: I5385-04 Acquired: 9/27/2017 17:19:31 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04743	.1273	2.2288	F<00000	F<00000
Stddev	.00045	.0008	.0008	.32574	.18855
%RSD	.93962	.6281	.03592	16.194	7.6642
#1	.04774	.1279	2.2283	-1.7811	-2.5935
#2	.04711	.1268	2.2294	-2.2418	-2.3268
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.8	32305.	5734.2	35.029	2274.5
Stddev	11.9	105.	1.9	.725	10.2
%RSD	.52677	.32464	.03254	.85207	.44988
#1	2262.2	32231.	5732.9	85.541	2281.8
#2	2245.4	32379.	5735.5	84.517	2267.3

Sample Name: CCV07 Acquired: 9/27/2017 17:29:14 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9645	4.7411	4.8110	4.8822	5.0424	10.010	10.063
Stddev	.0199	.0018	.0003	.0068	.0058	.047	.016
%RSD	.40152	.03763	.00706	.13922	.11453	.46475	.16138

#1	4.9786	4.7398	4.8107	4.8870	5.0383	9.9768	10.075
#2	4.9504	4.7423	4.8112	4.8774	5.0465	10.043	10.052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24826	2.3681	23.539	.93075	2.4054	1.2175	4.8178
Stddev	.00041	.0015	.064	.00133	.0027	.0027	.0505
%RSD	.16708	.06468	.27306	.14299	.11342	.22576	1.0471

#1	.24796	2.3692	23.585	.93169	2.4074	1.2194	4.8534
#2	.24855	2.3670	23.494	.92981	2.4035	1.2156	4.7821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4530	24.442	2.3304	1.1917	24.513	2.3264	2.4387
Stddev	.0047	.035	.0027	.0029	.060	.0003	.0449
%RSD	.19286	.14168	.11626	.24479	.24343	.01378	1.8395

#1	2.4497	24.466	2.3323	1.1896	24.471	2.3262	2.4704
#2	2.4564	24.417	2.3284	1.1937	24.555	2.3266	2.4070

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.412	5.0313	4.7783	F 5.7214	4.7126	4.7732	4.8800
Stddev	.014	.0025	.0293	.1919	.0308	.0151	.0059
%RSD	.05527	.04938	.61376	3.3545	.65369	.31692	.12158

#1	25.402	5.0295	4.7990	5.8571	4.6908	4.7839	4.8842
#2	25.422	5.0330	4.7575	5.5857	4.7344	4.7625	4.8758

Sample Name: CCV07 Acquired: 9/27/2017 17:29:14 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV07 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9610	4.945	4.8805	F<00000	F.18998
Stddev	.0133	.004	.0221	.67780	.00599
%RSD	.26844	.0770	.45276	15.467	3.1533

#1	4.9705	4.948	4.8961	-3.9030	.18574
#2	4.9516	4.942	4.8649	-4.8615	.19421

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.2	39057.	3121.8	91.130	2898.7
Stddev	4.1	37.	34.2	1.733	4.6
%RSD	.15674	.09484	.55840	1.9019	.15935

#1	2604.3	39031.	6097.6	89.905	2895.5
#2	2610.1	39083.	6146.0	92.356	2902.0

Sample Name: CCB07 Acquired: 9/27/2017 17:33:04 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	.00098	.00097	.00131	.00027	.00421	.00056
Stddev	.00059	.00002	.00040	.00034	.00176	.00997	.00036
%RSD	15.165	2.0192	40.678	26.073	660.82	236.98	64.959

#1	-.00347	-.00097	.00126	.00107	-.00151	.00284	-.00082
#2	-.00430	-.00100	.00069	.00156	.00098	-.01126	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00009	.00154	.00014	.00017	.00049	.00223
Stddev	.00004	.00006	.01098	.00013	.00015	.00051	.01091
%RSD	628.53	62.396	712.94	92.866	88.047	103.23	488.92

#1	-.00002	.00005	.00930	.00022	-.00006	.00085	-.00994
#2	.00004	.00013	-.00622	.00005	-.00027	.00013	.00548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.02225	.00030	.00007	F 3.3320	.00009	.00035
Stddev	.00002	.03725	.00018	.00096	.0745	.00010	.00004
%RSD	24.908	167.40	60.361	1319.4	2.2345	110.04	11.265

#1	-.00010	.04859	.00017	.00075	3.2793	.00016	-.00032
#2	-.00007	-.00409	.00043	-.00061	3.3846	.00002	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .79596	.00171	.00627	F .07932	.01365	.00363	.00328
Stddev	.02490	.00085	.00311	.00665	.00993	.00008	.00050
%RSD	3.1281	49.603	49.600	8.3891	72.714	2.2080	15.238

#1	.77836	.00231	-.00407	.08403	.02067	-.00357	.00364
#2	.81357	.00111	-.00847	.07462	.00663	-.00369	.00293

Sample Name: CCB07 Acquired: 9/27/2017 17:33:04 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB07 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00553	-.0054	-.00001	F<00000	F<00000
Stddev	.00343	.0001	.00002	.45211	.23290
%RSD	62.034	1.900	387.45	10.846	156.85
#1	.00311	-.0055	-.00002	-3.8489	.01620
#2	.00796	-.0053	.00001	-4.4882	-.31317
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.3	40425.	6124.2	92.609	3107.6
Stddev	14.5	30.	10.7	2.012	16.2
%RSD	.53779	.07505	.17408	2.1726	.52257
#1	2695.0	40447.	6131.8	94.032	3096.1
#2	2715.6	40404.	6116.7	91.186	3119.1

Sample Name: I5385-05 Acquired: 9/27/2017 17:37:18 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00183	.00192	.00095	.00696	.00327	.01639	.02705
Stddev	.00081	.00018	.00079	.00640	.00220	.01128	.00014
%RSD	44.023	9.1772	82.628	91.868	67.065	68.804	.51391

#1	.00240	-.00180	.00040	-.01148	-.00172	-.00842	.02715
#2	.00126	-.00205	.00151	-.00244	-.00483	-.02437	.02695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00003	123.32	.00050	.00048	.00159	.00375
Stddev	.00008	.00008	.18	.00006	.00008	.00101	.00149
%RSD	43.626	294.17	.14327	12.268	15.569	63.727	39.672

#1	.00013	-.00003	123.44	-.00045	-.00054	.00087	-.00480
#2	.00025	.00008	123.19	-.00054	-.00043	.00231	-.00270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	372.65	.00053	.00048	2508.0	.00101	.00357
Stddev	.00002	.41	.00035	.00080	26.8	.00063	.00017
%RSD	.45994	.11053	67.158	166.19	1.0695	61.839	4.7746

#1	.00403	372.94	.00028	.00105	2526.9	.00146	.00369
#2	.00400	372.35	.00077	-.00008	2489.0	.00057	.00345

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.39	.00187	1.2300	F 300.17	.88820	.00520	.00052
Stddev	.01	.00035	.0083	.66	.00047	.00065	.00035
%RSD	.00930	18.786	.67084	.22017	.05287	12.490	68.316

#1	123.38	.00212	1.2241	300.64	.88853	-.00474	.00027
#2	123.40	.00162	1.2358	299.70	.88787	-.00566	.00077

Sample Name: I5385-05 Acquired: 9/27/2017 17:37:18 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04703	.1216	2.1922	F<00000	F<00000
Stddev	.00146	.0016	.0000	.07828	.07920
%RSD	3.1065	1.341	.00193	5.1653	3.5350
#1	.04806	.1205	2.1923	-1.4602	-2.1845
#2	.04599	.1228	2.1922	-1.5709	-2.2965
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.1	32702.	5731.2	37.349	2323.9
Stddev	.1	86.	20.1	.486	.2
%RSD	.00550	.26261	.35027	.55633	.00724
#1	2312.1	32763.	5717.0	87.006	2323.8
#2	2312.0	32641.	5745.4	87.693	2324.0

Sample Name: I5385-06 Acquired: 9/27/2017 17:41:34 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.00198	.00136	.00501	.00323	.03576	.02777
Stddev	.00425	.00125	.00320	.00206	.00010	.01122	.00033
%RSD	172.69	63.032	235.51	41.154	3.0640	31.369	1.1965

#1	.00547	-.00110	-.00090	-.00355	-.00330	-.02783	.02753
#2	-.00054	-.00287	.00362	-.00647	-.00316	-.04369	.02800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00015	109.82	.00003	.00042	.00186	.00836
Stddev	.00012	.00001	.21	.00012	.00044	.00018	.01933
%RSD	883.86	4.5305	.18876	352.51	104.29	9.5295	231.18

#1	.00009	-.00016	109.68	-.00005	-.00011	.00174	-.00531
#2	-.00007	-.00015	109.97	.00012	-.00073	.00199	.02203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00413	319.86	.00027	.00027	2129.6	.00139	.00245
Stddev	.00001	.50	.00015	.00048	5.5	.00004	.00002
%RSD	.24548	.15663	57.633	178.82	.25646	2.7291	.71167

#1	.00414	319.50	.00038	-.00007	2133.5	.00142	.00247
#2	.00412	320.21	.00016	.00061	2125.8	.00137	.00244

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.70	.00149	1.0534	256.64	.91528	.00351	.00009
Stddev	.41	.00015	.0083	.19	.00168	.00087	.00060
%RSD	.38539	10.411	.78718	.07560	.18303	24.952	686.22

#1	105.41	.00138	1.0475	256.78	.91410	-.00412	.00051
#2	105.99	.00160	1.0593	256.50	.91647	-.00289	-.00033

Sample Name: I5385-06 Acquired: 9/27/2017 17:41:34 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092117-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03727	.1116	1.9097	F<00000	F<00000
Stddev	.00007	.0019	.0060	.08492	.30209
%RSD	.18043	1.723	.31219	3.3199	13.975
#1	.03723	.1130	1.9055	-2.6179	-2.3753
#2	.03732	.1102	1.9139	-2.4978	-1.9481
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.4	33124.	5813.5	36.452	2363.0
Stddev	4.7	14.	46.3	.333	.7
%RSD	.19886	.04149	.79705	.38565	.03118
#1	2335.1	33114.	5846.2	86.217	2362.4
#2	2341.7	33133.	5780.7	86.688	2363.5

Sample Name: I5385-07 Acquired: 9/27/2017 17:45:49 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00071	.00058	.00650	.00469	.01577	.02988
Stddev	.00349	.00011	.00035	.00154	.00090	.00283	.00051
%RSD	885.15	14.938	59.972	23.638	19.273	17.935	1.7186

#1	-.00287	-.00079	.00033	-.00541	-.00405	-.01777	.03025
#2	.00208	-.00064	.00083	-.00759	-.00533	-.01377	.02952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	107.40	.00003	.00007	.00163	.00901
Stddev	.00006	.00003	.16	.00014	.00016	.00066	.00141
%RSD	111.58	24.530	.14996	534.19	215.85	40.454	15.628

#1	.00001	-.00012	107.52	-.00007	.00004	.00117	-.01001
#2	.00010	-.00008	107.29	.00012	-.00019	.00210	-.00802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01033	309.29	.00024	.00044	2071.1	.00100	.00101
Stddev	.00003	.20	.00078	.00034	4.1	.00016	.00002
%RSD	.30620	.06606	328.86	79.009	.19840	15.953	2.0143

#1	.01035	309.43	-.00031	.00068	2074.0	.00111	.00102
#2	.01031	309.14	.00079	.00019	2068.2	.00088	.00099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.58	.00139	1.0292	248.81	.98195	.00591	.00045
Stddev	.24	.00012	.0032	.17	.01494	.00035	.00143
%RSD	.23568	8.7830	.31430	.07024	1.5211	5.8802	317.13

#1	102.75	.00148	1.0315	248.93	.99252	-.00567	.00056
#2	102.41	.00131	1.0269	248.69	.97139	-.00616	-.00146

Sample Name: I5385-07 Acquired: 9/27/2017 17:45:49 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092117-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03561	.1140	1.8536	F<00000	F<00000
Stddev	.00002	.0004	.0047	.31109	.10373
%RSD	.06523	.3581	.25474	11.716	4.6733
#1	.03559	.1143	1.8569	-2.8752	-2.2930
#2	.03563	.1137	1.8502	-2.4352	-2.1463
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.6	33107.	5799.0	34.406	2369.8
Stddev	1.4	14.	28.8	2.055	.1
%RSD	.05888	.04304	.49582	2.4346	.00363
#1	2346.6	33117.	5778.7	85.859	2369.9
#2	2344.6	33097.	5819.3	82.953	2369.8

Sample Name: I5385-08 Acquired: 9/27/2017 17:50:05 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00208	.00083	.00627	.00166	.02024	.02815
Stddev	.00125	.00035	.00037	.00273	.00241	.01558	.00052
%RSD	66.171	16.723	45.029	43.510	145.28	76.949	1.8579

#1	.00276	-.00183	.00056	-.00434	-.00336	-.00923	.02778
#2	.00100	-.00233	.00109	-.00820	.00005	-.03125	.02852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00005	104.93	.00005	.00017	.00165	.00398
Stddev	.00005	.00003	1.79	.00042	.00052	.00048	.00633
%RSD	41.945	68.654	1.7106	886.45	311.69	29.316	158.99

#1	.00015	.00002	103.66	.00025	.00020	.00131	-.00049
#2	.00008	.00007	106.20	-.00034	-.00054	.00199	.00845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	303.45	.00003	.00044	2034.1	.00116	.00045
Stddev	.00014	5.83	.00042	.00015	32.8	.00035	.00009
%RSD	2.2656	1.9214	1323.5	34.692	1.6105	30.068	18.846

#1	.00594	299.33	.00027	.00054	2010.9	.00141	.00039
#2	.00613	307.57	-.00033	.00033	2057.2	.00091	.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	100.32	.00095	1.0101	246.81	.96501	.00445	.00068
Stddev	2.08	.00023	.0272	.98	.00436	.00118	.00013
%RSD	2.0770	23.955	2.6900	.39550	.45204	26.447	19.059

#1	98.846	.00111	.99085	246.12	.96193	-.00362	.00059
#2	101.79	.00079	1.0293	247.50	.96810	-.00529	.00078

Sample Name: I5385-08 Acquired: 9/27/2017 17:50:05 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03248	.1117	1.8120	F<00000	F<00000
Stddev	.00169	.0029	.0389	.15473	.07848
%RSD	5.2150	2.585	2.1492	7.2760	3.5606
#1	.03128	.1097	1.7845	-2.2360	-2.2596
#2	.03368	.1137	1.8395	-2.0172	-2.1486
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.8	33124.	5870.8	36.628	2375.0
Stddev	12.2	34.	103.4	3.909	10.8
%RSD	.52108	.10195	1.7606	4.5124	.45314
#1	2355.5	33148.	5943.8	89.392	2382.6
#2	2338.2	33100.	5797.7	83.864	2367.3

Sample Name: I5402-14 Acquired: 9/27/2017 17:54:21 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FB-092117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.00200	.00016	.00254	.00109	.00057	.00721
Stddev	.00109	.00055	.00114	.00023	.00130	.00546	.00051
%RSD	50.821	27.298	728.85	9.2151	119.57	958.40	7.0407

#1	-.00138	-.00238	-.00065	.00238	-.00017	.00329	.00685
#2	-.00293	-.00161	.00096	.00271	-.00201	-.00443	.00757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00012	3.0528	.00044	.00022	.00006	.00379
Stddev	.00008	.00003	.0463	.00009	.00008	.00009	.00911
%RSD	177.06	21.932	1.5156	19.420	38.165	159.64	240.16

#1	.00011	.00014	3.0201	.00038	-.00016	-.00012	-.01023
#2	-.00001	.00011	3.0855	.00050	-.00028	.00001	.00265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.91173	.00006	.00047	3.7086	.00004	.01025
Stddev	.00004	.04617	.00005	.00004	.0792	.00002	.00004
%RSD	7.4617	5.0635	80.371	7.8551	2.1352	56.953	.35135

#1	.00057	.87909	.00010	.00044	3.6526	-.00003	.01023
#2	.00063	.94438	.00003	.00049	3.7646	-.00006	.01028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35770	.00114	.00804	1.9010	.29252	.00819	.00381
Stddev	.06307	.00004	.00163	.0014	.02381	.00120	.00009
%RSD	17.632	3.4592	20.260	.07283	8.1414	14.604	2.4363

#1	.31310	-.00111	.00689	1.9000	.27568	-.00903	.00388
#2	.40230	-.00116	.00919	1.9020	.30935	-.00734	.00374

Sample Name: I5402-14 Acquired: 9/27/2017 17:54:21 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FB-092117 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01360	.0289	.01924	F<00000	<00000
Stddev	.00002	.0022	.00018	.27596	.14597
%RSD	.14275	7.561	.94707	8.0064	75.544
#1	-.01358	.0305	.01911	-3.2516	-.09001
#2	-.01361	.0274	.01937	-3.6419	-.29644
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.2	41428.	3201.3	97.614	3178.0
Stddev	1.8	266.	58.7	.231	7.1
%RSD	.06750	.64298	.94642	.23707	.22227
#1	2737.9	41617.	6242.8	97.777	3173.0
#2	2740.6	41240.	6159.8	97.450	3183.0

Sample Name: I5426-01 Acquired: 9/27/2017 17:58:35 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092517-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00154	.00099	.00371	.00215	.03346	.02993
Stddev	.00034	.00095	.00143	.00089	.00028	.00388	.00036
%RSD	24.137	61.479	144.02	23.919	12.903	11.607	1.1892

#1	.00166	-.00222	-.00002	-.00308	-.00234	-.03621	.03018
#2	.00117	-.00087	.00200	-.00433	-.00195	-.03072	.02968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	102.58	.00025	.00037	.00163	.01221
Stddev	.00005	.00003	.02	.00028	.00013	.00066	.00761
%RSD	236.28	571.57	.02219	112.87	35.528	40.511	62.303

#1	.00006	-.00002	102.59	-.00045	-.00046	.00116	-.00683
#2	-.00001	.00003	102.56	-.00005	-.00027	.00209	-.01759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02290	292.24	.00068	.00059	1983.6	.00137	.00137
Stddev	.00043	.17	.00010	.00015	11.7	.00045	.00010
%RSD	1.8665	.05705	14.402	25.418	.59215	33.077	7.5744

#1	.02320	292.36	.00075	.00069	1991.9	.00105	.00145
#2	.02260	292.12	.00062	.00048	1975.3	.00169	.00130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.044	.00094	.96855	233.98	.97473	.00439	.00211
Stddev	.043	.00002	.00354	.47	.01612	.00175	.00018
%RSD	.04477	2.1332	.36549	.20227	1.6537	39.885	8.6955

#1	96.014	.00095	.96604	233.65	.96333	-.00563	.00198
#2	96.075	.00092	.97105	234.31	.98613	-.00315	.00224

Sample Name: I5426-01 Acquired: 9/27/2017 17:58:35 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092517-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03160	.1088	1.7513	F<00000	F<00000
Stddev	.00126	.0036	.0032	.23780	.09331
%RSD	3.9979	3.265	.18002	7.1563	3.9141

