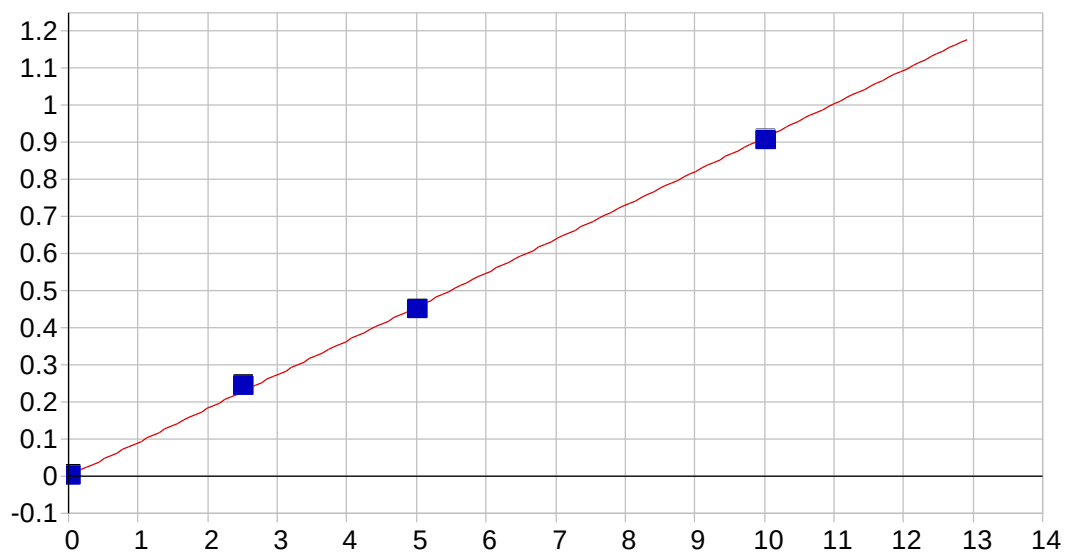




Date of Fit: 11/8/2017 13:30:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000080

Re-Slope: 1.000000

A1 (Gain): 0.091285

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999647

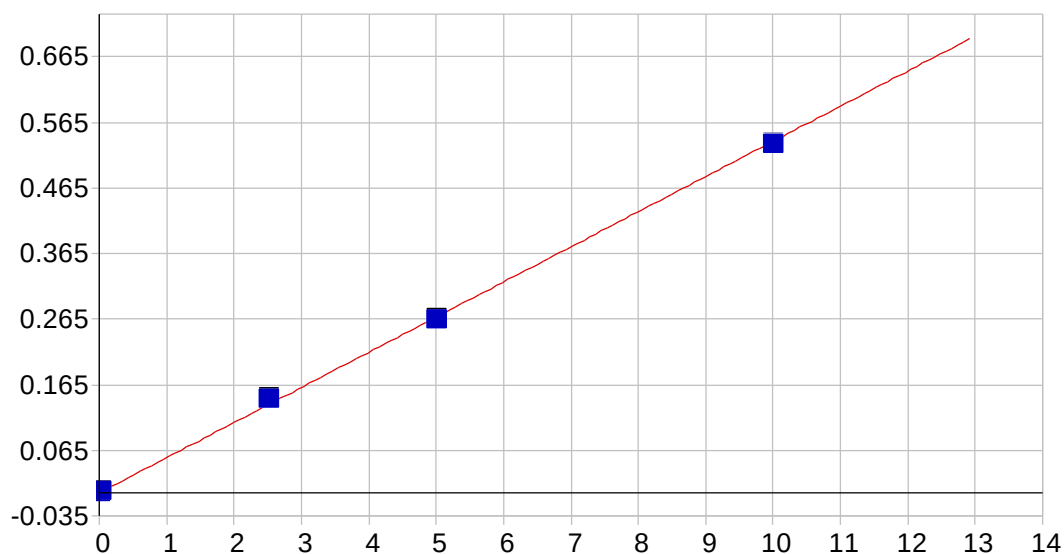
Status: OK.

Std Error of Est: 0.000059

Predicted MDL: 0.003175

Predicted MQL: 0.010585

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.01814	-.002	-9.30	.00176	.000	1
S3	2.5000	2.6608	.161	6.43	.24328	.001	1
S4	5.0000	4.9199	-.080	-1.60	.44982	.000	1
S5	10.000	9.9212	-.079	-.788	.90700	.001	1

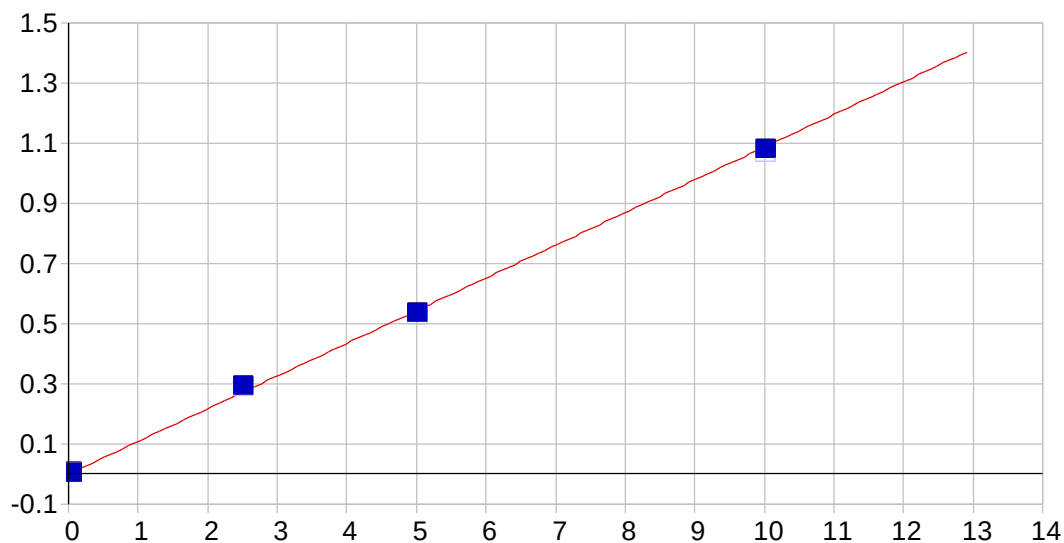


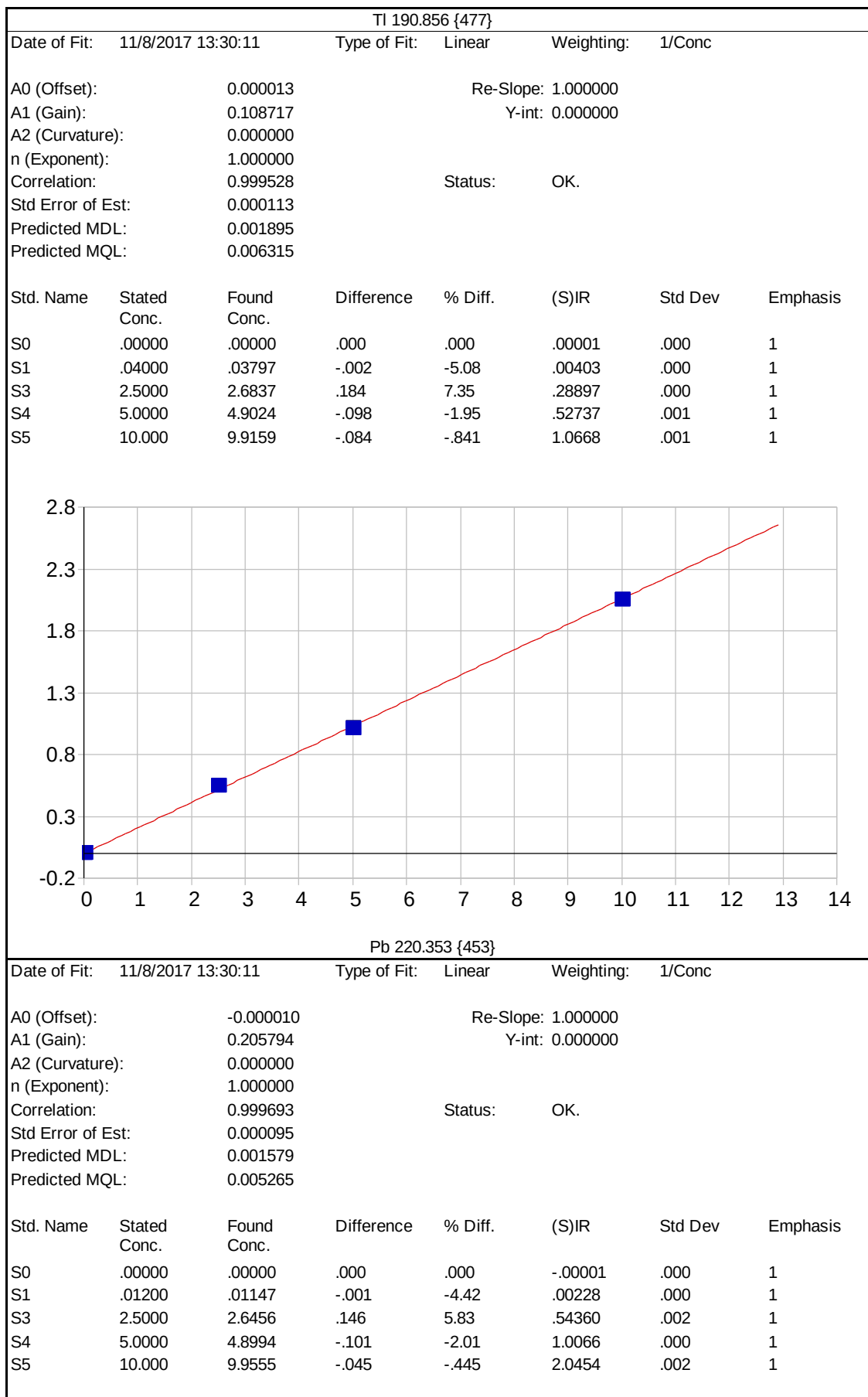
As 189.042 {479}

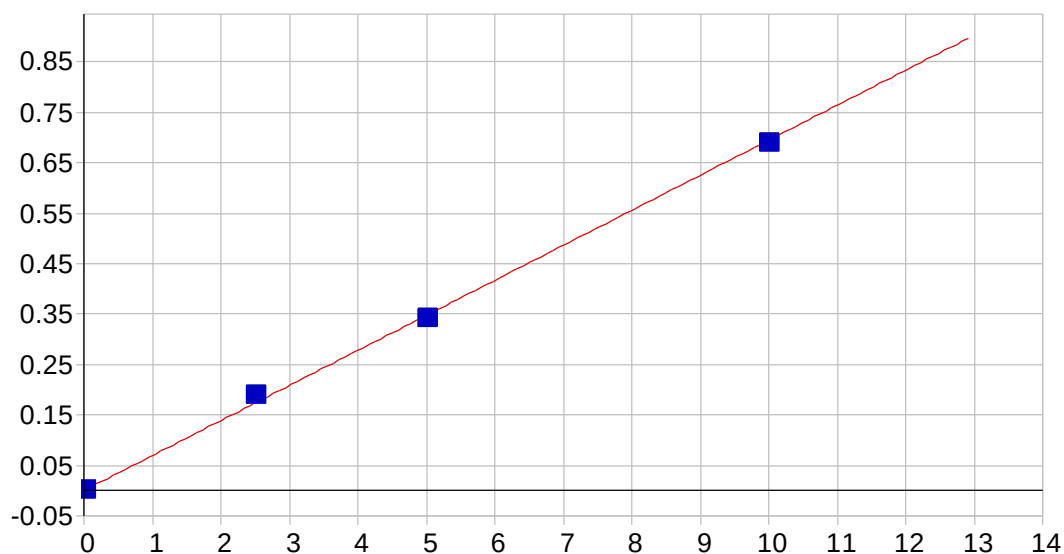
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.053595 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999605 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.003381
 Predicted MQL: 0.011268

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.02364	.004	18.2	.00130	.000	1
S3	2.5000	2.6666	.167	6.66	.14312	.001	1
S4	5.0000	4.9188	-.081	-1.62	.26401	.001	1
S5	10.000	9.9108	-.089	-.892	.53193	.001	1





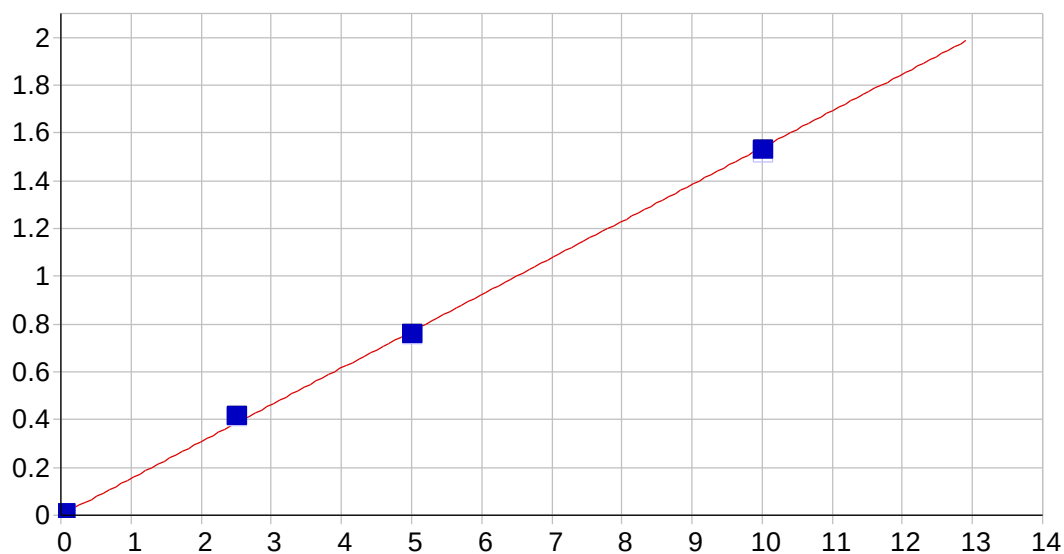


Se 196.090 {472}

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000205 Re-Slope: 1.000000
 A1 (Gain): 0.069464 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999470 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.003750
 Predicted MQL: 0.012499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.02000	.01717	-.003	-14.2	.00140	.000	1
S3	2.5000	2.6953	.195	7.81	.18756	.001	1
S4	5.0000	4.8955	-.105	-2.09	.34052	.000	1
S5	10.000	9.9121	-.088	-.879	.68925	.000	1

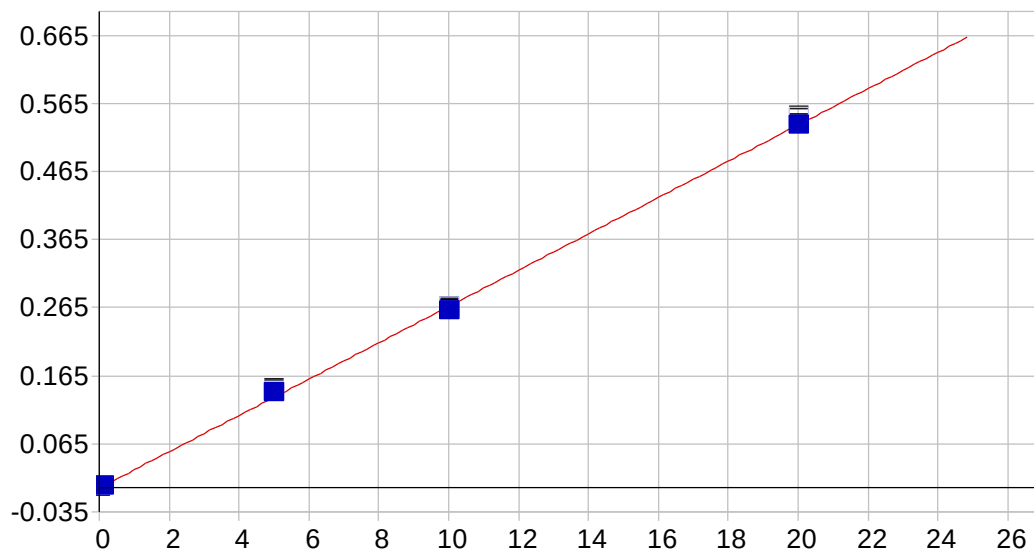


Sb 206.833 {463}

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000251 Re-Slope: 1.000000
 A1 (Gain): 0.153820 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999624 Status: OK.
 Std Error of Est: 0.000160
 Predicted MDL: 0.002075
 Predicted MQL: 0.006915

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.05000	.04706	-.003	-5.89	.00743	.000	1
S3	2.5000	2.6646	.165	6.59	.40653	.001	1
S4	5.0000	4.9199	-.080	-1.60	.74983	.001	1
S5	10.000	9.9184	-.082	-.816	1.5115	.002	1

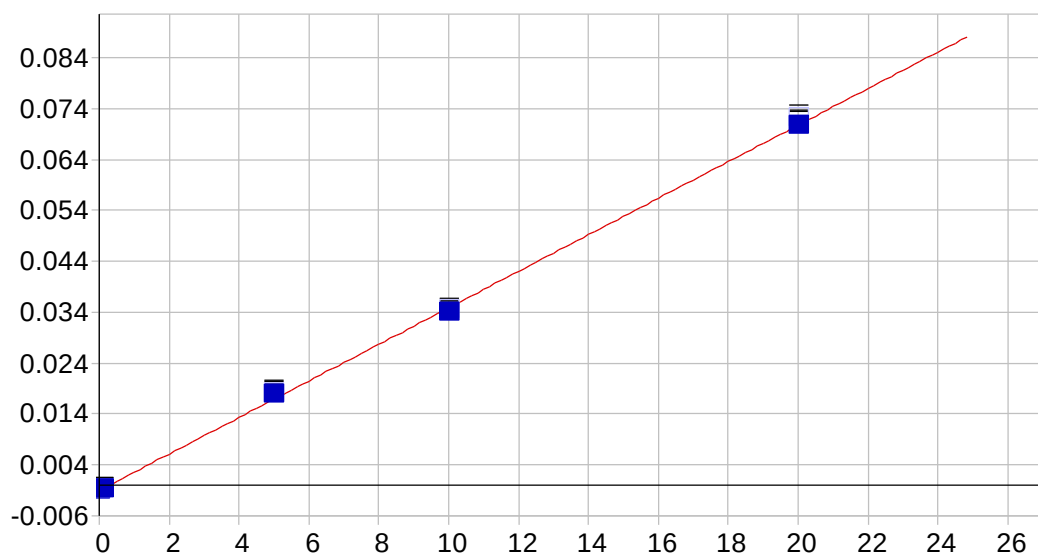


Al 308.215 {109}

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.026657 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.004785
 Predicted MQL: 0.015950

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00002	.000	1
S1	.10000	.10463	.005	4.63	.00299	.000	1
S3	5.0000	5.2348	.235	4.70	.14216	.004	1
S4	10.000	9.7523	-.248	-2.48	.26518	.001	1
S5	20.000	20.008	.008	.040	.54377	.001	1

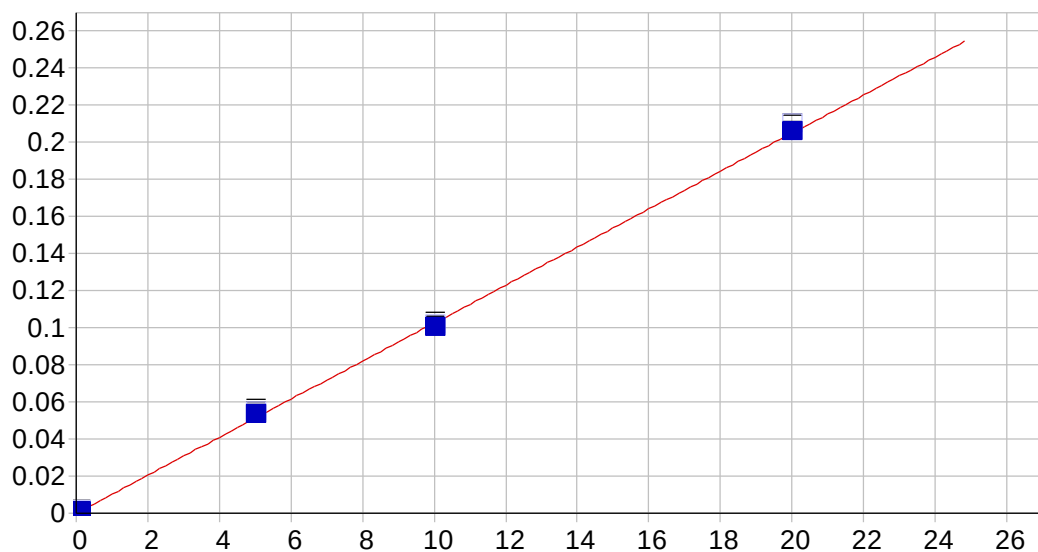


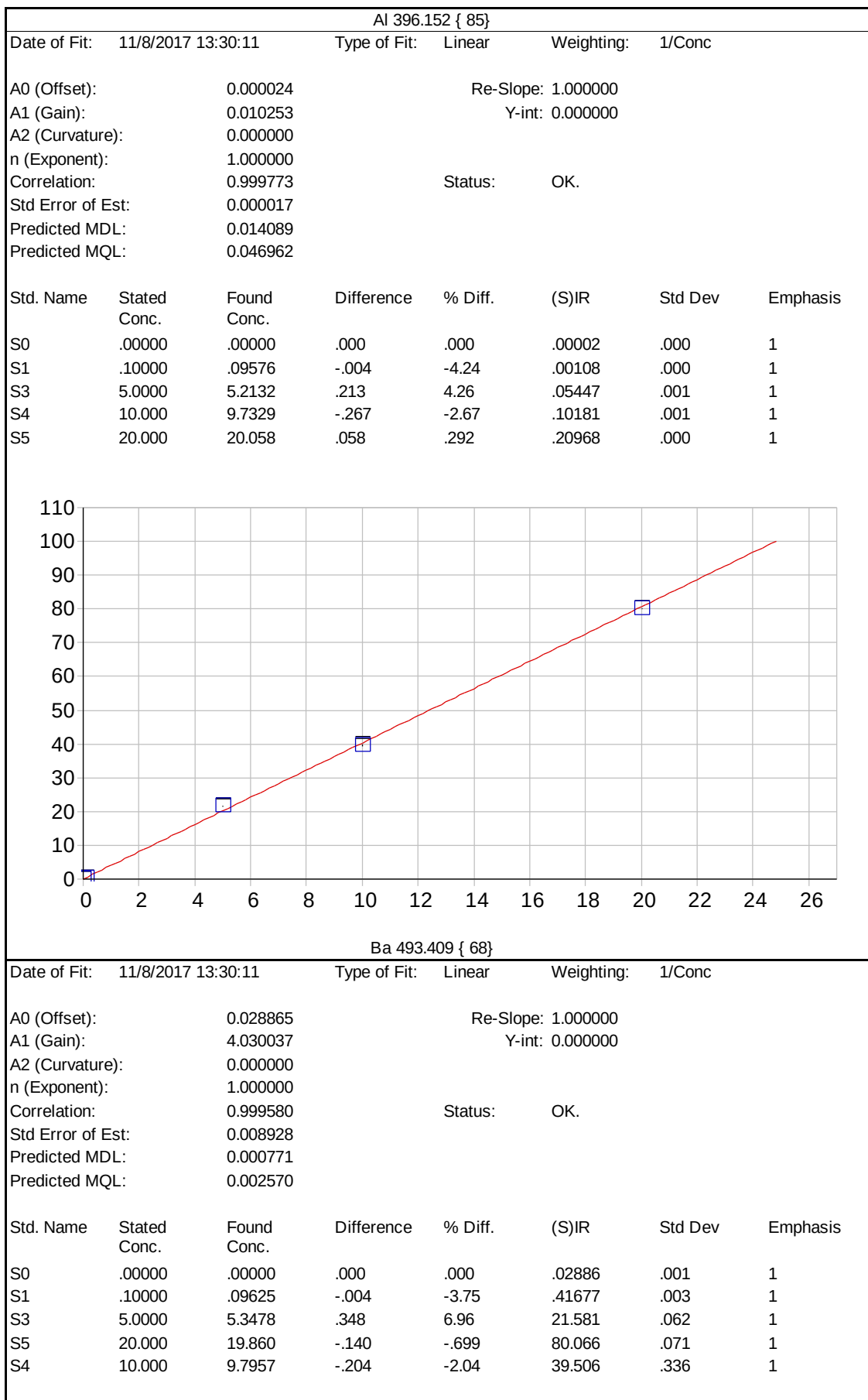
AI 309.271 {109}

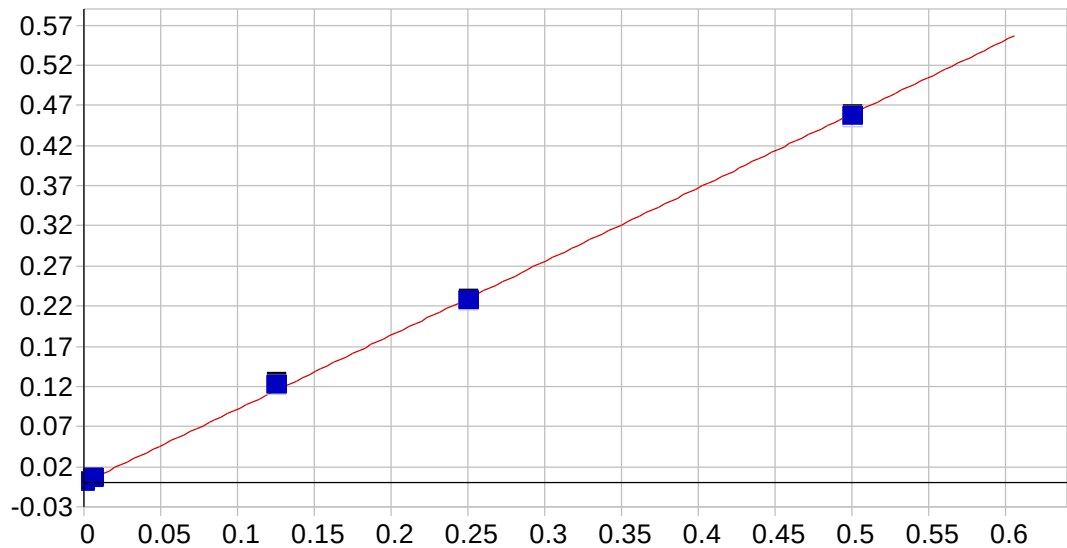
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001041 Re-Slope: 1.000000
 A1 (Gain): 0.003589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999679 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.028871
 Predicted MQL: 0.096238

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00104	.000	1
S1	.10000	.08664	-.013	-13.4	-.00071	.000	1
S3	5.0000	5.2682	.268	5.36	.01821	.000	1
S4	10.000	9.7308	-.269	-2.69	.03458	.000	1
S5	20.000	20.015	.015	.075	.07218	.001	1