#1	.03071	.1062	1.7490	-3.4912	-2.4500
#2	.03249	.1113	1.7535	-3.1549	-2.3180

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.0	33305.	5831.7	38.375	2398.6
Stddev	7.2	642.	17.4	1.219	7.3
%RSD	.30360	1.9281	.29879	1.3794	.30398

#1	2375.1	32851.	5819.4	87.513	2403.8
#2	2364.9	33759.	5844.0	89.237	2393.4

Sample Name: I5426-02 Acquired: 9/27/2017 18:02:52 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 092517-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00204	.00032	.00575	.00170	.01766	.02986
Stddev	.00388	.00004	.00304	.00075	.00118	.01912	.00038
%RSD	466.21	2.0573	949.14	13.055	69.194	108.27	1.2857

#1	-.00191	-.00207	-.00247	-.00522	-.00253	-.00414	.03013
#2	.00358	-.00201	.00183	-.00628	-.00087	-.03117	.02959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00008	102.98	.00007	.00021	.00134	.00084
Stddev	.00001	.00000	.13	.00054	.00046	.00005	.01550
%RSD	14.337	2.4475	.12950	729.74	220.02	3.7030	1853.7

#1	.00009	-.00008	103.07	.00046	-.00054	.00138	.01012
#2	.00011	-.00008	102.88	-.00031	.00012	.00131	-.01180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01829	293.65	.00000	.00007	1975.9	.00111	.00111
Stddev	.00012	.17	.0004	.00060	8.2	.00014	.00011
%RSD	.63637	.05853	12845.	919.03	.41376	12.953	9.7160

#1	.01837	293.77	.00024	.00036	1981.7	.00121	.00103
#2	.01820	293.53	-.00025	-.00049	1970.1	.00100	.00119

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.868	.00122	.97572	235.17	1.0010	.00595	.00103
Stddev	.108	.00031	.00135	1.18	.0195	.00013	.00219
%RSD	.11104	25.494	.13790	.49985	1.9485	2.1713	212.20

#1	96.944	.00100	.97477	234.34	1.0148	-.00605	-.00052
#2	96.792	.00144	.97668	236.00	.98725	-.00586	.00258

Sample Name: I5426-02 Acquired: 9/27/2017 18:02:52 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 092517-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03152	.1081	1.7651	F<00000	F<00000
Stddev	.00033	.0029	.0031	.47874	.14273
%RSD	1.0364	2.703	.17502	17.459	6.7503

#1	.03129	.1102	1.7673	-3.0806	-2.2154
#2	.03175	.1061	1.7630	-2.4035	-2.0135

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.8	33427.	5843.4	37.929	2399.0
Stddev	11.7	180.	12.8	2.537	13.7
%RSD	.49287	.53938	.21951	2.8853	.56903

#1	2379.1	33299.	5852.4	89.723	2408.6
#2	2362.5	33554.	5834.3	86.135	2389.3

Sample Name: PB102625BL Acquired: 9/27/2017 18:07:08 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00285	.00013	.00128	.00014	.00198	.00094
Stddev	.00396	.00028	.00054	.00679	.00028	.00335	.00040
%RSD	223.13	9.8523	408.92	531.79	203.35	168.81	42.292

#1	.00103	-.00265	-.00051	-.00353	.00034	.00038	-.00122
#2	-.00457	-.00305	.00025	.00608	-.00006	-.00435	-.00066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00016	.00701	.00001	.00019	.00057	.00150
Stddev	.00005	.00011	.00604	.00013	.00010	.00010	.00642
%RSD	356.24	67.538	86.252	889.43	50.769	17.670	429.08

#1	-.00005	.00023	-.01128	.00010	-.00026	.00050	.00604
#2	.00002	.00008	-.00273	-.00007	-.00012	.00064	-.00304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.02410	.00014	.00020	F 5.9551	.00041	.00042
Stddev	.00005	.00777	.00000	.00048	.1704	.00023	.00007
%RSD	37.228	32.229	2.0102	237.49	2.8614	56.314	15.513

#1	-.00009	.02959	-.00015	.00014	5.8346	-.00025	-.00037
#2	-.00016	.01861	-.00014	-.00055	6.0756	-.00057	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.2877	.00072	.00940	F .23905	.01013	.00396	.00241
Stddev	.0864	.00019	.00350	.11620	.00359	.00059	.00026
%RSD	6.7112	26.339	37.233	48.608	35.439	14.833	10.821

#1	1.2266	-.00058	-.01188	.32122	.01266	-.00355	.00223
#2	1.3488	-.00085	-.00693	.15689	.00759	-.00438	.00260

Sample Name: PB102625BL Acquired: 9/27/2017 18:07:08 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.0027	.00003	F<00000	F<00000
Stddev	.00257	.0002	.00005	.44415	.02009
%RSD	230.00	9.280	155.19	12.495	11.581

#1	-.00070	-.0025	.00000	-3.8686	-.18763
#2	.00294	-.0029	.00007	-3.2405	-.15922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.3	40497.	6120.9	92.822	3122.0
Stddev	21.9	38.	24.2	1.538	23.8
%RSD	.80589	.09478	.39552	1.6564	.76388

#1	2701.8	40525.	6103.8	93.909	3105.1
#2	2732.8	40470.	6138.1	91.735	3138.9

Sample Name: PB102625BS Acquired: 9/27/2017 18:11:21 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76795	1.8510	.92305	1.9003	.76713	1.9112	.20184
Stddev	.00222	.0001	.00306	.0037	.00206	.0115	.00072
%RSD	.28858	.00729	.33103	.19228	.26908	.60321	.35836

#1	.76638	1.8511	.92088	1.9028	.76859	1.9030	.20235
#2	.76951	1.8509	.92521	1.8977	.76567	1.9193	.20133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19309	.18409	.97626	.37411	.18621	.29727	2.8697
Stddev	.00030	.00001	.00492	.00026	.00033	.00080	.0051
%RSD	.15768	.00274	.50356	.06890	.17872	.26907	.17730

#1	.19331	.18409	.97974	.37393	.18597	.29671	2.8661
#2	.19288	.18409	.97278	.37429	.18644	.29784	2.8733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19897	1.9497	.45880	.06771	5.6203	.27781	.19688
Stddev	.00013	.0001	.00069	.00055	.0514	.00023	.00232
%RSD	.06556	.00710	.15030	.80966	.91521	.08239	1.1771

#1	.19888	1.9498	.45928	.06733	5.5839	.27797	.19852
#2	.19906	1.9496	.45831	.06810	5.6567	.27765	.19524

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.281	.39085	.28188	.02722	.81449	.63302	.19714
Stddev	.051	.00044	.00102	.00801	.00284	.00031	.00107
%RSD	.50044	.11201	.36333	29.422	.34823	.04882	.54498

#1	10.245	.39054	.28115	.03289	.81248	.63281	.19790
#2	10.317	.39116	.28260	.02156	.81649	.63324	.19638

Sample Name: PB102625BS Acquired: 9/27/2017 18:11:21 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19524	5.436	.19108	F<00000	.87806
Stddev	.00050	.013	.00057	.33212	.03715
%RSD	.25831	.2396	.30067	10.396	4.2304
#1	.19559	5.446	.19149	-3.4295	.90432
#2	.19488	5.427	.19067	-2.9598	.85179
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2697.1	40285.	3063.0	92.578	3099.6
Stddev	2.6	125.	7.1	1.077	.2
%RSD	.09593	.30934	.11687	1.1633	.00674
#1	2695.3	40197.	6058.0	91.816	3099.5
#2	2699.0	40374.	6068.0	93.339	3099.8

Sample Name: PB102625TB Acquired: 9/27/2017 18:15:22 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB102625TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.00400	.00045	.00320	.00017	.01047	.00179
Stddev	.00218	.00016	.00017	.00029	.00019	.00210	.00001
%RSD	57.481	4.1206	39.031	9.1828	111.16	20.063	.29191

#1	-.00225	-.00389	.00032	.00341	.00004	-.01196	-.00179
#2	-.00534	-.00412	.00057	.00299	.00031	-.00899	-.00178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00341	.00083	.00013	.00037	.00673
Stddev	.00005	.00012	.00264	.00016	.00020	.00001	.00085
%RSD	84.454	450.19	77.574	19.227	154.91	2.3119	12.697

#1	-.00009	-.00006	.00154	.00071	-.00027	.00037	-.00733
#2	-.00002	.00011	.00528	.00094	.00001	.00036	-.00613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02600	.00008	.00007	F 325.85	.00043	.00039
Stddev	.00008	.02980	.00007	.00025	11.94	.00051	.00008
%RSD	330.98	114.62	85.634	333.31	3.6655	118.74	20.510

#1	-.00008	.00493	.00013	-.00010	317.40	-.00007	.00045
#2	.00003	.04707	.00003	.00025	334.29	-.00080	.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55056	.00056	.00231	.01980	.00668	.00608	.00473
Stddev	.00144	.00002	.00277	.00120	.01315	.00082	.00005
%RSD	.26221	3.3115	119.98	6.0764	196.76	13.463	1.0810

#1	.55158	-.00055	-.00427	.02066	-.00262	-.00665	.00469
#2	.54954	-.00058	-.00035	.01895	.01598	-.00550	.00476

Sample Name: PB102625TB Acquired: 9/27/2017 18:15:22 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB102625TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00035	-.0052	.00016	F<.00000	F<.00000
Stddev	.00041	.0020	.00005	.22277	.18144
%RSD	116.29	39.43	31.546	4.2962	23.074

#1	.00006	-.0037	.00012	-5.0278	-.91465
#2	.00064	-.0066	.00019	-5.3429	-.65805

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.1	37430.	3078.4	30.877	2823.2
Stddev	8.0	293.	49.9	2.861	5.0
%RSD	.31071	.78182	.82135	3.1477	.17667

#1	2564.5	37223.	6113.7	88.855	2819.6
#2	2575.8	37637.	6043.1	92.900	2826.7

Sample Name: CCV08 Acquired: 9/27/2017 18:19:42 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2989	5.1059	5.1485	5.1996	5.3501	10.724	10.794
Stddev	.0078	.0127	.0061	.0113	.0110	.020	.009
%RSD	.14636	.24885	.11840	.21754	.20458	.18549	.07997

#1	5.2935	5.0969	5.1528	5.1917	5.3578	10.738	10.800
#2	5.3044	5.1149	5.1441	5.2076	5.3424	10.710	10.788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26525	2.5477	25.550	1.0059	2.5767	1.3046	5.1361
Stddev	.00021	.0000	.077	.0014	.0009	.0012	.0809
%RSD	.07934	.00172	.30330	.14263	.03327	.08939	1.5751

#1	.26540	2.5478	25.495	1.0069	2.5773	1.3038	5.0789
#2	.26510	2.5477	25.605	1.0049	2.5761	1.3055	5.1933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6370	26.159	2.5149	1.2803	24.972	2.5196	2.5901
Stddev	.0027	.022	.0010	.0026	.099	.0010	.0468
%RSD	.10112	.08254	.03932	.19937	.39792	.04093	1.8071

#1	2.6389	26.143	2.5142	1.2785	24.902	2.5203	2.5570
#2	2.6351	26.174	2.5156	1.2821	25.043	2.5189	2.6232

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.554	5.3528	5.2001	5.2191	5.0969	5.1211	5.2430
Stddev	.178	.0042	.0300	.0143	.0640	.0051	.0088
%RSD	.66878	.07886	.57694	.27479	1.2552	.10027	.16782

#1	26.429	5.3498	5.1789	5.2090	5.0516	5.1247	5.2368
#2	26.680	5.3558	5.2213	5.2293	5.1421	5.1175	5.2492

Sample Name: CCV08 Acquired: 9/27/2017 18:19:42 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV08 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2918	5.336	5.2003	F<00000	F.10037
Stddev	.0177	.009	.1213	.22608	.11566
%RSD	.33416	.1621	2.3330	5.7868	115.23

#1	5.2793	5.342	5.1146	-3.7469	.18215
#2	5.3043	5.330	5.2861	-4.0666	.01859

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.0	38920.	3067.2	91.677	2900.1
Stddev	.1	7.	23.3	1.664	2.2
%RSD	.00220	.01898	.38345	1.8151	.07745

#1	2626.0	38915.	6083.6	92.853	2898.5
#2	2626.0	38925.	6050.7	90.500	2901.7

Sample Name: LLCCV03 Acquired: 9/27/2017 18:23:44 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02167	.03917	.01337	.02311	.05276	.09469	.10690
Stddev	.00116	.00124	.00178	.00339	.00083	.00175	.00064
%RSD	5.3426	3.1705	13.278	14.646	1.5674	1.8532	.59506

#1	.02249	.03829	.01212	.02551	.05217	.09345	.10735
#2	.02086	.04005	.01463	.02072	.05334	.09593	.10645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	.00640	2.0621	.01017	.03094	.02324	.10004
Stddev	.00003	.00002	.0253	.00002	.00009	.00010	.00438
%RSD	.46992	.27196	1.2276	.16135	.29954	.44866	4.3772

#1	.00650	.00641	2.0442	.01018	.03101	.02332	.10314
#2	.00646	.00639	2.0800	.01016	.03088	.02317	.09695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02214	2.1190	.04151	.01098	F 3.3999	.04030	.04450
Stddev	.00002	.0730	.00013	.00059	.0117	.00013	.00033
%RSD	.07294	3.4435	.30364	5.4016	.34529	.31731	.75003

#1	.02216	2.0674	.04160	.01140	3.3916	.04039	.04474
#2	.02213	2.1706	.04142	.01056	3.4082	.04021	.04427

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4159	.22415	.09810	F .02650	.36683	.03656	.04413
Stddev	.0059	.00003	.01500	.00107	.01787	.00055	.00003
%RSD	.24370	.01463	15.293	4.0531	4.8702	1.5012	.05969

#1	2.4201	.22417	.10871	.02726	.35420	.03617	.04415
#2	2.4118	.22412	.08749	.02574	.37947	.03694	.04411

Sample Name: LLCCV03 Acquired: 9/27/2017 18:23:44 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01648	.0182	.02309	F<00000	F<00000
Stddev	.00038	.0022	.00008	.40627	.17214
%RSD	2.3185	11.86	.36502	12.474	1262.7

#1	.01621	.0167	.02315	-2.9696	-.13536
#2	.01675	.0197	.02303	-3.5441	.10809

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.8	40159.	3050.0	92.439	3123.4
Stddev	5.7	65.	7.6	.440	.1
%RSD	.20817	.16134	.12628	.47635	.00337

#1	2710.8	40113.	6044.6	92.127	3123.3
#2	2718.8	40205.	6055.4	92.750	3123.4

Sample Name: CCB08 Acquired: 9/27/2017 18:27:55 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00060	.00105	.00215	.00009	.00725	.00108
Stddev	.00013	.00215	.00062	.00125	.00056	.00021	.00134
%RSD	29.749	357.23	58.743	58.073	636.61	2.8437	124.46

#1	-.00034	.00092	.00149	.00127	-.00031	-.00711	-.00203
#2	-.00052	-.00213	.00061	.00304	.00049	-.00740	-.00013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00014	.01798	.00013	.00015	.00047	.00968
Stddev	.00003	.00006	.00261	.00015	.00001	.00012	.01037
%RSD	174.36	43.350	14.526	118.87	4.0574	26.605	107.06

#1	.00000	.00018	-.01983	.00023	-.00014	.00038	-.01702
#2	-.00004	.00009	-.01614	.00002	-.00015	.00055	-.00235

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.02431	.00044	.00042	1.0608	.00042	.00013
Stddev	.00003	.00000	.00002	.00071	.0120	.00009	.00001
%RSD	24.664	.01096	3.9296	170.20	1.1269	20.242	8.5041

#1	-.00016	.02431	.00045	.00093	1.0693	-.00036	-.00013
#2	-.00011	.02431	.00043	-.00009	1.0524	-.00048	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17641	.00028	.00330	.00128	.00346	.00129	.00318
Stddev	.00275	.00011	.00331	.00570	.00094	.00032	.00072
%RSD	1.5585	40.451	100.30	443.53	27.247	25.181	22.619

#1	.17836	-.00020	-.00564	.00531	.00280	-.00106	.00369
#2	.17447	-.00036	-.00096	-.00274	.00413	-.00152	.00267

Sample Name: CCB08 Acquired: 9/27/2017 18:27:55 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB08 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00709	.0017	.00005	F<00000	F<00000
Stddev	.00067	.0010	.00002	.18884	.37882
%RSD	9.4024	61.79	46.459	4.4733	1673.9
#1	-.00662	-.0010	.00007	-4.0879	.24523
#2	-.00756	-.0024	.00004	-4.3550	-.29049
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.1	40482.	3096.5	94.627	3119.0
Stddev	12.8	122.	7.6	1.427	6.7
%RSD	.47238	.30110	.12547	1.5081	.21636
#1	2708.0	40396.	6102.0	95.636	3114.2
#2	2726.2	40568.	6091.1	93.618	3123.7

Sample Name: I5415-01 Acquired: 9/27/2017 18:32:08 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-RAGS-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00663	.00317	.00571	.00647	.00012	.40022	.10545
Stddev	.00080	.00072	.00033	.00330	.00079	.00671	.00158
%RSD	12.117	22.676	5.7711	50.996	680.58	1.6764	1.5027

#1	-.00720	-.00266	.00547	.00414	.00068	.39548	.10433
#2	-.00606	-.00368	.00594	.00881	-.00044	.40497	.10657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00208	14.394	.00342	.00387	.15268	.25568
Stddev	.00004	.00009	.033	.00003	.00009	.00097	.00104
%RSD	157.27	4.3313	.23215	.83969	2.2354	.63654	.40521

#1	.00000	.00202	14.370	.00340	.00393	.15200	.25495
#2	-.00006	.00214	14.417	.00344	.00381	.15337	.25642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16630	2.3576	.00516	.00006	306.43	.00268	1.5449
Stddev	.00011	.0020	.00017	.00023	2.31	.00041	.0052
%RSD	.06869	.08527	3.2490	358.78	.75417	15.397	.33370

#1	.16638	2.3591	.00504	.00023	304.80	.00239	1.5486
#2	.16622	2.3562	.00528	-.00010	308.07	.00297	1.5413

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.998	.00023	.07242	5.1592	.29973	.00640	.01154
Stddev	.032	.00014	.00439	.0099	.01079	.00075	.00007
%RSD	.24419	58.615	6.0656	.19171	3.6015	11.672	.58945

#1	12.975	-.00033	.06931	5.1662	.30736	-.00587	.01149
#2	13.020	-.00014	.07552	5.1522	.29209	-.00692	.01159

Sample Name: I5415-01 Acquired: 9/27/2017 18:32:08 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-RAGS-DE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00349	2.117	.03641	F<00000	<00000
Stddev	.00215	.001	.00003	.55244	.04911
%RSD	61.638	.0575	.07217	12.096	5.7410

#1	-.00500	2.116	.03640	-4.1764	-.82070
#2	-.00197	2.118	.03643	-4.9577	-.89015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.4	36640.	3068.6	93.414	2723.0
Stddev	9.5	98.	5.8	.482	11.2
%RSD	.38198	.26693	.09491	.51611	.41140

#1	2475.7	36571.	6064.5	93.073	2715.1
#2	2489.1	36709.	6072.7	93.755	2731.0

Sample Name: I5421-02 Acquired: 9/27/2017 18:36:22 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00461	.01523	.00320	.00097	.41657	.29604
Stddev	.00336	.00128	.00090	.00376	.00121	.00864	.00036
%RSD	168.32	27.685	5.8813	117.20	123.96	2.0752	.12318

#1	.00438	-.00552	.01460	.00055	-.00183	.42268	.29578
#2	-.00038	-.00371	.01586	.00586	-.00012	.41045	.29630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	24.138	.00236	.00132	.01022	4.4998
Stddev	.00008	.00006	.067	.00022	.00030	.00010	.0343
%RSD	358.44	68.395	.27811	9.1839	23.010	.95355	.76318

#1	.00003	.00013	24.090	.00220	.00154	.01029	4.4755
#2	-.00008	.00004	24.185	.00251	.00111	.01015	4.5241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24526	.91048	.02667	.00030	365.55	.00187	.30387
Stddev	.00023	.01362	.00014	.00094	.75	.00055	.00095
%RSD	.09215	1.4965	.52444	312.39	.20624	29.204	.31315

#1	.24510	.90085	.02657	-.00096	366.09	.00148	.30320
#2	.24542	.92011	.02677	.00036	365.02	.00225	.30455

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3201	.00092	.00966	.40305	1.9412	.00651	.01093
Stddev	.0076	.00044	.00569	.00027	.0123	.00002	.00069
%RSD	.57502	47.758	58.960	.06706	.63223	.33761	6.2807

#1	1.3147	-.00124	.00563	.40324	1.9325	-.00652	.01044
#2	1.3254	-.00061	.01368	.40286	1.9499	-.00649	.01141

Sample Name: I5421-02 Acquired: 9/27/2017 18:36:22 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-DRUM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00576	.1654	.11472	F<00000	<00000
Stddev	.00004	.0010	.00038	.49810	.26475
%RSD	.62672	.5952	.32714	11.060	28.549

#1	.00578	.1661	.11446	-4.1514	-.74015
#2	.00573	.1647	.11499	-4.8558	-1.1146

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.3	36710.	5966.3	90.955	2755.4
Stddev	10.9	106.	42.2	.122	15.5
%RSD	.43176	.28983	.70658	.13428	.56104

#1	2508.6	36634.	5936.5	91.041	2744.5
#2	2524.0	36785.	5996.1	90.868	2766.4

Sample Name: I5423-03 Acquired: 9/27/2017 18:40:39 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-06-092517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00495	.00500	.00380	.00259	.00057	.10200	.09448
Stddev	.00060	.00190	.00020	.00112	.00075	.01847	.00024
%RSD	12.040	38.044	5.2917	43.400	131.38	18.109	.25012

#1	-.00453	-.00635	.00394	.00179	.00111	.08894	.09432
#2	-.00537	-.00366	.00366	.00338	.00004	.11506	.09465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00024	5.5444	.00059	.00278	.00440	.10530
Stddev	.00006	.00019	.0143	.00053	.00019	.00059	.00845
%RSD	202.91	80.900	.25744	89.471	6.7397	13.365	8.0218

#1	-.00001	.00010	5.5343	.00022	.00265	.00482	.11127
#2	.00008	.00037	5.5545	.00096	.00291	.00398	.09932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24183	.83002	.00128	.00050	357.22	.00038	.03381
Stddev	.00091	.05823	.00008	.00065	7.15	.00014	.00073
%RSD	.37657	7.0159	6.1090	130.21	2.0014	35.377	2.1475

#1	.24119	.87120	.00123	.00004	352.16	-.00048	.03433
#2	.24247	.78885	.00134	.00096	362.27	-.00029	.03330

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74639	.00099	.00570	.38297	.36962	.00774	.00536
Stddev	.02938	.00010	.00521	.00354	.01075	.00136	.00043
%RSD	3.9358	10.052	91.338	.92447	2.9079	17.558	7.9919

#1	.72561	-.00092	.00938	.38046	.36202	-.00870	.00506
#2	.76716	-.00106	.00202	.38547	.37722	-.00678	.00567

Sample Name: I5423-03 Acquired: 9/27/2017 18:40:39 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-06-092517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00455	.0018	.03139	F<00000	<00000
Stddev	.00112	.0006	.00002	.04451	.28286
%RSD	24.588	35.52	.05423	.83517	34.461

#1	-.00534	.0013	.03140	-5.2977	-1.0208
#2	-.00376	.0022	.03137	-5.3606	-.62081

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.8	36973.	5925.5	90.750	2778.9
Stddev	4.2	5.	28.9	1.858	5.9
%RSD	.16583	.01381	.48763	2.0471	.21301

#1	2540.8	36977.	5946.0	89.436	2774.7
#2	2546.8	36969.	5905.1	92.064	2783.1

Sample Name: I5423-06 Acquired: 9/27/2017 18:44:57 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-06-092517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00291	.00402	.00505	.00321	.00046	.12915	.09534
Stddev	.00261	.00098	.00188	.00046	.00067	.00974	.00079
%RSD	89.699	24.415	37.290	14.232	145.57	7.5423	.82469

#1	-.00475	-.00472	.00638	.00289	.00093	.12226	.09479
#2	-.00106	-.00333	.00372	.00353	-.00001	.13604	.09590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00032	4.3966	.00313	.00380	.00428	.12475
Stddev	.00009	.00018	.0168	.00028	.00007	.00041	.00132
%RSD	203.90	55.640	.38279	8.8791	1.8565	9.4937	1.0609

#1	-.00002	.00044	4.3847	.00333	.00385	.00457	.12569
#2	.00010	.00019	4.4085	.00293	.00375	.00400	.12381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16664	.71741	.00311	.00012	412.22	.00039	.07069
Stddev	.00041	.02260	.00034	.00115	3.36	.00051	.00016
%RSD	.24739	3.1507	10.886	989.24	.81559	131.71	.22113

#1	.16635	.70143	.00335	.00070	409.84	-.00003	.07058
#2	.16693	.73340	.00287	-.00093	414.59	-.00075	.07080

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75034	.00134	.00747	.27665	.36945	.00602	.00664
Stddev	.07135	.00005	.00165	.00304	.01493	.00051	.00169
%RSD	9.5093	3.5440	22.085	1.1007	4.0400	8.4226	25.456

#1	.69988	-.00137	.00864	.27880	.38001	-.00566	.00784
#2	.80079	-.00131	.00630	.27449	.35890	-.00638	.00545

Sample Name: I5423-06 Acquired: 9/27/2017 18:44:57 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-06-092517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.0023	.02897	F<00000	F<00000
Stddev	.00024	.0021	.00009	.38425	.07023
%RSD	9.9554	89.67	.30079	7.2840	6.5535

#1	-.00260	.0008	.02891	-5.0036	-1.1212
#2	-.00226	.0038	.02904	-5.5470	-1.0219

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.1	36769.	5959.8	90.398	2761.3
Stddev	10.6	84.	24.7	.100	10.1
%RSD	.41881	.22945	.41521	.11022	.36426

#1	2534.6	36829.	5977.3	90.327	2768.4
#2	2519.6	36709.	5942.3	90.468	2754.2

Sample Name: I5425-01 Acquired: 9/27/2017 18:49:13 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ETGI-155 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	.00336	.27603	.02262	.00250	.04082	.01953	.00006
Stddev	.00096	.00038	.00254	.00021	.00079	.00722	.00004	.00011
%RSD	51.505	11.273	.91978	.91644	31.741	17.689	.20903	177.21

#1	-.00255	-.00363	.27423	-.02276	.00194	-.03571	.01950	.00002
#2	-.00119	-.00309	.27782	-.02247	.00306	-.04592	.01956	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01272	275.87	.00065	.03633	.04318	.01366	.19683	16.399
Stddev	.00017	.12	.00030	.00022	.00029	.00440	.00023	.092
%RSD	1.3218	.04366	45.878	.60031	.66746	32.237	.11620	.56172

#1	.01261	275.78	.00044	.03649	.04297	-.01054	.19667	16.334
#2	.01284	275.95	.00086	.03618	.04338	-.01677	.19699	16.464

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01459	.00022	288.00	.00018	9.1565	3.7295	.00172	.07526
Stddev	.00000	.00043	.64	.00035	.2543	.0572	.00047	.00682
%RSD	.00256	193.12	.22360	198.57	2.7771	.84950	27.672	9.0625

#1	.01459	.00008	287.54	-.00007	8.9767	6.7699	.00205	.07043
#2	.01459	-.00052	288.45	.00042	9.3363	6.6890	.00138	.08008

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	117.90	3.8635	.00621	.00406	.01263	.0119	1.3741	5.7629
Stddev	.21	.0158	.00010	.00109	.00025	.0016	.0046	.2641
%RSD	.17764	.41007	1.5337	26.757	1.9917	13.38	.33462	4.5835

#1	117.75	3.8747	-.00615	-.00329	.01281	.0108	1.3773	5.5761
#2	118.05	3.8523	-.00628	-.00483	.01246	.0131	1.3708	5.9497

Sample Name: I5425-01 Acquired: 9/27/2017 18:49:13 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ETGI-155 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .03465
%RSD 5.1856

#1 -.69274
#2 -.64373

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.0	36171.	5917.4	38.383	2662.6
Stddev	2.1	104.	4.2	2.172	1.4
%RSD	.08803	.28798	.07140	2.4576	.05325

#1	2426.5	36097.	5920.4	89.919	2663.6
#2	2423.5	36245.	5914.4	86.847	2661.6

Sample Name: I5428-02 Acquired: 9/27/2017 18:53:28 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: A-B-C-DRUM-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00543	.00393	.00335	.00332	.00011	.26638	.08199
Stddev	.00086	.00020	.00068	.00111	.00136	.00125	.00038
%RSD	15.863	5.1421	20.202	33.340	1204.5	.46753	.46645

#1	-.00603	-.00408	.00287	.00254	-.00107	.26726	.08172
#2	-.00482	-.00379	.00383	.00411	.00085	.26550	.08226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00022	3.7323	.00053	.00087	.00590	.14049
Stddev	.00005	.00005	.0334	.00007	.00009	.00032	.01093
%RSD	937.14	20.443	.49607	12.764	10.734	5.3670	7.7822

#1	-.00003	.00019	6.7087	.00058	.00093	.00568	.14822
#2	.00004	.00025	6.7559	.00048	.00080	.00613	.13275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20768	.50172	.00060	.00006	322.35	.00025	.03302
Stddev	.00043	.03083	.00020	.00015	.51	.00001	.00003
%RSD	.20701	6.1456	32.785	253.19	.15925	5.4187	.09383

#1	.20799	.47991	.00074	.00017	322.71	.00024	.03300
#2	.20738	.52352	.00046	-.00005	321.99	.00026	.03304

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90713	.00076	.00266	.09989	.73743	.00712	.00833
Stddev	.02381	.00012	.00515	.00029	.01527	.00018	.00143
%RSD	2.6243	15.491	193.69	.28995	2.0703	2.4822	17.121

#1	.92396	-.00067	-.00098	.09968	.72663	-.00724	.00732
#2	.89030	-.00084	.00631	.10009	.74822	-.00699	.00934

Sample Name: I5428-02 Acquired: 9/27/2017 18:53:28 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: A-B-C-DRUM-C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00377	.0232	.01912	F<00000	<00000
Stddev	.00041	.0013	.00005	.84528	.13013
%RSD	10.910	5.725	.27375	16.149	17.923

#1	-.00406	.0222	.01916	-4.6365	-.81807
#2	-.00348	.0241	.01908	-5.8319	-.63404

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.3	37250.	5980.8	90.484	2818.9
Stddev	11.6	134.	45.5	.061	9.3
%RSD	.45159	.35888	.76027	.06749	.32962

#1	2561.1	37156.	5948.6	90.441	2812.4
#2	2577.5	37345.	6012.9	90.527	2825.5

Sample Name: I5429-02 Acquired: 9/27/2017 18:57:46 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	.00351	.00102	.00239	.00261	.00020	.12134
Stddev	.00261	.00056	.00106	.00366	.00143	.00194	.00113
%RSD	97.908	15.848	103.45	153.30	54.862	976.43	.92818

#1	-.00082	-.00390	-.00177	.00497	-.00160	-.00157	.12213
#2	-.00452	-.00312	-.00027	-.00020	-.00362	.00117	.12054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	21.864	.00027	.00020	.00011	.00135
Stddev	.00004	.00002	.178	.00029	.00013	.00015	.00534
%RSD	68.501	23.733	.81512	108.31	61.819	141.86	394.30

#1	-.00003	.00008	21.990	.00006	-.00029	.00022	-.00242
#2	-.00009	.00012	21.738	.00047	-.00011	.00000	.00513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01034	3.9796	.00013	.00001	48.116	.00018	.01427
Stddev	.00005	.0170	.00009	.00063	.474	.00032	.00036
%RSD	.46506	.42812	72.318	4965.4	.98602	179.00	2.5211

#1	.01030	3.9916	.00006	.00043	48.451	.00005	.01452
#2	.01037	3.9676	.00019	-.00046	47.780	-.00040	.01402

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1144	.00048	.03512	2.1153	1.6657	.00772	.00356
Stddev	.0041	.00001	.00508	.0024	.0090	.00053	.00117
%RSD	.37162	1.2743	14.472	.11601	.54232	6.8705	32.764

#1	1.1173	-.00047	.03153	2.1170	1.6721	-.00810	.00273
#2	1.1114	-.00048	.03872	2.1136	1.6593	-.00735	.00438

Sample Name: I5429-02 Acquired: 9/27/2017 18:57:46 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SV-26493-LM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00831	.0004	.06517	F<00000	<00000
Stddev	.00043	.0009	.00096	.58645	.28274
%RSD	5.2236	242.6	1.4786	13.505	195.88

#1	-.00862	.0003	.06585	-3.9278	.05558
#2	-.00801	-.0010	.06448	-4.7572	-.34427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.9	39287.	3021.8	31.836	3022.8
Stddev	8.0	183.	67.5	2.982	8.5
%RSD	.30188	.46614	1.1214	3.2468	.28034

#1	2650.2	39157.	5974.0	89.727	3016.8
#2	2661.5	39416.	6069.5	93.944	3028.8

Sample Name: I5429-02DUP Acquired: 9/27/2017 19:01:58 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LMD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00144	.00062	.00128	.00047	.00101	.12176
Stddev	.00286	.00033	.00097	.00130	.00023	.00588	.00170
%RSD	89.862	23.110	156.48	101.57	49.971	585.17	1.3932

#1	-.00116	-.00120	-.00130	.00036	.00030	.00517	.12056
#2	-.00520	-.00167	.00007	.00221	.00063	-.00316	.12296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	21.885	.00025	.00031	.00043	.00422
Stddev	.00005	.00004	.213	.00034	.00028	.00013	.00624
%RSD	69.010	162.34	.97400	135.91	87.895	29.151	148.04

#1	-.00003	-.00006	21.734	.00048	-.00012	.00052	.00863
#2	-.00010	.00000	22.036	.00001	-.00051	.00034	-.00020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01021	3.9375	.00038	.00013	48.247	.00003	.01418
Stddev	.00003	.0687	.00028	.00032	.619	.00074	.00026
%RSD	.32923	1.7453	73.263	255.97	1.2833	2439.1	1.8044

#1	.01019	3.8889	.00018	-.00035	47.809	-.00055	.01436
#2	.01024	3.9861	.00058	.00010	48.685	.00049	.01400

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1398	.00083	.03143	2.1087	1.6787	.00785	.00268
Stddev	.0081	.00035	.00553	.0006	.0462	.00061	.00095
%RSD	.71056	41.810	17.585	.02845	2.7545	7.7183	35.285

#1	1.1341	-.00108	.02753	2.1083	1.6460	-.00742	.00335
#2	1.1455	-.00059	.03534	2.1091	1.7114	-.00827	.00201

Sample Name: I5429-02DUP Acquired: 9/27/2017 19:01:58 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SV-26493-LMD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00848	.0023	.06507	F<00000	<00000
Stddev	.00110	.0012	.00103	.22656	.23259
%RSD	12.972	53.96	1.5823	5.2544	247.93

#1	-.00771	-.0014	.06434	-4.1515	.07065
#2	-.00926	-.0032	.06580	-4.4719	-.25827

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.6	39248.	5993.8	92.587	3028.4
Stddev	.3	63.	20.6	.833	.6
%RSD	.01192	.16081	.34311	.90009	.02018

#1	2663.8	39203.	6008.3	91.998	3028.8
#2	2663.4	39293.	5979.2	93.176	3027.9

Sample Name: I5429-02LX5 Acquired: 9/27/2017 19:06:11 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.00138	.00008	.00361	.00142	.01010	.02381
Stddev	.00067	.00036	.00074	.00268	.00120	.00659	.00007
%RSD	43.399	26.220	970.01	74.202	84.687	65.272	.31413

#1	-.00107	-.00163	.00060	.00172	-.00226	-.01476	.02375
#2	-.00202	-.00112	-.00045	.00550	-.00057	-.00544	.02386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	4.3184	.00000	.00020	.00033	.02343
Stddev	.00001	.00002	.0703	.0005	.00007	.00001	.00343
%RSD	27.278	30.007	1.6277	21538.	36.279	3.4498	14.644

#1	-.00004	.00007	4.2687	.00036	-.00015	.00033	-.02585
#2	-.00006	.00004	4.3681	-.00037	-.00025	.00032	-.02100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.81228	.00022	.00010	9.8409	.00040	.00263
Stddev	.00004	.02642	.00028	.00021	.0982	.00002	.00004
%RSD	1.9856	3.2526	131.35	203.53	.99767	5.1431	1.5397

#1	.00199	.79360	.00002	.00025	9.7715	-.00041	.00260
#2	.00204	.83096	.00042	-.00005	9.9103	-.00038	.00266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28175	.00098	.00571	.42272	.35541	.00384	.00504
Stddev	.03249	.00006	.00056	.00222	.02746	.00066	.00097
%RSD	11.531	5.9674	9.7278	.52408	7.7255	17.137	19.204

#1	.30472	-.00094	-.00531	.42115	.33600	-.00431	.00573
#2	.25878	-.00102	-.00610	.42429	.37483	-.00338	.00436

Sample Name: I5429-02LX5 Acquired: 9/27/2017 19:06:11 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SV-26493-LM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00905	.0029	.01287	F<00000	.02940
Stddev	.00060	.0012	.00008	.13720	.02452
%RSD	6.6832	41.02	.65420	3.9568	83.401

#1	-.00948	-.0037	.01281	-3.5644	.01206
#2	-.00862	-.0020	.01293	-3.3704	.04674

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.1	40311.	3111.6	93.870	3131.7
Stddev	3.9	52.	52.4	.337	4.3
%RSD	.14265	.12784	.85721	.35909	.13852