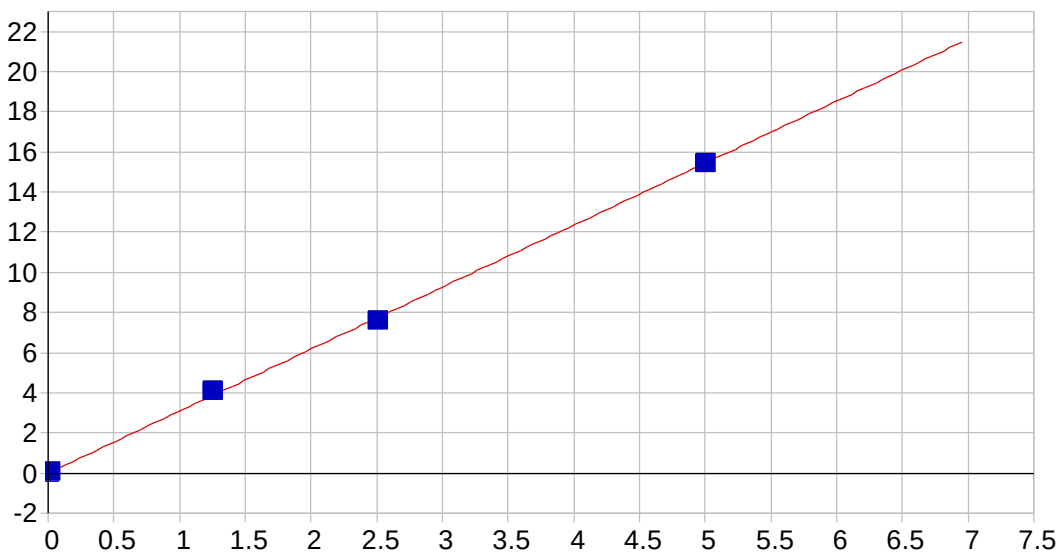


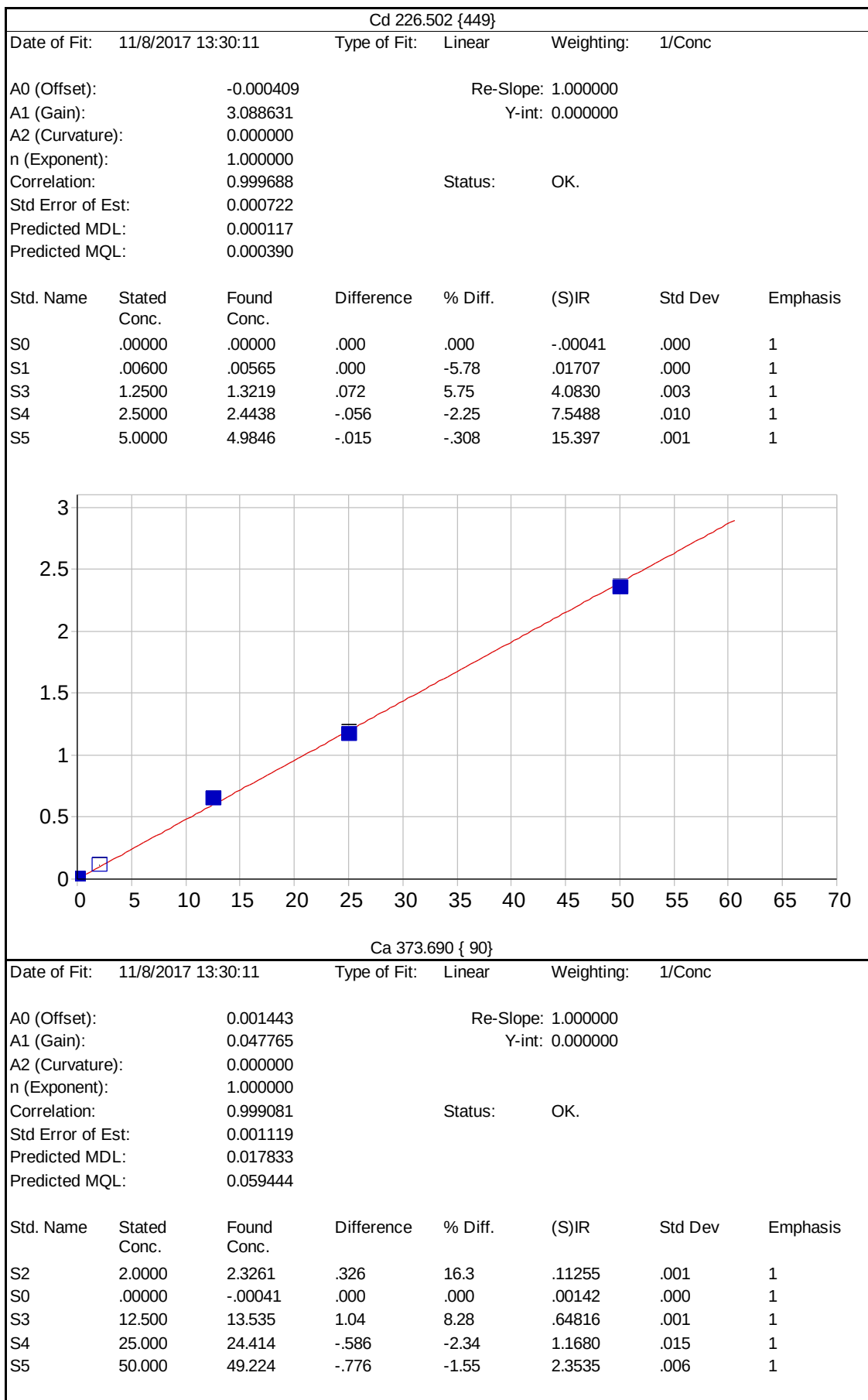
Be 234.861 {144}

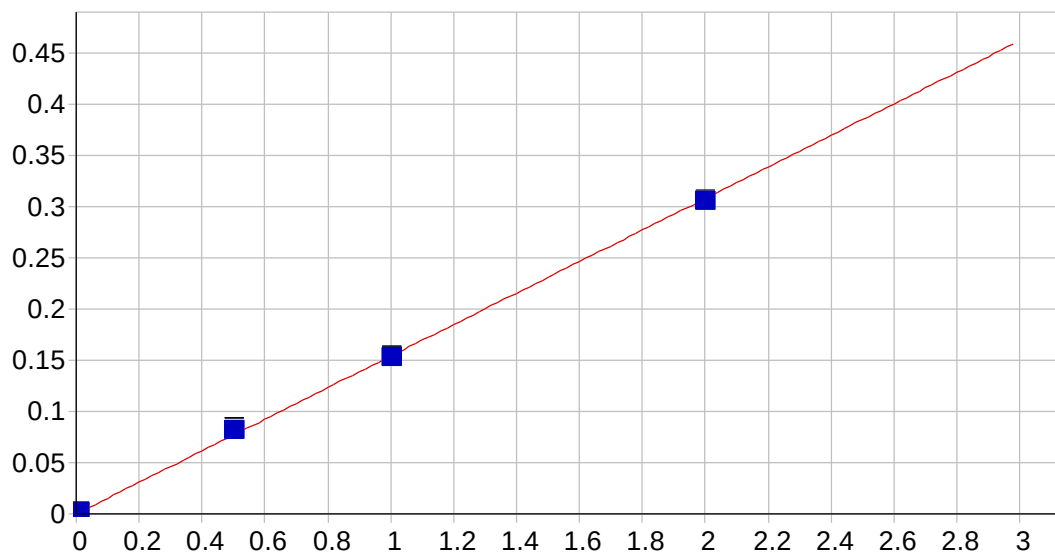
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.918116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.000081
 Predicted MQL: 0.000270

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.00600	.00596	.000	-.598	.00546	.000	1
S3	.12500	.13157	.007	5.26	.12008	.003	1
S4	.25000	.24723	-.003	-1.11	.22551	.002	1
S5	.50000	.49624	-.004	-.753	.45262	.002	1





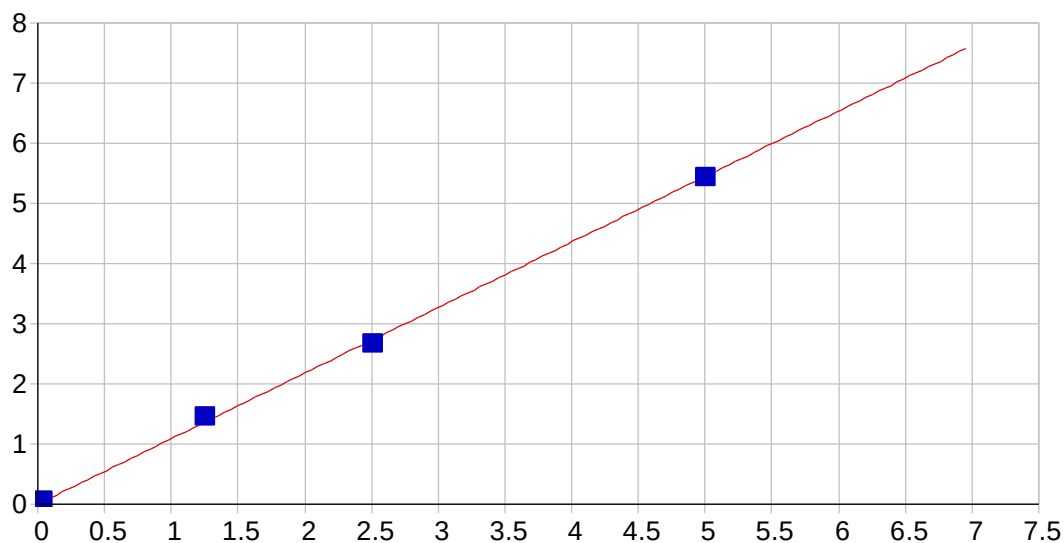


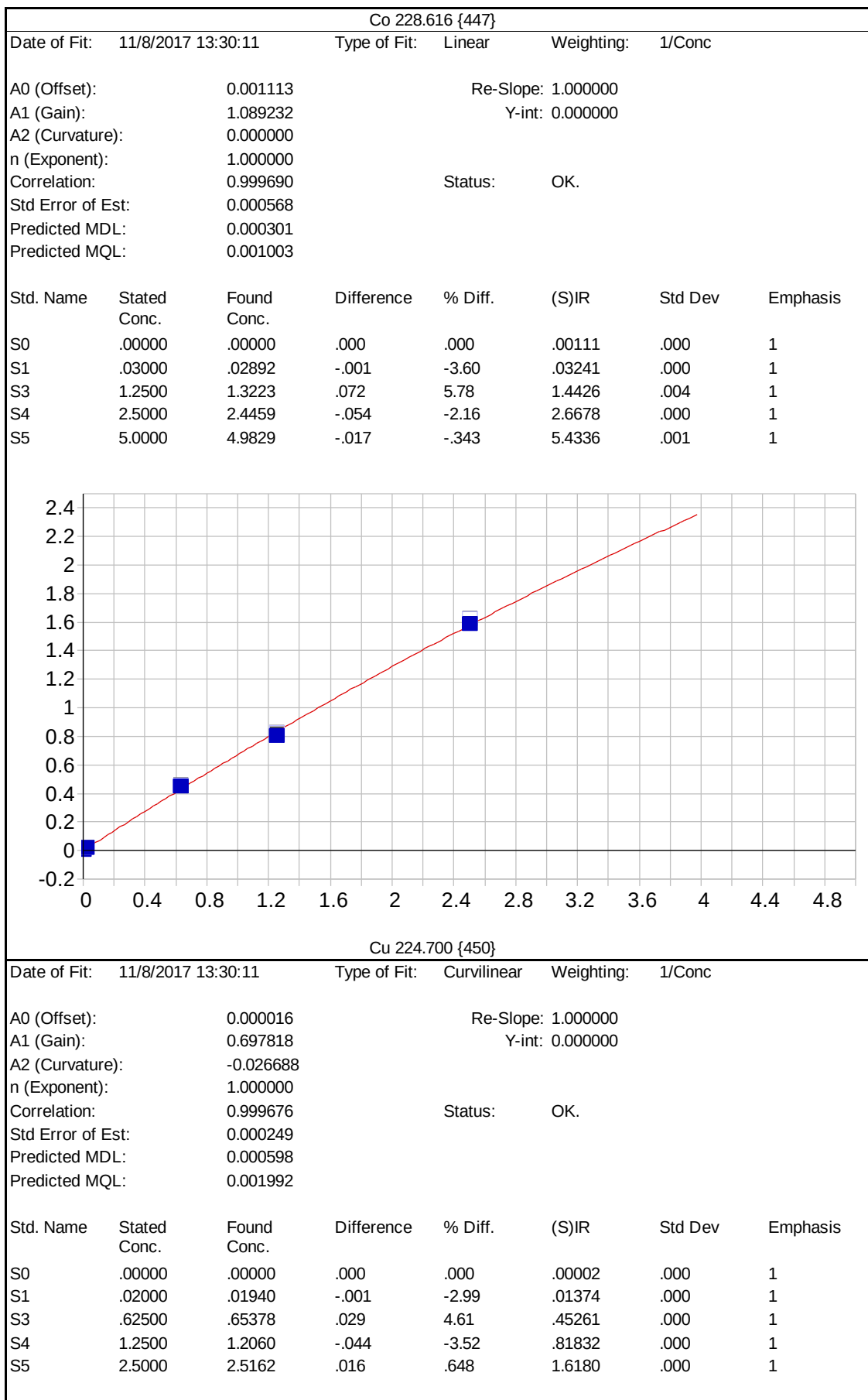
Cr 267.716 {126}

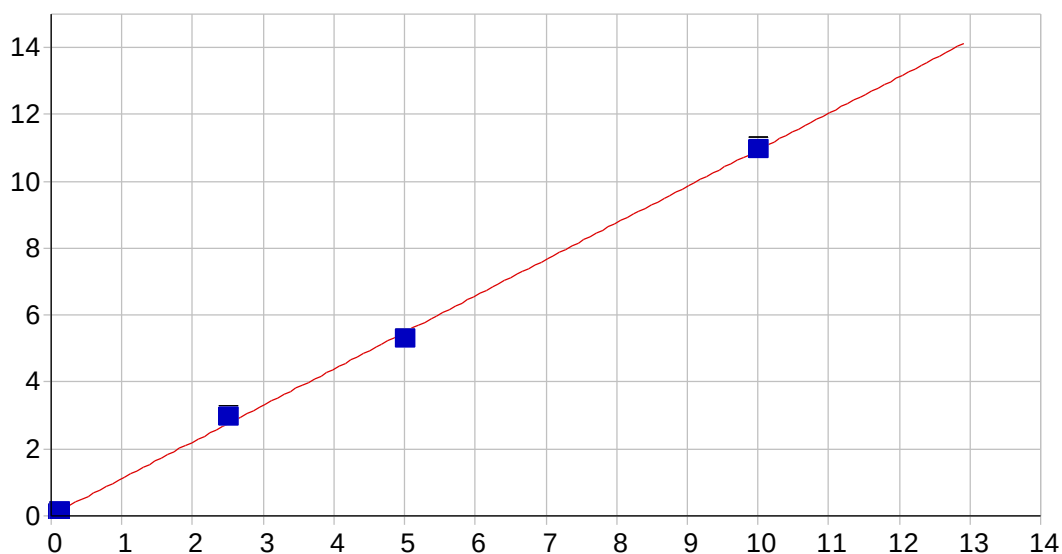
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.153960 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999693 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000612
 Predicted MQL: 0.002039

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.00995	.000	-.523	.00161	.000	1
S3	.50000	.53037	.030	6.07	.08181	.002	1
S4	1.0000	.99271	-.007	-.729	.15308	.001	1
S5	2.0000	1.9770	-.023	-1.15	.30478	.001	1





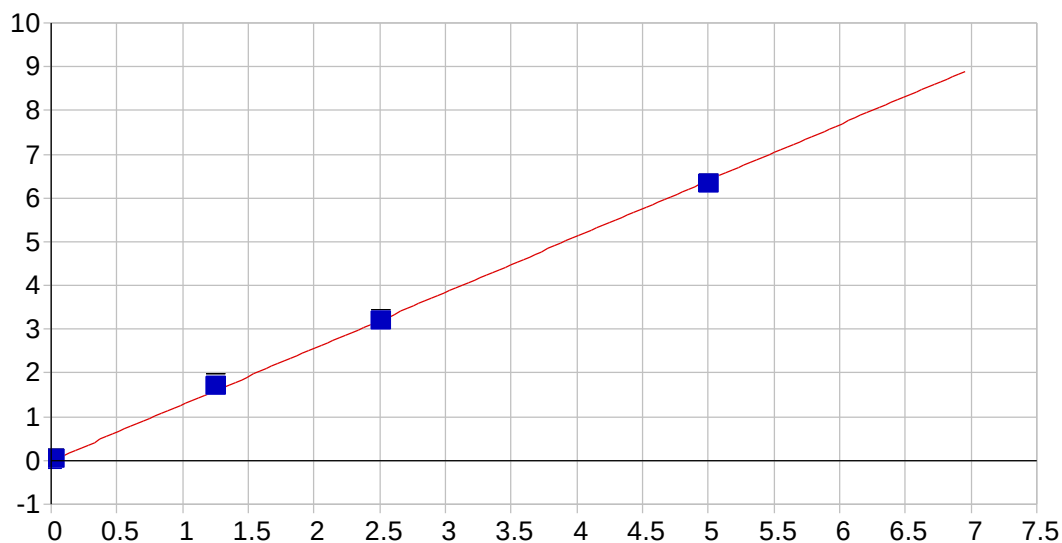


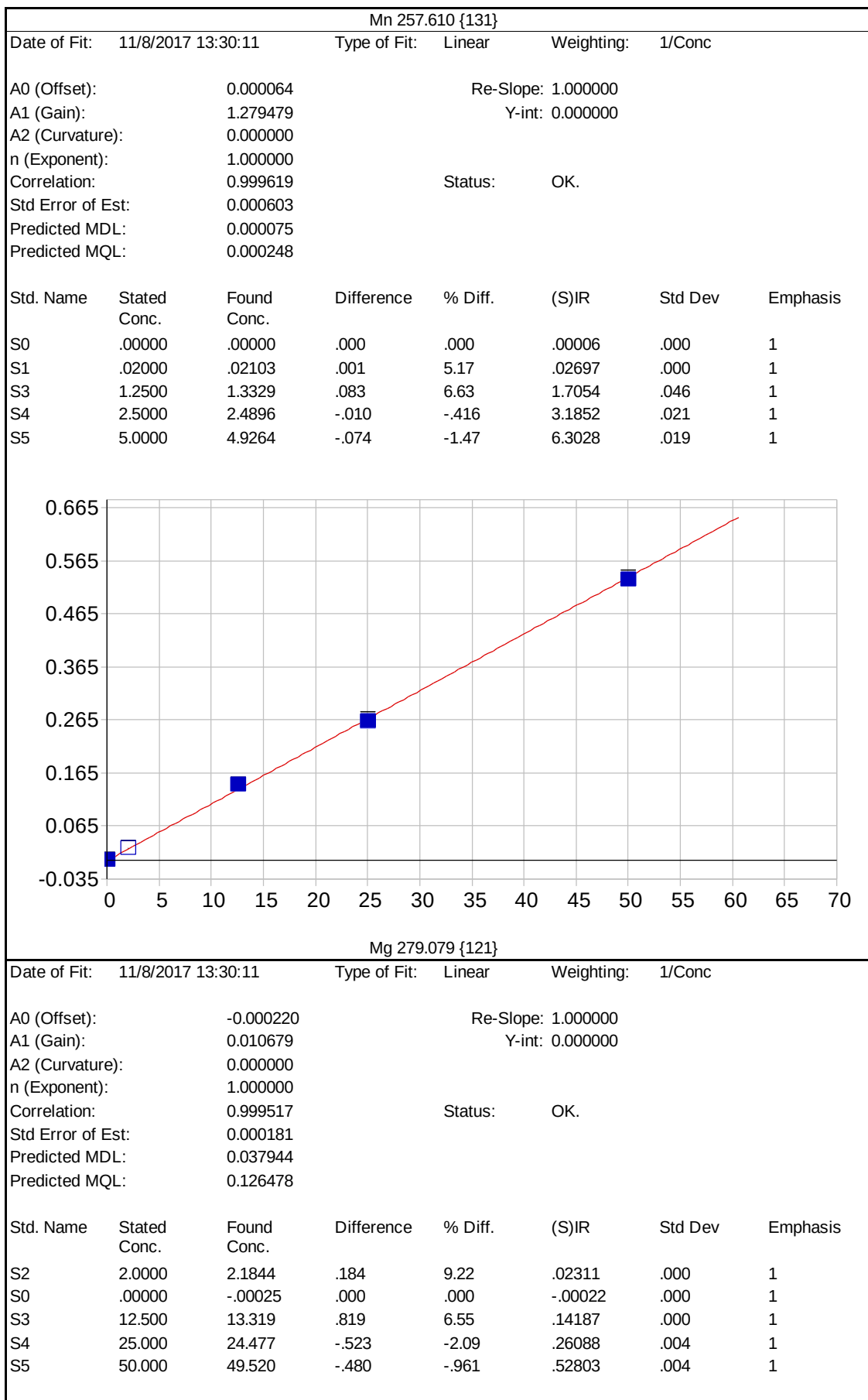
Fe 240.488 {140}

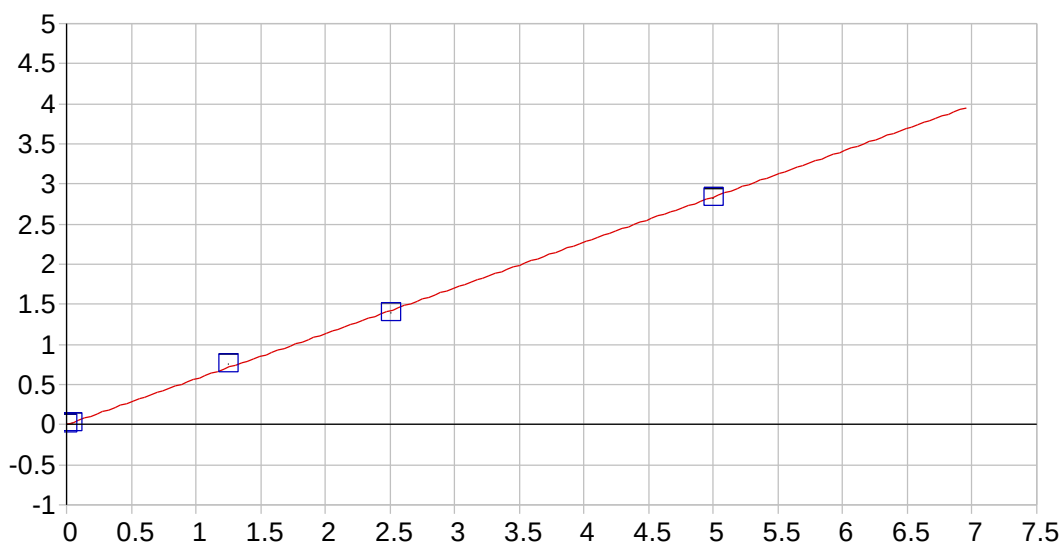
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.024205 Re-Slope: 1.000000
 A1 (Gain): 1.091628 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999382 Status: OK.
 Std Error of Est: 0.002074
 Predicted MDL: 0.011740
 Predicted MQL: 0.039134

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.02421	.016	1
S1	.10000	.08799	-.012	-12.0	.12013	.010	1
S3	2.5000	2.6819	.182	7.28	2.9469	.052	1
S4	5.0000	4.8133	-.187	-3.73	5.2687	.018	1
S5	10.000	10.017	.017	.168	10.939	.068	1





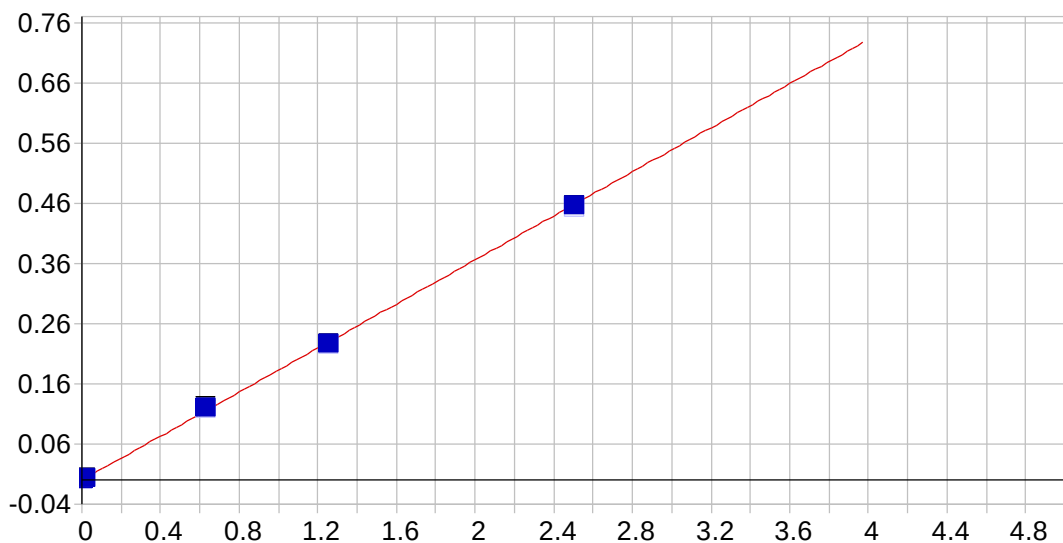


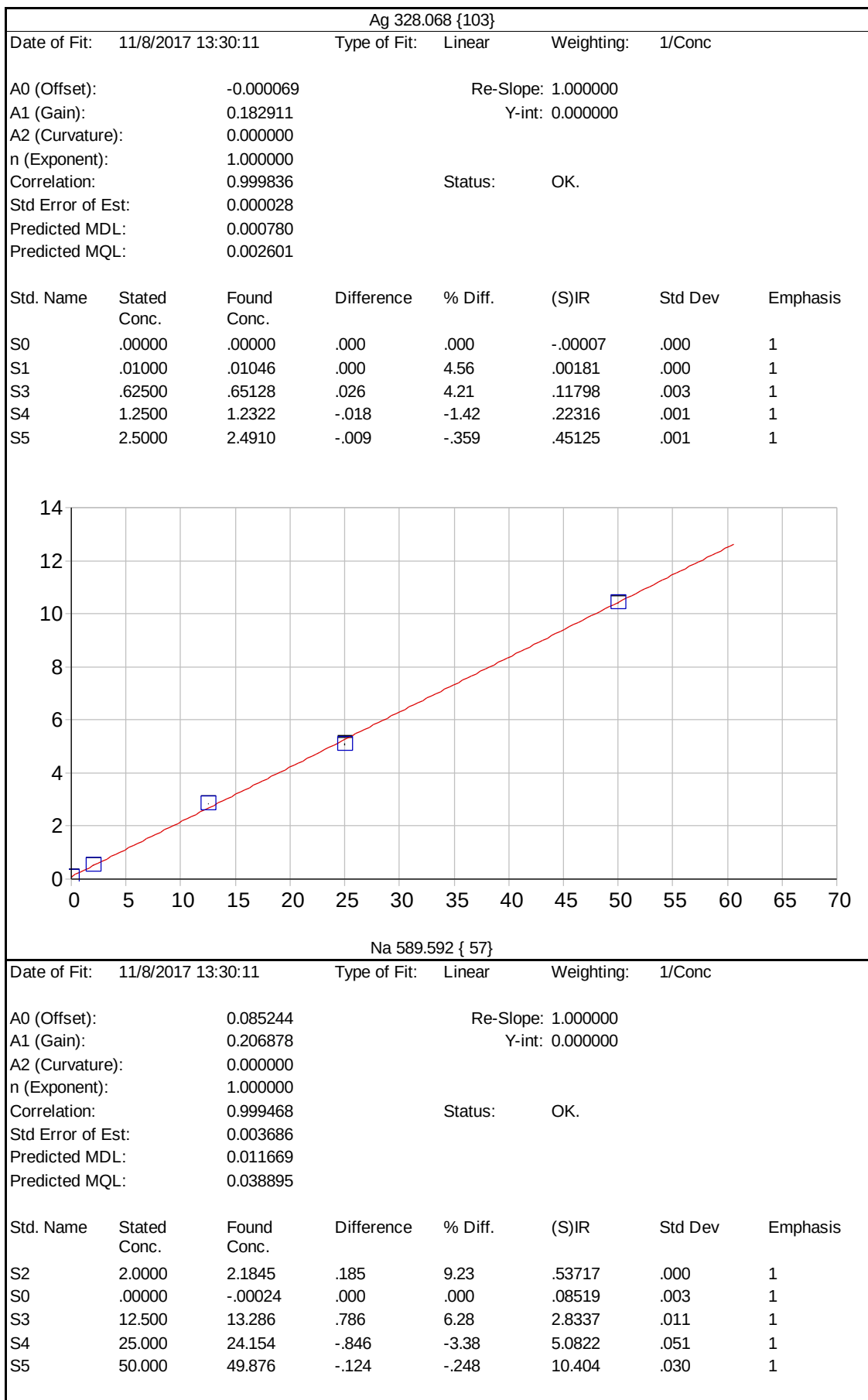
Ni 231.604 {445}

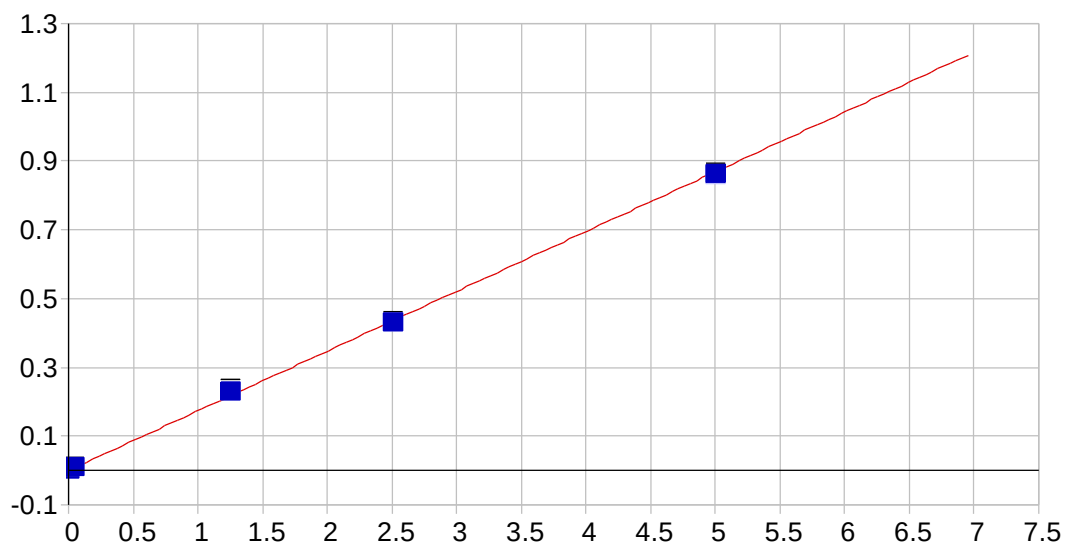
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000427 Re-Slope: 1.000000
 A1 (Gain): 0.568266 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999633 Status: OK.
 Std Error of Est: 0.000373
 Predicted MDL: 0.000568
 Predicted MQL: 0.001892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00043	.000	1
S1	.04000	.03892	-.001	-2.70	.02169	.000	1
S3	1.2500	1.3311	.081	6.49	.75601	.001	1
S4	2.5000	2.4505	-.049	-1.98	1.3921	.004	1
S5	5.0000	4.9694	-.031	-.612	2.8235	.002	1





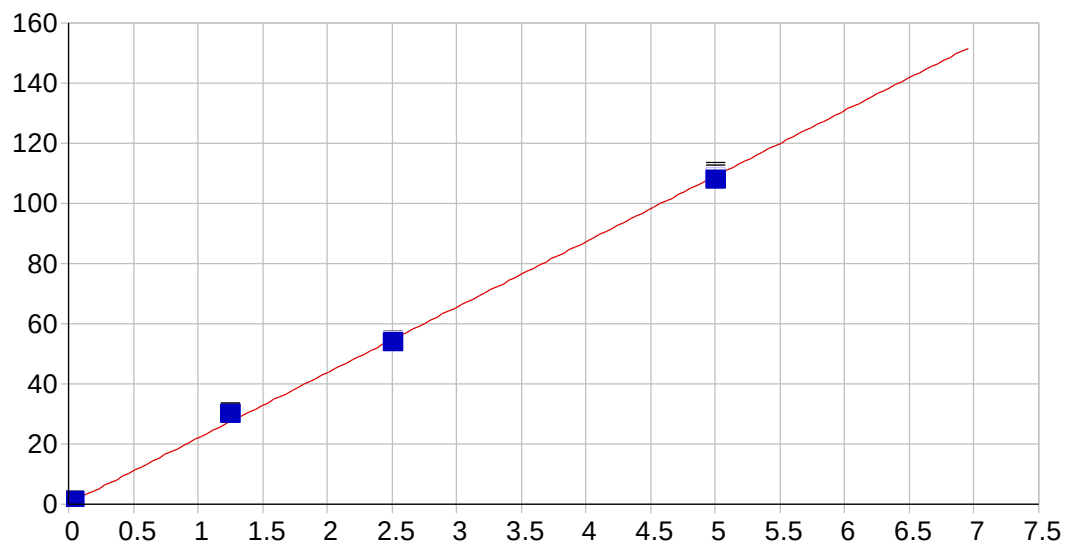


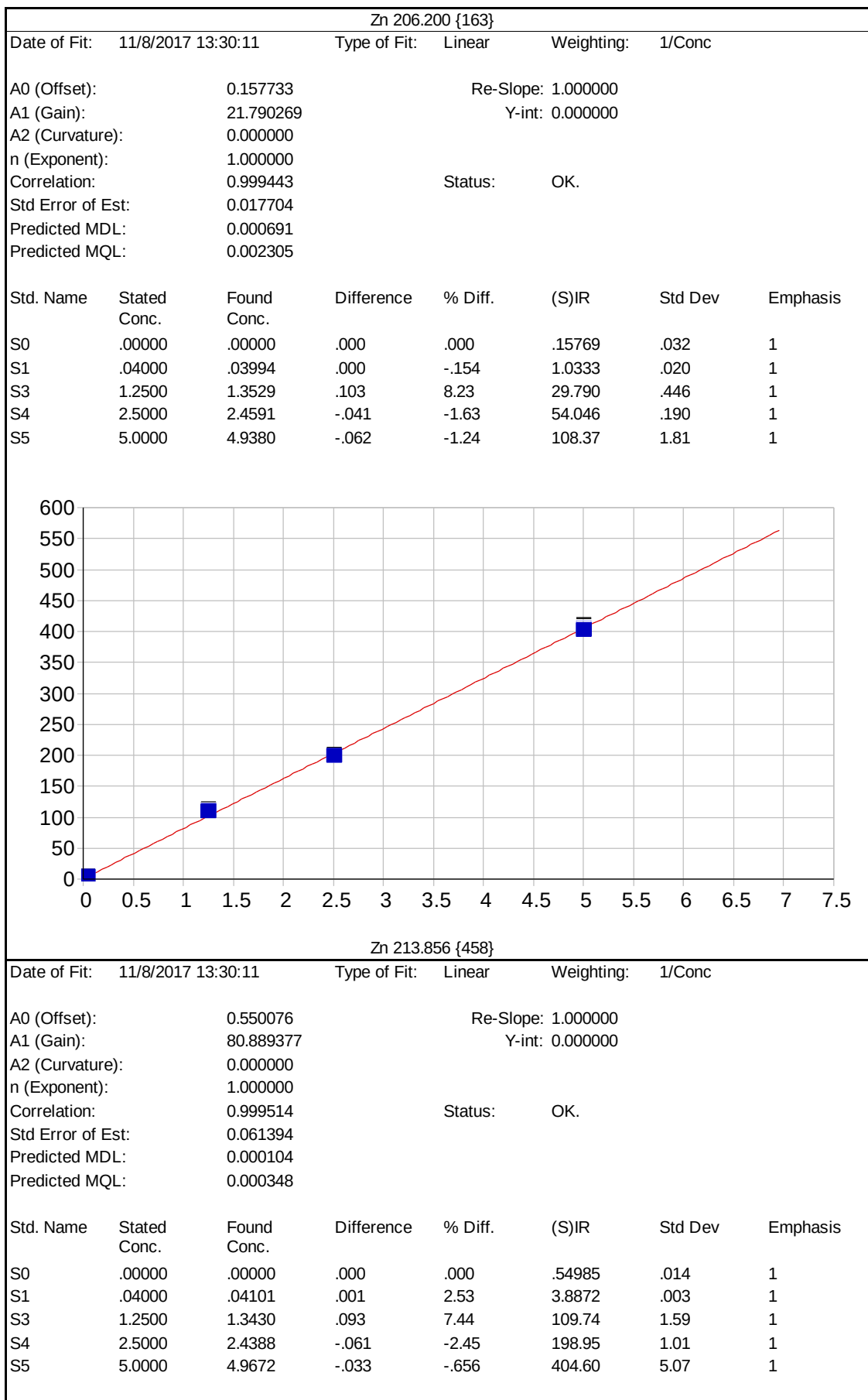
V 292.402 {115}

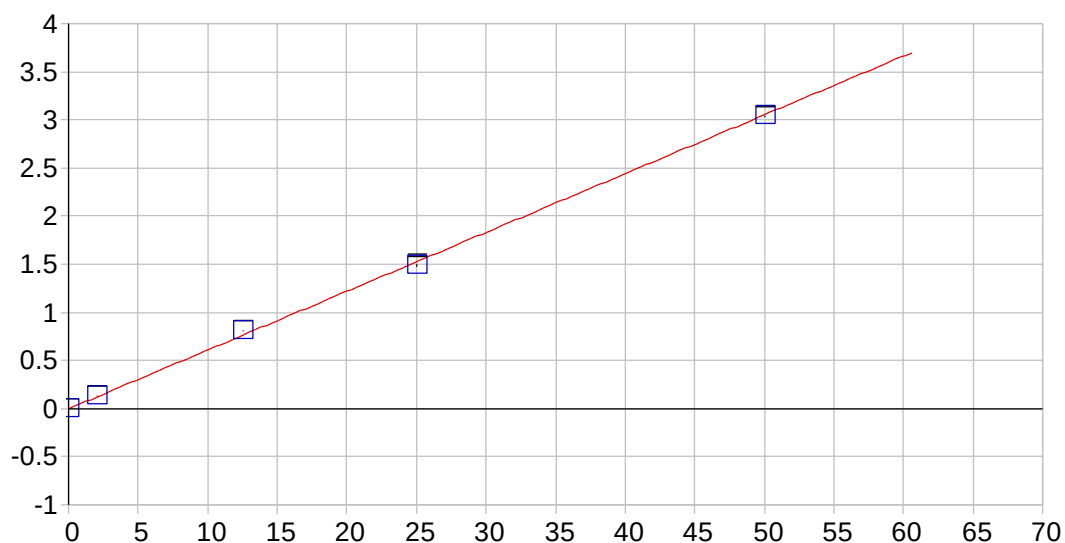
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000180 Re-Slope: 1.000000
 A1 (Gain): 0.173821 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.000646
 Predicted MQL: 0.002154

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.04000	.03935	-.001	-1.63	.00655	.000	1
S3	1.2500	1.3162	.066	5.30	.22721	.006	1
S4	2.5000	2.4739	-.026	-1.05	.42704	.003	1
S5	5.0000	4.9606	-.039	-7.89	.85648	.001	1





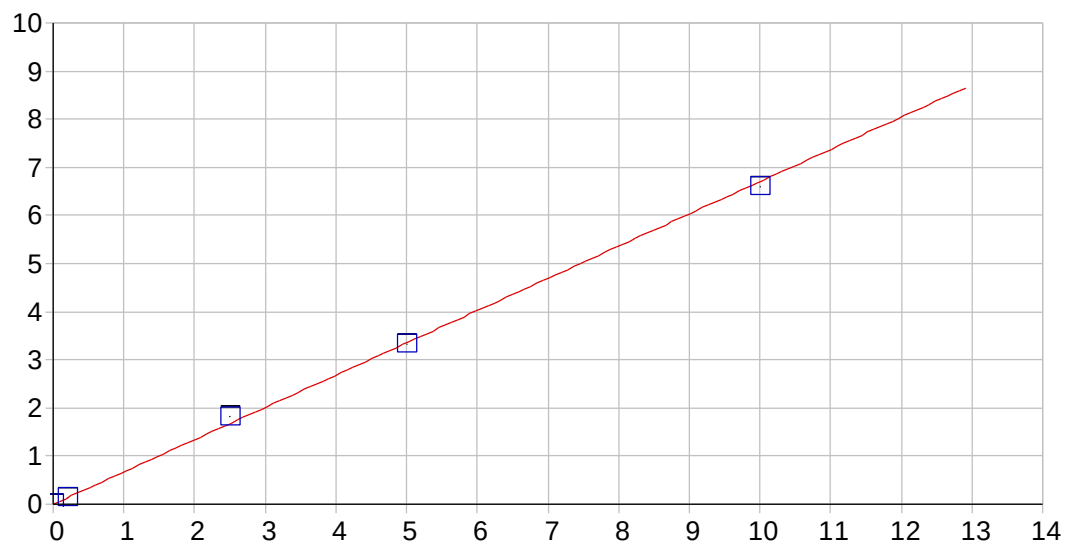


K 766.490 { 44}

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002465 Re-Slope: 1.000000
 A1 (Gain): 0.061084 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999529 Status: OK.
 Std Error of Est: 0.001023
 Predicted MDL: 0.042662
 Predicted MQL: 0.142206

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1799	.180	9.00	.13069	.000	1
S0	.00000	-.00024	.000	.000	-.00248	.001	1
S3	12.500	13.269	.769	6.15	.80808	.006	1
S4	25.000	24.302	-.698	-2.79	1.4820	.014	1
S5	50.000	49.748	-.252	-.503	3.0364	.002	1

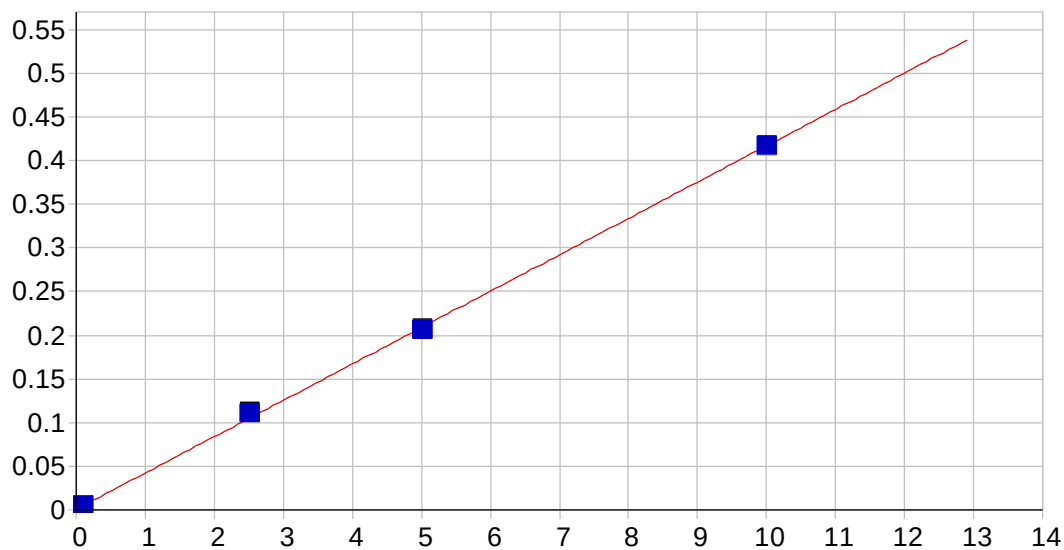


Mo 202.030 {467}

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000332 Re-Slope: 1.000000
 A1 (Gain): 0.670255 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999396 Status: OK.
 Std Error of Est: 0.001789
 Predicted MDL: 0.000382
 Predicted MQL: 0.001274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00032	.000	1
S1	.20000	.19956	.000	-.218	.13409	.001	1
S3	2.5000	2.7136	.214	8.54	1.8191	.007	1
S4	5.0000	4.9497	-.050	-1.01	3.3179	.001	1
S5	10.000	9.8372	-.163	-1.63	6.5938	.005	1

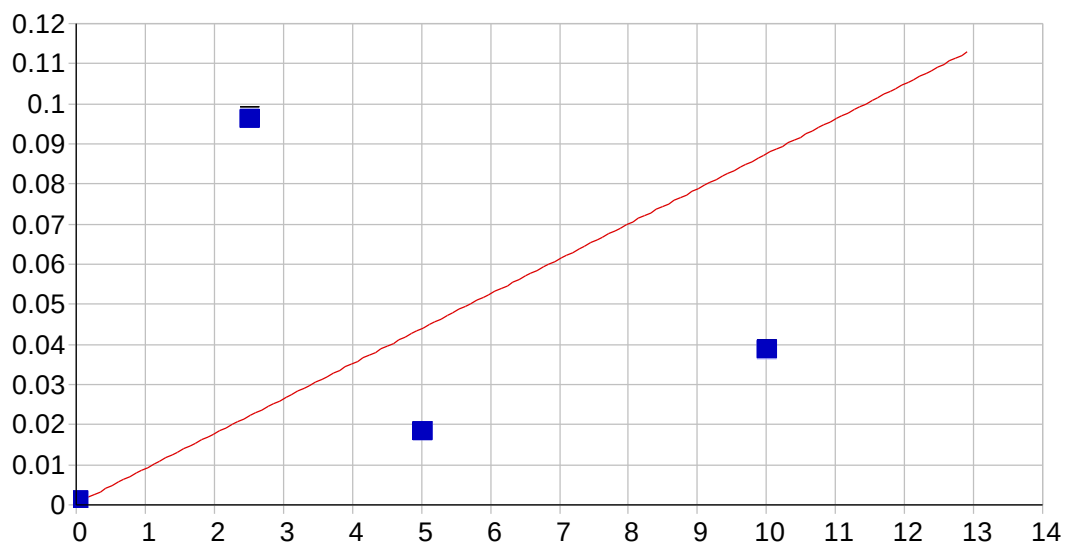


B 249.678 {135}

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000550 Re-Slope: 1.000000
 A1 (Gain): 0.041633 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999685 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.007955
 Predicted MQL: 0.026517

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00055	.000	1
S1	.10000	.08268	-.017	-17.3	.00398	.000	1
S3	2.5000	2.6290	.129	5.16	.10986	.001	1
S4	5.0000	4.9197	-.080	-1.61	.20509	.001	1
S5	10.000	9.9685	-.032	-.315	.41501	.000	1

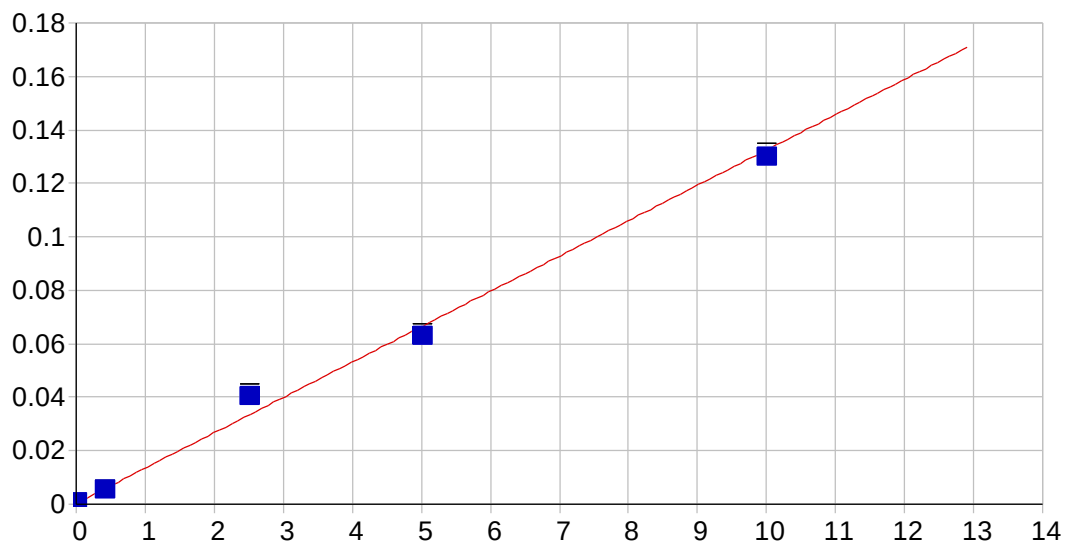


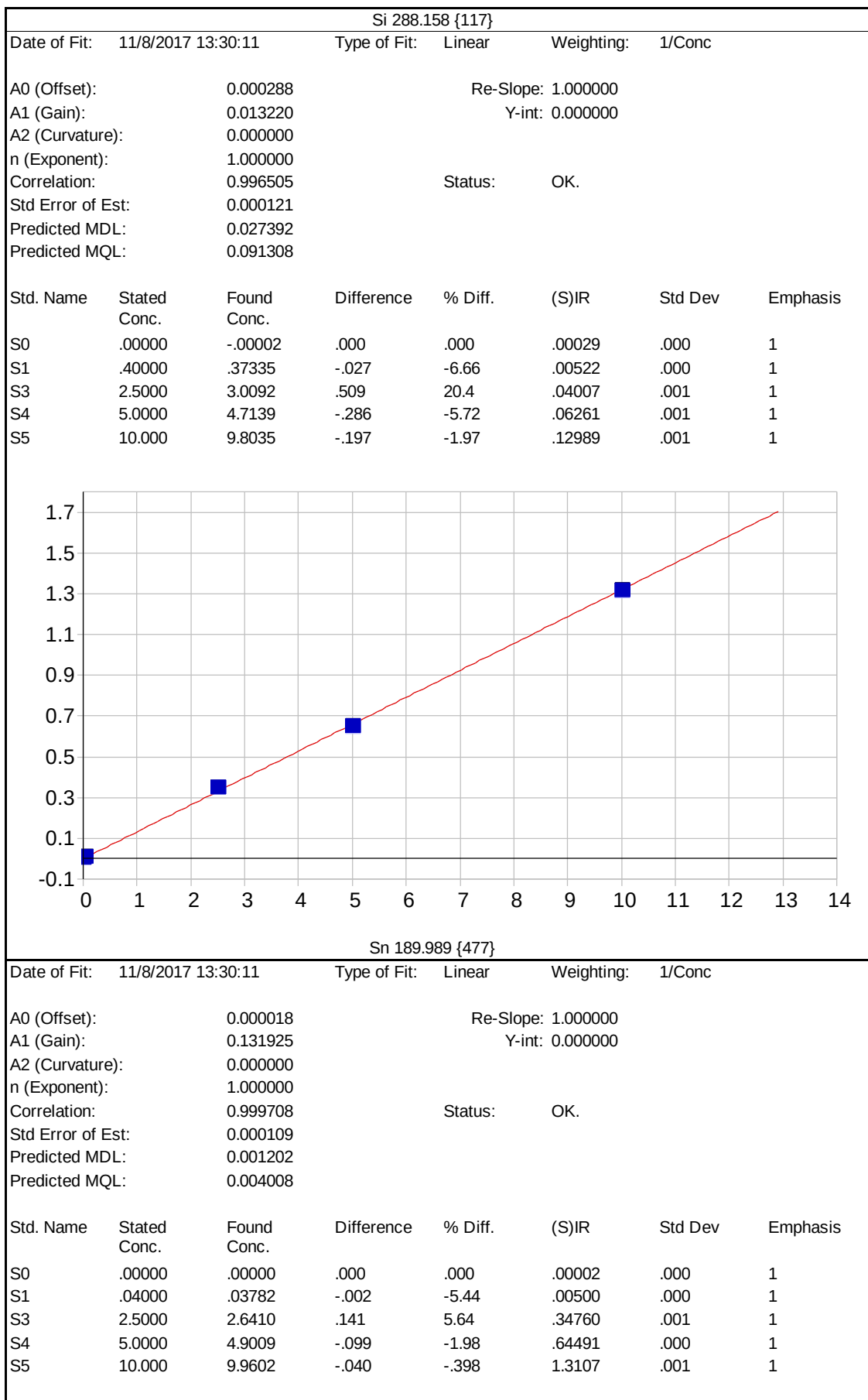
S 182.034 {485}

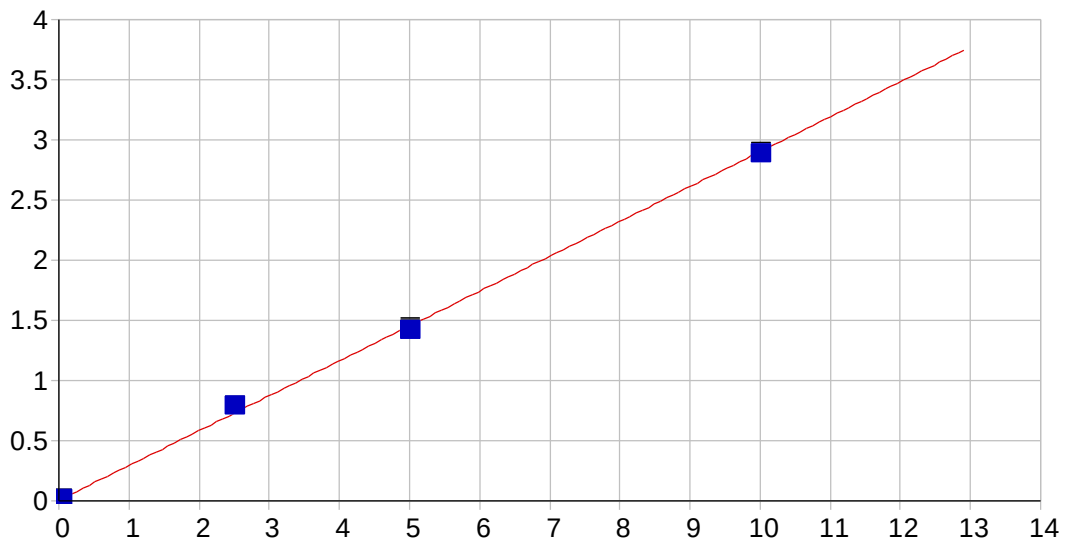
Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000325 Re-Slope: 1.000000
 A1 (Gain): 0.008716 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.582874 Status: OK.
 Std Error of Est: 0.000293
 Predicted MDL: 0.018107
 Predicted MQL: 0.060358

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	.000	.000	.00032	.000	1
S1	.02000	.07509	.055	275.	.00097	.000	1
S3	2.5000	10.997	8.50	340.	.09613	.000	1
S4	5.0000	2.0577	-2.94	-58.8	.01817	.000	1
S5	10.000	4.3920	-5.61	-56.1	.03843	.000	1







Ti 336.121 {100}

Date of Fit: 11/8/2017 13:30:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003562

Re-Slope: 1.000000

A1 (Gain): 0.289905

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999492

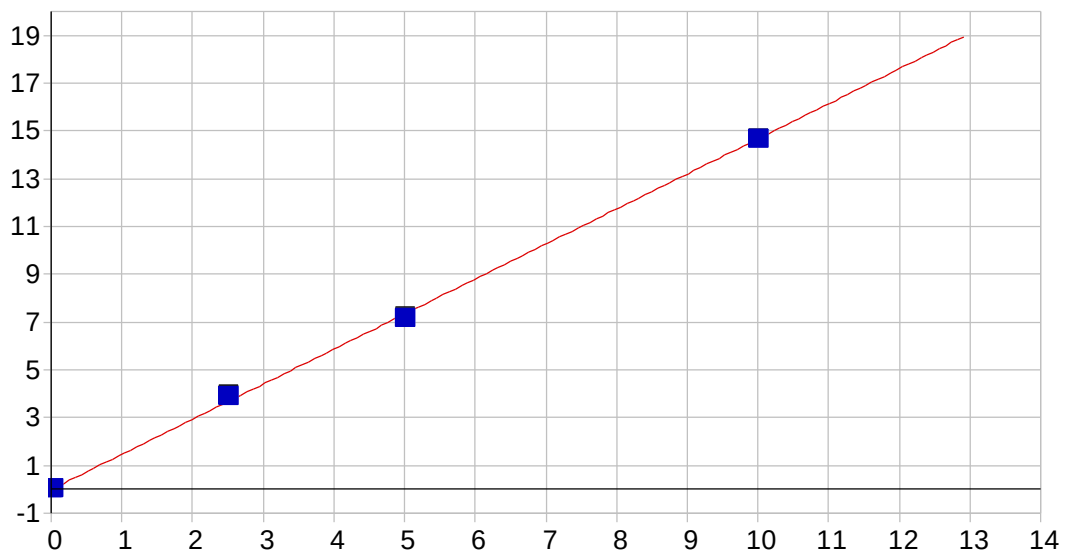
Status: OK.

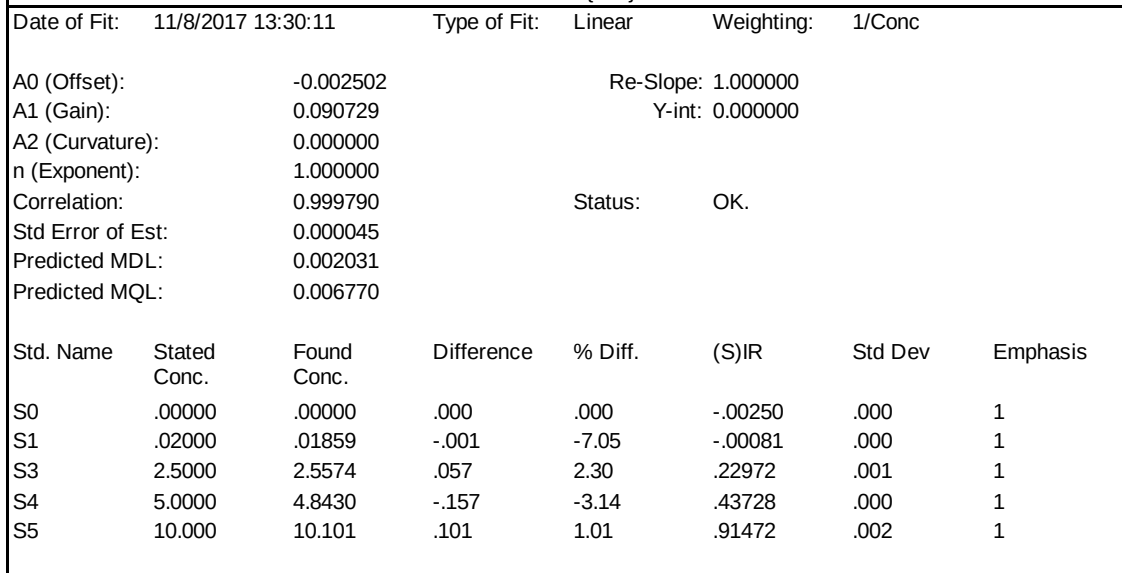
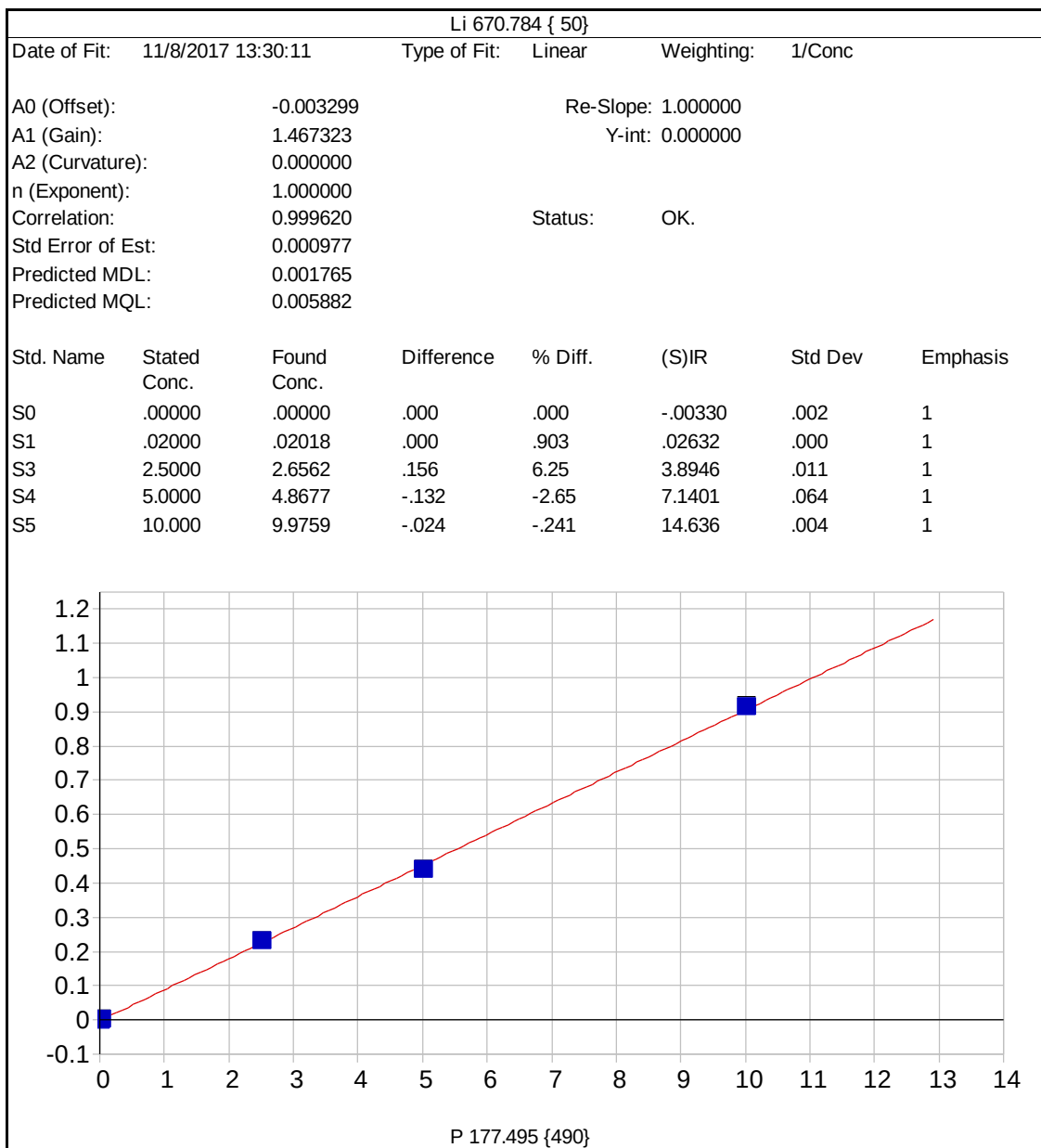
Std Error of Est: 0.000316