#1	2731.3	40274.	6148.6	94.109	3128.6
#2	2736.9	40347.	6074.5	93.632	3134.7

Sample Name: I5429-02MS Acquired: 9/27/2017 19:10:23 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LMM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82486	1.9357	.97315	1.9542	.83263	2.1250	.35849
Stddev	.00234	.0011	.00003	.0076	.00474	.0100	.00173
%RSD	.28376	.05846	.00342	.38779	.56983	.46966	.48306

#1	.82651	1.9349	.97312	1.9595	.83598	2.1320	.35972
#2	.82320	1.9365	.97317	1.9488	.82927	2.1179	.35727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20417	.19465	25.256	.40722	.20083	.31020	3.0480
Stddev	.00093	.00002	.092	.00025	.00002	.00080	.0317
%RSD	.45657	.01236	.36571	.06148	.01021	.25645	1.0411

#1	.20351	.19467	25.190	.40740	.20085	.31076	3.0705
#2	.20483	.19463	25.321	.40704	.20082	.30964	3.0256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22452	3.4682	.48767	.07145	56.349	.30867	.21778
Stddev	.00049	.0572	.00080	.00001	.137	.00009	.00006
%RSD	.21649	.88489	.16379	.01680	.24326	.02789	.02682

#1	.22418	6.4277	.48824	.07144	56.252	.30861	.21774
#2	.22487	6.5086	.48711	.07146	56.446	.30873	.21783

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.877	.43575	.35394	2.3062	2.8262	.68392	.21729
Stddev	.002	.00049	.00972	.0092	.0624	.00257	.00430
%RSD	.01279	.11240	2.7453	.40110	2.2091	.37528	1.9798

#1	11.878	.43609	.34707	2.3127	2.8704	.68211	.21425
#2	11.876	.43540	.36081	2.2996	2.7821	.68573	.22034

Sample Name: I5429-02MS Acquired: 9/27/2017 19:10:23 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SV-26493-LMM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20722	5.904	.28062	F<00000	.46914
Stddev	.00236	.012	.00034	.78049	.10128
%RSD	1.1407	.2040	.12102	20.035	21.589

#1	.20889	5.895	.28038	-4.4476	.39752
#2	.20555	5.912	.28086	-3.3438	.54075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.6	38714.	5928.3	91.473	2962.1
Stddev	11.0	222.	8.3	.329	8.2
%RSD	.42241	.57271	.14030	.35945	.27844

#1	2603.8	38557.	5934.2	91.241	2956.3
#2	2619.4	38871.	5922.4	91.706	2967.9

Sample Name: CCV09 Acquired: 9/27/2017 19:14:25 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV09 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1858	5.0417	5.0812	5.1171	5.2333	10.555	10.515
Stddev	.0147	.0007	.0184	.0036	.0079	.006	.079
%RSD	.28365	.01471	.36197	.07010	.15087	.05947	.74945

#1	5.1962	5.0412	5.0942	5.1196	5.2389	10.550	10.571
#2	5.1754	5.0422	5.0682	5.1145	5.2277	10.559	10.460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.263	2.5164	25.325	99960	2.5363	1.2822	5.1180
Stddev	.00020	.0051	.058	.00134	.0045	.0036	.1346
%RSD	.07680	.20166	.22820	.13392	.17805	.27822	2.6300

#1	26.278	2.5200	25.285	1.0005	2.5394	1.2847	5.0229
#2	26.249	2.5128	25.366	.99865	2.5331	1.2796	5.2132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6041	25.863	2.4860	1.2605	25.017	2.5032	2.5961
Stddev	.0046	.146	.0061	.0037	.113	.0049	.0664
%RSD	.17745	.56557	.24629	.29101	.45271	.19508	2.5589

#1	2.6074	25.760	2.4903	1.2579	24.937	2.5067	2.5492
#2	2.6009	25.967	2.4816	1.2631	25.098	2.4998	2.6431

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.121	5.2403	5.1607	5.1093	4.9965	5.0530	5.1541
Stddev	.005	.0144	.0069	.0099	.0499	.0015	.0052
%RSD	.02012	.27574	.13438	.19309	.99866	.02917	.09982

#1	26.118	5.2505	5.1558	5.1163	4.9612	5.0520	5.1505
#2	26.125	5.2301	5.1656	5.1023	5.0317	5.0540	5.1577

Sample Name: CCV09 Acquired: 9/27/2017 19:14:25 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV09 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2246	5.291	5.1383	F<00000	F.09578
Stddev	.0134	.010	.0426	.04091	.28576
%RSD	.25641	.1819	.82834	1.0299	298.34

#1	5.2151	5.298	5.1684	-3.9429	-.10628
#2	5.2340	5.285	5.1082	-4.0008	.29785

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2654.8	39102.	3041.5	30.544	2915.9
Stddev	12.1	160.	11.0	2.239	10.1
%RSD	.45583	.40813	.18179	2.4733	.34643

#1	2646.2	38989.	6033.8	92.127	2908.8
#2	2663.3	39215.	6049.3	88.960	2923.1

Sample Name: CCB09 Acquired: 9/27/2017 19:18:28 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB09 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00176	.00020	.00233	.00192	.00435	.00026
Stddev	.00182	.00114	.00160	.00042	.00001	.00431	.00018
%RSD	174.62	65.114	815.78	17.886	.73330	99.117	69.197

#1	-.00233	-.00095	.00093	.00263	.00193	-.00740	-.00039
#2	.00025	-.00257	-.00133	.00204	.00191	-.00130	-.00013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00010	.02129	.00035	.00014	.00036	.01009
Stddev	.00005	.00004	.00591	.00005	.00011	.00003	.00758
%RSD	112.35	44.548	27.743	12.885	79.569	8.2961	75.065

#1	-.00001	.00007	-.02547	.00032	-.00021	.00034	-.00474
#2	-.00009	.00013	-.01711	.00038	-.00006	.00038	-.01545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.02871	.00014	.00061	.34662	.00058	.00045
Stddev	.00003	.01698	.00029	.00022	.01210	.00005	.00005
%RSD	30.063	59.143	209.83	35.538	3.4913	8.9974	11.702

#1	-.00011	.01670	.00034	.00077	.33806	-.00062	-.00042
#2	-.00007	.04071	-.00007	.00046	.35517	-.00054	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00436	.00213	.00715	.00151	.01764	.00383	.00305
Stddev	.02306	.00091	.00283	.00270	.00560	.00024	.00105
%RSD	528.52	42.963	39.575	178.71	31.763	6.3691	34.552

#1	.01194	.00277	-.00515	-.00342	.01368	-.00400	.00230
#2	-.02066	.00148	-.00915	.00040	.02160	-.00366	.00379

Sample Name: CCB09 Acquired: 9/27/2017 19:18:28 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB09 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00789	.0034	.00012	F<00000	<00000
Stddev	.00031	.0017	.00004	.00784	.09502
%RSD	3.8752	48.29	38.142	.24027	1118.5

#1	-.00811	-.0023	.00009	-3.2671	-.07569
#2	-.00767	-.0046	.00015	-3.2560	.05870

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2752.3	40708.	3064.2	93.155	3133.5
Stddev	12.0	24.	25.5	.135	12.2
%RSD	.43540	.05806	.41999	.14491	.38846

#1	2743.8	40691.	6082.2	93.250	3124.9
#2	2760.8	40724.	6046.2	93.059	3142.1

Sample Name: I5429-02MSD Acquired: 9/27/2017 19:22:41 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LMM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81818	1.9491	.97221	1.9570	.83404	2.1454	.35542
Stddev	.00480	.0035	.00154	.0050	.00407	.0038	.00035
%RSD	.58677	.18020	.15792	.25590	.48745	.17733	.09725

#1	.82158	1.9516	.97330	1.9606	.83691	2.1481	.35566
#2	.81479	1.9466	.97112	1.9535	.83116	2.1427	.35517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20380	.19480	24.953	.40582	.20008	.31033	3.1425
Stddev	.00050	.00020	.105	.00036	.00003	.00023	.0083
%RSD	.24526	.10171	.42105	.08881	.01692	.07296	.26309

#1	.20415	.19466	24.878	.40607	.20006	.31017	3.1366
#2	.20345	.19494	25.027	.40556	.20010	.31049	3.1483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22418	6.3629	.48818	.07070	56.174	.30726	.22273
Stddev	.00007	.0515	.00000	.00048	.024	.00050	.00222
%RSD	.02913	.80935	.00031	.67557	.04309	.16191	.99536

#1	.22423	6.3265	.48817	.07104	56.157	.30761	.22117
#2	.22414	6.3993	.48818	.07037	56.191	.30691	.22430

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.747	.43689	.34885	2.3119	2.7819	.68145	.21375
Stddev	.058	.00216	.00598	.0068	.0234	.00016	.00198
%RSD	.49693	.49425	1.7145	.29594	.84087	.02301	.92761

#1	11.706	.43842	.34462	2.3167	2.7653	.68156	.21235
#2	11.789	.43536	.35308	2.3070	2.7984	.68134	.21515

Sample Name: I5429-02MSD Acquired: 9/27/2017 19:22:41 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LMM Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20349	5.908	.27797	F<00000	.45541
Stddev	.00167	.002	.00000	.76222	.13471
%RSD	.82000	.0250	.00118	16.452	29.579

#1	.20467	5.909	.27796	-5.1719	.55066
#2	.20231	5.907	.27797	-4.0939	.36016

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.9	38650.	5980.3	39.397	2963.6
Stddev	9.9	108.	19.2	.762	10.3
%RSD	.37870	.27904	.32074	.85279	.34801

#1	2604.9	38574.	5993.8	89.936	2956.3
#2	2618.9	38726.	5966.7	88.858	2970.9

Sample Name: I5429-02A Acquired: 9/27/2017 19:26:42 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SV-26493-LM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77130	1.8413	.91696	1.8427	.76441	1.9813	.32317
Stddev	.00434	.0077	.00019	.0006	.00026	.0029	.00083
%RSD	.56241	.41623	.02109	.03395	.03435	.14537	.25659

#1	.76824	1.8359	.91710	1.8423	.76423	1.9833	.32376
#2	.77437	1.8467	.91683	1.8432	.76460	1.9793	.32259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19358	.18392	22.408	.38133	.18802	.29281	2.9338
Stddev	.00071	.00059	.100	.00105	.00098	.00033	.0474
%RSD	.36709	.32074	.44631	.27580	.51894	.11436	1.6156

#1	.19409	.18350	22.478	.38208	.18733	.29257	2.9003
#2	.19308	.18434	22.337	.38059	.18871	.29304	2.9673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21067	5.8334	.45937	.06781	50.329	.29090	.20892
Stddev	.00049	.0659	.00346	.00084	.279	.00191	.00315
%RSD	.23029	1.1288	.75284	1.2402	.55351	.65617	1.5082

#1	.21101	5.8800	.45693	.06841	50.526	.29225	.20669
#2	.21033	5.7868	.46182	.06722	50.132	.28955	.21115

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.990	.40037	.32891	2.0819	2.4804	.63410	.19899
Stddev	.047	.00081	.00891	.0048	.0490	.00290	.00014
%RSD	.43060	.20257	2.7103	.22961	1.9736	.45672	.07198

#1	10.957	.39979	.33521	2.0785	2.5150	.63205	.19909
#2	11.024	.40094	.32260	2.0853	2.4458	.63614	.19889

Sample Name: I5429-02A Acquired: 9/27/2017 19:26:42 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SV-26493-LM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18856	5.559	.25656	F<00000	.58512
Stddev	.00137	.008	.00080	.30292	.31118
%RSD	.72495	.1487	.30987	7.3350	53.183

#1	.18953	5.553	.25713	-4.3440	.80515
#2	.18759	5.564	.25600	-3.9156	.36508

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.6	39303.	5998.4	30.601	3012.6
Stddev	.6	224.	10.8	1.172	3.4
%RSD	.02080	.56911	.18037	1.2935	.11147

#1	2662.0	39145.	5990.8	91.430	3015.0
#2	2661.2	39461.	6006.1	89.773	3010.3

Sample Name: PB102652BL Acquired: 9/27/2017 19:30:43 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	-.00101	.00033	.00101	.00020	-.00770	-.00014
Stddev	.00000	.00017	.00045	.00052	.00254	.00119	.00032
%RSD	.44835	17.230	136.60	51.015	1241.4	15.480	232.59

#1	.00061	-.00114	.00001	.00065	-.00159	-.00686	.00009
#2	.00062	-.00089	.00064	.00137	.00200	-.00854	-.00036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00015	-.00808	.00005	-.00020	.00048	-.00389
Stddev	.00011	.00005	.00379	.00031	.00008	.00027	.00423
%RSD	336.96	31.361	46.922	617.13	41.157	56.628	108.85

#1	-.00004	.00011	-.01077	.00027	-.00026	.00029	-.00090
#2	.00011	.00018	-.00540	-.00017	-.00014	.00068	-.00688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00017	.00332	.00005	-.00024	.27259	-.00053	-.00046
Stddev	.00003	.05931	.00036	.00022	.00339	.00021	.00008
%RSD	19.028	1787.9	657.31	93.161	1.2433	39.301	17.080

#1	-.00015	-.03862	-.00020	-.00008	.27019	-.00038	-.00041
#2	-.00020	.04526	.00031	-.00040	.27499	-.00068	-.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02434	-.00113	-.00376	-.00254	.01345	-.00297	.00340
Stddev	.03772	.00029	.00422	.00189	.00688	.00001	.00109
%RSD	154.94	25.271	112.21	74.580	51.135	.33372	31.983

#1	.05101	-.00134	-.00078	-.00120	.01831	-.00296	.00417
#2	-.00233	-.00093	-.00675	-.00388	.00859	-.00297	.00263

Sample Name: PB102652BL Acquired: 9/27/2017 19:30:43 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00870	.0029	.00012	F<00000	F<00000
Stddev	.00198	.0007	.00003	.28236	.04051
%RSD	22.753	25.45	23.833	7.9829	14.541
#1	-.01009	-.0034	.00010	-3.7367	-.24992
#2	-.00730	-.0024	.00014	-3.3373	-.30720
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.9	40567.	6075.0	93.530	3150.2
Stddev	10.4	59.	1.6	1.302	10.7
%RSD	.37858	.14665	.02682	1.3918	.34102
#1	2751.6	40525.	6073.8	92.609	3142.6
#2	2766.3	40609.	6076.1	94.450	3157.8

Sample Name: PB102652BS Acquired: 9/27/2017 19:34:57 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74823	1.8019	.90398	1.7765	.78859	1.9224	.20152
Stddev	.00142	.0037	.00028	.0035	.00226	.0059	.00015
%RSD	.19003	.20534	.03080	.19924	.28632	.30651	.07621

#1	.74923	1.7993	.90417	1.7790	.79019	1.9265	.20163
#2	.74722	1.8045	.90378	1.7740	.78699	1.9182	.20141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18396	.17952	1.0122	.38434	.18537	.29176	2.8797
Stddev	.00128	.00063	.0062	.00159	.00037	.00086	.0249
%RSD	.69666	.34885	.60920	.41293	.20227	.29371	.86427

#1	.18305	.17996	1.0078	.38321	.18511	.29115	2.8973
#2	.18486	.17908	1.0165	.38546	.18564	.29237	2.8621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20029	1.9408	.45634	.06507	3.0765	.28180	.18649
Stddev	.00002	.0106	.00125	.00042	.0046	.00310	.00138
%RSD	.01073	.54538	.27319	.65217	.14818	1.1013	.74182

#1	.20028	1.9333	.45722	.06537	3.0733	.27961	.18747
#2	.20031	1.9483	.45546	.06477	3.0797	.28400	.18551

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8172	.41533	.28110	F .00300	.83269	.64600	.20797
Stddev	.0158	.00135	.00367	.00245	.01798	.00145	.00118
%RSD	.16114	.32485	1.3073	81.706	2.1593	.22413	.56837

#1	9.8284	.41629	.27850	-.00473	.81997	.64702	.20880
#2	9.8061	.41438	.28370	-.00126	.84540	.64498	.20713

Sample Name: PB102652BS Acquired: 9/27/2017 19:34:57 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18504	5.204	.19262	F<00000	.80938
Stddev	.00143	.004	.00051	.11915	.00090
%RSD	.77361	.0671	.26329	3.4554	.11146

#1	.18403	5.206	.19298	-3.3638	.80874
#2	.18606	5.201	.19226	-3.5323	.81001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.6	40060.	3002.1	92.980	3072.3
Stddev	11.4	89.	12.1	.746	15.4
%RSD	.42775	.22198	.20160	.80203	.50085

#1	2663.5	39997.	6010.7	92.453	3061.4
#2	2679.7	40123.	5993.6	93.508	3083.2

Sample Name: PB102652TB Acquired: 9/27/2017 19:38:59 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB102652TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00099	.00169	.00067	.00117	.00734	.00038
Stddev	.00187	.00012	.00017	.00344	.00042	.00045	.00053
%RSD	141.52	12.250	9.8880	517.16	35.669	6.1193	138.19

#1	-.00264	-.00090	.00181	-.00177	.00146	-.00765	.00001
#2	.00000	-.00107	.00157	.00310	.00087	-.00702	.00076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.01206	.00004	.00034	.00027	.02315
Stddev	.00003	.00006	.00448	.00054	.00012	.00004	.01492
%RSD	251.10	70.864	37.138	1410.5	33.868	15.691	64.449

#1	-.00003	.00004	-.00890	.00034	-.00042	.00024	-.03370
#2	.00001	.00012	-.01523	-.00042	-.00026	.00030	-.01260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01532	.00024	.00076	.19269	.00072	.00047
Stddev	.00003	.03371	.00017	.00026	.00216	.00019	.00005
%RSD	33.931	220.01	68.017	33.827	1.1188	26.925	10.415

#1	-.00010	-.00851	-.00013	.00058	.19116	-.00058	-.00043
#2	-.00006	.03916	-.00036	.00094	.19421	-.00085	-.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01053	.00106	.00963	.00087	.00225	.00425	.00385
Stddev	.04762	.00036	.00360	.00209	.02291	.00076	.00141
%RSD	452.38	33.676	37.330	238.88	1017.7	17.852	36.704

#1	-.02314	-.00131	-.01217	-.00235	-.01395	-.00372	.00285
#2	.04420	-.00080	-.00709	.00060	.01845	-.00479	.00484

Sample Name: PB102652TB Acquired: 9/27/2017 19:38:59 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB102652TB Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01092	.0031	.00013	F<00000	F<00000
Stddev	.00003	.0001	.00008	.22504	.06805
%RSD	.24095	4.844	61.090	6.5448	159.53

#1	-.01091	-.0030	.00007	-3.2793	-.09077
#2	-.01094	-.0032	.00018	-3.5976	.00546

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.8	40525.	3067.4	33.291	3151.6
Stddev	7.8	152.	26.4	.887	4.8
%RSD	.28169	.37512	.43529	.95089	.15352