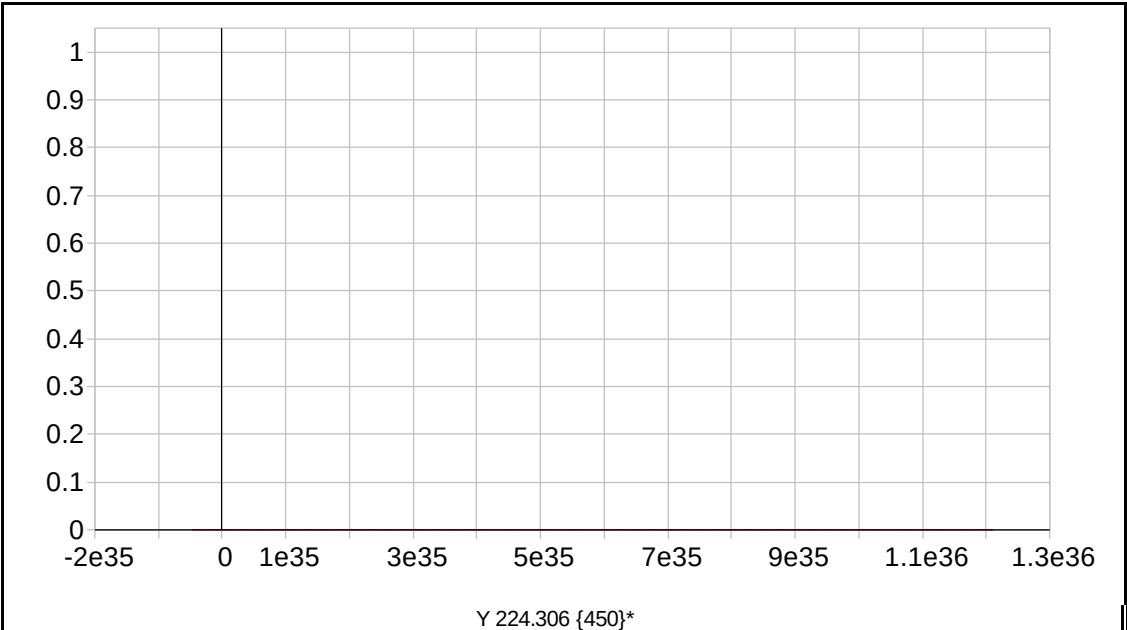
Predicted MDL: 0.002054

Predicted MQL: 0.006848

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00356	.000	1
S1	.04000	.03871	-.001	-3.23	.01477	.000	1
S3	2.5000	2.6901	.190	7.60	.78310	.004	1
S4	5.0000	4.8806	-.119	-2.39	1.4178	.013	1
S5	10.000	9.9306	-.069	-.694	2.8812	.008	1

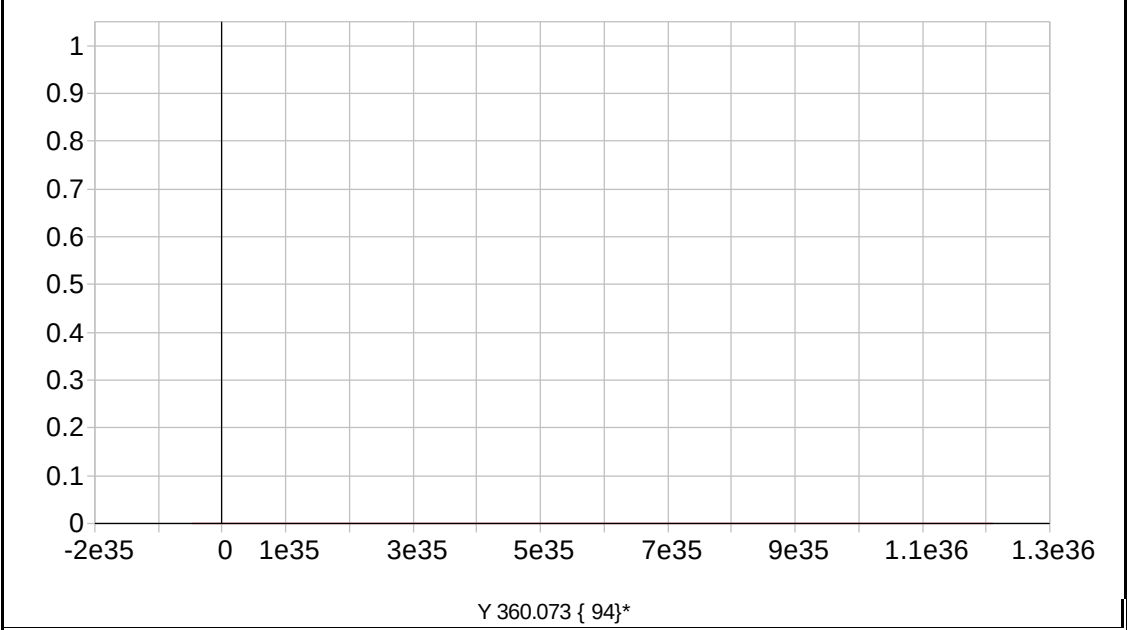






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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

Status: Warning Zero Gain

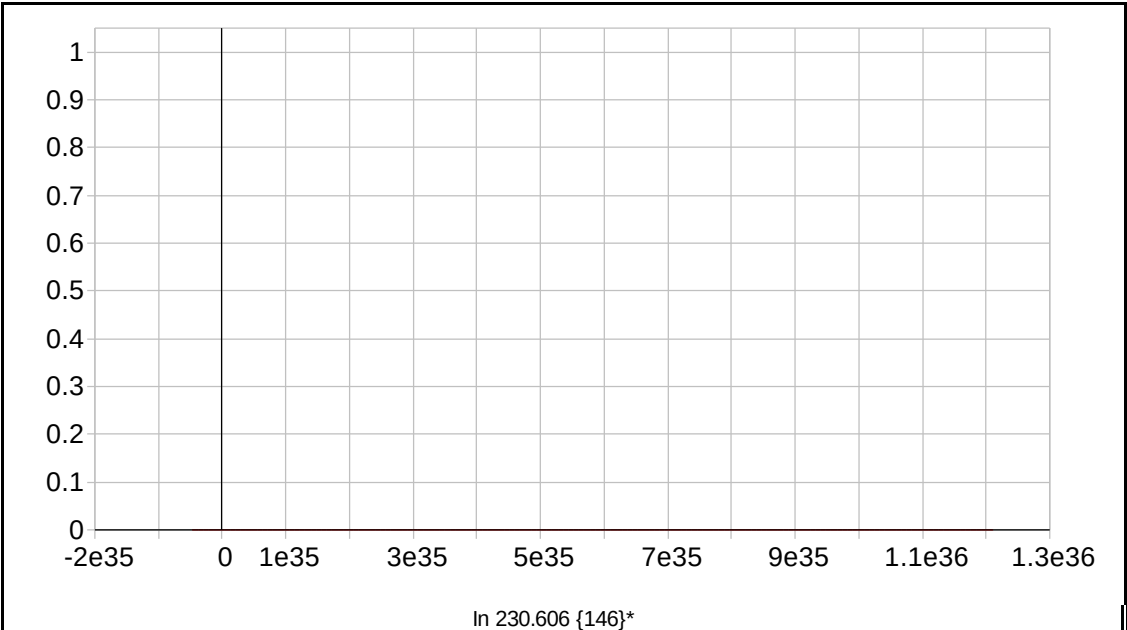
A blank coordinate system with a vertical y-axis and a horizontal x-axis. The y-axis is labeled from 0 to 1 in increments of 0.1. The x-axis is labeled from -2e35 to 1.3e36 in increments of 1e35. A vertical line is drawn at x=0.

Y 371.030 { 91}*

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
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

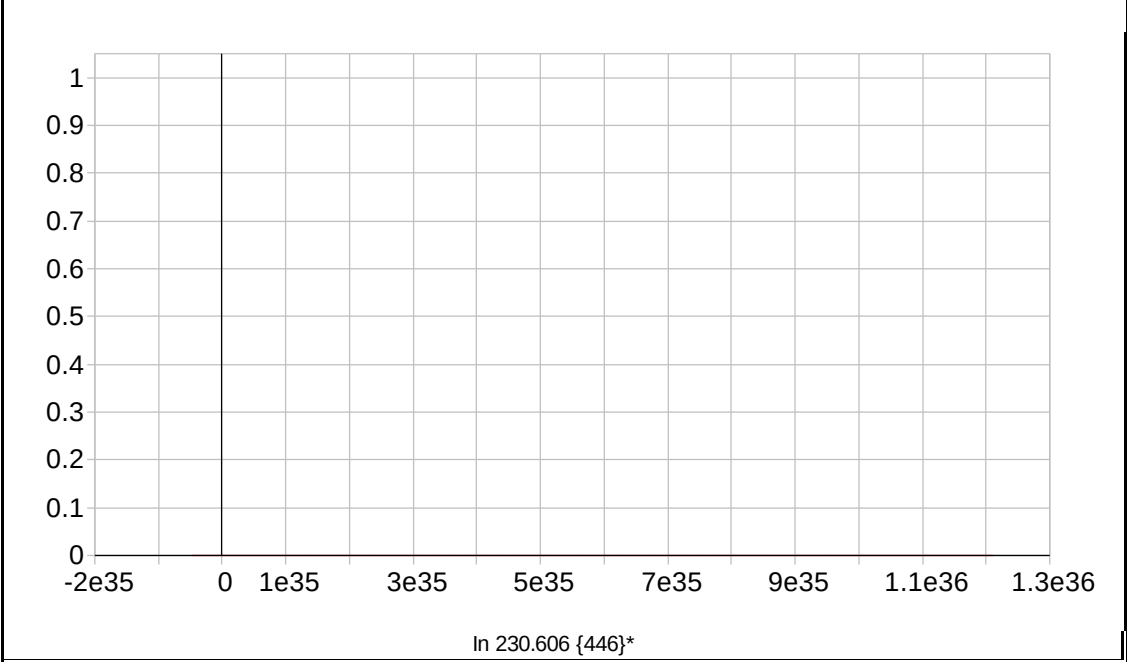
Status: Warning Zero Gain

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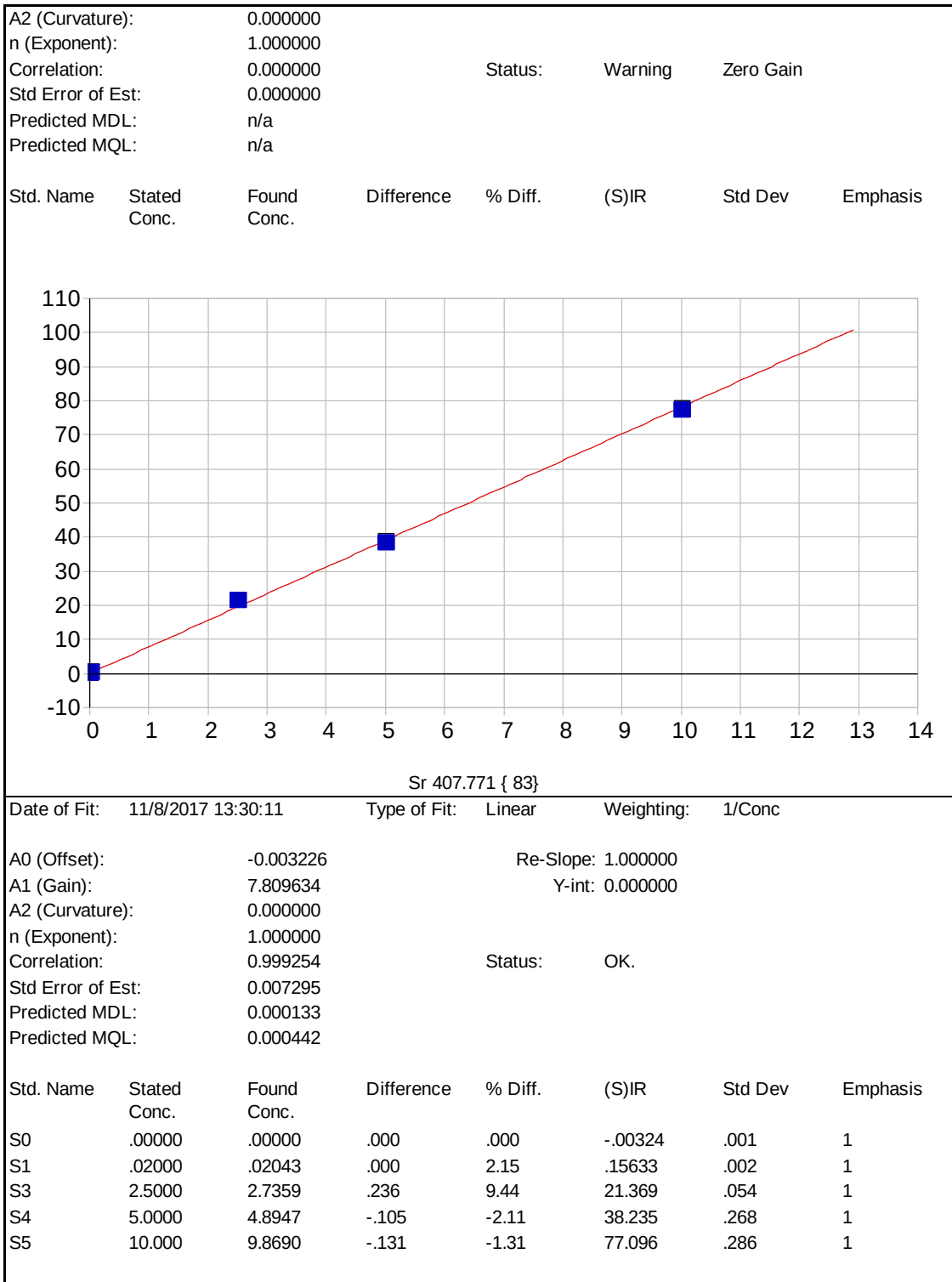


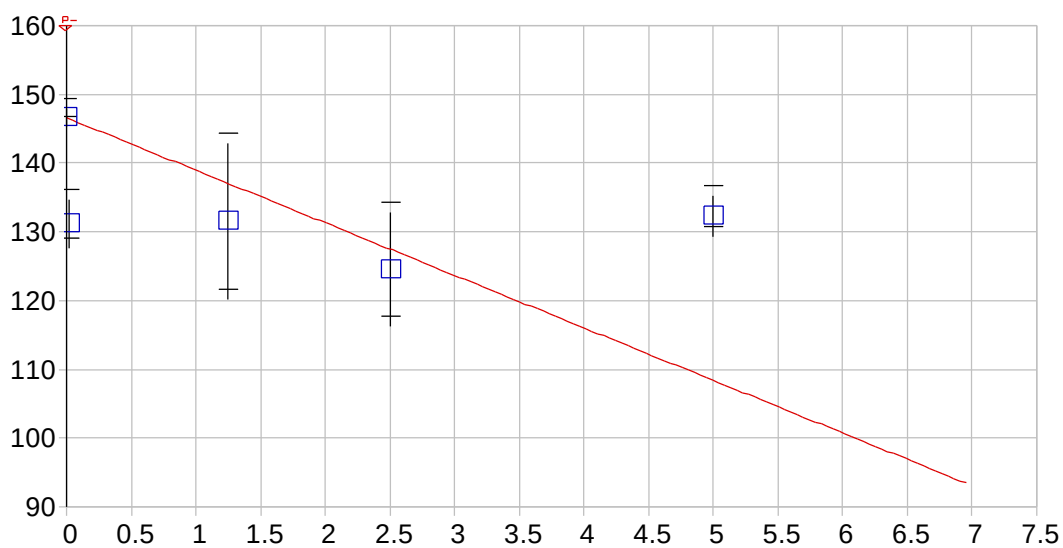
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



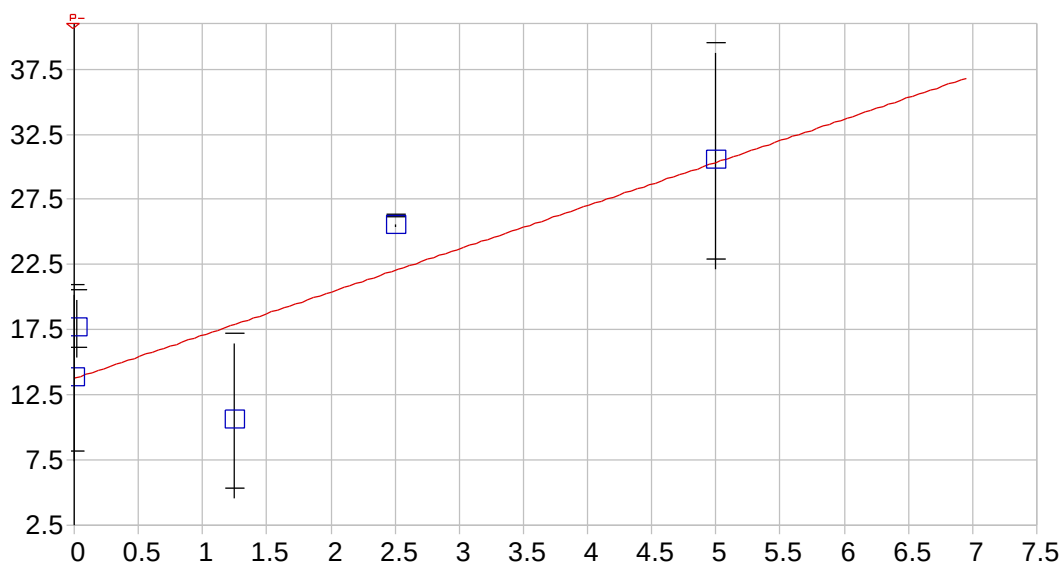


U 367.007 { 92 }

Date of Fit: 11/8/2017 13:30:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 146.604188 Re-Slope: 1.000000
 A1 (Gain): -7.644020 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.202639 Status: Warning Negative Gain
 Std Error of Est: 0.631250
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00201	-.002	.000	146.62	1.37	1
S1	.02000	2.0309	2.01	10100.	131.08	3.53	1
S3	1.2500	1.9663	.716	57.3	131.57	11.4	1
S4	2.5000	2.8931	.393	15.7	124.49	8.32	1
S5	5.0000	1.8797	-3.12	-62.4	132.24	3.04	1



U 385.958 { 87}							
Date of Fit:	11/8/2017 13:30:11		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	13.756688		Re-Slope: 1.000000				
A1 (Gain):	3.315480		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.334614		Status:	OK.			
Std Error of Est:	0.159561						
Predicted MDL:	3.691136						
Predicted MQL:	12.303787						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00111	-.001	.000	13.753	6.39	1
S1	.02000	1.1609	1.14	5700.	17.606	2.21	1
S3	1.2500	-.97677	-2.23	-178.	10.518	5.92	1
S4	2.5000	3.5456	1.05	41.8	25.512	.088	1
S5	5.0000	5.0402	.040	.803	30.467	8.30	1

Sample Name: S0 Acquired: 11/8/2017 11:11:50 Type: Cal

Method: P4-ICP2(v1798) 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	.00001	.00001	.00020	.00025	.00002	.02886	.00004
Stddev	.00013	.00002	.00007	.00024	.00017	.00000	.00124	.00005
%RSD	855.19	176.05	701.80	119.57	68.617	1.6887	4.2950	137.29

#1	-.00008	.00000	.00004	.00038	.00037	.00002	.02799	.00008
#2	.00011	.00003	-.00006	.00003	.00013	.00002	.02974	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00041	.00142	.00007	.00111	.00002	.02421	.00006	.00022
Stddev	.00005	.00003	.00003	.00021	.00010	.01625	.00008	.00004
%RSD	11.800	2.2545	34.857	19.115	639.85	67.115	138.36	16.262

#1	-.00044	.00140	.00006	.00126	.00009	.01272	.00012	-.00020
#2	-.00037	.00145	.00009	.00096	-.00006	.03571	.00000	-.00025

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	.00043	.00007	.08519	.00018	.54985	.00248	.00032	.00055
Stddev	.00011	.00005	.00319	.00000	.01424	.00148	.00019	.00018
%RSD	26.682	74.645	3.7389	2.5917	2.5890	59.597	58.627	31.849

#1	-.00035	-.00011	.08294	-.00018	.55992	-.00352	.00046	.00067
#2	-.00051	-.00003	.08745	-.00018	.53979	-.00143	.00019	.00043

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	.00032	.00029	.00002	.00356	.00330	.0025	.00324	146.62
Stddev	.00011	.00015	.00003	.00017	.00167	.0001	.00056	1.37
%RSD	33.883	51.940	172.28	4.7656	50.726	3.792	17.181	.93224

#1	.00040	.00018	.00000	.00344	-.00448	-.0026	-.00285	145.65
#2	.00025	.00039	.00004	.00368	-.00212	-.0024	-.00363	147.59

Sample Name: S0 Acquired: 11/8/2017 11:11:50 Type: Cal
Method: P4-ICP2(v1798) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.753
Stddev	6.389
%RSD	46.456

#1	9.2352
#2	18.271

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2890.9	44447.	5835.4	35.793	3377.8
Stddev	1.1	225.	38.9	.865	.0
%RSD	.03645	.50532	.66734	.90257	.00093

#1	2890.1	44289.	5862.9	96.405	3377.8
#2	2891.6	44606.	5807.9	95.182	3377.7

Sample Name: S1 Acquired: 11/8/2017 11:15:58 Type: Cal
Method: P4-ICP2(v1798) 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	.00130	.00403	.00228	.00140	.00743	.00108	.41677	.00546	.01707
Stddev	.00011	.00013	.00007	.00002	.00032	.00010	.00311	.00005	.00007
%RSD	8.1232	3.1800	3.1184	1.4163	4.2578	9.6960	.74703	.94662	.42683

#1	.00122	.00412	.00223	.00138	.00721	.00115	.41457	.00542	.01702
#2	.00137	.00394	.00233	.00141	.00765	.00100	.41897	.00549	.01712

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	.00161	.03241	.01374	.12013	.02697	.02169	.00181	.00655	3.8872
Stddev	.00017	.00040	.00003	.00974	.00005	.00002	.00005	.00010	.0026
%RSD	10.504	1.2299	.24355	8.1076	.18318	.07665	2.6792	1.4622	.06767

#1	.00173	.03212	.01372	.12702	.02701	.02170	.00178	.00648	3.8853
#2	.00149	.03269	.01377	.11324	.02694	.02168	.00184	.00662	3.8890

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	.13409	.00398	.00097	.00522	.00500	.01477	.02632	.0008	.15633
Stddev	.00072	.00003	.00004	.00019	.00000	.00034	.00046	.0001	.00190
%RSD	.53736	.73617	4.0005	3.7272	.06555	2.3010	1.7571	17.40	1.2128

#1	.13358	.00400	.00100	.00508	.00500	.01501	.02599	-.0009	.15767
#2	.13460	.00396	.00095	.00536	.00500	.01453	.02664	-.0007	.15499

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.131.08	.17.606
Stddev	3.53	2.211
%RSD	2.6942	12.559

#1	.133.58	.16.042
#2	.128.58	.19.169

Sample Name: S1 Acquired: 11/8/2017 11:15:58 Type: Cal
Method: P4-ICP2(v1798) 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	2876.2	43971.	5769.8	98.352	3367.4
Stddev	1.0	85.	8.4	.331	2.5
%RSD	.03501	.19368	.14623	.33660	.07489
#1	2875.5	43911.	5775.8	98.118	3365.6
#2	2876.9	44031.	5763.9	98.586	3369.2

Sample Name: S2 Acquired: 11/8/2017 11:21:07 Type: Cal
Method: P4-ICP2(v1798) 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	.11255	.02311	.53717	.13069
Stddev	.00078	.00046	.00014	.00037
%RSD	.69662	2.0068	.02654	.27928

#1	.11311	.02344	.53707	.13095
#2	.11200	.02278	.53727	.13044

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5713.8
Stddev	8.2
%RSD	.14330

#1	5708.0
#2	5719.6

Sample Name: S3 Acquired: 11/8/2017 11:26:29 Type: Cal
Method: P4-ICP2(v1798) 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	.14312	.28897	.54360	.18756	.40653	.05447	.21581	.12008	4.0830
Stddev	.00080	.00016	.00162	.00118	.00072	.00138	.062	.00326	.0026
%RSD	.55695	.05669	.29751	.62797	.17716	2.5290	.28579	2.7152	.06337

#1	.14368	.28886	.54475	.18839	.40703	.05545	21.537	.12239	4.0849
#2	.14255	.28909	.54246	.18672	.40602	.05350	21.624	.11778	4.0812

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	.64816	.08181	1.4426	.45261	2.9469	1.7054	.14187	.75601	.11798
Stddev	.00149	.00177	.0041	.00039	.0517	.0457	.00042	.00132	.00301
%RSD	.23040	2.1617	.28690	.08688	1.7542	2.6797	.29382	.17491	2.5526

#1	.64711	.08306	1.4456	.45289	2.9835	1.7377	.14216	.75695	.12011
#2	.64922	.08056	1.4397	.45233	2.9104	1.6731	.14157	.75508	.11585

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	2.8337	.22721	109.74	.80808	1.8191	.10986	.09613	.04007	.34760
Stddev	.0109	.00643	1.59	.00586	.0074	.00102	.00043	.00103	.00096
%RSD	.38422	2.8282	1.4456	.72542	.40812	.92935	.44215	2.5720	.27566

#1	2.8260	.23175	110.87	.80394	1.8244	.10914	.09643	.03934	.34828
#2	2.8414	.22266	108.62	.81223	1.8139	.11059	.09583	.04080	.34692

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.78310	3.8946	.2297	21.369	131.57	10.518
Stddev	.00380	.0111	.0008	.054	11.38	5.918
%RSD	.48588	.28564	.3593	.25050	8.6490	56.265

#1	.78041	3.8867	.2303	21.332	123.53	14.703
#2	.78579	3.9024	.2291	21.407	139.62	6.3335

Sample Name: S3 Acquired: 11/8/2017 11:26:29 Type: Cal
Method: P4-ICP2(v1798) 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	2727.9	42785.	5629.3	93.548	3111.9
Stddev	12.1	1106.	7.6	1.495	12.2
%RSD	.44229	2.5860	.13545	1.5983	.39057
#1	2719.4	42003.	5623.9	92.491	3103.3
#2	2736.4	43568.	5634.7	94.605	3120.5

Sample Name: S4 Acquired: 11/8/2017 11:31:18 Type: Cal
Method: P4-ICP2(v1798) 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	.26401	.52737	1.0066	.34052	.74983	.10181	39.506	.22551	7.5488
Stddev	.00098	.00067	.0000	.00050	.00080	.00109	.336	.00175	.0100
%RSD	.37208	.12701	.00036	.14560	.10689	1.0672	.85063	.77739	.13256

#1	.26332	.52690	1.0066	.34087	.74926	.10104	39.268	.22427	7.5417
#2	.26471	.52785	1.0066	.34017	.75039	.10258	39.744	.22675	7.5559

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	1.1680	.15308	2.6678	.81832	5.2687	3.1852	.26088	1.3921	.22316
Stddev	.0150	.00086	.0004	.00032	.0177	.0214	.00414	.0035	.00143
%RSD	1.2805	.56113	.01477	.03959	.33557	.67211	1.5876	.25279	.64115

#1	1.1575	.15247	2.6675	.81855	5.2812	3.1701	.25796	1.3896	.22215
#2	1.1786	.15368	2.6681	.81809	5.2562	3.2003	.26381	1.3946	.22417

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	5.0822	.42704	198.95	1.4820	3.3179	.20509	.01817	.06261	.64491
Stddev	.0507	.00347	1.01	.0139	.0013	.00119	.00005	.00086	.00005
%RSD	.99693	.81161	.50543	.93774	.03841	.58245	.29731	1.3787	.00736

#1	5.0463	.42458	199.66	1.4722	3.3170	.20425	.01821	.06199	.64488
#2	5.1180	.42949	198.24	1.4919	3.3188	.20594	.01813	.06322	.64494

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4178	7.1401	.4373	38.235	124.49	25.512
Stddev	.0130	.0637	.0004	.268	8.32	.088
%RSD	.91484	.89239	.0831	.70060	6.6799	.34486

#1	1.4086	7.0950	.4370	38.046	130.37	25.450
#2	1.4270	7.1851	.4375	38.425	118.61	25.574

Sample Name: S4 Acquired: 11/8/2017 11:31:18 Type: Cal
Method: P4-ICP2(v1798) 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	2707.9	41288.	5549.9	92.834	3030.8
Stddev	3.7	146.	45.8	.619	3.0
%RSD	.13714	.35240	.82443	.66625	.09739
#1	2705.2	41391.	5582.2	92.396	3028.7
#2	2710.5	41185.	5517.5	93.271	3032.8

Sample Name: S5 Acquired: 11/8/2017 11:35:54 Type: Cal
Method: P4-ICP2(v1798) 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	.53193	1.0668	2.0454	.68925	1.5115	.20968	30.066	.45262	15.397
Stddev	.00069	.0006	.0015	.00007	.0022	.00022	.071	.00159	.001
%RSD	.12881	.05464	.07373	.00972	.14406	.10578	.08890	.35077	.00954

#1	.53241	1.0664	2.0443	.68920	1.5100	.20952	80.016	.45374	15.398
#2	.53144	1.0672	2.0465	.68929	1.5130	.20983	80.117	.45150	15.396

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	2.3535	.30478	5.4336	1.6180	10.939	3.3028	.52803	2.8235	.45125
Stddev	.0056	.00110	.0015	.0002	.068	.0186	.00366	.0022	.00060
%RSD	.23924	.36172	.02732	.01274	.61771	.29577	.69269	.07667	.13214

#1	2.3495	.30556	5.4325	1.6179	10.987	6.3160	.52544	2.8220	.45167
#2	2.3575	.30400	5.4346	1.6182	10.891	6.2897	.53061	2.8251	.45083

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	10.404	.85648	404.60	3.0364	3.5938	.41501	.03843	.12989	1.3107
Stddev	.030	.00148	5.07	.0016	.0051	.00044	.00002	.00130	.0010
%RSD	.28978	.17321	1.2528	.05143	.07717	.10707	.06452	.99809	.07432

#1	10.382	.85753	408.18	3.0375	6.5902	.41532	.03841	.12897	1.3100
#2	10.425	.85543	401.01	3.0353	6.5974	.41469	.03844	.13080	1.3114

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8812	14.636	.9147	77.096	132.24	30.467
Stddev	.0082	.004	.0018	.286	3.04	8.296
%RSD	.28381	.02464	.1997	.37130	2.2976	27.231

#1	2.8754	14.639	.9134	77.298	134.38	36.334
#2	2.8869	14.634	.9160	76.894	130.09	24.601

Sample Name: S5 Acquired: 11/8/2017 11:35:54 Type: Cal
Method: P4-ICP2(v1798) 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	2672.8	40480.	5510.1	39.556	2897.6
Stddev	1.8	78.	20.9	1.252	2.2
%RSD	.06830	.19386	.37996	1.3978	.07647
#1	2671.5	40424.	5495.3	88.671	2896.0
#2	2674.1	40535.	5524.9	90.442	2899.1

Sample Name: ICV01 Acquired: 11/8/2017 11:41:23 Type: Unk
Method: P4-ICP2(v1798) 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	1.0266	1.0482	1.0111	1.0154	1.0093	2.6244	.52730
Stddev	.0040	.0023	.0021	.0060	.0011	.0115	.00257
%RSD	.39361	.21958	.20426	.59301	.11213	.43612	.48683
#1	1.0295	1.0465	1.0096	1.0112	1.0101	2.6163	.52911
#2	1.0237	1.0498	1.0125	1.0197	1.0085	2.6325	.52548
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50804	.49710	10.598	.52320	.50785	.50767	5.1929
Stddev	.00006	.00067	.015	.00154	.00047	.00207	.1036
%RSD	.01195	.13530	.14507	.29460	.09182	.40829	1.9948
#1	.50800	.49663	10.609	.52429	.50752	.50913	5.1196
#2	.50808	.49758	10.587	.52211	.50818	.50620	5.2661
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53824	3.2931	.51142	.47203	10.125	.52786	1.0442
Stddev	.00032	.0212	.00294	.00152	.028	.00032	.0213
%RSD	.05855	.33743	.57583	.32197	.27487	.06054	2.0349
#1	.53802	6.2781	.50934	.47095	10.145	.52764	1.0292
#2	.53846	6.3081	.51350	.47310	10.106	.52809	1.0592
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.450	2.5767	2.5500	F .00258	2.3456	2.4739	2.5733
Stddev	.008	.0012	.0219	.01302	.0121	.0031	.0109
%RSD	.08046	.04777	.85959	505.07	.51380	.12504	.42368
#1	10.456	2.5776	2.5655	.00663	2.3541	2.4717	2.5811
#2	10.444	2.5759	2.5345	-.01178	2.3371	2.4761	2.5656

Sample Name: ICV01 Acquired: 11/8/2017 11:41:23 Type: Unk
Method: P4-ICP2(v1798) 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.00051	F.0007	F.01182	F.24778	F.3.0297
Stddev	.00037	.0014	.00005	.55609	1.7529
%RSD	72.883	191.4	.46340	224.43	57.856
#1	.00077	-.0003	.01186	-.14544	1.7902
#2	.00024	.0017	.01178	.64100	4.2691
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.2	43594.	5786.3	96.915	3323.4
Stddev	2.8	19.	41.4	1.859	.8
%RSD	.09815	.04442	.71628	1.9178	.02271
#1	2856.2	43608.	5756.9	98.229	3323.9
#2	2860.2	43580.	5815.6	95.601	3322.8

Sample Name: LLICV01 Acquired: 11/8/2017 11:55:05 Type: Unk
Method: P4-ICP2(v1798) 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	.01922	.04062	.01205	.01868	.05014	.10919	.10234
Stddev	.00175	.00076	.00203	.00154	.00105	.01218	.00020
%RSD	9.1128	1.8694	16.825	8.2575	2.0943	11.155	.20024

#1	.02046	.04008	.01062	.01977	.05088	.11781	.10248
#2	.01799	.04115	.01348	.01759	.04940	.10058	.10219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00588	2.0464	.00986	.02962	.02052	.09940
Stddev	.00005	.00011	.0029	.00017	.00002	.00033	.00325
%RSD	.82378	1.8306	.14177	1.7752	.07312	1.6022	3.2712

#1	.00615	.00596	2.0444	.00973	.02961	.02075	.10170
#2	.00622	.00581	2.0485	.00998	.02964	.02029	.09710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02215	2.0548	.04023	.01041	1.9977	.04100	.03646
Stddev	.00030	.0177	.00052	.00046	.0024	.00012	.00014
%RSD	1.3385	.86122	1.2926	4.4010	.12116	.29069	.37768

#1	.02194	2.0423	.03987	.01073	1.9994	.04108	.03636
#2	.02236	2.0673	.04060	.01009	1.9960	.04091	.03655

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1261	.20880	.09720	F .07579	.41710	.04072	.04355
Stddev	.0140	.00024	.00692	.00760	.02964	.00001	.00081
%RSD	.65781	.11521	7.1222	10.023	7.1063	.03280	1.8625

#1	2.1162	.20897	.09230	.07042	.39615	.04073	.04298
#2	2.1360	.20863	.10209	.08116	.43806	.04071	.04413

Sample Name: LLICV01 Acquired: 11/8/2017 11:55:05 Type: Unk
 Method: P4-ICP2(v1798) 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	.02501	.0198	.02121	F 3.5858	F<00000
Stddev	.00121	.0012	.00006	1.6839	1.6151
%RSD	4.8287	5.982	.29207	46.962	289.51
#1	.02416	.0206	.02116	2.3950	.58417
#2	.02587	.0189	.02125	4.7765	-1.6999
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.8	41394.	5427.9	91.952	3210.9
Stddev	11.2	473.	33.6	.292	9.8
%RSD	.40856	1.1430	.61867	.31808	.30658
#1	2728.9	41729.	5404.2	92.159	3203.9
#2	2744.7	41060.	5451.7	91.745	3217.8

Sample Name: ICB01 Acquired: 11/8/2017 11:59:55 Type: Unk
 Method: P4-ICP2(v1798) 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	.00063	.00023	.00066	.00254	.00040	.00829	.00046
Stddev	.00351	.00052	.00004	.00204	.00035	.00090	.00048
%RSD	559.80	230.30	5.4242	80.533	88.780	10.857	104.14

#1	-.00185	-.00060	-.00068	-.00109	-.00064	-.00765	.00012
#2	.00311	.00014	-.00063	-.00398	-.00015	-.00892	.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.02270	.00005	.00030	.00017	.00794
Stddev	.00006	.00001	.01467	.00000	.00007	.00025	.00419
%RSD	301.21	72.015	64.641	3.4124	24.132	144.39	52.751

#1	-.00006	.00000	-.03307	-.00005	-.00025	-.00035	-.00498
#2	.00002	.00001	-.01232	-.00005	-.00036	.00000	-.01090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.03243	.00002	.00047	.20924	.00026	.00061
Stddev	.00001	.01057	.00044	.00023	.00315	.00015	.00001
%RSD	269.37	32.593	2500.4	48.750	1.5073	56.654	2.0311

#1	.00000	.02495	-.00029	.00031	-.20701	.00036	-.00062
#2	.00001	.03990	.00033	.00064	-.21147	.00016	-.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00543	.00024	.00553	F .01425	.01628	.00017	.00105
Stddev	.00966	.00006	.00506	.01040	.01008	.00097	.00111
%RSD	177.68	25.320	91.532	72.926	61.883	570.84	105.39

#1	-.00139	.00019	-.00911	-.02160	.02341	-.00052	.00184
#2	.01226	.00028	-.00195	-.00690	.00916	.00086	.00027

Sample Name: ICB01 Acquired: 11/8/2017 11:59:55 Type: Unk
 Method: P4-ICP2(v1798) 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	.00050	.0003	.00007	F.2.9187	F.64233
Stddev	.00116	.0014	.00012	.0573	1.1235
%RSD	231.63	507.8	169.70	1.9625	174.92

#1	.00132	.0012	.00001	2.8782	1.4368
#2	-.00032	-.0007	-.00015	2.9592	-.15213

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.4	43863.	5716.3	97.816	3378.5
Stddev	5.8	594.	43.6	.736	1.0
%RSD	.20283	1.3540	.76328	.75247	.03009

#1	2862.3	43443.	5747.2	97.295	3377.8
#2	2870.5	44283.	5685.5	98.336	3379.3

Sample Name: CRI01 Acquired: 11/8/2017 12:04:15 Type: Unk
Method: P4-ICP2(v1798) 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	.02162	.03923	.01129	.02244	.04898	.10777	.10114
Stddev	.00106	.00154	.00085	.00196	.00013	.00013	.00074
%RSD	4.9177	3.9166	7.5435	8.7391	.26767	.12312	.72984

#1	.02237	.04032	.01068	.02383	.04888	.10768	.10166
#2	.02087	.03814	.01189	.02105	.04907	.10787	.10062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00581	2.0187	.00951	.02946	.01986	.08802
Stddev	.00002	.00001	.0206	.00004	.00047	.00045	.01085
%RSD	.37599	.14896	1.0190	.37310	1.5788	2.2886	12.324

#1	.00619	.00580	2.0333	.00948	.02979	.01954	.09569
#2	.00616	.00582	2.0042	.00953	.02913	.02018	.08035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02199	2.0245	.03978	.01057	1.8745	.04105	.03688
Stddev	.00021	.0196	.00069	.00067	.0216	.00009	.00096
%RSD	.95857	.96700	1.7387	6.3093	1.1525	.21470	2.6077

#1	.02214	2.0383	.03929	.01104	1.8898	.04112	.03620
#2	.02184	2.0107	.04027	.01010	1.8592	.04099	.03756

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0545	.20659	.09355	F .07449	.38916	.04052	.04279
Stddev	.0140	.00002	.00393	.00727	.02243	.00127	.00018
%RSD	.67906	.01059	4.1991	9.7532	5.7648	3.1240	.40923

#1	2.0446	.20661	.09633	.06935	.37329	.04141	.04267
#2	2.0643	.20658	.09077	.07963	.40502	.03962	.04291

Sample Name: CRI01 Acquired: 11/8/2017 12:04:15 Type: Unk
 Method: P4-ICP2(v1798) 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	.02346	.0193	.02093	F 4.1564	F<00000
Stddev	.00002	.0001	.00000	.8944	1.4518
%RSD	.08150	.5512	.01684	21.518	360.40
#1	.02347	.0194	.02093	4.7888	-1.4294
#2	.02344	.0193	.02092	3.5240	.62374
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.2	41733.	5522.3	92.709	3242.4
Stddev	20.0	460.	52.2	2.121	14.3
%RSD	.72211	1.1031	.94481	2.2881	.44132
#1	2749.1	41408.	5485.4	94.209	3232.3
#2	2777.3	42059.	5559.2	91.209	3252.5

Sample Name: ICSA01 Acquired: 11/8/2017 12:08:28 Type: Unk
 Method: P4-ICP2(v1798) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01503	.00003	.01103	.00589	.00522	272.60	.01331
Stddev	.00013	.00225	.00246	.00097	.00018	.19	.00002
%RSD	.88595	7189.8	22.316	16.527	3.4965	.07111	.15632

#1	.01512	-.00162	.01277	-.00657	.00509	272.73	.01329
#2	.01494	.00156	.00929	-.00520	.00534	272.46	.01332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00309	239.32	.06007	.00154	.00944	37.515
Stddev	.00009	.00004	1.04	.00048	.00007	.00067	.702
%RSD	27.613	1.2775	.43412	.80696	4.3106	7.0722	.72028

#1	-.00026	.00311	240.05	.05973	.00159	.00991	98.011
#2	-.00039	.00306	238.58	.06042	.00149	.00897	97.018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02610	254.45	.00649	.00386	.21436	.00363	.00785
Stddev	.00006	1.46	.00098	.00046	.00034	.00034	.00006
%RSD	.21094	.57381	15.115	11.994	.15668	9.3915	.79083

#1	.02606	255.48	.00719	-.00419	.21460	.00387	.00790
#2	.02614	253.42	.00580	-.00354	.21412	.00339	.00781

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13525	.00376	.04077	F .04103	.00991	.00402	.00323
Stddev	.01403	.00041	.00522	.02604	.00792	.00266	.00053
%RSD	10.376	10.781	12.795	63.470	79.873	66.166	16.528

#1	.12533	.00405	.04446	.05945	.01551	.00590	.00286
#2	.14518	.00348	.03708	.02262	.00431	.00214	.00361

Sample Name: ICSA01 Acquired: 11/8/2017 12:08:28 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01051	.0056	.08645	F<00000	F 39.061
Stddev	.00062	.0001	.00009	1.3911	1.844
%RSD	5.9141	1.399	.10000	3.4099	2.0708

#1	.01007	.0056	.08651	-39.813	90.365
#2	.01095	.0057	.08639	-41.780	87.757

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.2	38705.	5520.3	38.804	2807.5
Stddev	5.3	144.	41.6	.483	14.6
%RSD	.20488	.37265	.75348	.54422	.52117

#1	2580.5	38603.	5490.9	88.462	2797.2
#2	2587.9	38807.	5549.7	89.145	2817.9

Sample Name: ICSAB01 Acquired: 11/8/2017 12:12:44 Type: Unk
Method: P4-ICP2(v1798) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10554	.10018	.04147	.04236	.61993	277.84	.52109
Stddev	.00405	.00153	.00204	.00150	.00339	2.89	.00029
%RSD	3.8414	1.5265	4.9302	3.5363	.54709	1.0385	.05469

#1	.10841	.09910	.04002	.04342	.62233	275.80	.52129
#2	.10268	.10127	.04291	.04130	.61753	279.88	.52089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54639	1.0023	242.02	.53815	.50279	.48138	97.926
Stddev	.00138	.0032	1.23	.00690	.00082	.00174	.814
%RSD	.25192	.31425	.50665	1.2822	.16291	.36155	.83169

#1	.54542	1.0001	241.15	.53327	.50221	.48261	97.350
#2	.54737	1.0045	242.88	.54302	.50337	.48015	98.501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53706	256.03	1.0001	.20874	.09809	.51434	1.0167
Stddev	.00224	1.14	.0031	.00171	.00469	.00194	.0002
%RSD	.41659	.44531	.31209	.81923	4.7816	.37688	.01778

#1	.53548	255.22	.99794	.20753	-.10140	.51297	1.0165
#2	.53865	256.83	1.0023	.20995	-.09477	.51571	1.0168

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03314	.00028	.02978	F .02585	.02633	.00036	.00109
Stddev	.03359	.00046	.00022	.00465	.02097	.00015	.00057
%RSD	101.36	161.30	.75468	17.969	79.657	42.486	52.570

#1	.00939	-.00004	.02962	.02914	-.01150	.00046	.00068
#2	.05689	.00061	.02993	.02257	-.04116	.00025	.00149

Sample Name: ICSAB01 Acquired: 11/8/2017 12:12:44 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00657	F.0034	.08387	F<.00000	F.35.465
Stddev	.00032	.0001	.00077	1.0312	3.089
%RSD	4.8805	2.578	.91317	2.5173	3.2361
#1	.00634	.0034	.08333	-41.692	97.650
#2	.00679	.0035	.08441	-40.234	93.281
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.6	38119.	5454.4	38.281	2759.8
Stddev	9.2	96.	22.1	.156	1.4
%RSD	.36076	.25260	.40552	.17632	.05232
#1	2533.1	38188.	5438.8	88.171	2760.8
#2	2546.1	38051.	5470.1	88.391	2758.8

Sample Name: CCV01 Acquired: 11/8/2017 12:16:53 Type: Unk
Method: P4-ICP2(v1798) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0377	4.9694	4.9835	5.0042	5.0572	10.404	10.145	.25539
Stddev	.0154	.0135	.0023	.0087	.0017	.022	.313	.00099
%RSD	.30495	.27191	.04563	.17395	.03267	.21116	3.0862	.38795
#1	5.0268	4.9790	4.9819	4.9981	5.0560	10.389	9.9234	.25609
#2	5.0485	4.9599	4.9851	5.0104	5.0584	10.420	10.366	.25469
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4914	24.817	.99226	2.4957	1.2378	4.9454	2.5852	24.739
Stddev	.0041	.772	.00100	.0002	.0010	.1764	.0043	.918
%RSD	.16411	3.1122	.10062	.00771	.08358	3.5675	.16511	3.7101
#1	2.4943	24.271	.99296	2.4958	1.2371	4.8206	2.5882	24.090
#2	2.4885	25.363	.99155	2.4955	1.2385	5.0701	2.5821	25.388
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4926	1.2958	24.486	2.5604	2.4971	25.152	5.0724	5.0010
Stddev	.0019	.0004	.823	.0070	.0691	.880	.0117	.1510
%RSD	.07425	.03061	3.3616	.27310	2.7680	3.4994	.23132	3.0201
#1	2.4939	1.2955	23.904	2.5654	2.4483	24.530	5.0642	4.8942
#2	2.4913	1.2961	25.068	2.5555	2.5460	25.774	5.0807	5.1078
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.3065	F 4.6834	4.9904	4.9746	5.0367	4.955	5.0002	F 3.1448
Stddev	.0007	.1776	.0002	.1429	.1510	.003	.1714	.4560
%RSD	.03199	3.7930	.00314	2.8719	2.9978	.0618	3.4273	14.501
#1	2.3060	4.5577	4.9903	4.8736	4.9299	4.957	4.8790	3.4672
#2	2.3071	4.8090	4.9905	5.0756	5.1435	4.953	5.1214	2.8223

Sample Name: CCV01 Acquired: 11/8/2017 12:16:53 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.81021
Stddev 1.7522
%RSD 216.26

#1 2.0492
#2 -.42874

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.3	40474.	5581.2	92.615	3027.2
Stddev	3.3	77.	134.4	2.619	.4
%RSD	.12373	.19028	2.4073	2.8273	.01431

#1	2703.7	40420.	5676.2	94.467	3026.9
#2	2698.9	40529.	5486.2	90.764	3027.5

Sample Name: LLCCV01 Acquired: 11/8/2017 12:22:17 Type: Unk
Method: P4-ICP2(v1798) 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	.02091	.03813	.01115	.02092	.04817	.09960	.10134
Stddev	.00213	.00147	.00132	.00135	.00405	.01317	.00091
%RSD	10.163	3.8674	11.839	6.4535	8.4111	13.223	.90132

#1	.01941	.03708	.01022	.01997	.05104	.09029	.10198
#2	.02242	.03917	.01209	.02188	.04531	.10891	.10069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	.00578	1.9979	.00993	.02899	.01962	.08778
Stddev	.00000	.00012	.0059	.00013	.00023	.00061	.00774
%RSD	.00718	2.0563	.29575	1.2695	.80799	3.1202	8.8195

#1	.00605	.00587	2.0021	.01002	.02916	.02005	.09326
#2	.00605	.00570	1.9937	.00984	.02883	.01918	.08231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02164	2.0270	.03880	.00994	1.7934	.04028	.03864
Stddev	.00021	.0248	.00009	.00010	.0203	.00002	.00011
%RSD	.95015	1.2239	.24427	1.0371	1.1334	.04177	.28038

#1	.02178	2.0094	.03887	.00987	1.7790	.04027	.03856
#2	.02149	2.0445	.03874	.01002	1.8078	.04030	.03872

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0159	.20555	.09617	F_06455	.38988	.03916	.04189
Stddev	.0055	.00057	.00583	.01415	.01738	.00007	.00174
%RSD	.27290	.27619	6.0594	21.929	4.4570	.18836	4.1477

#1	2.0198	.20595	.09205	.05454	.40217	.03911	.04312
#2	2.0120	.20514	.10029	.07456	.37760	.03922	.04066

Sample Name: LLCCV01 Acquired: 11/8/2017 12:22:17 Type: Unk
 Method: P4-ICP2(v1798) 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	.02198	.0174	.02067	F 4.0103	F<00000
Stddev	.00108	.0030	.00007	.2079	.06375
%RSD	4.8953	17.49	.34461	5.1841	8.8160
#1	.02274	.0152	.02072	3.8633	-.76823
#2	.02122	.0195	.02062	4.1573	-.67807
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.2	42253.	5523.5	94.855	3284.0
Stddev	7.4	359.	10.2	.148	2.8
%RSD	.26573	.84864	.18388	.15587	.08679
#1	2782.0	41999.	5516.3	94.959	3282.0
#2	2792.4	42506.	5530.7	94.750	3286.0

Sample Name: CCB01 Acquired: 11/8/2017 12:26:23 Type: Unk
Method: P4-ICP2(v1798) 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	.00085	.00105	.00072	.00005	.00175	.00164	.00034
Stddev	.00080	.00000	.00121	.00058	.00133	.00756	.00077
%RSD	94.594	.06460	169.83	1114.9	75.904	461.13	224.24

#1	-.00028	-.00105	-.00014	-.00046	-.00269	.00371	.00088
#2	-.00141	-.00105	.00157	.00036	-.00081	-.00699	-.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00928	.00037	.00038	.00035	.01106
Stddev	.00005	.00016	.00177	.00007	.00020	.00041	.00470
%RSD	474.61	473.56	19.015	18.775	51.976	115.24	42.451

#1	-.00004	-.00008	-.01053	.00042	-.00052	-.00007	-.00774
#2	.00002	.00015	-.00803	.00032	-.00024	-.00064	-.01438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.03441	.00006	.00014	.23222	.00014	.00056
Stddev	.00003	.00488	.00004	.00035	.00153	.00028	.00000
%RSD	112.39	14.180	70.827	247.84	.66030	191.57	.05810

#1	.00000	.03096	-.00009	.00039	-.23330	-.00005	-.00056
#2	-.00004	.03786	-.00003	-.00011	-.23114	.00034	-.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00956	.00005	.01125	.00233	.01143	.00036	.00084
Stddev	.02540	.00035	.00790	.01475	.00499	.00163	.00007
%RSD	265.65	645.70	70.234	632.03	43.606	448.63	7.7972

#1	-.00840	-.00030	-.01684	-.01276	-.00791	-.00151	.00088
#2	.02752	.00019	-.00566	.00809	-.01496	.00079	.00079

Sample Name: CCB01 Acquired: 11/8/2017 12:26:23 Type: Unk
 Method: P4-ICP2(v1798) 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	.00000	.0003	.00003	F 3.6553	F<.00000
Stddev	.00048	.0003	.00001	.9149	1.1318
%RSD	24724.	107.3	25.601	25.028	104.80

#1	.00034	.0006	-.00004	4.3022	-.27966
#2	-.00034	.0001	-.00003	3.0084	-1.8802

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2852.7	43362.	5549.4	95.134	3372.5
Stddev	12.9	5.	132.4	1.270	10.9
%RSD	.45328	.01118	2.3855	1.3345	.32366

#1	2843.5	43366.	5455.8	94.236	3364.8
#2	2861.8	43359.	5643.0	96.032	3380.2

Sample Name: I6327-05 Acquired: 11/8/2017 12:30:38 Type: Unk
Method: P4-ICP2(v1798) 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	.00435	.00050	.00078	.00960	.00223	.00204	.03150
Stddev	.00480	.00021	.00027	.00107	.00163	.00224	.00137
%RSD	110.32	41.095	34.915	11.131	72.943	110.20	4.3508

#1	.00775	-.00065	-.00059	-.00884	-.00338	-.00362	.03247
#2	.00096	-.00036	-.00097	-.01035	-.00108	-.00045	.03053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	98.932	.00047	.00063	.00253	.01548
Stddev	.00006	.00003	2.022	.00055	.00009	.00030	.00603
%RSD	110.39	16.918	2.0442	117.10	14.236	11.935	38.968

#1	.00001	-.00020	100.36	-.00008	-.00069	.00274	-.01121
#2	.00009	-.00015	97.502	-.00085	-.00057	.00232	-.01974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	262.05	.00050	.00019	2113.4	.00123	.00423
Stddev	.00000	5.22	.00001	.00052	21.1	.00058	.00005
%RSD	.16534	1.9918	2.7592	273.16	.99916	46.876	1.2111

#1	.00279	265.74	.00051	.00018	2128.3	.00082	-.00427
#2	.00280	258.36	.00049	-.00055	2098.5	.00164	-.00419

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.629	.00198	89084	925.36	.97945	.00315	.00111
Stddev	1.482	.00002	.01531	10.43	.01348	.00019	.00076
%RSD	1.6725	1.0394	1.7183	1.1274	1.3760	5.9968	68.250

#1	89.677	.00200	.90166	932.74	.98898	.00302	-.00164
#2	87.580	.00197	.88002	917.98	.96992	.00328	-.00057

Sample Name: I6327-05 Acquired: 11/8/2017 12:30:38 Type: Unk
 Method: P4-ICP2(v1798) 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	.04326	.1116	1.6169	.31000	F<00000
Stddev	.00048	.0005	.0319	1.1711	4.0589
%RSD	1.1043	.4067	1.9759	377.78	14.767

#1	.04359	.1119	1.6395	1.1381	-24.616
#2	.04292	.1113	1.5943	-.51811	-30.356

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.0	36411.	5677.4	94.156	2604.3
Stddev	19.4	117.	100.3	2.008	22.4
%RSD	.77088	.32240	1.7663	2.1322	.85875

#1	2504.3	36328.	5606.5	92.736	2588.4
#2	2531.7	36494.	5748.4	95.575	2620.1

Sample Name: I6327-06 Acquired: 11/8/2017 12:34:58 Type: Unk
Method: P4-ICP2(v1798) 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	.00700	.00019	.00178	.00529	.00269	.01827	.03014
Stddev	.00275	.00071	.00010	.00090	.00156	.02476	.00037
%RSD	39.271	370.13	5.5770	17.099	58.220	135.49	1.2250

#1	.00894	.00069	-.00185	-.00465	-.00379	-.00077	.02988
#2	.00505	-.00031	-.00171	-.00593	-.00158	-.03578	.03040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00018	37.872	.00122	.00040	.00153	.00590
Stddev	.00006	.00006	.974	.00031	.00005	.00088	.00200
%RSD	134.85	31.241	.99533	25.337	12.752	57.302	33.885

#1	.00009	-.00022	97.183	-.00100	-.00044	.00216	.00449
#2	.00000	-.00014	98.561	-.00144	-.00037	.00091	.00732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00226	259.81	.00073	.00003	2126.1	.00081	.00346
Stddev	.00006	2.63	.00069	.00001	23.1	.00056	.00002
%RSD	2.4823	1.0104	95.053	39.268	1.0863	69.373	.69123

#1	.00230	257.96	.00024	-.00004	2109.8	.00120	-.00344
#2	.00222	261.67	.00121	-.00002	2142.4	.00041	-.00348

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.626	.00157	.87826	927.51	.96071	.00295	.00086
Stddev	1.081	.00037	.00252	4.29	.01588	.00106	.00211
%RSD	1.2203	23.628	.28692	.46297	1.6533	35.904	244.12

#1	87.861	.00131	.87648	924.47	.94948	.00220	.00063
#2	89.391	.00183	.88004	930.55	.97194	.00370	-.00235

Sample Name: I6327-06 Acquired: 11/8/2017 12:34:58 Type: Unk
 Method: P4-ICP2(v1798) 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	.04200	.1116	1.6192	.31064	F<00000
Stddev	.00018	.0022	.0167	.42999	.03932
%RSD	.43823	2.002	1.0334	138.42	.14407

#1	.04213	.1100	1.6073	.00659	-27.321
#2	.04187	.1132	1.6310	.61469	-27.266

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.6	36022.	5845.3	96.137	2609.7
Stddev	13.5	1245.	56.8	.679	11.6
%RSD	.53464	3.4569	.97165	.70608	.44595

#1	2527.1	36903.	5885.4	96.617	2617.9
#2	2508.0	35142.	5805.1	95.657	2601.5

Sample Name: I6327-07 Acquired: 11/8/2017 12:39:18 Type: Unk
Method: P4-ICP2(v1798) 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	.00136	.00080	.00028	.00841	.00202	.00028	.03065
Stddev	.00570	.00158	.00078	.00228	.00140	.00463	.00030
%RSD	420.40	196.97	276.08	27.173	69.439	1631.0	.98307

#1	.00538	-.00192	.00083	-.00679	-.00301	.00355	.03086
#2	-.00267	.00032	-.00027	-.01002	-.00103	-.00299	.03043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00016	100.01	.00049	.00069	.00245	.00472
Stddev	.00005	.00010	.37	.00008	.00007	.00022	.00399
%RSD	53.748	63.329	.36503	17.462	10.056	8.9822	84.536

#1	.00012	-.00009	100.27	-.00043	-.00064	.00261	-.00755
#2	.00005	-.00023	99.754	-.00055	-.00074	.00230	-.00190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	267.38	.00033	.00043	2172.4	.00139	.00334
Stddev	.00002	.39	.00010	.00008	2.7	.00048	.00020
%RSD	.86931	.14429	31.328	18.223	.12281	34.176	6.0470

#1	.00186	267.65	.00025	.00049	2174.3	.00173	-.00320
#2	.00183	267.11	.00040	.00038	2170.5	.00105	-.00349

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.598	.00187	.91590	935.98	.99322	.00130	.00111
Stddev	.092	.00037	.01104	8.48	.01196	.00174	.00089
%RSD	.10073	19.594	1.2052	.90557	1.2037	133.89	80.202

#1	91.663	.00213	.92371	929.98	1.0017	.00007	-.00175
#2	91.533	.00161	.90810	941.97	.98477	.00253	-.00048

Sample Name: I6327-07 Acquired: 11/8/2017 12:39:18 Type: Unk
 Method: P4-ICP2(v1798) 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	.04303	.1108	1.6622	.06246	F<00000
Stddev	.00097	.0045	.0012	.20022	.57642
%RSD	2.2648	4.099	.07018	320.53	2.2157

#1	.04372	.1076	1.6630	.20404	-25.607
#2	.04234	.1140	1.6613	-.07911	-26.423

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.3	36697.	5815.4	94.397	2623.4
Stddev	23.8	121.	13.8	1.467	22.5
%RSD	.94194	.32990	.23782	1.5539	.85842