#1	2754.3	40418.	6086.1	92.664	3148.2
#2	2765.3	40633.	6048.7	93.918	3155.1

Sample Name: I5370-03 Acquired: 9/27/2017 19:43:13 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-8-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01436	-.00209	.23761	.00938	.01981	3.4703	.53120	-.00021
Stddev	.00035	.00041	.00080	.00322	.00317	.0088	.00255	.00011
%RSD	2.4612	19.353	.33850	34.367	15.999	.25372	.47937	53.259
#1	.01411	-.00238	.23818	.01166	.02205	3.4765	.52940	-.00013
#2	.01461	-.00181	.23704	.00710	.01757	3.4641	.53300	-.00029
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00014	3.4366	.01375	.00288	.19131	16.531	.14250	2.2628
Stddev	.00008	.0839	.00053	.00009	.00085	.006	.00021	.0020
%RSD	53.222	.88958	3.8499	3.2687	.44446	.03829	.14531	.08648
#1	-.00009	9.3773	.01338	.00281	.19191	16.526	.14235	2.2642
#2	-.00019	9.4960	.01413	.00295	.19071	16.535	.14264	2.2615
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00904	-.00027	3.5274	.02218	.09058	1.0553	.00082	.11044
Stddev	.00040	.00001	.0234	.00007	.00069	.0113	.00012	.00594
%RSD	4.4680	3.2685	.35843	.33526	.75658	1.0683	14.968	5.3815
#1	.00933	-.00027	6.5108	.02212	.09010	1.0473	.00073	.11464
#2	.00876	-.00028	6.5439	.02223	.09107	1.0633	.00091	.10623
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4530	3.1631	.02398	.19569	-.00393	.2558	.05047	<.00000
Stddev	.0105	.0236	.00021	.00151	.00065	.0001	.00036	.14221
%RSD	.16302	.28852	.88098	.76963	16.517	.0506	.71010	75.571
#1	6.4455	8.1464	.02413	.19675	-.00347	.2557	.05021	-.08762
#2	6.4604	8.1797	.02383	.19462	-.00439	.2558	.05072	-.28873

Sample Name: I5370-03 Acquired: 9/27/2017 19:43:13 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-8-3 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.2316
 Stddev .1076
 %RSD 8.7346

#1 1.3077
 #2 1.1555

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.9	39746.	3042.8	91.851	3041.7
Stddev	8.4	15.	18.8	.235	6.3
%RSD	.31797	.03653	.31057	.25589	.20620

#1	2643.0	39757.	6056.1	92.018	3037.2
#2	2654.9	39736.	6029.5	91.685	3046.1

Sample Name: I5370-04 Acquired: 9/27/2017 19:47:21 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-20-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03333	-.00260	.29653	.01065	.00965	3.9252	.41578	.00005
Stddev	.00206	.00222	.00095	.00043	.00139	.0138	.00064	.00008
%RSD	6.1872	85.310	.32003	4.0602	14.355	.19978	.15332	156.43
#1	.03479	-.00103	.29585	.01034	.00867	6.9154	.41533	-.00001
#2	.03187	-.00417	.29720	.01096	.01063	6.9350	.41623	.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	13.123	.02062	.00594	.13683	16.646	.39187	2.1795
Stddev	.00009	.020	.00008	.00001	.00011	.242	.00005	.0662
%RSD	62.896	.15295	.40835	.17750	.07894	1.4515	.01153	3.0359
#1	.00021	13.109	.02057	.00593	.13675	16.475	.39190	2.2262
#2	.00008	13.137	.02068	.00595	.13691	16.817	.39183	2.1327
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01382	-.00074	39.167	.03042	.15787	5.0196	.01330	.10465
Stddev	.00001	.00003	.017	.00094	.00292	.0193	.00025	.00970
%RSD	.04154	3.9024	.04330	3.1028	1.8508	.38516	1.8852	9.2704
#1	.01382	-.00072	39.155	.03109	.15580	5.0332	.01348	.09779
#2	.01383	-.00076	39.179	.02975	.15993	5.0059	.01313	.11151
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6160	14.369	.00621	.27894	.00340	.6686	.06630	.09415
Stddev	.0042	.010	.00037	.00005	.00279	.0040	.00002	.04164
%RSD	.07513	.07137	5.9873	.01717	81.813	.5969	.02829	44.231
#1	5.6130	14.361	.00594	.27891	-.00144	.6657	.06629	.06470
#2	5.6189	14.376	.00647	.27898	-.00537	.6714	.06631	.12360

Sample Name: I5370-04 Acquired: 9/27/2017 19:47:21 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-20-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .64212
 Stddev .11630
 %RSD 18.111

#1 .72436
 #2 .55989

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.5	39616.	3093.4	32.598	3022.9
Stddev	7.7	22.	10.4	1.294	6.1
%RSD	.28875	.05613	.17078	1.3970	.20317

#1	2664.0	39632.	6086.1	93.513	3018.6
#2	2674.9	39601.	6100.8	91.683	3027.3

Sample Name: I5370-05 Acquired: 9/27/2017 19:51:29 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G27A-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00377	.00382	.08326	.00433	.01061	1.5095	.40112
Stddev	.00184	.00012	.00034	.00234	.00048	.0273	.00110
%RSD	48.931	3.0162	.41436	54.043	4.5319	1.8072	.27499

#1	.00507	-.00374	.08350	.00268	.01095	1.5287	.40034
#2	.00247	-.00390	.08301	.00599	.01027	1.4902	.40190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	25.684	.00589	.00067	.08912	3.9995
Stddev	.00003	.00002	.115	.00008	.00032	.00023	.0565
%RSD	32.075	48.922	.44904	1.3329	48.309	.25885	1.4114

#1	-.00011	.00005	25.603	.00595	.00090	.08928	4.0394
#2	-.00007	.00003	25.766	.00584	.00044	.08896	3.9596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03915	4.5680	.00470	.00039	12.934	.01363	.06578
Stddev	.00003	.0441	.00037	.00026	.083	.00005	.00088
%RSD	.07040	.96467	7.9118	67.190	.64535	.34246	1.3444

#1	.03913	4.5991	.00444	.00020	12.875	.01359	.06641
#2	.03917	4.5368	.00496	.00058	12.993	.01366	.06516

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1839	.01086	.10912	9.3007	3.6371	.00076	.07067
Stddev	.0042	.00013	.00045	.0092	.0227	.00054	.00140
%RSD	.13127	1.2389	.41064	.09937	.62338	71.090	1.9820

#1	3.1809	.01076	.10880	9.3073	3.6211	.00115	.06968
#2	3.1869	.01095	.10943	9.2942	3.6531	.00038	.07166

Sample Name: I5370-05 Acquired: 9/27/2017 19:51:29 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G27A-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00601	.1689	.12231	F<00000	.09074
Stddev	.00021	.0003	.00003	.14954	.21463
%RSD	3.4401	.1725	.02435	4.9589	236.53

#1	-.00587	.1691	.12229	-3.1214	-.06103
#2	-.00616	.1687	.12233	-2.9099	.24250

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.1	39784.	3059.1	33.922	3042.7
Stddev	5.8	172.	4.9	1.543	2.4
%RSD	.21822	.43291	.08110	1.6426	.07942

#1	2658.0	39662.	6062.5	92.831	3041.0
#2	2666.2	39906.	6055.6	95.012	3044.4

Sample Name: I5370-06 Acquired: 9/27/2017 19:55:39 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-25-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00429	.10641	.00363	.00094	1.9156	.31193
Stddev	.00329	.00055	.00081	.00137	.00039	.0026	.00029
%RSD	163.99	12.729	.76143	37.704	41.204	.13513	.09197

#1	-.00032	-.00390	.10584	.00460	.00067	1.9137	.31214
#2	.00433	-.00467	.10698	.00266	.00122	1.9174	.31173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00011	42.743	.00685	.00111	.04817	3.6479
Stddev	.00000	.00009	.171	.00004	.00021	.00038	.1519
%RSD	.64017	80.170	.39971	.51457	18.763	.78270	4.1637

#1	-.00003	.00017	42.623	.00688	.00096	.04844	3.5405
#2	-.00003	.00005	42.864	.00683	.00125	.04790	3.7553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06603	3.2488	.00523	.00007	16.242	.00894	.08218
Stddev	.00015	.0110	.00018	.00038	.015	.00046	.00250
%RSD	.22206	.33746	3.3822	552.78	.09380	5.1869	3.0388

#1	.06614	3.2565	.00535	-.00020	16.231	.00861	.08042
#2	.06593	3.2410	.00510	.00034	16.253	.00926	.08395

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1734	.01021	.07964	21.923	5.1998	.00514	.07864
Stddev	.0088	.00028	.00384	.010	.0055	.00010	.00045
%RSD	.40634	2.7793	4.8255	.04629	.10582	1.9095	.57209

#1	2.1797	.01041	.08236	21.930	5.1959	-.00521	.07833
#2	2.1672	.01001	.07693	21.916	5.2037	-.00507	.07896

Sample Name: I5370-06 Acquired: 9/27/2017 19:55:39 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-25-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00476	.2491	.18648	F<00000	.21012
Stddev	.00056	.0031	.00056	.05252	.13573
%RSD	11.865	1.257	.29788	1.6095	64.598

#1	-.00516	.2514	.18687	-3.3001	.30609
#2	-.00436	.2469	.18608	-3.2258	.11414

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.5	39429.	3058.4	91.327	3043.5
Stddev	11.0	141.	4.8	2.960	14.4
%RSD	.41388	.35745	.07968	3.2415	.47310

#1	2648.8	39329.	6061.8	93.420	3033.3
#2	2664.3	39528.	6054.9	89.234	3053.7

Sample Name: I5370-07 Acquired: 9/27/2017 19:59:48 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-26-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01187	.00265	.20339	.00921	.01364	3.5437	.36976
Stddev	.00330	.00067	.00045	.00040	.00014	.0201	.00020
%RSD	27.801	25.373	.21931	4.3445	1.0346	.56843	.05340

#1	.00953	-.00313	.20371	.00949	.01374	3.5580	.36962
#2	.01420	-.00218	.20308	.00893	.01354	3.5295	.36989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00012	28.200	.01321	.00228	.11556	10.451
Stddev	.00004	.00004	.175	.00018	.00002	.00102	.002
%RSD	29.180	32.904	.62233	1.3985	.70310	.88058	.01763

#1	-.00010	.00015	28.075	.01334	.00227	.11628	10.453
#2	-.00016	.00009	28.324	.01308	.00230	.11484	10.450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09014	4.5231	.00921	.00021	15.560	.05549	.10376
Stddev	.00021	.0418	.00019	.00001	.038	.00011	.00006
%RSD	.23253	.92459	2.0581	4.6581	.24662	.19361	.05829

#1	.09029	4.4936	.00935	-.00022	15.533	.05557	.10372
#2	.08999	4.5527	.00908	-.00020	15.587	.05541	.10380

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4892	.00729	.10067	14.513	9.1415	.01089	.16698
Stddev	.0026	.00020	.01905	.071	.0018	.00119	.00037
%RSD	.07478	2.8074	18.920	.49173	.01949	10.880	.21996

#1	3.4910	.00744	.08720	14.564	9.1428	.01006	.16724
#2	3.4874	.00715	.11414	14.463	9.1402	.01173	.16672

Sample Name: I5370-07 Acquired: 9/27/2017 19:59:48 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-26-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00411	.3042	.11988	F<00000	.67959
Stddev	.00042	.0019	.00048	.22176	.11704
%RSD	10.271	.6404	.40092	13.249	17.222

#1	-.00381	.3056	.11954	-1.5170	.59683
#2	-.00441	.3028	.12022	-1.8306	.76235

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.4	39580.	3061.2	30.514	3021.4
Stddev	18.6	225.	31.0	.025	16.7
%RSD	.70302	.56917	.51187	.02750	.55250

#1	2636.2	39421.	6083.2	90.497	3009.6
#2	2662.5	39739.	6039.3	90.532	3033.2

Sample Name: CCV10 Acquired: 9/27/2017 20:03:57 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0410	4.8905	4.9037	4.9375	5.0399	10.191	10.176
Stddev	.0049	.0051	.0147	.0174	.0076	.060	.049
%RSD	.09684	.10508	.29992	.35195	.15048	.58714	.48031

#1	5.0376	4.8941	4.8933	4.9252	5.0345	10.234	10.210
#2	5.0445	4.8868	4.9141	4.9498	5.0453	10.149	10.141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25423	2.4416	24.437	.96980	2.4546	1.2429	4.8449
Stddev	.00037	.0037	.014	.00525	.0039	.0041	.0229
%RSD	.14596	.15366	.05918	.54099	.15974	.33299	.47237

#1	.25449	2.4390	24.427	.97351	2.4519	1.2399	4.8287
#2	.25397	2.4443	24.448	.96609	2.4574	1.2458	4.8611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5275	25.072	2.4165	1.2208	24.173	2.4232	2.4699
Stddev	.0068	.000	.0051	.0044	.112	.0086	.0117
%RSD	.26766	.00114	.20968	.36243	.46269	.35703	.47258

#1	2.5322	25.072	2.4129	1.2239	24.252	2.4293	2.4617
#2	2.5227	25.072	2.4200	1.2176	24.094	2.4171	2.4782

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.156	5.0624	4.9921	4.9475	4.8086	4.8859	4.9476
Stddev	.179	.0175	.0091	.0137	.0428	.0040	.0160
%RSD	.71302	.34488	.18168	.27627	.89059	.08140	.32306

#1	25.283	5.0500	4.9856	4.9378	4.7783	4.8831	4.9589
#2	25.029	5.0747	4.9985	4.9571	4.8389	4.8887	4.9363

Sample Name: CCV10 Acquired: 9/27/2017 20:03:57 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0235	5.126	4.9159	F<00000	F.04351
Stddev	.0233	.011	.0092	.24120	.49767
%RSD	.46372	.2187	.18766	6.6438	1143.9
#1	5.0400	5.118	4.9224	-3.4598	-.30840
#2	5.0071	5.134	4.9093	-3.8009	.39541
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.4	39184.	3063.1	92.612	2936.4
Stddev	5.0	66.	14.5	.408	.0
%RSD	.18686	.16815	.23929	.44044	.00143
#1	2681.9	39138.	6073.4	92.900	2936.4
#2	2674.8	39231.	6052.9	92.323	2936.4

Sample Name: CCB10 Acquired: 9/27/2017 20:08:00 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.00236	.00040	.00244	.00050	.00796	.00028
Stddev	.00021	.00113	.00093	.00016	.00099	.00103	.00086
%RSD	13.018	47.824	231.20	6.7040	196.41	12.938	312.03

#1	-.00178	-.00316	.00106	.00256	-.00120	-.00723	.00088
#2	-.00148	-.00156	-.00026	.00233	.00020	-.00868	-.00033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	.00988	.00022	.00001	.00025	.01721
Stddev	.00004	.00004	.00507	.00021	.00028	.00000	.00055
%RSD	241.43	49.286	51.293	94.178	4055.8	.46166	3.2174

#1	.00005	.00012	-.01347	.00037	.00020	.00025	-.01760
#2	-.00001	.00006	-.00630	.00007	-.00019	.00025	-.01682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01031	.00035	.00005	.09810	.00002	.00042
Stddev	.00001	.01137	.00017	.00042	.00322	.00062	.00012
%RSD	6.7695	110.34	50.266	790.14	3.2851	3612.9	28.143

#1	-.00009	.01835	.00022	.00035	.10038	-.00045	-.00050
#2	-.00008	.00227	.00047	-.00025	.09582	.00042	-.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01858	.00196	.00520	.00007	.00107	.00312	.00281
Stddev	.01432	.00078	.00159	.00062	.00199	.00008	.00095
%RSD	77.092	39.732	30.570	834.95	185.98	2.7127	33.632

#1	-.00845	.00251	-.00632	.00037	-.00034	-.00306	.00214
#2	-.02871	.00141	-.00407	-.00051	.00247	-.00318	.00348

Sample Name: CCB10 Acquired: 9/27/2017 20:08:00 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00990	.0019	.00010	F<.00000	F.01462
Stddev	.00102	.0013	.00003	1.0736	.16257
%RSD	10.318	69.46	25.309	33.299	1112.3

#1	-.00918	-.0010	.00009	-3.9832	.12957
#2	-.01062	-.0029	.00012	-2.4649	-.10034

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.7	40686.	3047.4	32.911	3150.8
Stddev	8.0	29.	1.4	1.572	6.2
%RSD	.29095	.07106	.02354	1.6916	.19684

#1	2758.0	40706.	6048.5	94.023	3146.4
#2	2769.4	40665.	6046.4	91.800	3155.1

Sample Name: I5370-08 Acquired: 9/27/2017 20:12:14 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-34-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00245	.06442	.00408	.00178	1.4887	.36148
Stddev	.00063	.00100	.00081	.00246	.00025	.0108	.00117
%RSD	24.729	40.676	1.2498	60.415	13.883	.72776	.32457

#1	.00211	-.00316	.06385	.00582	.00161	1.4810	.36231
#2	.00301	-.00175	.06499	.00233	.00195	1.4964	.36065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00003	20.358	.00572	.00049	.05804	3.4155
Stddev	.00005	.00003	.047	.00037	.00008	.00070	.0321
%RSD	49.390	93.678	.22863	6.4032	16.439	1.2121	.93919

#1	-.00014	.00001	20.326	.00598	.00055	.05854	3.4382
#2	-.00007	.00005	20.391	.00546	.00043	.05754	3.3928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04060	2.4541	.00373	.00007	15.462	.00991	.05207
Stddev	.00019	.0626	.00023	.00016	.057	.00024	.00027
%RSD	.47206	2.5528	6.1931	211.23	.36590	2.4238	.52225

#1	.04073	2.4098	.00390	.00018	15.422	.01008	.05226
#2	.04046	2.4984	.00357	-.00004	15.502	.00974	.05187

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6523	.01020	.07187	11.180	3.3510	.00304	.05842
Stddev	.0072	.00043	.00825	.052	.0242	.00048	.00340
%RSD	.26986	4.2172	11.484	.46636	.72305	15.708	5.8244

#1	2.6472	.01050	.06603	11.217	3.3338	-.00337	.05602
#2	2.6573	.00990	.07770	11.143	3.3681	-.00270	.06083

Sample Name: I5370-08 Acquired: 9/27/2017 20:12:14 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-34-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00830	.1343	.09600	F<00000	.06608
Stddev	.00101	.0027	.00008	.17021	.06699
%RSD	12.219	2.006	.08233	5.3991	101.37

#1	-.00902	.1362	.09605	-3.2729	.11345
#2	-.00759	.1324	.09594	-3.0321	.01872

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.2	39716.	3016.9	92.805	3047.9
Stddev	14.5	103.	28.5	.714	18.9
%RSD	.54397	.25939	.47358	.76885	.61909