#1	2547.1	36783.	5805.6	93.360	2639.3
#2	2513.4	36612.	5825.2	95.435	2607.4

Sample Name: I6327-08 Acquired: 11/8/2017 12:43:35 Type: Unk
Method: P4-ICP2(v1798) 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	.00738	.00025	.00167	.00991	.00184	.00062	.03115
Stddev	.00318	.00121	.00273	.00456	.00273	.00058	.00147
%RSD	43.076	477.09	163.10	46.021	147.78	94.028	4.7331

#1	.00963	.00060	.00360	-.01313	.00008	.00021	.03219
#2	.00513	-.00111	-.00026	-.00668	-.00377	.00102	.03010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	36.898	.00133	.00050	.00176	.01718
Stddev	.00006	.00006	3.440	.00029	.00020	.00027	.00446
%RSD	155.42	150.82	3.5505	22.071	40.365	15.385	25.939

#1	.00000	-.00008	99.330	-.00113	-.00036	.00195	-.02033
#2	.00008	.00000	94.465	-.00154	-.00065	.00157	-.01403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	255.71	.00042	.00011	2068.7	.00135	.00506
Stddev	.00007	8.72	.00057	.00014	57.8	.00010	.00002
%RSD	3.5308	3.4102	137.61	127.51	2.7946	7.3670	.33370

#1	.00206	261.87	.00082	-.00001	2109.6	.00128	-.00508
#2	.00196	249.54	.00001	-.00021	2027.8	.00142	-.00505

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.412	.00195	.88297	F 397.45	.96517	.00190	.00089
Stddev	2.957	.00053	.01818	6.91	.03694	.00066	.00050
%RSD	3.3830	26.895	2.0590	.76944	3.8268	34.434	55.967

#1	89.503	.00158	.89582	902.33	.99128	.00237	-.00054
#2	85.321	.00233	.87011	892.57	.93905	.00144	-.00125

Sample Name: I6327-08 Acquired: 11/8/2017 12:43:35 Type: Unk
Method: P4-ICP2(v1798) 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	.04139	.1074	1.5923	.49622	F<00000
Stddev	.00130	.0018	.0569	.69722	1.6396
%RSD	3.1504	1.673	3.5710	140.51	6.0344

#1	.04231	.1087	1.6325	.98923	-28.330
#2	.04047	.1062	1.5520	.00321	-26.012

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.9	36452.	5724.2	94.863	2612.6
Stddev	16.9	317.	194.4	5.116	16.0
%RSD	.67065	.87047	3.3956	5.3932	.61145

#1	2505.9	36228.	5586.7	91.245	2601.3
#2	2529.8	36677.	5861.6	98.480	2623.9

Sample Name: I6327-09 Acquired: 11/8/2017 12:47:51 Type: Unk
Method: P4-ICP2(v1798) 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	.00426	.00028	.00072	.00969	.00104	.00083	.03106
Stddev	.00483	.00046	.00038	.00441	.00378	.01273	.00007
%RSD	113.23	164.63	53.140	45.535	361.98	1540.6	.22700

#1	.00085	.00005	-.00045	-.00657	-.00371	-.00983	.03101
#2	.00768	-.00060	-.00099	-.01281	.00163	.00817	.03111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00017	100.55	.00076	.00042	.00206	.00475
Stddev	.00010	.00008	.44	.00052	.00017	.00056	.00305
%RSD	143.12	49.805	.43413	68.475	39.829	27.037	64.225

#1	.00000	-.00011	100.86	-.00039	-.00030	.00167	-.00691
#2	.00014	-.00023	100.24	-.00114	-.00054	.00246	-.00259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	267.63	.00065	.00059	2169.9	.00107	.00464
Stddev	.00008	.03	.00021	.00058	6.9	.00038	.00002
%RSD	2.2849	.01250	32.552	99.511	.31836	35.424	.43641

#1	.00328	267.65	.00050	.00100	2174.8	.00134	-.00462
#2	.00338	267.60	.00080	.00017	2165.0	.00080	-.00465

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.233	.00185	.92241	F 933.58	1.0033	.00302	.00031
Stddev	.052	.00003	.00570	10.00	.0218	.00081	.00070
%RSD	.05607	1.6083	.61769	1.0711	2.1711	26.706	224.05

#1	92.197	.00187	.92644	926.51	1.0187	.00245	-.00018
#2	92.270	.00183	.91838	940.65	.98793	.00360	.00081

Sample Name: I6327-09 Acquired: 11/8/2017 12:47:51 Type: Unk
 Method: P4-ICP2(v1798) 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	.04483	.1114	1.6653	<00000	F<00000
Stddev	.00019	.0009	.0034	.31303	.34788
%RSD	.43032	.7700	.20597	131.63	1.3008

#1	.04497	.1108	1.6678	-.01647	-26.990
#2	.04470	.1120	1.6629	-.45916	-26.498

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.3	36550.	5707.3	94.353	2617.1
Stddev	24.7	189.	8.8	2.749	29.9
%RSD	.97857	.51824	.15497	2.9140	1.1433

#1	2539.7	36416.	5701.1	96.297	2638.3
#2	2504.8	36684.	5713.6	92.409	2596.0

Sample Name: I6327-10 Acquired: 11/8/2017 12:52:06 Type: Unk
 Method: P4-ICP2(v1798) 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	.00398	.00219	.00158	.00944	.00462	.00675	.03023
Stddev	.00144	.00197	.00233	.00345	.00130	.00665	.00069
%RSD	36.173	89.947	147.28	36.580	28.063	98.461	2.2691

#1	.00500	-.00080	-.00323	-.00700	-.00370	.01145	.03071
#2	.00296	-.00358	.00007	-.01188	-.00553	.00205	.02974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	31.074	.00065	.00050	.00132	.01743
Stddev	.00005	.00012	1.986	.00040	.00025	.00044	.00768
%RSD	167.71	295.42	2.1801	61.350	50.016	33.171	44.068

#1	-.00001	.00004	92.478	-.00094	-.00067	.00164	-.01200
#2	.00007	-.00013	89.670	-.00037	-.00032	.00101	-.02287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	235.71	.00143	.00033	1921.9	.00091	.00407
Stddev	.00006	5.83	.00048	.00106	21.9	.00069	.00003
%RSD	1.3706	2.4749	33.403	326.11	1.1380	75.742	.63816

#1	.00442	239.84	.00109	-.00043	1937.3	.00140	-.00408
#2	.00434	231.59	.00177	.00108	1906.4	.00042	-.00405

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.878	.00144	.79173	F 341.13	.96427	.00177	.00158
Stddev	1.713	.00018	.03648	3.18	.00396	.00023	.00116
%RSD	2.1177	12.375	4.6080	.37799	.41065	12.832	73.715

#1	82.089	.00131	.81753	838.88	.96707	.00161	-.00240
#2	79.667	.00156	.76593	843.38	.96147	.00193	-.00076

Sample Name: I6327-10 Acquired: 11/8/2017 12:52:06 Type: Unk
 Method: P4-ICP2(v1798) 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	.03752	.1020	1.4790	.09806	F<00000
Stddev	.00072	.0004	.0328	1.7838	.04550
%RSD	1.9284	.3735	2.2209	1819.1	.16874

#1	.03803	.1023	1.5022	1.3594	-26.930
#2	.03701	.1017	1.4558	-1.1633	-26.994

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.0	36909.	5874.4	96.619	2640.4
Stddev	17.4	237.	93.6	1.117	16.2
%RSD	.68895	.64169	1.5929	1.1560	.61494

#1	2541.4	36742.	5808.2	97.409	2651.8
#2	2516.7	37076.	5940.6	95.829	2628.9

Sample Name: I6327-11 Acquired: 11/8/2017 12:56:22 Type: Unk
Method: P4-ICP2(v1798) 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	.00540	.00020	.00179	.00470	.00381	.00683	.03093
Stddev	.00030	.00055	.00017	.00214	.00144	.01191	.00048
%RSD	5.5709	280.58	9.2755	45.471	37.789	174.48	1.5510

#1	.00561	-.00019	-.00191	-.00319	-.00279	-.00160	.03127
#2	.00518	.00059	-.00168	-.00621	-.00482	.01525	.03059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	102.49	.00003	.00014	.00215	.02397
Stddev	.00007	.00004	.81	.00011	.00011	.00001	.01515
%RSD	123.18	201.17	.79107	339.14	75.489	.49948	63.231

#1	.00001	-.00001	101.92	-.00011	-.00007	.00216	-.03468
#2	.00010	.00005	103.07	.00005	-.00022	.00215	-.01325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	275.60	.00065	.00039	2222.9	.00128	.00502
Stddev	.00004	2.19	.00020	.00049	16.3	.00009	.00001
%RSD	2.2500	.79428	30.919	123.28	.73280	7.0312	.16510

#1	.00179	274.05	.00079	.00074	2211.3	.00121	-.00502
#2	.00173	277.15	.00051	.00005	2234.4	.00134	-.00501

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.752	.00181	.93821	F 948.30	.96895	.00199	.00079
Stddev	.764	.00015	.02252	20.35	.00971	.00121	.00025
%RSD	.80645	8.1791	2.4006	2.1459	1.0018	61.016	31.450

#1	94.212	.00191	.92229	933.91	.97582	.00285	-.00096
#2	95.292	.00170	.95414	962.69	.96209	.00113	-.00061

Sample Name: I6327-11 Acquired: 11/8/2017 12:56:22 Type: Unk
Method: P4-ICP2(v1798) 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	.04566	.1096	1.7099	<00000	F<00000
Stddev	.00068	.0025	.0147	.82283	5.1492
%RSD	1.4973	2.237	.85935	126.04	19.971

#1	.04614	.1079	1.6995	-1.2347	-22.142
#2	.04517	.1113	1.7203	-.07100	-29.424

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2532.4	36311.	5681.4	92.914	2626.1
Stddev	38.9	150.	41.4	.300	46.0
%RSD	1.5347	.41173	.72952	.32269	1.7534

#1	2559.9	36417.	5710.8	93.126	2658.7
#2	2504.9	36205.	5652.1	92.702	2593.6

Sample Name: I6327-12 Acquired: 11/8/2017 13:00:39 Type: Unk
Method: P4-ICP2(v1798) 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	.00461	.00199	.00046	.00968	.00274	.00009	.03039
Stddev	.00195	.00008	.00142	.00000	.00186	.00278	.00029
%RSD	42.238	3.9192	312.64	.00522	67.798	3059.5	.94231

#1	.00323	-.00205	-.00146	-.00968	-.00143	.00187	.03059
#2	.00599	-.00194	.00055	-.00968	-.00406	-.00205	.03019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	98.411	.00054	.00055	.00201	.01985
Stddev	.00006	.00005	.358	.00055	.00026	.00012	.00821
%RSD	113.04	57.272	.36349	101.39	47.406	5.9560	41.373

#1	.00009	-.00013	98.664	-.00015	-.00037	.00210	-.02565
#2	.00001	-.00005	98.158	-.00093	-.00074	.00193	-.01404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	261.58	.00090	.00081	2102.5	.00151	.00494
Stddev	.00001	.15	.00090	.00009	1.7	.00012	.00009
%RSD	.26548	.05760	99.988	11.595	.08141	7.7158	1.8444

#1	.00251	261.69	.00026	.00088	2103.7	.00160	-.00487
#2	.00252	261.48	.00154	.00075	2101.3	.00143	-.00500

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.796	.00177	89522	919.21	96140	.00242	.00078
Stddev	.119	.00004	.00215	.15	.03124	.00163	.00106
%RSD	.13236	2.0963	.24063	.01639	3.2493	67.258	134.46

#1	89.880	.00180	.89675	919.11	.98349	.00127	-.00153
#2	89.712	.00175	.89370	919.32	.93931	.00357	-.00004

Sample Name: I6327-12 Acquired: 11/8/2017 13:00:39 Type: Unk
 Method: P4-ICP2(v1798) 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	.04240	.1106	1.6278	<00000	F<00000
Stddev	.00043	.0028	.0046	.00885	2.2571
%RSD	1.0223	2.530	.28090	8.1155	8.4522

#1	.04209	.1126	1.6310	-.10280	-25.108
#2	.04270	.1087	1.6245	-.11532	-28.300

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.9	36328.	5710.6	94.423	2598.7
Stddev	2.8	9.	8.5	2.067	1.8
%RSD	.11138	.02450	.14934	2.1888	.06738

#1	2500.9	36321.	5704.6	92.961	2597.5
#2	2504.8	36334.	5716.6	95.884	2600.0

Sample Name: I6329-01 Acquired: 11/8/2017 13:04:56 Type: Unk
Method: P4-ICP2(v1798) 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	.01435	.00043	.21824	.01385	.01946	5.8429	.23113
Stddev	.00238	.00095	.00205	.00408	.00216	.0653	.00403
%RSD	16.559	222.85	.93922	29.481	11.111	1.1184	1.7457

#1	.01267	-.00025	.21679	.01096	.02098	5.7967	.23398
#2	.01603	.00110	.21969	.01674	.01793	5.8891	.22828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00180	30.231	.10427	.01121	.31820	39.734
Stddev	.00007	.00018	1.904	.00118	.00014	.00095	1.598
%RSD	19.763	9.7286	2.3733	1.1309	1.2146	.29914	1.7809

#1	-.00041	.00193	81.578	.10344	.01131	.31887	88.604
#2	-.00031	.00168	78.885	.10511	.01112	.31752	90.864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51697	16.303	.07303	.00257	313.50	.03159	5.2309
Stddev	.00600	.179	.00059	.00063	.63	.00091	.1037
%RSD	1.1604	1.0964	.80780	24.383	.07805	2.8816	1.9821

#1	.51273	16.429	.07345	-.00212	813.95	.03095	5.1576
#2	.52121	16.176	.07262	-.00301	813.05	.03223	5.3042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.438	.00772	.13085	28.933	14.995	.01976	.21977
Stddev	.450	.00003	.00877	.099	.371	.00106	.00382
%RSD	2.3167	.44528	6.7062	.34179	2.4763	5.3445	1.7383

#1	19.756	.00769	.12464	28.863	15.258	.02051	.22247
#2	19.119	.00774	.13705	29.003	14.732	.01902	.21707

Sample Name: I6329-01 Acquired: 11/8/2017 13:04:56 Type: Unk
 Method: P4-ICP2(v1798) 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	.02859	.9582	.29721	F<00000	57.820
Stddev	.00037	.0038	.00523	.48094	2.435
%RSD	1.3072	.4007	1.7595	1.8458	4.2110

#1	.02833	.9555	.30091	-26.396	59.542
#2	.02885	.9609	.29351	-25.716	56.099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.4	39719.	5938.9	95.871	2802.3
Stddev	4.3	409.	117.0	1.805	1.3
%RSD	.16325	1.0292	1.9698	1.8824	.04485

#1	2627.3	40008.	5856.2	97.147	2801.4
#2	2633.4	39430.	6021.7	94.595	2803.2

Sample Name: I6355-01 Acquired: 11/8/2017 13:09:08 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00130	.00147	.00856	.00312	.01413	.02927
Stddev	.00207	.00111	.00110	.00025	.00357	.01100	.00421
%RSD	98.309	85.174	74.949	2.9385	114.41	77.892	14.380

#1	.00356	.00052	-.00225	-.00838	-.00060	.02191	.02629
#2	.00064	.00209	-.00069	-.00873	-.00565	.00635	.03225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	37.937	.00021	.00060	.00133	.01542
Stddev	.00006	.00002	8.466	.00009	.00027	.00046	.01319
%RSD	105.08	20.811	9.6272	40.871	44.926	34.503	85.578

#1	.00001	-.00010	81.951	-.00027	-.00041	.00100	-.02474
#2	.00009	-.00007	93.924	-.00015	-.00080	.00165	-.00609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	227.86	.00110	.00113	1863.6	.00099	.00482
Stddev	.00001	21.95	.00062	.00040	169.9	.00009	.00023
%RSD	.53122	9.6313	56.975	35.562	9.1186	9.2992	4.7263

#1	.00133	212.34	.00154	.00084	1743.4	.00106	-.00498
#2	.00134	243.38	.00065	.00141	1983.7	.00092	-.00466

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.959	.00177	.77426	F 324.17	.94119	.00245	.00077
Stddev	7.185	.00020	.10189	4.20	.09750	.00080	.00070
%RSD	9.2168	11.276	13.160	.50952	10.359	32.839	90.540

#1	72.879	.00163	.70221	827.14	.87224	.00188	.00028
#2	83.040	.00191	.84631	821.20	1.0101	.00301	.00126

Sample Name: I6355-01 Acquired: 11/8/2017 13:09:08 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03717	.1034	1.4220	.12925	F<00000
Stddev	.00484	.0022	.1341	.42976	2.3376
%RSD	13.028	2.085	9.4279	332.50	9.2480

#1	.03374	.1019	1.3272	.43313	-23.624
#2	.04059	.1049	1.5168	-.17463	-26.930

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.1	36732.	5931.9	39.703	2638.2
Stddev	9.2	135.	511.5	9.298	6.9
%RSD	.36631	.36663	8.6232	9.3258	.26223

#1	2518.6	36637.	6293.6	106.28	2633.3
#2	2531.7	36828.	5570.2	93.129	2643.1

Sample Name: CCV02 Acquired: 11/8/2017 13:17:50 Type: Unk
Method: P4-ICP2(v1798) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0514	4.8849	4.9185	5.0165	5.1149	10.675	10.426	.25288
Stddev	.0199	.0080	.0067	.0311	.0079	.035	.020	.00062
%RSD	.39368	.16413	.13679	.61984	.15361	.32401	.18820	.24607

#1	5.0654	4.8792	4.9138	5.0385	5.1204	10.651	10.412	.25332
#2	5.0373	4.8906	4.9233	4.9945	5.1093	10.700	10.440	.25244

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4457	24.711	.97843	2.4683	1.2247	4.9248	2.5525	24.861
Stddev	.0062	.123	.00184	.0062	.0004	.0988	.0064	.084
%RSD	.25172	.49721	.18771	.25083	.03439	2.0071	.25020	.33771

#1	2.4413	24.624	.97973	2.4639	1.2250	4.9947	2.5570	24.802
#2	2.4500	24.798	.97713	2.4726	1.2244	4.8549	2.5480	24.921

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4331	1.2808	26.642	2.5404	2.4224	25.825	5.0993	5.0205
Stddev	.0061	.0038	.079	.0051	.0462	.141	.0101	.0591
%RSD	.25058	.29742	.29716	.19982	1.9087	.54416	.19751	1.1768

#1	2.4288	1.2835	26.586	2.5440	2.4550	25.726	5.1064	4.9787
#2	2.4375	1.2781	26.698	2.5368	2.3897	25.924	5.0921	5.0623

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.3568	4.7054	4.9246	5.0433	5.1503	4.886	5.0377	F 3.9245
Stddev	.0171	.0690	.0020	.0169	.0081	.004	.0429	.6243
%RSD	.72734	1.4656	.04053	.33562	.15706	.0735	.85074	15.909

#1	2.3690	4.6566	4.9232	5.0313	5.1446	4.888	5.0074	3.4830
#2	2.3447	4.7541	4.9260	5.0552	5.1560	4.883	5.0680	4.3660

Sample Name: CCV02 Acquired: 11/8/2017 13:17:50 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0789
Stddev	1.4886
%RSD	36.494

#1	3.0263
#2	5.1315

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.6	41425.	5767.6	36.530	3088.9
Stddev	9.3	36.	15.9	1.954	.6
%RSD	.34105	.08723	.27580	2.0245	.02038

#1	2719.0	41400.	5778.9	95.148	3088.5
#2	2732.1	41451.	5756.4	97.912	3089.4

Sample Name: CCB02 Acquired: 11/8/2017 13:21:58 Type: Unk
Method: P4-ICP2(v1798) 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	.00172	-.00038	-.00085	.00196	.00123	-.00152	-.00071
Stddev	.00012	.00113	.00065	.00289	.00193	.01112	.00007
%RSD	7.2044	300.68	77.020	147.90	156.80	733.26	9.5757

#1	.00181	-.00118	-.00039	-.00009	-.00013	-.00938	-.00076
#2	.00163	.00042	-.00131	.00400	.00260	.00635	-.00067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.00001	-.01853	-.00022	-.00032	-.00010	-.00781
Stddev	.00005	.00000	.00086	.00016	.00004	.00010	.01258
%RSD	238.12	3.5322	4.6550	72.169	13.349	103.52	161.11

#1	.00001	.00001	-.01792	-.00034	-.00029	-.00018	-.01671
#2	-.00006	.00001	-.01914	-.00011	-.00035	-.00003	.00109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02372	.00023	.00011	F.73543	.00046	-.00064
Stddev	.00004	.01439	.00003	.00012	.02941	.00013	.00024
%RSD	125.24	60.647	14.531	105.48	3.9997	28.595	37.741

#1	.00000	.01355	.00020	.00003	.71463	.00055	-.00047
#2	.00006	.03390	.00025	.00019	.75623	.00036	-.00082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13613	.00222	-.00394	.00108	-.02910	-.00006	.00343
Stddev	.06205	.00040	.00377	.00661	.02071	.00110	.00113
%RSD	45.583	17.927	95.763	609.30	71.152	1956.1	33.022

#1	.09225	.00250	-.00661	.00576	-.04375	.00072	.00423
#2	.18001	.00194	-.00127	-.00359	-.01446	-.00084	.00263

Sample Name: CCB02 Acquired: 11/8/2017 13:21:58 Type: Unk
 Method: P4-ICP2(v1798) 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	.00259	.0004	.00001	F 3.5003	F<00000
Stddev	.00007	.0011	.00017	.3587	.02639
%RSD	2.8166	254.9	1355.5	10.249	5.0338

#1	.00264	.0003	-.00011	3.7540	-.50551
#2	.00254	-.0012	.00014	3.2467	-.54283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.0	44141.	5827.2	39.395	3446.3
Stddev	38.0	165.	38.9	1.196	45.6
%RSD	1.3191	.37454	.66834	1.2029	1.3228

#1	2908.8	44024.	5799.7	98.550	3478.6
#2	2855.1	44258.	5854.7	100.24	3414.1

Sample Name: I6355-01DUP Acquired: 11/8/2017 13:26:21 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00694	.00034	.00072	.00601	.00276	.00812	.03049
Stddev	.00332	.00048	.00018	.00264	.00119	.00282	.00049
%RSD	47.763	142.65	25.181	43.982	43.074	34.686	1.5996

#1	.00929	.00000	-.00059	-.00414	-.00360	-.01011	.03014
#2	.00460	-.00068	-.00085	-.00787	-.00192	-.00613	.03083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00020	90.589	.00082	.00061	.00155	.02501
Stddev	.00003	.00001	.249	.00001	.00006	.00008	.01277
%RSD	83.090	6.3537	.27528	.64502	9.8476	5.0950	51.069

#1	.00001	-.00020	90.413	-.00083	-.00057	.00149	-.01598
#2	.00006	-.00021	90.766	-.00082	-.00065	.00160	-.03405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	235.21	.00088	.00027	1895.0	.00200	.00484
Stddev	.00009	.14	.00067	.00024	4.5	.00010	.00001
%RSD	6.8869	.05942	75.670	90.046	.23982	4.8901	.20275

#1	.00137	235.12	.00041	.00043	1891.8	.00207	-.00483
#2	.00124	235.31	.00135	.00010	1898.2	.00193	-.00484

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.364	.00217	.80025	F 316.85	.96611	.00164	.00095
Stddev	.256	.00015	.02183	9.20	.00083	.00119	.00035
%RSD	.31811	6.8576	2.7273	1.1263	.08640	72.671	36.447

#1	80.183	.00206	.78481	823.36	.96552	.00080	-.00071
#2	80.544	.00227	.81568	810.35	.96670	.00248	-.00120

Sample Name: I6355-01DUP Acquired: 11/8/2017 13:26:21 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03642	.1036	1.4645	.25706	F<00000
Stddev	.00037	.0023	.0017	.76014	.91067
%RSD	1.0069	2.259	.11543	295.70	3.3814

#1	.03616	.1053	1.4633	.79456	-26.288
#2	.03668	.1020	1.4657	-.28044	-27.576

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.8	37108.	5734.0	94.683	2658.2
Stddev	24.0	43.	29.6	1.587	27.8
%RSD	.94457	.11673	.51598	1.6760	1.0449

#1	2525.8	37138.	5755.0	93.561	2638.5
#2	2559.7	37077.	5713.1	95.805	2677.8

Sample Name: I6355-01LX5 Acquired: 11/8/2017 13:30:50 Type: Unk
Method: P4-ICP2(v1798) 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	.00356	.00078	.00144	.00054	.00332	.00355	.00483
Stddev	.00157	.00002	.00115	.00361	.00019	.00341	.00032
%RSD	44.137	2.1474	79.686	663.51	5.6275	96.050	6.5434

#1	.00245	.00079	.00225	-.00310	-.00346	-.00114	.00506
#2	.00467	.00076	.00063	.00201	-.00319	-.00596	.00461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00009	18.856	.00003	.00058	.00126	.00119
Stddev	.00001	.00001	.007	.00023	.00002	.00051	.00206
%RSD	54.179	12.761	.03853	763.09	3.5701	40.833	173.50

#1	-.00002	-.00009	18.861	-.00013	-.00059	.00089	.00264
#2	-.00003	-.00008	18.851	.00020	-.00056	.00162	-.00027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	46.996	.00084	.00001	388.69	.00017	.00120
Stddev	.00006	.030	.00047	.00066	2.35	.00022	.00015
%RSD	19.269	.06288	55.584	5805.6	.60384	129.86	12.551

#1	.00033	46.975	.00051	.00048	390.35	.00033	-.00131
#2	.00025	47.017	.00117	-.00046	387.03	.00001	-.00110

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.744	.00040	.16549	147.92	.18560	.00067	.00077
Stddev	.012	.00019	.00976	1.33	.00982	.00214	.00140
%RSD	.07494	47.360	5.8996	.90109	5.2913	317.29	180.52

#1	15.736	.00054	.17240	148.87	.19255	.00219	-.00021
#2	15.752	.00027	.15859	146.98	.17866	-.00084	.00176

Sample Name: I6355-01LX5 Acquired: 11/8/2017 13:30:50 Type: Unk
Method: P4-ICP2(v1798) 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	.01257	.0173	.29552	5.0038	F<00000
Stddev	.00077	.0002	.00004	.2029	.88809
%RSD	6.1170	1.189	.01281	4.0560	7.8858

#1	.01202	.0172	.29555	4.8603	-11.890
#2	.01311	.0175	.29550	5.1473	-10.634

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.1	39641.	5736.6	97.086	2965.1
Stddev	26.3	181.	26.7	.898	28.6
%RSD	.98687	.45727	.46491	.92444	.96342

#1	2642.5	39513.	5717.8	97.721	2944.9
#2	2679.6	39769.	5755.5	96.452	2985.3

Sample Name: I6355-01MS Acquired: 11/8/2017 13:35:20 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89789	1.8512	1.0005	2.1560	.86216	2.4284	.24141
Stddev	.00520	.0152	.0069	.0124	.00052	.0543	.00132
%RSD	.57910	.81937	.69110	.57430	.06066	2.2367	.54547

#1	.90157	1.8619	1.0054	2.1648	.86179	2.4668	.24048
#2	.89421	1.8404	.99559	2.1473	.86253	2.3899	.24234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23799	.20364	90.441	.39499	.20593	.27612	2.9450
Stddev	.00324	.00094	.129	.00435	.00079	.00024	.0623
%RSD	1.3632	.46251	.14310	1.1018	.38561	.08771	2.1146

#1	.24029	.20430	90.533	.39807	.20649	.27630	2.9890
#2	.23570	.20297	90.350	.39192	.20537	.27595	2.9010

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20941	235.34	.50072	.08266	1873.2	.31719	.19431
Stddev	.00293	.35	.00569	.00104	6.9	.00396	.00451
%RSD	1.3991	.14751	1.1357	1.2628	.36911	1.2492	2.3198

#1	.21148	235.09	.50474	.08340	1868.3	.31999	.19750
#2	.20734	235.58	.49670	.08192	1878.1	.31438	.19112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.631	.40664	1.0776	F 309.45	1.8657	.74381	.20551
Stddev	.377	.00020	.0144	4.22	.0141	.00504	.00193
%RSD	.41613	.04815	1.3406	.52157	.75825	.67826	.93727

#1	90.364	.40677	1.0878	812.44	1.8557	.74737	.20687
#2	90.897	.40650	1.0674	806.47	1.8757	.74024	.20414

Sample Name: I6355-01MS Acquired: 11/8/2017 13:35:20 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6215 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25507	7.064	1.6565	1.9883	F<00000
Stddev	.00024	.040	.0001	.0137	2.5237
%RSD	.09266	.5592	.00442	.68832	13.165
#1	.25490	7.092	1.6565	1.9980	-17.385
#2	.25524	7.036	1.6566	1.9786	-20.954
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.3	37010.	5691.4	95.441	2631.1
Stddev	5.8	517.	21.9	2.053	13.2
%RSD	.23203	1.3957	.38435	2.1513	.50218
#1	2503.2	36644.	5706.9	93.990	2621.7
#2	2511.4	37375.	5675.9	96.893	2640.4

Sample Name: I6355-01MSD Acquired: 11/8/2017 13:39:27 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88760	1.8291	.99375	2.1421	.86884	2.3891	.23890
Stddev	.00289	.0031	.00248	.0037	.00476	.0075	.00152
%RSD	.32508	.17058	.24960	.17429	.54745	.31474	.63684

#1	.88964	1.8313	.99200	2.1395	.86548	2.3838	.23997
#2	.88556	1.8269	.99551	2.1448	.87220	2.3944	.23782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23044	.20268	39.898	.38523	.20410	.27394	2.9153
Stddev	.00184	.00047	.056	.00459	.00047	.00172	.1155
%RSD	.79631	.22997	.06277	1.1913	.23033	.62860	3.9632

#1	.23174	.20235	89.858	.38847	.20377	.27516	2.8336
#2	.22915	.20301	89.938	.38198	.20443	.27273	2.9970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20392	233.26	.49744	.08015	1857.9	.30947	.19148
Stddev	.00157	1.29	.00009	.00096	1.6	.00308	.00849
%RSD	.76854	.55282	.01755	1.1951	.08508	.99669	4.4323