#1	2649.0	39644.	6037.0	92.301	3034.6
#2	2669.4	39789.	5996.7	93.310	3061.3

Sample Name: I5370-08DUP Acquired: 9/27/2017 20:16:24 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-34-1.5-3DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00150	.00421	.06334	.00328	.00265	1.5244	.35967
Stddev	.00098	.00032	.00085	.00160	.00066	.0001	.00439
%RSD	65.544	7.6849	1.3465	48.733	24.821	.00794	1.2201

#1	.00080	-.00399	.06274	.00441	.00219	1.5245	.35656
#2	.00219	-.00444	.06394	.00215	.00312	1.5243	.36277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00007	20.203	.00528	.00034	.05834	3.4989
Stddev	.00002	.00006	.152	.00012	.00031	.00054	.0694
%RSD	22.833	93.090	.75084	2.2591	92.392	.92496	1.9849

#1	-.00007	.00011	20.096	.00536	.00056	.05796	3.4498
#2	-.00009	.00002	20.310	.00519	.00012	.05872	3.5480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04081	2.4701	.00294	.00038	15.346	.00983	.05240
Stddev	.00025	.0839	.00005	.00044	.180	.00053	.00142
%RSD	.60086	3.3963	1.7919	114.98	1.1731	5.4062	2.7009

#1	.04098	2.4108	.00290	-.00007	15.218	.01020	.05140
#2	.04064	2.5294	.00298	-.00070	15.473	.00945	.05341

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6886	.00940	.07487	11.172	3.3876	.00463	.05863
Stddev	.0326	.00014	.00302	.005	.0134	.00059	.00003
%RSD	1.2144	1.4486	4.0343	.04046	.39674	12.735	.04585

#1	2.6656	.00950	.07701	11.175	3.3781	-.00422	.05865
#2	2.7117	.00931	.07274	11.169	3.3972	-.00505	.05861

Sample Name: I5370-08DUP Acquired: 9/27/2017 20:16:24 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-34-1.5-3DU Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00678	.1326	.09536	F<00000	.16672
Stddev	.00121	.0002	.00075	.43642	.11520
%RSD	17.914	.1167	.78202	13.315	69.098

#1	-.00764	.1327	.09483	-3.5863	.08526
#2	-.00592	.1325	.09589	-2.9691	.24818

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.8	39731.	3063.6	32.135	3062.1
Stddev	6.4	121.	67.6	2.446	7.6
%RSD	.24098	.30453	1.1151	2.6553	.24885

#1	2661.2	39646.	6111.4	93.865	3056.7
#2	2670.3	39817.	6015.8	90.405	3067.5

Sample Name: I5370-08LX5 Acquired: 9/27/2017 20:20:36 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-34-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00186	.01299	.00314	.00111	.30873	.07286
Stddev	.00129	.00101	.00073	.00153	.00059	.00845	.00144
%RSD	315.42	54.297	5.6304	48.671	52.993	2.7373	1.9738

#1	.00051	-.00114	.01247	.00422	.00152	.31471	.07185
#2	-.00133	-.00257	.01351	.00206	.00069	.30276	.07388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	4.1686	.04283	.00043	.01284	.89496
Stddev	.0001	.00002	.0351	.00033	.00024	.00006	.02630
%RSD	234610.	448.52	.84100	.76569	56.412	.48333	2.9385

#1	.00006	-.00001	4.1439	.04306	.00026	.01288	.87636
#2	-.00006	.00002	4.1934	.04260	.00060	.01279	.91356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01137	.50365	.02546	.00035	3.1921	.00196	.01151
Stddev	.00002	.04942	.00027	.00034	.0459	.00024	.00008
%RSD	.14920	9.8124	1.0759	99.328	1.4387	12.244	.68366

#1	.01136	.46870	.02565	.00010	3.1596	.00213	.01157
#2	.01138	.53859	.02526	.00059	3.2246	.00179	.01146

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53828	.00769	.00487	2.3002	.71906	.00133	.01537
Stddev	.01261	.00009	.00926	.0044	.01949	.00012	.00144
%RSD	2.3423	1.1224	190.10	.19054	2.7101	9.3750	9.3672

#1	.52937	.00763	-.00168	2.3033	.70528	-.00124	.01639
#2	.54720	.00775	.01142	2.2971	.73284	-.00142	.01435

Sample Name: I5370-08LX5 Acquired: 9/27/2017 20:20:36 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-34-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00984	.0253	.01957	F<00000	<00000
Stddev	.00097	.0015	.00001	.53085	.14092
%RSD	9.8819	5.928	.07472	19.710	624.01

#1	-.00916	.0242	.01956	-3.0688	-.12223
#2	-.01053	.0263	.01958	-2.3180	.07706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.4	40778.	3013.5	32.561	3157.7
Stddev	4.1	51.	37.6	1.565	7.6
%RSD	.14952	.12487	.62572	1.6911	.23923

#1	2759.4	40814.	6040.1	93.668	3152.3
#2	2765.3	40742.	5986.9	91.455	3163.0

Sample Name: I5370-08MS Acquired: 9/27/2017 20:24:48 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-34-1.5-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0760	2.5562	1.3525	2.5492	1.0754	4.8132	.72822
Stddev	.0049	.0000	.0024	.0110	.0064	.0561	.00249
%RSD	.45491	.00136	.17917	.43088	.59843	1.1660	.34181

#1	1.0794	2.5562	1.3542	2.5570	1.0799	4.7735	.72998
#2	1.0725	2.5561	1.3508	2.5415	1.0708	4.8529	.72646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26340	.25568	.25.825	.54594	.26602	.47846	3.0061
Stddev	.00169	.00043	.061	.00549	.00098	.00106	.0936
%RSD	.64336	.16691	.23591	1.0062	.36856	.22051	1.1694

#1	.26220	.25598	25.868	.54205	.26533	.47772	8.0724
#2	.26460	.25538	25.782	.54982	.26672	.47921	7.9399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32991	5.7095	.65322	.09136	22.636	.42177	.31829
Stddev	.00204	.0449	.00079	.00058	.005	.00220	.00715
%RSD	.61900	.78639	.12165	.63682	.02247	.52209	2.2476

#1	.32847	5.6778	.65265	.09095	22.632	.42021	.32335
#2	.33136	5.7413	.65378	.09177	22.640	.42332	.31323

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.438	.58163	.50570	13.164	5.5447	.88528	.35585
Stddev	.010	.00118	.00407	.058	.0039	.00129	.00089
%RSD	.05496	.20283	.80421	.44213	.07075	.14603	.25016

#1	17.445	.58247	.50857	13.205	5.5419	.88437	.35648
#2	17.432	.58080	.50282	13.123	5.5474	.88619	.35522

Sample Name: I5370-08MS Acquired: 9/27/2017 20:24:48 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-34-1.5-3MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28127	7.746	.39159	F<00000	1.6254
Stddev	.00012	.011	.00140	.44412	.0684
%RSD	.04167	.1393	.35787	14.619	4.2072
#1	.28119	7.754	.39258	-3.3520	1.5771
#2	.28135	7.738	.39060	-2.7239	1.6738
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.5	39018.	5882.9	93.450	2973.8
Stddev	9.7	182.	42.4	2.052	7.1
%RSD	.37103	.46758	.72136	2.1954	.23753
#1	2600.7	39147.	5852.9	91.999	2968.8
#2	2614.3	38889.	5912.9	94.901	2978.8

Sample Name: I5370-08MSD Acquired: 9/27/2017 20:28:46 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-34-1.5-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0709	2.5667	1.3512	2.5344	1.0750	4.8101	.72814
Stddev	.0062	.0151	.0035	.0048	.0054	.0396	.00027
%RSD	.57416	.58983	.25780	.18844	.50045	.82427	.03693

#1	1.0665	2.5559	1.3487	2.5310	1.0712	4.7820	.72795
#2	1.0752	2.5774	1.3537	2.5378	1.0788	4.8381	.72833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26621	.25596	.25.877	.54810	.26706	.47785	3.2135
Stddev	.00057	.00097	.080	.00122	.00191	.00130	.1049
%RSD	.21439	.38053	.31083	.22270	.71476	.27287	1.2774

#1	.26662	.25527	25.934	.54896	.26571	.47693	8.1393
#2	.26581	.25665	25.820	.54724	.26841	.47877	8.2877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33303	5.7295	.65250	.09263	22.623	.42664	.32778
Stddev	.00058	.0180	.00290	.00107	.086	.00181	.00345
%RSD	.17414	.31454	.44439	1.1567	.38074	.42509	1.0514

#1	.33344	5.7423	.65045	.09339	22.684	.42536	.32534
#2	.33262	5.7168	.65455	.09188	22.562	.42792	.33021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.395	.58196	.51096	13.164	5.4869	.88773	.35694
Stddev	.005	.00268	.01607	.051	.0347	.00504	.00097
%RSD	.02996	.46081	3.1449	.39027	.63269	.56783	.27184

#1	17.391	.58006	.49959	13.128	5.5114	.88416	.35763
#2	17.399	.58386	.52232	13.201	5.4623	.89129	.35626

Sample Name: I5370-08MSD Acquired: 9/27/2017 20:28:46 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-34-1.5-3MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28199	7.738	.39279	F<00000	1.4519
Stddev	.00066	.037	.00079	1.1246	.0572
%RSD	.23402	.4800	.20158	38.493	3.9379

#1	.28152	7.712	.39335	-3.7168	1.4923
#2	.28246	7.765	.39223	-2.1264	1.4114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.4	38785.	5859.0	91.143	2984.0
Stddev	1.3	118.	35.6	.503	1.9
%RSD	.04898	.30336	.60783	.55209	.06268

#1	2619.3	38702.	5833.8	91.498	2985.3
#2	2617.5	38868.	5884.2	90.787	2982.7

Sample Name: I5370-08A Acquired: 9/27/2017 20:32:45 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-34-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75925	1.8122	.96968	1.7894	.74989	3.9910	.56533
Stddev	.00022	.0040	.00443	.0065	.00015	.0059	.00035
%RSD	.02909	.21992	.45717	.36251	.02061	.14702	.06118

#1	.75941	1.8150	.97281	1.7939	.75000	3.9951	.56508
#2	.75910	1.8093	.96654	1.7848	.74978	3.9868	.56557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18775	.18060	21.296	.38635	.18819	.34716	3.4148
Stddev	.00044	.00053	.085	.00091	.00086	.00174	.2184
%RSD	.23201	.29229	.39831	.23502	.45633	.50189	3.4047

#1	.18744	.18098	21.236	.38571	.18880	.34839	6.2603
#2	.18806	.18023	21.356	.38699	.18758	.34593	6.5692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24169	4.4599	.46245	.06507	18.308	.30125	.23862
Stddev	.00027	.0382	.00126	.00098	.086	.00224	.00665
%RSD	.11195	.85602	.27342	1.5098	.46797	.74409	2.7872

#1	.24150	4.4329	.46335	.06576	18.248	.30284	.23392
#2	.24188	4.4869	.46156	.06437	18.369	.29967	.24333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.662	.40832	.36886	11.074	5.2023	.61971	.28144
Stddev	.079	.00144	.00215	.028	.0321	.00181	.00136
%RSD	.62102	.35192	.58254	.24942	.61793	.29141	.48298

#1	12.606	.40934	.36734	11.094	5.1796	.62098	.28048
#2	12.718	.40731	.37038	11.055	5.2251	.61843	.28240

Sample Name: I5370-08A Acquired: 9/27/2017 20:32:45 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: G-34-1.5-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19113	5.498	.28953	F<00000	1.1386
Stddev	.00111	.011	.00115	.31111	.0468
%RSD	.58222	.2003	.39691	9.2147	4.1079
#1	.19034	5.505	.28872	-3.5962	1.1055
#2	.19191	5.490	.29034	-3.1563	1.1717
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.7	39249.	5946.7	91.773	3014.1
Stddev	10.9	104.	7.9	2.716	14.0
%RSD	.41353	.26416	.13272	2.9595	.46507
#1	2633.0	39175.	5952.2	93.694	3004.2
#2	2648.4	39322.	5941.1	89.853	3024.0

Sample Name: PB102663BL Acquired: 9/27/2017 20:36:45 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00128	.00100	.00209	.00024	.00190	.00017
Stddev	.00119	.00078	.00169	.00013	.00025	.00420	.00028
%RSD	265.25	61.058	168.76	6.0162	102.68	221.48	167.15

#1	.00039	-.00073	-.00019	.00200	.00007	-.00486	-.00003
#2	-.00129	-.00184	.00219	.00217	.00042	.00107	.00037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	.00513	.00037	.00017	.00038	.00333
Stddev	.00002	.00009	.00274	.00042	.00016	.00004	.00126
%RSD	38.535	135.78	53.349	112.74	93.601	11.242	38.005

#1	-.00006	.00000	-.00707	.00008	-.00006	.00035	-.00243
#2	-.00003	.00013	-.00320	.00067	-.00028	.00041	-.00422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00311	.00039	.00053	.01784	.00022	.00037
Stddev	.00006	.00684	.00015	.00042	.01798	.00023	.00006
%RSD	62.503	219.86	37.927	79.377	100.74	105.02	16.041

#1	-.00006	.00795	.00028	.00023	.00513	.00038	-.00041
#2	-.00014	-.00173	.00049	.00083	.03055	.00006	-.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02346	.00115	.00649	.00201	.00387	.00358	.00327
Stddev	.01139	.00017	.00869	.00066	.00339	.00005	.00191
%RSD	48.552	15.082	133.90	33.035	87.683	1.3863	58.470

#1	-.01541	-.00102	-.00035	-.00248	.00147	-.00362	.00462
#2	-.03151	-.00127	-.01263	-.00154	.00626	-.00355	.00192

Sample Name: PB102663BL Acquired: 9/27/2017 20:36:45 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00988	.0036	.00011	F<.00000	F.09278
Stddev	.00021	.0005	.00003	.27479	.06003
%RSD	2.1744	15.15	25.929	8.0733	64.707

#1	-.00972	-.0032	.00013	-3.2094	.13522
#2	-.01003	-.0040	.00009	-3.5980	.05033

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.4	40774.	3050.3	94.157	3168.3
Stddev	9.8	15.	10.4	1.000	10.6
%RSD	.35294	.03570	.17127	1.0616	.33368

#1	2776.4	40784.	6043.0	94.864	3160.9
#2	2790.3	40764.	6057.6	93.450	3175.8

Sample Name: PB102663BS Acquired: 9/27/2017 20:40:59 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82587	2.0053	.99997	1.9756	.82360	2.1342	.22711
Stddev	.00379	.0047	.00151	.0032	.00464	.0296	.00109
%RSD	.45855	.23593	.15067	.16213	.56314	1.3875	.48079
#1	.82319	2.0020	.99891	1.9734	.82688	2.1552	.22789
#2	.82854	2.0087	1.0010	1.9779	.82032	2.1133	.22634
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20468	.19949	1.0902	.42441	.20589	.32387	3.1504
Stddev	.00064	.00010	.0155	.00069	.00025	.00175	.0259
%RSD	.31130	.04966	1.4235	.16160	.12134	.54041	.82050
#1	.20513	.19942	1.1012	.42393	.20571	.32263	3.1686
#2	.20423	.19956	1.0793	.42490	.20606	.32511	3.1321
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22234	2.1950	.50753	.07182	3.2555	.31879	.20452
Stddev	.00053	.0212	.00099	.00043	.0013	.00057	.00084
%RSD	.23817	.96767	.19483	.59296	.04017	.17915	.41155
#1	.22272	2.2100	.50683	.07213	3.2546	.31919	.20393
#2	.22197	2.1800	.50823	.07152	3.2564	.31838	.20512
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.000	.43387	.31392	F .00372	.92217	.67429	.21883
Stddev	.030	.00044	.00666	.00192	.00729	.00235	.00169
%RSD	.27632	.10124	2.1224	51.465	.79030	.34823	.77193
#1	11.022	.43418	.30921	-.00237	.91702	.67263	.22002
#2	10.979	.43356	.31863	-.00508	.92732	.67595	.21763

Sample Name: PB102663BS Acquired: 9/27/2017 20:40:59 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21143	5.795	.21515	F<.00000	F1.0804
Stddev	.00001	.006	.00117	.05543	.0174
%RSD	.00369	.1041	.54466	1.9219	1.6056
#1	.21144	5.791	.21598	-2.8447	1.0681
#2	.21143	5.799	.21432	-2.9230	1.0926
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.5	40103.	5974.5	94.155	3097.5
Stddev	4.8	145.	18.6	.359	3.1
%RSD	.17968	.36241	.31099	.38107	.09850
#1	2692.0	40000.	5987.6	94.409	3095.3
#2	2698.9	40205.	5961.4	93.901	3099.6

Sample Name: PB102663TB Acquired: 9/27/2017 20:45:01 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB102663TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.00236	.00052	.00159	.00063	.00444	.00068
Stddev	.00100	.00012	.00042	.00023	.00089	.01039	.00067
%RSD	42.814	5.1718	80.217	14.525	141.66	234.15	99.638

#1	-.00163	-.00244	-.00023	.00142	-.00126	.00291	-.00115
#2	-.00304	-.00227	-.00082	.00175	.00000	-.01178	-.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	.00808	.00046	.00048	.00050	.00763
Stddev	.00008	.00000	.00352	.00030	.00017	.00051	.00484
%RSD	153.07	3.3229	43.600	65.278	34.702	102.15	63.368

#1	.00000	.00007	.01057	.00068	-.00036	.00087	-.01106
#2	-.00011	.00006	.00559	.00025	-.00060	.00014	-.00421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00861	.00036	.00018	F 362.16	.00040	.00042
Stddev	.00000	.00842	.00003	.00052	1.03	.00007	.00011
%RSD	11.232	97.837	8.4572	282.42	.28444	17.724	26.353

#1	.00003	.00265	.00038	.00055	362.89	-.00045	.00050
#2	.00004	.01457	.00033	-.00018	361.43	-.00035	.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04817	.00088	.00386	.00430	.01307	.00668	.00422
Stddev	.04634	.00041	.00174	.00724	.01981	.00015	.00041
%RSD	96.211	46.634	45.177	168.43	151.60	2.1775	9.6227

#1	.01540	-.00059	-.00262	.00942	.00094	-.00657	.00394
#2	.08094	-.00118	-.00509	-.00082	-.02707	-.00678	.00451

Sample Name: PB102663TB Acquired: 9/27/2017 20:45:01 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB102663TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00815	.0041	.00004	F<.00000	F<.00000
Stddev	.00090	.0026	.00000	.15873	.14560
%RSD	11.080	63.03	12.420	3.4696	21.399

#1	-.00879	-.0023	.00003	-4.4625	-.78336
#2	-.00752	-.0059	.00004	-4.6869	-.57744

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.3	37789.	5000.5	91.041	2856.9
Stddev	1.3	72.	18.7	.797	2.8
%RSD	.05114	.18972	.31223	.87554	.09916