#1	.20503	232.35	.49750	.08082	1856.8	.31165	.18548
#2	.20281	234.17	.49738	.07947	1859.0	.30729	.19748

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.919	.40729	1.0750	F 305.41	1.8485	.73833	.20369
Stddev	.093	.00112	.0154	2.70	.0275	.00176	.00230
%RSD	.10380	.27430	1.4314	.33506	1.4862	.23892	1.1292

#1	89.853	.40650	1.0858	803.50	1.8679	.73708	.20532
#2	89.985	.40808	1.0641	807.32	1.8290	.73957	.20207

Sample Name: I6355-01MSD Acquired: 11/8/2017 13:39:27 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6215 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25298	7.007	1.6487	1.9806	F<00000
Stddev	.00045	.017	.0023	.8442	.69550
%RSD	.17946	.2373	.14138	42.623	4.5479
#1	.25331	6.995	1.6470	1.3836	-14.801
#2	.25266	7.019	1.6503	2.5775	-15.785
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.9	37469.	5752.0	96.173	2632.4
Stddev	2.3	157.	20.7	3.902	5.1
%RSD	.09256	.41927	.35914	4.0568	.19359
#1	2509.5	37358.	5766.7	98.932	2636.0
#2	2506.2	37580.	5737.4	93.414	2628.8

Sample Name: I6355-01A Acquired: 11/8/2017 13:43:34 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12036 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86119	1.7957	.97050	2.1033	.84960	2.3803	.23253
Stddev	.04069	.1064	.05554	.1216	.04587	.0184	.00240
%RSD	4.7249	5.9271	5.7226	5.7797	5.3991	.77212	1.0320

#1	.83242	1.7205	.93123	2.0173	.81717	2.3673	.23423
#2	.88996	1.8710	1.0098	2.1893	.88204	2.3933	.23084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23210	.19824	37.226	.38438	.20029	.26792	2.8555
Stddev	.00468	.01000	.204	.00902	.01052	.01398	.0304
%RSD	2.0174	5.0424	.23356	2.3467	5.2505	5.2172	1.0641

#1	.22879	.19117	87.370	.37800	.19286	.25804	2.8770
#2	.23541	.20531	87.082	.39075	.20773	.27781	2.8340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20483	226.88	.48797	.07984	1830.5	.30943	.19024
Stddev	.00352	1.22	.02601	.00290	7.8	.00399	.00040
%RSD	1.7191	.53660	5.3301	3.6337	.42676	1.2908	.20871

#1	.20234	227.74	.46958	.07779	1836.0	.30660	.18996
#2	.20732	226.02	.50636	.08189	1824.9	.31225	.19052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.889	.39779	1.0481	F 786.41	1.8133	.72303	.19798
Stddev	.472	.02456	.0064	43.94	.0409	.03919	.00264
%RSD	.53689	6.1740	.60638	5.5877	2.2555	5.4203	1.3337

#1	88.223	.38043	1.0436	755.34	1.8422	.69532	.19985
#2	87.556	.41516	1.0525	817.49	1.7843	.75075	.19612

Sample Name: I6355-01A Acquired: 11/8/2017 13:43:34 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12036 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24752	5.863	1.6001	2.9959	F<00000
Stddev	.00047	.378	.0109	.4750	2.9402
%RSD	.18912	5.505	.68138	15.854	19.025

#1	.24785	6.596	1.6078	2.6601	-13.376
#2	.24719	7.130	1.5924	3.3318	-17.534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.7	37224.	5827.5	96.401	2687.7
Stddev	117.6	569.	28.9	.482	124.6
%RSD	4.5812	1.5284	.49576	.50031	4.6347

#1	2649.8	37626.	5807.0	96.060	2775.7
#2	2483.5	36821.	5847.9	96.742	2599.6

Sample Name: I6355-02 Acquired: 11/8/2017 13:47:41 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00398	.00129	.00069	.00867	.00101	.01363	.03071
Stddev	.00093	.00124	.00080	.00120	.00313	.00714	.00053
%RSD	23.239	95.831	116.17	13.871	309.00	52.395	1.7255

#1	.00464	.00042	-.00126	-.00782	-.00322	.00858	.03109
#2	.00333	.00217	-.00012	-.00952	.00120	.01869	.03034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00014	91.296	.00046	.00083	.00230	.01181
Stddev	.00005	.00016	.457	.00028	.00018	.00024	.01149
%RSD	47.677	111.09	.50101	60.171	21.888	10.382	97.308

#1	.00008	-.00003	91.619	-.00026	-.00095	.00247	-.01994
#2	.00015	-.00025	90.973	-.00065	-.00070	.00213	-.00368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00140	238.91	.00082	.00027	1911.2	.00070	.00184
Stddev	.00011	1.69	.00015	.00057	24.4	.00015	.00000
%RSD	8.0365	.70649	18.169	207.43	1.2765	20.964	.15597

#1	.00148	240.11	.00092	.00068	1928.5	.00080	-.00183
#2	.00132	237.72	.00071	-.00013	1894.0	.00060	-.00184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.931	.00302	.80034	F 339.31	.97872	.00102	.00125
Stddev	.393	.00008	.01337	4.29	.00487	.00113	.00054
%RSD	.47951	2.4883	1.6710	.51102	.49754	110.56	43.302

#1	82.209	.00308	.80979	836.27	.97528	.00022	-.00087
#2	81.653	.00297	.79088	842.34	.98217	.00182	-.00163

Sample Name: I6355-02 Acquired: 11/8/2017 13:47:41 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03764	.1064	1.4889	.08022	F<00000
Stddev	.00040	.0015	.0060	.05272	.28746
%RSD	1.0729	1.421	.40295	65.721	1.1480

#1	.03735	.1053	1.4931	.11750	-24.837
#2	.03792	.1074	1.4846	.04294	-25.244

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.3	37046.	5733.0	94.875	2619.9
Stddev	11.3	129.	32.4	2.239	8.5
%RSD	.45465	.34928	.56472	2.3599	.32506

#1	2497.3	36954.	5710.1	96.458	2625.9
#2	2481.3	37137.	5755.8	93.292	2613.9

Sample Name: I6355-03 Acquired: 11/8/2017 13:51:59 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00701	.00041	.00095	.00562	.00128	.01330	.02974
Stddev	.00350	.00414	.00010	.00029	.00003	.01134	.00080
%RSD	49.954	1018.2	11.010	5.1377	2.4880	85.249	2.6936

#1	.00453	.00252	-.00103	-.00582	-.00126	-.00528	.02917
#2	.00948	-.00333	-.00088	-.00541	-.00130	-.02131	.03031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00023	91.753	.00009	.00046	.00142	.01357
Stddev	.00004	.00004	.732	.00035	.00049	.00011	.00573
%RSD	40.846	18.135	.79832	381.52	107.31	7.4860	42.207

#1	.00007	-.00026	91.235	.00016	-.00081	.00149	-.01761
#2	.00013	-.00020	92.271	-.00034	-.00011	.00134	-.00952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	239.04	.00113	.00019	1925.2	.00118	.00073
Stddev	.00024	1.30	.00091	.00059	18.6	.00032	.00002
%RSD	11.120	.54351	80.319	315.12	.96767	27.413	2.4404

#1	.00237	238.12	.00049	-.00060	1938.3	.00095	-.00075
#2	.00203	239.95	.00178	.00023	1912.0	.00141	-.00072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.478	.00173	81104	F 327.27	98769	.00181	.00126
Stddev	.695	.00021	.01192	1.70	.02114	.00050	.00013
%RSD	.84234	12.353	1.4698	.20556	2.1408	27.402	9.9271

#1	81.987	.00158	.80261	826.06	1.0026	.00146	-.00135
#2	82.969	.00189	.81947	828.47	.97273	.00216	-.00118

Sample Name: I6355-03 Acquired: 11/8/2017 13:51:59 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03787	.1052	1.4946	<00000	F<00000
Stddev	.00142	.0003	.0146	2.3590	.55863
%RSD	3.7369	.2504	.97872	410.85	2.2133

#1	.03687	.1054	1.4843	1.0939	-24.845
#2	.03887	.1050	1.5050	-2.2422	-25.635

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.6	39973.	5696.3	94.412	2644.8
Stddev	3.0	3177.	16.2	1.030	3.3
%RSD	.12000	7.9489	.28401	1.0908	.12653

#1	2503.7	37727.	5707.7	95.140	2647.1
#2	2499.5	42220.	5684.8	93.684	2642.4

Sample Name: I6355-04 Acquired: 11/8/2017 13:56:15 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00465	.00187	.00023	.00920	.00122	.00353	.02814
Stddev	.00146	.00179	.00000	.00339	.00144	.01939	.00261
%RSD	31.356	95.967	1.6194	36.779	118.17	548.64	9.2733

#1	.00362	-.00314	-.00022	-.00681	-.00020	-.01017	.02998
#2	.00568	-.00060	-.00023	-.01160	-.00224	.01724	.02629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00021	35.805	.00006	.00073	.00216	.02749
Stddev	.00012	.00006	5.774	.00034	.00005	.00017	.00328
%RSD	87.801	26.473	6.7286	555.60	6.8143	8.0105	11.950

#1	.00022	-.00025	89.887	.00018	-.00077	.00203	-.02981
#2	.00005	-.00017	81.722	-.00031	-.00070	.00228	-.02517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	225.35	.00085	.00071	1806.0	.00116	.00486
Stddev	.00005	15.96	.00005	.00010	102.8	.00052	.00011
%RSD	3.0837	7.0807	5.4991	14.490	5.6893	44.449	2.1788

#1	.00174	236.63	.00089	.00079	1878.6	.00153	-.00479
#2	.00182	214.07	.00082	.00064	1733.3	.00080	-.00494

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.527	.00143	.74250	F 329.20	.93180	.00252	.00118
Stddev	5.246	.00028	.07270	8.78	.06925	.00118	.00107
%RSD	6.7669	19.337	9.7911	1.0590	7.4317	46.775	90.505

#1	81.236	.00123	.79391	822.99	.98077	.00169	-.00193
#2	73.817	.00163	.69110	835.41	.88284	.00336	-.00042

Sample Name: I6355-04 Acquired: 11/8/2017 13:56:15 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03616	.1019	1.4065	.68362	F<00000
Stddev	.00358	.0005	.1003	1.0628	2.6415
%RSD	9.8980	.5302	7.1304	155.46	10.954

#1	.03869	.1015	1.4775	1.4351	-25.983
#2	.03363	.1023	1.3356	-.06786	-22.247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.6	36767.	3091.5	100.46	2646.9
Stddev	14.1	177.	389.9	8.21	21.2
%RSD	.56195	.48271	6.4003	8.1737	.80127

#1	2510.5	36642.	5815.8	94.652	2661.9
#2	2490.7	36893.	6367.2	106.26	2631.9

Sample Name: I6355-05 Acquired: 11/8/2017 14:00:31 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00516	.00197	.00019	.00823	.00259	.00455	.02959
Stddev	.00181	.00080	.00013	.00001	.00025	.00152	.00062
%RSD	35.121	40.364	70.028	.11985	9.5829	33.429	2.0902

#1	.00388	-.00254	-.00009	-.00824	-.00242	.00563	.02915
#2	.00644	-.00141	-.00028	-.00823	-.00277	.00348	.03002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00018	98.271	.00049	.00048	.00183	.01859
Stddev	.00006	.00009	1.765	.00076	.00005	.00053	.00608
%RSD	155.82	46.214	1.7965	155.28	11.282	28.924	32.688

#1	-.00008	-.00025	97.023	-.00103	-.00044	.00145	-.02288
#2	.00000	-.00012	99.520	.00005	-.00051	.00220	-.01429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	266.57	.00075	.00007	2126.1	.00171	.00448
Stddev	.00001	4.83	.00028	.00027	41.2	.00077	.00025
%RSD	.80465	1.8115	37.982	370.08	1.9389	45.097	5.6222

#1	.00181	263.15	.00095	-.00026	2097.0	.00116	-.00430
#2	.00183	269.98	.00055	.00012	2155.3	.00225	-.00466

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.805	.00215	88945	956.29	.97944	.00174	.00260
Stddev	1.759	.00013	.02882	2.49	.03234	.00050	.00198
%RSD	1.9161	5.9361	3.2401	.26033	3.3015	28.628	76.227

#1	90.561	.00206	.86907	958.05	.95658	.00210	-.00400
#2	93.049	.00224	.90983	954.53	1.0023	.00139	-.00120

Sample Name: I6355-05 Acquired: 11/8/2017 14:00:31 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04313	.1096	1.6513	.31804	F<00000
Stddev	.00032	.0014	.0325	.12568	3.7902
%RSD	.75142	1.316	1.9680	39.517	16.059

#1	.04336	.1086	1.6283	.22917	-26.283
#2	.04290	.1106	1.6743	.40691	-20.922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.6	36522.	5801.9	95.672	2582.3
Stddev	.8	122.	94.7	2.663	3.3
%RSD	.03093	.33514	1.6317	2.7836	.12606

#1	2462.1	36609.	5868.8	93.789	2580.0
#2	2461.0	36436.	5734.9	97.555	2584.6

Sample Name: I6355-06 Acquired: 11/8/2017 14:04:46 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00416	.00058	.00070	.00884	.00120	.00205	.03019
Stddev	.00205	.00057	.00165	.00387	.00147	.01604	.00171
%RSD	49.171	97.925	237.06	43.821	121.90	783.95	5.6736

#1	.00561	-.00018	-.00186	-.01157	-.00224	.01338	.02898
#2	.00272	-.00098	.00047	-.00610	-.00017	-.00929	.03140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00015	101.24	.00033	.00066	.00163	.02256
Stddev	.00005	.00010	1.80	.00097	.00028	.00020	.00188
%RSD	63.465	69.603	1.7740	293.24	41.419	12.086	8.3266

#1	.00011	-.00008	99.975	-.00102	-.00086	.00149	-.02123
#2	.00004	-.00022	102.51	.00036	-.00047	.00177	-.02388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	274.91	.00123	.00053	2180.5	.00186	.00437
Stddev	.00007	5.10	.00002	.00025	30.7	.00029	.00011
%RSD	6.1464	1.8554	1.9509	47.152	1.4070	15.807	2.5718

#1	.00125	271.30	.00125	.00071	2158.8	.00165	-.00429
#2	.00115	278.51	.00122	.00036	2202.2	.00207	-.00445

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.582	.00200	.92885	F 960.33	.95229	.00333	.00167
Stddev	1.716	.00004	.02265	3.76	.04286	.00066	.00045
%RSD	1.8146	2.2265	2.4382	.39196	4.5003	19.886	26.922

#1	93.369	.00197	.91283	957.67	.92199	.00286	-.00135
#2	95.796	.00203	.94486	962.99	.98259	.00380	-.00199

Sample Name: I6355-06 Acquired: 11/8/2017 14:04:46 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04376	.1112	1.6969	<00000	F<00000
Stddev	.00071	.0019	.0288	.48638	.89102
%RSD	1.6327	1.690	1.6976	49.849	3.1667

#1	.04427	.1099	1.6765	-.63178	-28.767
#2	.04326	.1125	1.7172	-1.3196	-27.507

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.8	36645.	5598.0	92.639	2567.4
Stddev	4.5	899.	102.1	2.689	10.2
%RSD	.18417	2.4536	1.8238	2.9031	.39850

#1	2449.0	36009.	5670.1	94.540	2574.6
#2	2442.6	37281.	5525.8	90.737	2560.1

Sample Name: CCV03 Acquired: 11/8/2017 14:13:15 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV03 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0630	4.7636	4.8644	4.9592	5.1022	10.318	10.256	24649
Stddev	.0179	.0091	.0036	.0013	.0147	.011	.023	.00034
%RSD	.35300	.19087	.07318	.02668	.28790	.10799	.22081	.13860

#1	5.0504	4.7571	4.8618	4.9583	5.0918	10.310	10.272	24674
#2	5.0757	4.7700	4.8669	4.9601	5.1126	10.326	10.240	24625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4022	24.045	94428	2.4340	1.2123	4.7848	2.4915	24.305
Stddev	.0015	.044	.00117	.0013	.0069	.0166	.0055	.075
%RSD	.06319	.18185	.12373	.05337	.57135	.34749	.22052	.30837

#1	2.4011	24.014	94510	2.4349	1.2074	4.7731	2.4953	24.358
#2	2.4033	24.076	94345	2.4331	1.2172	4.7966	2.4876	24.252

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3723	1.2526	26.578	2.4819	2.3903	25.573	5.1029	4.8643
Stddev	.0002	.0056	.013	.0001	.0124	.006	.0218	.0028
%RSD	.00826	.44600	.04739	.00472	.51796	.02205	.42777	.05706

#1	2.3722	1.2566	26.587	2.4820	2.3990	25.569	5.0875	4.8623
#2	2.3724	1.2487	26.569	2.4818	2.3815	25.577	5.1183	4.8663

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.3748	4.5974	4.8642	4.9500	5.0351	4.780	4.8929	F 3.5682
Stddev	.0452	.0362	.0045	.0014	.0131	.004	.0364	.8099
%RSD	1.9022	.78685	.09206	.02779	.26055	.0745	.74421	22.697

#1	2.4067	4.5718	4.8611	4.9510	5.0444	4.783	4.9186	4.1409
#2	2.3428	4.6230	4.8674	4.9490	5.0258	4.778	4.8671	2.9956

Sample Name: CCV03 Acquired: 11/8/2017 14:13:15 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV03 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.2196
Stddev	.9484
%RSD	42.728

#1	1.5490
#2	2.8903

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.5	41808.	5748.4	36.844	3091.3
Stddev	1.7	193.	39.5	.938	10.0
%RSD	.06152	.46186	.68647	.96862	.32405

#1	2694.3	41672.	5720.5	96.181	3084.2
#2	2696.7	41945.	5776.3	97.508	3098.4

Sample Name: CCB03 Acquired: 11/8/2017 14:17:16 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00092	.00017	.00073	.00008	.00367	.00180
Stddev	.00124	.00159	.00062	.00259	.00140	.00764	.00002
%RSD	147.08	172.42	356.55	354.42	1861.2	208.45	1.3724

#1	-.00172	.00020	.00026	.00110	.00107	-.00907	-.00181
#2	.00003	-.00205	-.00061	-.00257	-.00092	.00174	-.00178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.01458	.00020	.00022	.00009	.01698
Stddev	.00001	.00006	.01530	.00032	.00004	.00040	.00139
%RSD	32.803	129.71	104.94	158.36	17.987	457.62	8.1869

#1	.00002	.00000	-.02539	.00043	-.00025	.00020	-.01600
#2	.00004	.00009	-.00376	-.00002	-.00019	-.00037	-.01797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01256	.00024	.00018	F1.0635	.00017	.00068
Stddev	.00001	.00925	.00006	.00025	.0430	.00034	.00012
%RSD	62.018	73.670	25.959	138.93	4.0419	192.29	16.942

#1	-.00001	-.00602	.00019	-.00036	1.0331	.00041	-.00077
#2	-.00003	-.01910	.00028	.00000	1.0939	-.00006	-.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15317	.00242	.00687	F.01273	.00452	.00027	.00133
Stddev	.00315	.00042	.00092	.00527	.01892	.00061	.00024
%RSD	2.0543	17.353	13.386	41.421	418.27	224.33	17.825

#1	.15094	.00272	-.00622	.01646	-.01790	.00016	.00116
#2	.15539	.00212	-.00752	.00900	.00886	-.00071	.00150

Sample Name: CCB03 Acquired: 11/8/2017 14:17:16 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00280	.0008	.00007	F 4.3553	F<00000
Stddev	.00052	.0013	.00006	.3559	1.3846
%RSD	18.501	164.2	79.431	8.1718	100.45
#1	.00243	.0001	-.00012	4.1036	-.39937
#2	.00316	-.0018	-.00003	4.6070	-2.3575
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.8	44454.	5857.2	99.675	3448.5
Stddev	2.8	21.	18.0	.408	8.4
%RSD	.09658	.04629	.30730	.40952	.24404
#1	2854.8	44439.	5870.0	99.386	3442.6
#2	2858.7	44468.	5844.5	99.964	3454.5

Sample Name: I6355-07 Acquired: 11/8/2017 14:21:29 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00684	.00166	.00023	.00599	.00356	.00937	.03024
Stddev	.00126	.00145	.00182	.00058	.00155	.00381	.00150
%RSD	18.396	87.624	777.62	9.7244	43.714	40.711	4.9658

#1	.00773	.00063	.00106	-.00640	-.00246	-.00667	.03130
#2	.00595	.00268	-.00152	-.00557	-.00466	-.01206	.02918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00019	102.45	.00048	.00084	.00162	.01048
Stddev	.00006	.00001	2.86	.00015	.00021	.00034	.00485
%RSD	75.918	3.2925	2.7911	30.849	24.504	20.907	46.241

#1	.00003	-.00018	104.48	-.00037	-.00069	.00186	-.01390
#2	.00012	-.00019	100.43	-.00058	-.00098	.00138	-.00705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	279.96	.00091	.00018	2253.3	.00157	.00410
Stddev	.00009	8.26	.00006	.00001	110.3	.00007	.00002
%RSD	5.4432	2.9506	7.1506	7.7112	4.8941	4.3137	.45998

#1	.00163	285.80	.00095	.00019	2331.3	.00153	-.00412
#2	.00151	274.12	.00086	.00017	2175.3	.00162	-.00409

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.995	.00230	.94407	F 952.85	1.0203	.02387	.00064
Stddev	2.672	.00078	.02988	1.23	.0582	.00089	.00159
%RSD	2.7838	33.764	3.1646	.12912	5.7041	3.7421	247.46

#1	97.885	.00175	.96519	953.72	1.0614	.02450	.00048
#2	94.106	.00285	.92294	951.98	.97910	.02324	-.00177

Sample Name: I6355-07 Acquired: 11/8/2017 14:21:29 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04308	.1081	1.7072	.27554	F<00000
Stddev	.00112	.0021	.0487	.87985	1.6289
%RSD	2.6058	1.936	2.8517	319.32	6.4280

#1	.04387	.1066	1.7416	.89769	-24.190
#2	.04228	.1096	1.6728	-.34661	-26.493

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.4	35890.	5433.1	91.318	2583.5
Stddev	1.1	44.	144.6	1.818	.4
%RSD	.04276	.12153	2.6609	1.9904	.01668

#1	2466.1	35859.	5330.9	90.033	2583.8
#2	2464.6	35921.	5535.3	92.604	2583.2

Sample Name: I6355-08 Acquired: 11/8/2017 14:25:46 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00145	.00062	.00682	.00376	.00557	.02967
Stddev	.00225	.00146	.00024	.00079	.00055	.01460	.00036
%RSD	207.62	100.47	38.852	11.556	14.600	262.17	1.2168

#1	.00267	.00042	.00079	-.00738	-.00338	.01589	.02942
#2	-.00051	.00249	.00045	-.00626	-.00415	-.00476	.02993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00018	101.31	.00022	.00051	.00206	.01456
Stddev	.00005	.00005	1.38	.00016	.00027	.00005	.01095
%RSD	236.05	26.497	1.3583	69.687	53.859	2.5966	75.238

#1	.00006	-.00021	100.33	-.00033	-.00031	.00210	-.00681
#2	-.00001	-.00014	102.28	-.00011	-.00070	.00202	-.02230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00149	276.65	.00108	.00010	2215.4	.00157	.00417
Stddev	.00001	3.94	.00076	.00037	36.7	.00072	.00016
%RSD	.72875	1.4248	70.527	385.14	1.6556	45.784	3.9309

#1	.00150	273.86	.00054	-.00017	2189.5	.00207	-.00405
#2	.00148	279.44	.00162	.00036	2241.4	.00106	-.00428

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.914	.00218	.93503	975.98	.97095	.00173	.00122
Stddev	1.331	.00021	.02211	5.64	.03785	.00104	.00038
%RSD	1.3879	9.6893	2.3644	.57831	3.8983	60.169	31.359

#1	94.972	.00233	.91940	971.99	.94418	.00099	-.00095
#2	96.855	.00203	.95066	979.97	.99771	.00246	-.00149

Sample Name: I6355-08 Acquired: 11/8/2017 14:25:46 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04566	.1128	1.6908	<00000	F<00000
Stddev	.00021	.0019	.0254	.66016	3.1638
%RSD	.45144	1.690	1.5029	90.744	11.430

#1	.04551	.1142	1.6728	-1.1943	-25.442
#2	.04581	.1115	1.7088	-.26070	-29.916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.5	35535.	5546.4	90.671	2562.9
Stddev	9.7	21.	58.0	.503	9.5
%RSD	.39504	.05887	1.0456	.55490	.37063

#1	2453.4	35520.	5587.4	90.316	2569.6
#2	2439.7	35549.	5505.4	91.027	2556.2

Sample Name: I6355-09 Acquired: 11/8/2017 14:30:03 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00445	.00007	.00102	.00706	.00258	.00345	.03042
Stddev	.00103	.00005	.00075	.00392	.00145	.00247	.00005
%RSD	23.126	74.583	73.096	55.597	56.436	71.601	.16936

#1	.00372	-.00011	-.00049	-.00428	-.00361	.00170	.03038
#2	.00517	-.00003	-.00155	-.00984	-.00155	.00519	.03045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00012	102.59	.00058	.00048	.00200	.02292
Stddev	.00006	.00010	.15	.00119	.00062	.00034	.00040
%RSD	112.73	77.201	.14740	206.65	129.98	16.789	1.7263

#1	.00001	-.00019	102.70	.00027	-.00004	.00176	-.02320
#2	.00010	-.00006	102.49	-.00142	-.00091	.00224	-.02264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	280.14	.00033	.00106	2237.6	.00142	.00325
Stddev	.00002	.73	.00046	.00032	5.1	.00046	.00016
%RSD	1.7161	.26200	138.59	29.891	.22839	32.291	5.0624

#1	.00139	280.66	.00065	.00083	2241.2	.00174	-.00313
#2	.00143	279.62	.00001	.00128	2234.0	.00110	-.00336

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.096	.00199	.94969	F 974.42	.97547	.00164	.00007
Stddev	.228	.00007	.00015	3.33	.01126	.00001	.00118
%RSD	.23439	3.5324	.01592	.34213	1.1539	.84995	1679.3

#1	97.257	.00194	.94959	976.77	.96752	.00165	-.00091
#2	96.935	.00204	.94980	972.06	.98343	.00163	.00076

Sample Name: I6355-09 Acquired: 11/8/2017 14:30:03 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04548	.1137	1.7173	<00000	F<00000
Stddev	.00091	.0004	.0008	.92023	.89618
%RSD	1.9903	.3913	.04841	218.01	3.1204

#1	.04484	.1140	1.7179	-1.0728	-29.354
#2	.04612	.1134	1.7167	.22859	-28.087

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.0	35926.	5525.1	91.465	2570.2
Stddev	.1	280.	43.5	.453	2.9
%RSD	.00239	.77846	.78763	.49555	.11311

#1	2456.1	36124.	5494.3	91.145	2568.2
#2	2456.0	35729.	5555.9	91.786	2572.3

Sample Name: I6355-10 Acquired: 11/8/2017 14:34:21 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00484	.00127	.00199	.00997	.00172	.00594	.02940
Stddev	.00056	.00226	.00071	.00445	.00168	.02146	.00012
%RSD	11.541	177.38	35.851	44.622	97.832	361.45	.41108

#1	.00445	.00032	-.00250	-.00683	-.00291	.00924	.02949
#2	.00524	-.00287	-.00149	-.01312	-.00053	-.02111	.02932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00012	37.672	.00050	.00049	.00192	.01809
Stddev	.00001	.00004	.047	.00012	.00014	.00074	.00219
%RSD	34.477	35.716	.04771	24.044	28.600	38.769	12.124

#1	.00003	-.00009	97.639	-.00058	-.00039	.00139	-.01654
#2	.00002	-.00016	97.705	-.00041	-.00059	.00244	-.01965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	264.34	.00087	.00045	2087.2	.00164	.00419
Stddev	.00004	.50	.00014	.00108	3.6	.00052	.00004
%RSD	2.4083	.18945	15.659	239.55	.17042	31.713	.95770

#1	.00150	264.70	.00077	.00122	2089.7	.00127	-.00422
#2	.00145	263.99	.00096	-.00031	2084.7	.00201	-.00416

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.436	.00175	.90395	F 334.26	.97342	.00144	.00098
Stddev	.029	.00030	.00610	5.06	.01980	.00021	.00131
%RSD	.03155	17.267	.67523	.54116	2.0343	14.533	133.76

#1	91.416	.00154	.90827	930.68	.95942	.00129	-.00005
#2	91.457	.00197	.89964	937.83	.98743	.00159	-.00190

Sample Name: I6355-10 Acquired: 11/8/2017 14:34:21 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-TIFR- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04220	.1092	1.6317	.16582	F<00000
Stddev	.00004	.0035	.0019	.08989	1.0860
%RSD	.09938	3.174	.11323	54.211	4.3591

#1	.04223	.1068	1.6304	.10226	-24.145
#2	.04217	.1117	1.6330	.22939	-25.680

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.0	36497.	5631.8	93.667	2570.0
Stddev	15.1	229.	10.0	2.305	11.0
%RSD	.61828	.62806	.17681	2.4612	.42798

#1	2455.7	36335.	5624.8	92.037	2577.8
#2	2434.3	36659.	5638.9	95.297	2562.2

Sample Name: I6355-11 Acquired: 11/8/2017 14:38:38 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00035	.00103	.00974	.00081	.01235	.02870
Stddev	.00149	.00045	.00120	.00225	.00008	.00585	.00001
%RSD	69.154	128.13	116.36	23.115	9.6523	47.425	.02906

#1	.00321	-.00067	-.00018	-.00815	-.00086	-.01649	.02870
#2	.00110	-.00003	-.00188	-.01134	-.00075	-.00821	.02869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00007	91.199	.00006	.00075	.00290	.02282
Stddev	.00004	.00000	.131	.00030	.00025	.00015	.00678
%RSD	24.154	1.6310	.14409	528.66	34.043	5.0061	29.710