#1	2613.3	37840.	5987.2	90.477	2854.9
#2	2615.2	37739.	6013.7	91.605	2858.9

Sample Name: I5436-02 Acquired: 9/27/2017 20:49:20 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00442	.00403	.00384	.00248	.00099	.17697	.05224
Stddev	.00156	.00094	.00087	.00596	.00339	.00666	.00071
%RSD	35.173	23.221	22.784	240.62	341.31	3.7605	1.3605

#1	-.00332	-.00469	.00446	.00669	-.00339	.17227	.05174
#2	-.00552	-.00337	.00322	-.00174	.00140	.18168	.05274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00016	3.5656	.00103	.00096	.01919	.24684
Stddev	.0000	.00010	.0046	.00029	.00003	.00038	.00093
%RSD	405.00	58.449	.07029	28.487	2.7576	1.9690	.37796

#1	.00000	.00023	6.5688	.00124	.00094	.01946	.24750
#2	-.00001	.00010	6.5623	.00082	.00098	.01893	.24618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09799	.86727	.00140	.00029	385.84	.00014	.05181
Stddev	.00009	.01463	.00019	.00075	.50	.00070	.00117
%RSD	.09107	1.6867	13.652	260.11	.12992	511.51	2.2522

#1	.09805	.87761	.00154	-.00024	386.19	-.00036	.05264
#2	.09792	.85693	.00127	.00082	385.49	.00063	.05099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2341	.00094	.00982	.24145	.50969	.00582	.00505
Stddev	.0043	.00001	.00263	.00359	.01199	.00016	.00218
%RSD	.34583	.54490	26.795	1.4880	2.3529	2.7436	43.234

#1	1.2311	-.00094	.00796	.24399	.51817	-.00571	.00351
#2	1.2371	-.00093	.01169	.23891	.50121	-.00594	.00660

Sample Name: I5436-02 Acquired: 9/27/2017 20:49:20 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-GRAVEL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00294	.0066	.02829	F<00000	<00000
Stddev	.00020	.0011	.00017	.75671	.03508
%RSD	6.6740	17.15	.60479	16.287	4.5099

#1	-.00308	.0073	.02841	-5.1812	-.80275
#2	-.00280	.0058	.02817	-4.1110	-.75313

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.6	37737.	5984.9	90.755	2852.9
Stddev	.1	124.	.3	2.147	2.0
%RSD	.00353	.32840	.00510	2.3658	.07033

#1	2618.5	37649.	5985.1	89.236	2851.5
#2	2618.7	37824.	5984.6	92.273	2854.3

Sample Name: CCV11 Acquired: 9/27/2017 20:53:39 Type: Unk
Method: P4-ICP2(v1724) 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	4.9159	4.7777	4.7790	4.8194	4.9098	9.9532	9.9836
Stddev	.0019	.0102	.0118	.0004	.0127	.0632	.0011
%RSD	.03897	.21305	.24653	.00888	.25802	.63517	.01097

#1	4.9173	4.7849	4.7873	4.8191	4.9187	9.9085	9.9828
#2	4.9146	4.7705	4.7706	4.8197	4.9008	9.9979	9.9844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4851	2.3839	24.157	94905	2.3917	1.2155	4.8453
Stddev	.00133	.0051	.065	.00335	.0062	.0009	.1560
%RSD	.53360	.21444	.26995	.35282	.25793	.07211	3.2203

#1	2.4757	2.3876	24.111	94668	2.3961	1.2161	4.7350
#2	2.4944	2.3803	24.203	95141	2.3873	1.2149	4.9557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4664	24.562	2.3630	1.1890	23.909	2.3750	2.4827
Stddev	.0053	.136	.0018	.0007	.065	.0010	.0848
%RSD	.21320	.55528	.07778	.05779	.27156	.04003	3.4154

#1	2.4627	24.658	2.3643	1.1895	23.863	2.3744	2.4228
#2	2.4701	24.465	2.3617	1.1885	23.955	2.3757	2.5427

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.785	4.9258	4.9377	4.8256	4.6972	4.7729	4.8591
Stddev	.028	.0021	.0469	.0156	.0282	.0060	.0049
%RSD	.11216	.04227	.94920	.32386	.60049	.12631	.10038

#1	24.766	4.9273	4.9046	4.8366	4.6773	4.7772	4.8626
#2	24.805	4.9244	4.9709	4.8145	4.7172	4.7687	4.8557

Sample Name: CCV11 Acquired: 9/27/2017 20:53:39 Type: Unk
Method: P4-ICP2(v1724) 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	4.9593	5.012	4.8396	F<00000	F.42650
Stddev	.0101	.005	.0160	.72776	.09382
%RSD	.20439	.1034	.33086	20.266	21.997

#1	4.9522	5.016	4.8509	-4.1057	.49283
#2	4.9665	5.009	4.8283	-3.0765	.36016

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2685.8	39155.	5986.8	90.086	2942.4
Stddev	4.2	55.	3.6	3.130	6.6
%RSD	.15568	.14078	.06016	3.4747	.22515

#1	2682.9	39194.	5984.2	92.300	2937.8
#2	2688.8	39116.	5989.3	87.873	2947.1

Sample Name: CCB11 Acquired: 9/27/2017 20:57:38 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB5984 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00202	.00092	.00238	.00109	.00522	.00021
Stddev	.00045	.00053	.00035	.00124	.00182	.00782	.00043
%RSD	79.982	26.071	37.679	52.034	167.49	149.94	201.93

#1	.00089	-.00239	.00068	.00326	-.00020	-.01074	-.00009
#2	.00025	-.00165	.00117	.00151	.00237	.00031	.00051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00015	.00723	.00036	.00015	.00036	.00648
Stddev	.00003	.00001	.00840	.00027	.00003	.00041	.00376
%RSD	75.245	5.8952	116.17	76.818	19.828	113.19	58.061

#1	.00002	.00015	-.01318	.00016	-.00013	.00065	-.00914
#2	.00006	.00014	-.00129	.00055	-.00017	.00007	-.00382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.03344	.00007	.00038	.07453	.00030	.00011
Stddev	.00002	.01371	.00001	.00016	.00878	.00011	.00001
%RSD	13.904	40.985	7.9314	41.595	11.784	36.590	6.6826

#1	-.00010	.02375	.00007	.00027	.06832	-.00038	-.00011
#2	-.00012	.04313	.00007	.00049	.08074	-.00023	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00192	.00708	.00101	.00670	.00354	.00409
Stddev	.02489	.00064	.00677	.00056	.00706	.00038	.00117
%RSD	2306.1	33.255	95.605	55.691	105.23	10.651	28.544

#1	.01652	.00237	-.01187	.00061	-.00172	-.00380	.00326
#2	-.01868	.00147	-.00229	.00141	-.01169	-.00327	.00491

Sample Name: CCB11 Acquired: 9/27/2017 20:57:38 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB5984 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00976	.0029	.00008	F<00000	F<00000
Stddev	.00035	.0015	.00007	.26164	.07441
%RSD	3.5587	51.50	90.956	7.4638	67.700

#1	-.00952	-.0039	.00013	-3.6904	-.16252
#2	-.01001	-.0018	.00003	-3.3204	-.05729

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.0	41003.	3048.5	93.461	3179.7
Stddev	.9	34.	36.2	.511	.0
%RSD	.03058	.08253	.59792	.54680	.00015

#1	2793.6	40979.	6074.1	93.100	3179.7
#2	2792.4	41027.	6022.9	93.823	3179.7

Sample Name: I5444-03 Acquired: 9/27/2017 21:01:51 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-02-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00201	.01943	.00419	.00127	1.0714	.08807
Stddev	.00073	.00040	.00062	.00234	.00065	.0127	.00004
%RSD	133.68	19.889	3.1957	55.818	51.448	1.1806	.04634

#1	-.00106	-.00229	.01987	.00584	-.00173	1.0625	.08804
#2	-.00003	-.00173	.01899	.00253	-.00081	1.0803	.08810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00060	22.056	.00109	.00358	.36939	.26384
Stddev	.00000	.00003	.030	.00014	.00020	.00012	.00380
%RSD	11.937	5.3179	.13754	12.496	5.6808	.03162	1.4385

#1	-.00002	.00062	22.034	.00100	.00344	.36948	.26652
#2	-.00002	.00058	22.077	.00119	.00372	.36931	.26115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28164	3.1028	.00427	.00036	425.77	.00063	.35941
Stddev	.00027	.0123	.00018	.00067	1.76	.00049	.01381
%RSD	.09683	.20129	4.3037	187.57	.41311	78.020	3.8438

#1	.28145	6.1115	.00414	.00083	427.02	.00097	.36918
#2	.28184	6.0942	.00440	-.00012	424.53	.00028	.34964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6693	.00080	.01779	2.2133	.56950	.00407	.00671
Stddev	.0133	.00044	.00184	.0047	.00131	.00006	.00022
%RSD	.79556	54.397	10.370	.21198	.22915	1.4014	3.3351

#1	1.6600	-.00050	.01909	2.2166	.56858	-.00403	.00687
#2	1.6787	-.00111	.01648	2.2100	.57043	-.00411	.00655

Sample Name: I5444-03 Acquired: 9/27/2017 21:01:51 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-02-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00575	.0095	.07473	F<00000	F<00000
Stddev	.00070	.0003	.00019	.45851	.15087
%RSD	12.132	3.235	.25534	8.9582	14.175

#1	-.00624	.0097	.07487	-4.7941	-.95769
#2	-.00526	.0093	.07460	-5.4425	-1.1711

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.8	37501.	3030.2	39.161	2818.3
Stddev	8.1	87.	9.4	3.609	9.3
%RSD	.31408	.23244	.15510	4.0482	.33170

#1	2586.0	37563.	6023.6	86.609	2811.7
#2	2597.5	37439.	6036.8	91.714	2824.9

Sample Name: I5444-06 Acquired: 9/27/2017 21:06:06 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00307	.21770	.00306	.00011	4.4887	.49117
Stddev	.00401	.00117	.00145	.00266	.00106	.0572	.00285
%RSD	376.26	38.141	.66586	86.736	992.52	1.2736	.57992

#1	-.00390	-.00390	.21873	.00119	-.00064	4.5292	.49318
#2	.00177	-.00224	.21668	.00494	.00086	4.4483	.48916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00492	9.6189	.00133	.00052	4.4670	.94432
Stddev	.00001	.00005	.0332	.00016	.00008	.0244	.01799
%RSD	9.4896	.99532	.34522	11.679	16.170	.54668	1.9056

#1	.00005	.00495	9.6423	.00122	.00058	4.4843	.93159
#2	.00006	.00488	9.5954	.00144	.00046	4.4497	.95704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09431	5.4371	.03881	.00206	404.94	.00003	3.6567
Stddev	.00027	.0034	.00043	.00066	.35	.00022	.0209
%RSD	.29111	.05315	1.0996	32.120	.08689	650.04	.57216

#1	.09450	6.4347	.03912	.00159	404.69	-.00019	3.6715
#2	.09411	6.4395	.03851	.00252	405.19	.00012	3.6419

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9910	.00119	.02252	3.8389	35694	.01109	.00587
Stddev	.0246	.00024	.00383	.0122	.02030	.00089	.00055
%RSD	1.2333	20.380	17.018	.31690	5.6882	7.9965	9.4087

#1	1.9736	-.00136	.02523	3.8475	.34258	.01171	.00548
#2	2.0083	-.00101	.01981	3.8303	.37129	.01046	.00626

Sample Name: I5444-06 Acquired: 9/27/2017 21:06:06 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.0021	.06660	F<00000	F<00000
Stddev	.00083	.0010	.00033	.12176	.21848
%RSD	112.92	47.21	.49955	2.8285	20.566
#1	-.00132	.0029	.06683	-4.2185	-1.2168
#2	-.00015	.0014	.06636	-4.3907	-.90783
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.6	38614.	6155.4	95.234	2903.3
Stddev	17.0	214.	.6	.743	17.5
%RSD	.63792	.55413	.00916	.78018	.60214
#1	2655.5	38463.	6155.8	94.709	2890.9
#2	2679.6	38765.	6155.0	95.760	2915.6

Sample Name: I5445-03 Acquired: 9/27/2017 21:10:19 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.00365	.00585	.00158	.00084	.23820	.13348
Stddev	.00129	.00162	.00013	.00095	.00059	.00646	.00111
%RSD	114.09	44.382	2.2524	60.435	69.965	2.7113	.82848

#1	-.00022	-.00250	.00594	.00090	-.00125	.24277	.13269
#2	-.00205	-.00479	.00575	.00225	-.00042	.23364	.13426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00009	11.109	.00134	.00548	.01216	.53682
Stddev	.00006	.00008	.113	.00009	.00015	.00042	.01653
%RSD	108.65	85.027	1.0140	6.4671	2.6860	3.4166	3.0795

#1	.00010	.00004	11.030	.00141	.00559	.01186	.52513
#2	.00001	.00014	11.189	.00128	.00538	.01245	.54851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23324	2.5995	.00227	.00012	419.99	.00025	.03852
Stddev	.00038	.0187	.00029	.00077	2.05	.00020	.00088
%RSD	.16206	.71992	12.975	650.92	.48708	78.706	2.2903

#1	.23351	2.5863	.00248	-.00043	418.55	.00011	.03790
#2	.23297	2.6128	.00206	.00066	421.44	.00039	.03914

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2994	.00077	.01122	.38335	.74956	.00624	.00784
Stddev	.0192	.00023	.00086	.00684	.02786	.00040	.00048
%RSD	1.4770	30.276	7.6544	1.7846	3.7172	6.4285	6.0935

#1	1.3130	-.00060	.01183	.37851	.76926	-.00596	.00750
#2	1.2858	-.00093	.01061	.38819	.72986	-.00653	.00818

Sample Name: I5445-03 Acquired: 9/27/2017 21:10:19 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.0015	.06345	F<00000	<00000
Stddev	.00197	.0026	.00000	.13853	.07913
%RSD	383.54	173.3	.00043	2.8000	8.2959

#1	-.00191	-.0003	.06345	-5.0453	-.89791
#2	.00088	.0033	.06345	-4.8494	-1.0098

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.6	37667.	3018.4	91.816	2847.4
Stddev	11.1	58.	23.2	1.475	8.3
%RSD	.41963	.15284	.38564	1.6068	.29194

#1	2630.8	37708.	6034.8	92.859	2841.6
#2	2646.4	37626.	6002.0	90.773	2853.3

Sample Name: I5445-06 Acquired: 9/27/2017 21:14:37 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00268	.00417	.00661	.00093	.00128	.37602	.10685
Stddev	.00020	.00059	.00041	.00118	.00244	.00214	.00051
%RSD	7.4799	14.043	6.2012	127.67	190.01	.56836	.47406

#1	-.00254	-.00458	.00690	.00176	-.00301	.37753	.10649
#2	-.00282	-.00375	.00632	.00009	.00044	.37451	.10721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00014	10.445	.00123	.00220	.00599	.31291
Stddev	.00003	.00009	.032	.00008	.00004	.00000	.00742
%RSD	32.009	59.041	.31102	6.8217	1.7700	.08184	2.3714

#1	.00007	.00008	10.422	.00129	.00218	.00598	.30766
#2	.00011	.00020	10.468	.00118	.00223	.00599	.31816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15509	1.3686	.00052	.00009	399.80	.00044	.02508
Stddev	.00025	.0152	.00016	.00027	1.38	.00012	.00015
%RSD	.16315	1.1110	30.531	304.34	.34491	28.061	.60204

#1	.15526	1.3794	.00041	-.00028	400.77	.00053	.02518
#2	.15491	1.3579	.00064	.00010	398.82	.00035	.02497

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5255	.00106	.00839	.26409	.93822	.00602	.01355
Stddev	.0272	.00009	.00204	.00146	.01495	.00069	.00122
%RSD	1.0753	8.5259	24.283	.55168	1.5938	11.414	9.0013

#1	2.5063	-.00112	.00695	.26306	.94880	-.00554	.01269
#2	2.5447	-.00100	.00983	.26512	.92765	-.00651	.01441

Sample Name: I5445-06 Acquired: 9/27/2017 21:14:37 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.0251	.06162	F<00000	<00000
Stddev	.00052	.0013	.00030	.39342	.03507
%RSD	1574.4	4.998	.48847	8.2148	4.1328

#1	.00040	.0260	.06141	-5.0673	-.82387
#2	-.00033	.0242	.06184	-4.5110	-.87348

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2642.7	37671.	6047.0	91.986	2861.9
Stddev	12.2	160.	.9	.566	10.9
%RSD	.46033	.42598	.01435	.61497	.38149

#1	2634.1	37558.	6047.6	91.586	2854.2
#2	2651.3	37785.	6046.4	92.386	2869.6

Sample Name: I5445-09 Acquired: 9/27/2017 21:18:55 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00276	.00655	.00215	.00161	.15754	.10402
Stddev	.00290	.00066	.00094	.00089	.00212	.00046	.00156
%RSD	301.04	24.107	14.414	41.488	132.07	.29315	1.5034

#1	.00109	-.00322	.00722	.00278	-.00011	.15787	.10291
#2	-.00302	-.00229	.00588	.00152	-.00311	.15721	.10512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00012	35.931	.00036	.00320	.00459	.62817
Stddev	.00001	.00001	.202	.00004	.00006	.00019	.00633
%RSD	14.742	11.339	.56324	9.7806	1.8807	4.2318	1.0072

#1	.00010	.00013	35.788	.00038	.00324	.00445	.62369
#2	.00008	.00011	36.074	.00033	.00316	.00473	.63264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24521	3.1334	.00168	.00004	392.57	.00037	.03493
Stddev	.00163	.0294	.00019	.00000	.55	.00012	.00001
%RSD	.66491	.93870	11.515	8.7324	.14118	31.915	.03807

#1	.24406	3.1126	.00181	.00004	392.96	-.00029	.03492
#2	.24637	3.1542	.00154	.00004	392.18	-.00046	.03494

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4754	.00105	.00227	1.0047	1.6204	.00533	.00490
Stddev	.0255	.00011	.00286	.0060	.0297	.00096	.00007
%RSD	1.7267	10.729	125.95	.59869	1.8312	17.902	1.3423

#1	1.4934	-.00113	-.00025	1.0089	1.5994	-.00466	.00486
#2	1.4573	-.00097	-.00430	1.0004	1.6413	-.00601	.00495

Sample Name: I5445-09 Acquired: 9/27/2017 21:18:55 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00186	.0049	.12167	F<00000	<00000
Stddev	.00005	.0005	.00021	.21082	.19981
%RSD	2.6955	10.45	.17564	4.9121	26.079

#1	-.00182	.0045	.12152	-4.1427	-.90747
#2	-.00190	.0052	.12182	-4.4408	-.62489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.4	37977.	3092.7	30.680	2854.2
Stddev	14.4	253.	8.4	.196	9.4
%RSD	.54131	.66739	.13739	.21582	.32967

#1	2648.2	38156.	6098.6	90.542	2847.6
#2	2668.5	37798.	6086.8	90.818	2860.9

Sample Name: I5445-09DUP Acquired: 9/27/2017 21:23:13 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00404	.00623	.00347	.00261	.15770	.10265
Stddev	.00313	.00013	.00007	.00268	.00208	.00221	.00107
%RSD	422.60	3.2987	1.1892	77.245	79.645	1.4034	1.0399

#1	.00296	-.00414	.00618	.00157	-.00114	.15926	.10340
#2	-.00147	-.00395	.00629	.00536	-.00409	.15613	.10189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00025	35.592	.00054	.00315	.00453	.61286
Stddev	.00005	.00013	.126	.00013	.00003	.00015	.01244
%RSD	79.382	51.362	.35410	23.510	.81554	3.2278	2.0294

#1	.00009	.00034	35.681	.00045	.00317	.00443	.62166
#2	.00003	.00016	35.503	.00063	.00314	.00463	.60407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24425	3.0857	.00153	.00045	390.33	.00025	.03378
Stddev	.00123	.0505	.00041	.00023	.10	.00042	.00037
%RSD	.50504	1.6350	26.979	49.744	.02627	168.47	1.0840

#1	.24513	3.1213	.00182	.00029	390.40	-.00005	.03404
#2	.24338	3.0500	.00124	.00061	390.25	.00055	.03352

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4936	.00128	.00517	.99189	1.6520	.00741	.00595
Stddev	.0342	.00018	.00601	.00281	.0338	.00114	.00263
%RSD	2.2923	14.430	116.27	.28333	2.0436	15.426	44.156

#1	1.4694	-.00141	.00942	.99387	1.6759	-.00660	.00781
#2	1.5178	-.00115	.00092	.98990	1.6281	-.00822	.00409

Sample Name: I5445-09DUP Acquired: 9/27/2017 21:23:13 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.0019	.12003	F<00000	<00000
Stddev	.00095	.0012	.00099	.25806	.07417
%RSD	32.041	60.56	.82323	5.8269	9.5567

#1	-.00364	.0011	.12073	-4.6112	-.82855
#2	-.00230	.0027	.11933	-4.2462	-.72366

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.4	38107.	3138.2	33.778	2870.2
Stddev	12.9	261.	21.2	1.579	13.5
%RSD	.48408	.68557	.34564	1.6833	.47186

#1	2659.3	37922.	6123.2	92.662	2860.6
#2	2677.5	38292.	6153.2	94.894	2879.7

Sample Name: I5445-09LX5 Acquired: 9/27/2017 21:27:31 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00147	.00221	.00256	.00104	.02202	.02173
Stddev	.00158	.00141	.00005	.00239	.00034	.00089	.00025
%RSD	73.145	96.078	2.3782	93.509	32.571	4.0217	1.1393

#1	.00104	-.00047	.00217	.00087	-.00128	.02140	.02155
#2	.00328	-.00246	.00225	.00425	-.00080	.02265	.02190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	7.2865	.00047	.00059	.00155	.11449
Stddev	.00001	.00005	.0199	.00102	.00004	.00005	.00132
%RSD	22.180	56.570	.27374	218.99	6.4759	3.1418	1.1490

#1	.00005	.00012	7.2724	.00119	.00056	.00151	.11542
#2	.00004	.00005	7.3006	-.00026	.00062	.00158	.11356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04982	.64812	.00025	.00030	30.874	.00016	.00716
Stddev	.00008	.03880	.00031	.00003	.060	.00033	.00010
%RSD	.16496	5.9865	122.63	9.8200	.07455	197.25	1.4092

#1	.04988	.67556	.00003	.00033	80.831	-.00039	.00723
#2	.04976	.62068	.00047	.00028	80.917	.00007	.00709

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31176	.00124	.00259	.19598	.32882	.00421	.00399
Stddev	.06517	.00004	.00626	.00240	.02202	.00107	.00040
%RSD	20.904	3.5418	241.31	1.2246	6.6971	25.347	9.9781

#1	.26567	-.00127	-.00702	.19768	.34439	-.00496	.00428
#2	.35784	-.00121	.00183	.19429	.31325	-.00345	.00371

Sample Name: I5445-09LX5 Acquired: 9/27/2017 21:27:31 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00471	-.0034	.02447	F<00000	<00000
Stddev	.00002	.0005	.00000	.02106	.04904
%RSD	.52611	14.80	.00669	.60816	25.146
#1	-.00469	-.0037	.02447	-3.4472	-.22968
#2	-.00473	-.0030	.02447	-3.4770	-.16033
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.5	39784.	3072.9	91.943	3064.8
Stddev	.5	101.	14.0	.865	7.6
%RSD	.01962	.25295	.23075	.94133	.24748
#1	2767.9	39713.	6063.0	91.331	3059.4
#2	2767.1	39855.	6082.8	92.555	3070.1

Sample Name: I5445-09MS Acquired: 9/27/2017 21:31:43 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83192	1.9203	.97843	2.0348	.79885	2.3179	.31611
Stddev	.00198	.0047	.00353	.0011	.00455	.0029	.00181
%RSD	.23775	.24353	.36078	.05543	.57016	.12549	.57409

#1	.83332	1.9170	.98093	2.0340	.80207	2.3159	.31483
#2	.83052	1.9236	.97593	2.0356	.79563	2.3200	.31740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21051	.20049	35.741	.40677	.20438	.30390	3.6001
Stddev	.00017	.00058	.325	.00174	.00078	.00080	.0893
%RSD	.08177	.29093	.90874	.42762	.38260	.26332	2.4802

#1	.21039	.20090	35.511	.40800	.20493	.30333	3.5370
#2	.21063	.20008	35.971	.40554	.20382	.30446	3.6632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44256	5.0767	.49992	.07098	383.51	.31242	.23180
Stddev	.00019	.0331	.00171	.00038	6.89	.00064	.00580
%RSD	.04304	.65094	.34181	.53854	1.7978	.20586	2.5023

#1	.44243	5.0534	.50113	.07071	378.63	.31287	.22770
#2	.44270	5.1001	.49871	.07125	388.38	.31196	.23590

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.112	.41506	.31443	.94027	2.4997	.67836	.21195
Stddev	.063	.00195	.00441	.00095	.0065	.00160	.00257
%RSD	.52223	.47075	1.4013	.10096	.26115	.23647	1.2141

#1	12.067	.41644	.31754	.94094	2.4950	.67949	.21013
#2	12.156	.41367	.31131	.93959	2.5043	.67722	.21377

Sample Name: I5445-09MS Acquired: 9/27/2017 21:31:43 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21054	5.355	.32107	F<00000	<00000
Stddev	.00075	.015	.00188	.00041	.15241
%RSD	.35797	.2415	.58537	.01099	29.988

#1	.21001	6.366	.31974	-3.6921	-.61602
#2	.21107	6.344	.32240	-3.6915	-.40047

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.6	37811.	5976.2	92.166	2827.3
Stddev	14.1	37.	85.9	2.226	14.7
%RSD	.53651	.09696	1.4380	2.4155	.52020

#1	2612.6	37785.	6036.9	93.740	2816.9
#2	2632.5	37836.	5915.4	90.592	2837.7

Sample Name: I5445-09MSD Acquired: 9/27/2017 21:35:50 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83104	1.9200	.97874	2.0204	.79865	2.3426	.31565
Stddev	.00000	.0033	.00287	.0153	.00095	.0070	.00341
%RSD	.00006	.17299	.29349	.75626	.11839	.29922	1.0793

#1	.83104	1.9177	.97671	2.0312	.79798	2.3475	.31806
#2	.83104	1.9224	.98077	2.0096	.79931	2.3376	.31324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21090	.20030	35.711	.40642	.20451	.30310	3.6200
Stddev	.00060	.00055	.267	.00144	.00134	.00189	.0121
%RSD	.28306	.27228	.74629	.35322	.65602	.62219	.33413

#1	.21132	.19992	35.900	.40744	.20356	.30177	3.6114
#2	.21047	.20069	35.523	.40541	.20545	.30444	3.6285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44363	5.0998	.49874	.07267	381.58	.31337	.23251
Stddev	.00005	.0070	.00011	.00216	1.03	.00216	.00058
%RSD	.01169	.13663	.02157	2.9769	.26905	.68906	.24812

#1	.44367	5.1047	.49867	.07420	380.86	.31490	.23210
#2	.44359	5.0948	.49882	.07114	382.31	.31184	.23292

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.129	.41524	.31865	.93575	2.4632	.68031	.21137
Stddev	.151	.00114	.00375	.00244	.0535	.00025	.00157
%RSD	1.2483	.27528	1.1781	.26111	2.1719	.03613	.74094

#1	12.236	.41605	.32130	.93748	2.5010	.68014	.21247
#2	12.022	.41443	.31600	.93402	2.4254	.68049	.21026

Sample Name: I5445-09MSD Acquired: 9/27/2017 21:35:50 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21225	5.347	.32047	F<00000	<00000
Stddev	.00304	.002	.00415	.28366	.00423
%RSD	1.4304	.0358	1.2951	6.9584	1.3595
#1	.21440	6.349	.32340	-4.2770	-.31439
#2	.21011	6.346	.31753	-3.8759	-.30840
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.4	37654.	5982.5	91.808	2827.2
Stddev	12.5	138.	71.4	.362	7.7
%RSD	.47689	.36722	1.1935	.39426	.27261
#1	2618.6	37557.	5932.0	91.552	2821.8
#2	2636.3	37752.	6032.9	92.064	2832.7

Sample Name: I5445-09A Acquired: 9/27/2017 21:39:57 Type: Unk
Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76912	1.7789	.90907	1.8850	.74599	2.1803	.30139
Stddev	.00308	.0058	.00071	.0005	.00070	.0004	.00031
%RSD	.40075	.32803	.07812	.02863	.09415	.01874	.10260

#1	.76694	1.7748	.90958	1.8847	.74549	2.1800	.30161
#2	.77130	1.7830	.90857	1.8854	.74649	2.1806	.30118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19650	.18591	36.793	.37638	.18850	.28025	3.4817
Stddev	.00102	.00055	.003	.00035	.00051	.00100	.0613
%RSD	.51879	.29752	.00908	.09211	.27216	.35783	1.7612

#1	.19722	.18631	36.790	.37662	.18886	.28096	3.4383
#2	.19578	.18552	36.795	.37613	.18814	.27954	3.5250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43284	4.9945	.46100	.06738	394.66	.28947	.22375
Stddev	.00017	.0726	.00118	.00049	2.01	.00085	.00207
%RSD	.04038	1.4543	.25703	.72817	.50912	.29292	.92511

#1	.43296	4.9431	.46016	.06704	393.24	.29006	.22229
#2	.43271	5.0458	.46183	.06773	396.08	.28887	.22522

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.439	.38784	.29411	.97823	2.4571	.64294	.20021
Stddev	.006	.00137	.00066	.00216	.0017	.00141	.00113
%RSD	.05281	.35208	.22384	.22078	.06887	.21991	.56625

#1	11.443	.38880	.29457	.97975	2.4583	.64394	.20101
#2	11.434	.38687	.29364	.97670	2.4559	.64194	.19941

Sample Name: I5445-09A Acquired: 9/27/2017 21:39:57 Type: Unk
 Method: P4-ICP2(v1724) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-092617 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19146	5.944	.30757	F<00000	<00000
Stddev	.00028	.013	.00062	.54823	.10810
%RSD	.14408	.2147	.20064	13.224	30.970

#1	.19126	5.953	.30800	-3.7581	-.42546
#2	.19165	5.935	.30713	-4.5334	-.27259

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.8	37967.	5988.6	90.341	2851.5
Stddev	12.9	126.	11.9	.836	7.7
%RSD	.48387	.33112	.19892	.92543	.27001

#1	2653.6	37878.	5980.2	90.932	2846.0
#2	2671.9	38056.	5997.0	89.749	2856.9

Sample Name: CCV12 Acquired: 9/27/2017 21:44:04 Type: Unk
Method: P4-ICP2(v1724) 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	4.8201	4.7318	4.6693	4.7643	4.7896	9.7772	9.8059
Stddev	.0057	.0007	.0107	.0056	.0060	.0016	.0185
%RSD	.11932	.01425	.23024	.11764	.12616	.01667	.18863

#1	4.8161	4.7323	4.6769	4.7683	4.7939	9.7784	9.7928
#2	4.8242	4.7313	4.6617	4.7603	4.7853	9.7761	9.8190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4451	2.3505	23.948	94249	2.3468	1.1979	4.7517
Stddev	.00028	.0035	.167	.00051	.0030	.0029	.0814
%RSD	.11448	.14719	.69550	.05453	.12707	.24577	1.7121

#1	2.4431	2.3530	23.830	94286	2.3490	1.1958	4.6942
#2	2.4471	2.3481	24.066	94213	2.3447	1.2000	4.8092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4344	23.993	2.3445	1.1740	23.711	2.3767	2.4346
Stddev	.0022	.201	.0037	.0001	.004	.0032	.0396
%RSD	.08951	.83827	.15747	.01269	.01491	.13559	1.6252

#1	2.4329	24.135	2.3471	1.1739	23.708	2.3745	2.4066
#2	2.4360	23.850	2.3419	1.1741	23.713	2.3790	2.4626

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.408	4.8083	4.9317	4.7322	4.6136	4.6925	4.7813
Stddev	.014	.0031	.0028	.0091	.0035	.0079	.0104
%RSD	.05774	.06333	.05627	.19304	.07528	.16868	.21829

#1	24.398	4.8105	4.9298	4.7257	4.6111	4.6981	4.7887
#2	24.418	4.8062	4.9337	4.7386	4.6160	4.6869	4.7739

Sample Name: CCV12 Acquired: 9/27/2017 21:44:04 Type: Unk
 Method: P4-ICP2(v1724) 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	4.8892	4.976	4.8302	F<00000	F.02278
Stddev	.0191	.001	.0077	.25733	.20508
%RSD	.39092	.0283	.15854	8.2619	900.17

#1	4.8757	4.975	4.8248	-3.2967	.16779
#2	4.9027	4.977	4.8356	-2.9327	-.12223

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2732.1	39281.	3005.9	30.684	2976.7
Stddev	1.6	143.	19.4	1.449	4.2
%RSD	.06017	.36367	.32273	1.5980	.14000

#1	2730.9	39180.	6019.6	91.708	2973.8
#2	2733.3	39382.	5992.2	89.659	2979.7

Sample Name: LLCCV04 Acquired: 9/27/2017 21:47:57 Type: Unk
Method: P4-ICP2(v1724) 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	.02124	.03740	.01078	.02147	.04855	.09192	.10169
Stddev	.00138	.00037	.00062	.00191	.00093	.00384	.00023
%RSD	6.5182	.97884	5.7292	8.9111	1.9061	4.1790	.22518

#1	.02222	.03714	.01122	.02282	.04920	.08920	.10185
#2	.02026	.03765	.01035	.02012	.04789	.09464	.10153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00595	1.9679	.01113	.02882	.02133	.08847
Stddev	.00003	.00003	.0012	.00044	.00045	.00038	.00094
%RSD	.49604	.54302	.05860	3.9504	1.5720	1.8035	1.0677

#1	.00614	.00592	1.9671	.01144	.02914	.02160	.08781
#2	.00610	.00597	1.9687	.01082	.02850	.02105	.08914

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02105	2.0402	.03884	.01055	2.0765	.03932	.04096
Stddev	.00010	.0249	.00038	.00046	.0014	.00027	.00027
%RSD	.48947	1.2211	.98664	4.3757	.07004	.69524	.66428

#1	.02113	2.0226	.03857	.01022	2.0755	.03913	.04115
#2	.02098	2.0578	.03911	.01087	2.0775	.03952	.04076

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0690	20835	.08945	.01875	36020	.03826	.04370
Stddev	.0182	.00030	.00176	.00506	.01521	.00104	.00025
%RSD	.87985	.14259	1.9693	27.013	4.2237	2.7259	.57269

#1	2.0819	.20856	.08821	.02233	.34944	.03753	.04387
#2	2.0561	.20814	.09070	.01517	.37096	.03900	.04352

Sample Name: LLCCV04 Acquired: 9/27/2017 21:47:57 Type: Unk
Method: P4-ICP2(v1724) 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.01235	.0161	.02184	F<00000	F<00000
Stddev	.00027	.0019	.00012	.15329	.02706
%RSD	2.2209	11.97	.56821	5.2448	162.64

#1	.01254	.0148	.02176	-2.8144	-.03577
#2	.01215	.0175	.02193	-3.0312	.00250

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.9	40616.	3020.7	92.959	3188.0
Stddev	3.3	232.	1.1	.849	8.2
%RSD	.11683	.57012	.01804	.91280	.25861

#1	2808.6	40452.	6021.5	92.359	3182.1
#2	2813.2	40779.	6020.0	93.559	3193.8

Sample Name: CCB12 Acquired: 9/27/2017 21:52:09 Type: Unk
Method: P4-ICP2(v1724) 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	.00101	.00161	.00121	.00225	.00077	.00558	.00078
Stddev	.00052	.00130	.00152	.00142	.00079	.00616	.00110
%RSD	51.311	80.470	125.55	63.169	103.41	110.23	141.73

#1	-.00138	-.00253	.00228	.00326	.00021	-.00123	.00000
#2	-.00064	-.00069	.00014	.00125	.00133	-.00994	.00156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00012	.00328	.00034	.00020	.00009	.01801
Stddev	.00003	.00000	.00306	.00021	.00023	.00031	.00165
%RSD	59.981	.38539	93.352	61.837	110.80	336.10	9.1549

#1	-.00008	.00012	.00111	-.00049	-.00037	-.00013	-.01685
#2	-.00003	.00011	.00544	-.00019	-.00004	.00032	-.01918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00207	.00037	.00030	.07152	.00013	.00044
Stddev	.00002	.00555	.00005	.00014	.00115	.00032	.00007
%RSD	28.325	268.06	13.731	47.119	1.6112	250.62	15.227

#1	-.00004	-.00185	.00033	.00040	.07071	.00036	-.00039
#2	-.00007	.00599	.00041	.00020	.07234	-.00010	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00533	.00075	.00752	.00005	.00507	.00374	.00497
Stddev	.00315	.00018	.00204	.00079	.02103	.00088	.00265
%RSD	59.134	24.330	27.094	1670.6	414.55	23.549	53.310

#1	-.00310	-.00062	-.00896	.00060	.01994	-.00436	.00310
#2	-.00756	-.00088	-.00608	-.00051	-.00980	-.00311	.00684

Sample Name: CCB12 Acquired: 9/27/2017 21:52:09 Type: Unk
Method: P4-ICP2(v1724) 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 .01028	.0017	.00001	F<.00000	F.09530
Stddev	.00075	.0008	.00000	.07697	.09404
%RSD	7.3373	47.58	16.866	2.4179	98.679

#1	-.00975	-.0023	.00001	-3.2377	.16179
#2	-.01082	-.0012	.00000	-3.1289	.02880

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2827.5	40892.	3004.8	95.282	3190.7
Stddev	1.3	9.	26.5	1.054	2.1
%RSD	.04468	.02183	.44089	1.1064	.06478

#1	2828.4	40886.	5986.1	96.027	3189.3
#2	2826.6	40899.	6023.5	94.536	3192.2