#1	.00012	-.00006	91.106	.00027	-.00093	.00300	-.02761
#2	.00017	-.00007	91.292	-.00015	-.00057	.00279	-.01803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	244.27	.00149	.00038	1959.1	.00094	.00061
Stddev	.00002	.00	.00029	.00149	14.3	.00086	.00002
%RSD	1.3976	.00081	19.837	397.13	.72981	91.383	3.4082

#1	.00161	244.27	.00169	.00143	1949.0	.00033	.00060
#2	.00165	244.27	.00128	-.00068	1969.2	.00155	.00063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.021	.00174	81713	F 353.78	.93301	.00126	.00142
Stddev	.120	.00040	.01134	1.38	.00021	.00080	.00227
%RSD	.14248	23.170	1.3876	.16166	.02230	63.008	160.01

#1	83.937	.00146	.82514	854.75	.93286	.00070	.00019
#2	84.106	.00203	.80911	852.80	.93316	.00183	-.00302

Sample Name: I6355-11 Acquired: 11/8/2017 14:38:38 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03822	.1021	1.5065	1.0650	F<00000
Stddev	.00084	.0018	.0007	.1850	1.7806
%RSD	2.2050	1.788	.04349	17.367	7.5122
#1	.03882	.1034	1.5061	1.1958	-22.443
#2	.03763	.1008	1.5070	.93423	-24.961
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.3	36630.	5620.2	92.184	2599.3
Stddev	8.7	737.	8.3	.258	6.7
%RSD	.35337	2.0115	.14752	.27955	.25719
#1	2453.2	36109.	5626.0	92.366	2594.6
#2	2465.5	37151.	5614.3	92.002	2604.0

Sample Name: I6355-12 Acquired: 11/8/2017 14:42:57 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.00005	.00002	.01124	.00034	.00594	.03118
Stddev	.00050	.00092	.00022	.00262	.00145	.00009	.00034
%RSD	49.160	1741.3	914.03	23.324	427.24	1.5592	1.0980

#1	.00067	-.00070	.00018	-.01309	.00136	.00600	.03093
#2	.00138	.00060	-.00013	-.00939	-.00069	.00587	.03142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00001	34.048	.00021	.00035	.00327	.00200
Stddev	.00008	.00004	.117	.00082	.00043	.00010	.00192
%RSD	4242.9	770.51	.12404	395.50	121.47	3.1473	96.007

#1	.00006	-.00004	93.965	.00037	-.00065	.00320	.00335
#2	-.00005	.00003	94.130	-.00079	-.00005	.00334	.00064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	250.56	.00204	.00054	2003.9	.00202	.00778
Stddev	.00001	.22	.00017	.00069	2.8	.00100	.00019
%RSD	.66493	.08827	8.2924	126.15	.14220	49.364	2.3845

#1	.00183	250.40	.00216	.00006	2005.9	.00132	.00765
#2	.00185	250.71	.00192	.00103	2001.9	.00273	.00792

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.220	.00187	84360	F 370.02	.96796	.04264	.00060
Stddev	.159	.00007	.00913	2.44	.03302	.00194	.00158
%RSD	.18454	3.6545	1.0820	.28045	3.4111	4.5592	266.03

#1	86.108	.00182	.83714	871.75	.94461	.04126	-.00052
#2	86.333	.00192	.85005	868.30	.99131	.04401	.00172

Sample Name: I6355-12 Acquired: 11/8/2017 14:42:57 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03939	.1032	1.5404	<00000	F<00000
Stddev	.00012	.0000	.0039	.35425	3.9739
%RSD	.31650	.0100	.25535	143.37	16.715

#1	.03930	.1032	1.5376	-.49758	-20.964
#2	.03948	.1032	1.5432	.00341	-26.584

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.9	35969.	5570.4	91.906	2597.3
Stddev	.8	21.	27.9	.434	1.8
%RSD	.03191	.05854	.50169	.47184	.06899

#1	2465.4	35954.	5590.1	92.213	2598.5
#2	2464.3	35984.	5550.6	91.600	2596.0

Sample Name: I6355-13 Acquired: 11/8/2017 14:47:15 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	.00136	.00350	.00761	.00115	.01763	.03124
Stddev	.00173	.00247	.00261	.00837	.00096	.01203	.00027
%RSD	35.392	182.20	74.702	109.98	83.833	68.220	.85616

#1	.00368	-.00310	.00534	-.01353	-.00047	.00913	.03143
#2	.00613	.00039	.00165	-.00169	-.00183	.02614	.03105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00021	34.045	.00043	.00035	.00172	.00728
Stddev	.00007	.00004	1.742	.00026	.00006	.00012	.01377
%RSD	143.51	17.732	1.8522	61.216	16.575	6.9127	189.11

#1	.00009	-.00024	95.276	-.00024	-.00039	.00180	.00245
#2	.00000	-.00019	92.813	-.00061	-.00031	.00163	-.01701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	249.29	.00098	.00053	2022.9	.00106	.00115
Stddev	.00005	5.48	.00015	.00059	74.4	.00081	.00006
%RSD	4.0951	2.1983	15.214	111.16	3.6784	75.689	4.9726

#1	.00116	253.17	.00108	.00011	2075.5	.00049	-.00111
#2	.00123	245.42	.00087	.00095	1970.3	.00163	-.00120

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.688	.00134	83454	F 349.11	95430	.06369	.00067
Stddev	1.348	.00007	.01840	4.19	.02220	.00230	.00148
%RSD	1.5736	4.9416	2.2044	.49334	2.3260	3.6124	222.64

#1	86.641	.00139	.84755	846.15	.93860	.06206	-.00171
#2	84.734	.00129	.82153	852.08	.96999	.06531	.00038

Sample Name: I6355-13 Acquired: 11/8/2017 14:47:15 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03923	.1008	1.5347	.30712	F<00000
Stddev	.00327	.0009	.0259	.39634	3.5818
%RSD	8.3393	.9242	1.6872	129.05	14.345
#1	.04155	.1014	1.5530	.58737	-27.502
#2	.03692	.1001	1.5164	.02687	-22.437
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.7	36627.	5468.6	30.292	2607.5
Stddev	5.8	1120.	81.7	1.297	6.8
%RSD	.23355	3.0575	1.4941	1.4361	.25996
#1	2481.8	35835.	5410.9	89.375	2612.3
#2	2473.6	37419.	5526.4	91.209	2602.7

Sample Name: I6355-14 Acquired: 11/8/2017 14:51:31 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00368	.00127	.00169	.00742	.00220	.00378	.03073
Stddev	.00296	.00301	.00074	.00378	.00118	.00328	.00013
%RSD	80.313	237.83	43.875	50.900	53.617	86.635	.42500

#1	.00577	-.00340	.00222	-.01010	-.00303	.00610	.03082
#2	.00159	.00086	.00117	-.00475	-.00136	.00147	.03064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00011	91.192	.00006	.00047	.00206	.00461
Stddev	.00002	.00020	.772	.00007	.00044	.00115	.00043
%RSD	18.038	181.86	.84665	111.59	93.004	56.028	9.4130

#1	.00012	-.00025	91.738	-.00012	-.00078	.00287	-.00430
#2	.00010	.00003	90.646	-.00001	-.00016	.00124	-.00491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	239.70	.00104	.00033	1889.0	.00091	.00210
Stddev	.00000	1.77	.00031	.00042	16.5	.00005	.00013
%RSD	.34877	.73666	29.477	127.07	.87167	5.9213	6.2473

#1	.00133	240.95	.00126	.00003	1900.6	.00095	-.00201
#2	.00132	238.45	.00083	.00063	1877.4	.00087	-.00220

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.220	.00122	.81467	F 319.41	.95299	.01816	.00128
Stddev	.361	.00022	.00505	4.17	.03029	.00098	.00018
%RSD	.43858	17.944	.61967	.50900	3.1786	5.3748	13.992

#1	82.475	.00106	.81824	816.46	.97441	.01885	.00116
#2	81.965	.00137	.81110	822.36	.93157	.01747	.00141

Sample Name: I6355-14 Acquired: 11/8/2017 14:51:31 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03718	.1005	1.4788	.57287	F<00000
Stddev	.00051	.0005	.0083	.08393	1.0285
%RSD	1.3826	.4701	.55856	14.652	4.2002
#1	.03681	.1008	1.4846	.51352	-23.759
#2	.03754	.1002	1.4729	.63222	-25.214
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.8	36133.	5551.6	90.923	2628.0
Stddev	12.8	32.	59.9	2.565	14.5
%RSD	.51329	.08894	1.0784	2.8208	.55243
#1	2495.9	36156.	5509.3	89.109	2638.3
#2	2477.8	36111.	5593.9	92.736	2617.7

Sample Name: I6355-15 Acquired: 11/8/2017 14:55:48 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00424	.00335	.00253	.00697	.00218	.00200	.03089
Stddev	.00105	.00167	.00008	.00165	.00124	.00396	.00023
%RSD	24.645	49.886	3.3475	23.708	56.572	197.54	.73385

#1	.00498	-.00217	-.00247	-.00814	-.00131	-.00080	.03105
#2	.00350	-.00453	-.00259	-.00580	-.00306	.00480	.03073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00018	93.164	.00113	.00081	.00184	.02100
Stddev	.00000	.00014	.568	.00075	.00018	.00013	.00611
%RSD	6.0995	78.841	.60930	66.637	22.026	7.2287	29.108

#1	.00005	-.00008	93.565	-.00166	-.00068	.00175	-.01668
#2	.00006	-.00028	92.762	-.00060	-.00094	.00194	-.02532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	249.23	.00224	.00008	1981.5	.00101	.00093
Stddev	.00000	2.39	.00045	.00009	5.2	.00028	.00002
%RSD	.03657	.95914	20.024	110.92	.26206	27.272	2.0183

#1	.00197	250.92	.00193	.00002	1985.2	.00082	-.00091
#2	.00197	247.54	.00256	.00014	1977.8	.00121	-.00094

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.213	.00173	82522	F 373.68	.95516	.00236	.00007
Stddev	.212	.00000	.01230	.26	.01634	.00005	.00182
%RSD	.24884	.19271	1.4902	.02968	1.7110	2.1531	2804.4

#1	85.363	.00173	.83392	873.50	.94360	.00232	-.00136
#2	85.063	.00173	.81652	873.86	.96672	.00239	.00123

Sample Name: I6355-15 Acquired: 11/8/2017 14:55:48 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03832	.1026	1.5353	.40119	F<00000
Stddev	.00027	.0002	.0042	.41355	1.1770
%RSD	.71194	.1655	.27355	103.08	5.2694

#1	.03812	.1025	1.5382	.10877	-21.505
#2	.03851	.1027	1.5323	.69362	-23.170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.0	36678.	5644.0	91.701	2585.1
Stddev	.1	57.	43.3	1.210	.6
%RSD	.00265	.15593	.76680	1.3194	.02246

#1	2446.1	36719.	5613.4	90.846	2585.6
#2	2446.0	36638.	5674.6	92.557	2584.7

Sample Name: I6355-16 Acquired: 11/8/2017 15:00:03 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00045	.00150	.00834	.00322	.01573	.03055
Stddev	.00072	.00063	.00258	.00628	.00079	.02501	.00016
%RSD	33.416	140.49	172.28	75.320	24.383	158.94	.51746

#1	.00265	-.00089	.00033	-.00390	-.00378	.03341	.03066
#2	.00164	.00000	-.00333	-.01278	-.00267	-.00195	.03044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00015	96.098	.00075	.00059	.00169	.00480
Stddev	.00003	.00009	.049	.00037	.00021	.00004	.00263
%RSD	51.983	60.779	.05146	50.169	35.392	2.3012	54.727

#1	.00004	-.00008	96.063	-.00101	-.00074	.00166	-.00666
#2	.00008	-.00021	96.133	-.00048	-.00045	.00172	-.00294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	248.31	.00096	.00002	1958.0	.00146	.00600
Stddev	.00002	.37	.00006	.00049	9.4	.00054	.00006
%RSD	.76314	.14997	5.9198	2028.8	.47854	37.351	.97665

#1	.00313	248.58	.00092	.00037	1951.3	.00107	.00604
#2	.00310	248.05	.00100	-.00032	1964.6	.00184	.00595

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.253	.00199	82385	F 368.53	96905	.00203	.00127
Stddev	.181	.00010	.01679	4.56	.03347	.00016	.00138
%RSD	.21205	5.1593	2.0385	.52514	3.4542	7.6724	108.87

#1	85.125	.00191	.83573	871.75	.99272	.00214	-.00029
#2	85.381	.00206	.81198	865.30	.94538	.00192	-.00225

Sample Name: I6355-16 Acquired: 11/8/2017 15:00:03 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 110317-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03955	.1081	1.5365	.64854	F<00000
Stddev	.00041	.0028	.0048	.68961	.02313
%RSD	1.0409	2.580	.31532	106.33	.09085

#1	.03925	.1101	1.5331	1.1362	-25.439
#2	.03984	.1061	1.5399	.16091	-25.472

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.1	36403.	5651.3	93.527	2594.0
Stddev	12.4	50.	23.3	.298	12.1
%RSD	.50548	.13682	.41279	.31857	.46538

#1	2444.4	36368.	5634.8	93.738	2585.5
#2	2461.9	36438.	5667.7	93.317	2602.6

Sample Name: CCV04 Acquired: 11/8/2017 15:13:08 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0392	4.7215	4.8488	4.9028	5.0668	10.180	9.8436	2.4457
Stddev	.0038	.0076	.0032	.0112	.0016	.025	.6026	.00050
%RSD	.07621	.15995	.06683	.22755	.03103	.24921	6.1217	.20591
#1	5.0419	4.7268	4.8511	4.9107	5.0679	10.163	9.4175	2.4422
#2	5.0365	4.7161	4.8465	4.8949	5.0657	10.198	10.270	2.4493
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3895	23.076	93117	2.4246	1.2027	4.6199	2.4771	23.560
Stddev	.0003	1.539	.00199	.0026	.0027	.2971	.0032	1.573
%RSD	.01357	6.6710	.21394	.10635	.22396	6.4307	.12847	6.6764
#1	2.3893	21.988	93257	2.4265	1.2046	4.4098	2.4794	22.447
#2	2.3897	24.165	92976	2.4228	1.2008	4.8299	2.4749	24.672
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3522	1.2384	24.966	2.4717	2.3299	24.573	5.0942	4.6900
Stddev	.0015	.0004	1.584	.0056	.1244	1.434	.0037	.2875
%RSD	.06303	.02970	6.3439	.22594	5.3396	5.8346	.07349	6.1308
#1	2.3533	1.2386	23.846	2.4756	2.2420	23.559	5.0916	4.4866
#2	2.3512	1.2381	26.086	2.4677	2.4179	25.586	5.0969	4.8933
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.3492	F 4.4256	4.8468	4.7382	4.8268	4.728	4.7409	4.7499
Stddev	.0360	.3314	.0090	.2952	.2874	.014	.3053	.3028
%RSD	1.5316	7.4890	.18615	6.2304	5.9540	.2870	6.4399	6.3752
#1	2.3746	4.1913	4.8532	4.5295	4.6235	4.738	4.5250	4.9640
#2	2.3237	4.6600	4.8404	4.9470	5.0300	4.718	4.9568	4.5357

Sample Name: CCV04 Acquired: 11/8/2017 15:13:08 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.92296
Stddev .67220
%RSD 72.830

#1 1.3983
#2 .44765

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.9	41830.	5887.4	38.938	3094.7
Stddev	1.1	174.	326.2	5.127	6.3
%RSD	.03949	.41607	5.5411	5.1822	.20300

#1	2692.2	41707.	6118.0	102.56	3090.3
#2	2693.7	41953.	5656.7	95.313	3099.2

Sample Name: CCB04 Acquired: 11/8/2017 15:17:27 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00145	.00133	.00013	.00108	.00035	.00356	.00123
Stddev	.00219	.00092	.00021	.00198	.00013	.00088	.00010
%RSD	151.07	69.040	157.05	184.37	37.590	24.811	8.4171

#1	-.00299	-.00068	-.00001	.00248	-.00044	-.00293	-.00130
#2	.00010	-.00197	.00028	-.00033	-.00025	-.00418	-.00116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.01284	.00036	.00021	.00037	.00337
Stddev	.00007	.00000	.00537	.00008	.00027	.00011	.00397
%RSD	293.38	1.4088	41.814	20.811	130.82	29.825	117.64

#1	.00007	.00006	-.01663	.00042	-.00002	.00045	-.00057
#2	-.00003	.00006	-.00904	.00031	-.00040	.00029	-.00618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00534	.00003	.00044	.96511	.00023	.00105
Stddev	.00001	.02668	.00041	.00035	.03349	.00031	.00009
%RSD	72.324	500.13	1219.3	78.945	3.4696	134.77	9.0309

#1	-.00001	-.02420	-.00025	.00019	.94143	.00045	-.00112
#2	-.00003	.01353	.00032	.00069	.98879	.00001	-.00098

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18237	.00226	.00601	.01432	.00384	.00061	.00167
Stddev	.00383	.00062	.00369	.00282	.01093	.00030	.00171
%RSD	2.1017	27.458	61.386	19.704	284.62	50.060	102.43

#1	.17966	.00270	-.00861	.01233	.01157	-.00082	.00046
#2	.18508	.00182	-.00340	.01632	-.00389	-.00039	.00288

Sample Name: CCB04 Acquired: 11/8/2017 15:17:27 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00293	-.0014	-.00005	F 4.0211	F<00000
Stddev	.00227	.0008	.00001	.3908	.04218
%RSD	77.387	60.40	19.988	9.7199	3.3934

#1	.00454	-.0020	-.00005	4.2975	-1.2132
#2	.00133	-.0008	-.00006	3.7447	-1.2728

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.1	44852.	5884.2	102.97	3476.4
Stddev	8.0	158.	49.4	1.54	8.9
%RSD	.27968	.35288	.84038	1.4982	.25465

#1	2860.4	44740.	5919.2	104.06	3470.1
#2	2871.8	44964.	5849.2	101.88	3482.6

Sample Name: PB104053BL Acquired: 11/8/2017 15:21:50 Type: Unk
Method: P4-ICP2(v1798) 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	.00142	.00037	.00006	.00060	.00050	.01111	.00074
Stddev	.00123	.00177	.00005	.00063	.00040	.00349	.00062
%RSD	86.791	484.29	74.879	105.94	80.323	31.441	83.863

#1	-.00055	-.00089	.00010	-.00105	-.00022	-.00864	-.00118
#2	-.00229	.00162	.00003	-.00015	-.00078	-.01358	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00009	.00524	.00010	.00032	.00031	.01483
Stddev	.00005	.00003	.00499	.00050	.00004	.00007	.00592
%RSD	505.57	36.166	95.225	497.58	12.744	22.525	39.945

#1	.00005	.00007	.00876	.00025	-.00029	.00036	-.01902
#2	-.00003	.00011	.00171	-.00045	-.00035	.00026	-.01064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00535	.00034	.00073	F.78389	.00042	.00080
Stddev	.00002	.02290	.00020	.00025	.03586	.00014	.00008
%RSD	97.909	427.94	58.617	34.058	4.5751	33.458	10.446

#1	.00003	.02154	.00020	.00091	.75853	.00052	-.00074
#2	.00001	-.01084	.00048	.00056	.80925	.00032	-.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14488	.00005	.01016	F.00809	.01578	.00039	.00329
Stddev	.00569	.00004	.00522	.00052	.01034	.00035	.00044
%RSD	3.9254	81.377	51.430	6.4330	65.547	87.494	13.281

#1	.14890	.00002	-.00646	.00845	-.02309	-.00064	.00298
#2	.14086	.00009	-.01385	.00772	-.00847	-.00015	.00360

Sample Name: PB104053BL Acquired: 11/8/2017 15:21:50 Type: Unk
Method: P4-ICP2(v1798) 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	.00098	-.0025	-.00007	F 5.6066	F<00000
Stddev	.00370	.0014	.00010	.9809	2.5793
%RSD	375.83	54.69	139.84	17.495	624.23
#1	-.00163	-.0034	-.00014	6.3002	-2.2370
#2	.00360	-.0015	.00000	4.9130	1.4106
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.7	44564.	5769.8	100.37	3483.2
Stddev	6.8	5.	1.1	.69	10.2
%RSD	.23520	.01034	.01849	.69167	.29224
#1	2877.9	44567.	5769.1	99.882	3476.0
#2	2887.5	44560.	5770.6	100.86	3490.4

Sample Name: PB104053BS Acquired: 11/8/2017 15:25:56 Type: Unk
Method: P4-ICP2(v1798) 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	.85975	2.0150	1.0242	2.0414	.87234	2.2466	23558
Stddev	.00670	.0068	.0081	.0043	.00485	.0185	.00255
%RSD	.77892	.33657	.78873	.20844	.55651	.82327	1.0810

#1	.86449	2.0198	1.0299	2.0444	.87578	2.2335	.23739
#2	.85502	2.0102	1.0184	2.0384	.86891	2.2597	.23378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20807	.20222	1.1601	.42923	.21270	.31821	3.3454
Stddev	.00012	.00092	.0002	.00094	.00056	.00030	.0744
%RSD	.05723	.45499	.02000	.21931	.26413	.09464	2.2242

#1	.20816	.20287	1.1602	.42989	.21310	.31842	3.2927
#2	.20799	.20157	1.1599	.42856	.21231	.31799	3.3980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23124	2.2299	.51465	.07439	F 4.1171	.34064	.21782
Stddev	.00006	.0395	.00178	.00027	.0057	.00074	.00425
%RSD	.02740	1.7725	.34549	.36171	.13761	.21864	1.9492

#1	.23128	2.2578	.51591	.07420	4.1211	.34012	.21482
#2	.23120	2.2019	.51339	.07458	4.1131	.34117	.22083

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.752	.46498	.32585	F .02438	.98833	.71308	.22898
Stddev	.131	.00107	.00495	.01718	.02322	.00637	.00140
%RSD	1.1111	.22972	1.5180	70.459	2.3495	.89284	.60933

#1	11.844	.46574	.32935	-.03653	1.0048	.71758	.22997
#2	11.660	.46423	.32235	-.01224	.97191	.70858	.22799

Sample Name: PB104053BS Acquired: 11/8/2017 15:25:56 Type: Unk
Method: P4-ICP2(v1798) 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	.23178	5.540	.22363	F 5.0549	F 16.452
Stddev	.00102	.012	.00205	.7052	1.081
%RSD	.43837	.2152	.91793	13.950	6.5712

#1	.23106	5.548	.22508	5.5535	15.688
#2	.23249	5.531	.22217	4.5563	17.216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.8	41955.	5411.1	92.807	3251.6
Stddev	18.9	185.	70.2	1.485	25.8
%RSD	.70465	.44141	1.2966	1.5996	.79390

#1	2669.5	41824.	5361.5	93.856	3233.4
#2	2696.2	42086.	5460.8	91.757	3269.9

Sample Name: PB104079BL Acquired: 11/8/2017 15:30:14 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB104079BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	.00152	.00038	.00071	.00014	.01443	.00169
Stddev	.00166	.00001	.00006	.00442	.00108	.00842	.00015
%RSD	121.27	.54264	14.933	627.12	750.28	58.347	9.0530

#1	-.00020	-.00151	-.00034	-.00383	.00062	-.00847	-.00180
#2	-.00255	-.00152	-.00042	.00242	-.00091	-.02038	-.00159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.01663	.00008	.00031	.00050	.01330
Stddev	.00002	.00004	.01453	.00029	.00007	.00021	.00094
%RSD	194.13	93.505	87.393	344.59	23.032	41.550	7.0719

#1	.00003	.00001	-.02690	-.00012	-.00026	.00065	-.01397
#2	.00000	.00007	-.00635	.00029	-.00036	.00035	-.01264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01230	.00014	.00067	.49446	.00025	.00090
Stddev	.00000	.00263	.00002	.00030	.02859	.00017	.00018
%RSD	15.365	21.372	15.342	45.311	5.7824	69.440	20.416

#1	.00003	-.01416	.00013	.00045	.47424	.00037	-.00102
#2	.00002	-.01044	.00016	.00088	.51468	.00013	-.00077

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09385	.00005	.01060	F.00827	.01190	.00015	.00373
Stddev	.00704	.00037	.00022	.00662	.00404	.00088	.00075
%RSD	7.4982	797.23	2.0702	79.998	33.978	592.68	20.053

#1	.08888	.00022	-.01075	.01295	.00904	.00048	.00426
#2	.09883	-.00031	-.01044	.00359	.01476	-.00077	.00320

Sample Name: PB104079BL Acquired: 11/8/2017 15:30:14 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB104079BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00194	-.0008	-.00008	F 4.9163	F<00000
Stddev	.00124	.0008	.00001	.0195	1.0625
%RSD	63.871	103.1	10.838	.39580	319.61

#1	.00106	-.0014	-.00009	4.9300	-1.0838
#2	.00281	-.0002	-.00007	4.9025	.41888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.7	44626.	5818.7	101.04	3462.3
Stddev	.5	115.	17.2	.79	.1
%RSD	.01600	.25726	.29508	.77937	.00327

#1	2863.4	44707.	5806.5	101.60	3462.2
#2	2864.0	44545.	5830.8	100.48	3462.3

Sample Name: PB104008BS Acquired: 11/8/2017 15:34:28 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB104079BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87620	2.0356	1.0418	2.0793	.89139	2.2396	.23853	.20885
Stddev	.00121	.0029	.0013	.0053	.00166	.0246	.00378	.00096
%RSD	.13780	.14172	.12196	.25727	.18674	1.0974	1.5848	.46181
#1	.87534	2.0376	1.0409	2.0755	.89256	2.2569	.24121	.20953
#2	.87705	2.0335	1.0427	2.0830	.89021	2.2222	.23586	.20817
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20513	1.1527	.42495	.21464	.32107	3.3653	.23085	2.3040
Stddev	.00038	.0031	.00296	.00076	.00046	.0476	.00043	.0392
%RSD	.18645	.26880	.69582	.35403	.14253	1.4136	.18843	1.7022
#1	.20486	1.1549	.42704	.21518	.32139	3.3989	.23116	2.2763
#2	.20540	1.1505	.42286	.21410	.32074	3.3316	.23054	2.3318
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51719	.07555	F 3.9474	.33965	.21381	11.734	.47135	.33947
Stddev	.00104	.00064	.0188	.00176	.00185	.103	.00086	.00201
%RSD	.20054	.84646	.47549	.51722	.86752	.87734	.18301	.59099
#1	.51646	.07600	3.9607	.34089	.21512	11.807	.47196	.34089
#2	.51793	.07510	3.9341	.33840	.21250	11.662	.47074	.33805
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00362	.98224	.72902	.23222	.23264	5.622	.22547	F 1.9876
Stddev	.00865	.01510	.00298	.00186	.00287	.002	.00335	1.6174
%RSD	238.88	1.5374	.40881	.79888	1.2356	.0345	1.4851	32.428
#1	-.00250	.97157	.73112	.23353	.23468	5.620	.22783	3.8439
#2	.00974	.99292	.72691	.23091	.23061	5.623	.22310	6.1312

Sample Name: PB104008BS Acquired: 11/8/2017 15:34:28 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB104079BS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F17.166
Stddev 1.538
%RSD 8.9593

#1 16.079
#2 18.254

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.1	42298.	5462.6	94.493	3238.4
Stddev	10.0	146.	41.4	1.067	11.1
%RSD	.37455	.34586	.75778	1.1293	.34376

#1	2663.1	42194.	5433.4	93.739	3230.5
#2	2677.2	42401.	5491.9	95.248	3246.3

Sample Name: PB104008BL Acquired: 11/8/2017 15:38:31 Type: Unk
Method: P4-ICP2(v1798) 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	.00093	.00102	.00087	.00221	.00096	.00892	.00132	.00000
Stddev	.00277	.00095	.00091	.00041	.00063	.00248	.00036	.0000
%RSD	298.28	92.617	103.89	18.372	65.624	27.816	27.225	458.67

#1	-.00289	.00035	-.00023	-.00193	-.00052	-.00716	-.00157	-.00002
#2	.00103	.00169	-.00151	-.00250	-.00141	-.01067	-.00107	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00401	.00010	.00026	.00058	.01278	.00003	.02437
Stddev	.00008	.00297	.00057	.00008	.00009	.01238	.00001	.01069
%RSD	195.86	74.189	555.72	29.210	15.531	96.882	23.048	43.842

#1	-.00010	-.00190	.00030	-.00021	.00052	-.00402	-.00002	.03193
#2	.00002	-.00611	-.00051	-.00032	.00065	-.02153	-.00003	.01682

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00052	.35291	.00010	.00093	.07784	.00009	.01052
Stddev	.00018	.00002	.01787	.00013	.00001	.04116	.00016	.00336
%RSD	140.59	3.8587	5.0641	121.42	.68061	52.872	170.62	31.915

#1	-.00026	.00050	.34027	.00001	-.00093	.04874	-.00021	-.01290
#2	.00000	.00053	.36555	.00019	-.00094	.10694	.00002	-.00815

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00230	.00611	.00003	.00101	.00133	.0019	.00001	F 1.8566
Stddev	.00344	.00223	.00060	.00099	.00022	.0025	.00005	.1832
%RSD	149.43	36.450	1805.6	97.964	16.962	136.5	342.78	3.7723

#1	-.00013	-.00453	.00039	.00172	.00117	-.0001	.00005	4.9861
#2	.00474	-.00768	-.00046	.00031	.00149	-.0037	-.00002	4.7271

Sample Name: PB104008BL Acquired: 11/8/2017 15:38:31 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.50439
Stddev 2.5142
%RSD 498.46

#1 2.2822
#2 -1.2734

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2862.4	44663.	5790.2	102.49	3470.8
Stddev	8.2	44.	31.7	.19	8.1
%RSD	.28632	.09751	.54811	.18189	.23317

#1	2868.2	44632.	5812.6	102.62	3476.6
#2	2856.6	44694.	5767.7	102.36	3465.1

Sample Name: PB104079BS Acquired: 11/8/2017 15:42:46 Type: Unk
Method: P4-ICP2(v1798) 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	.75130	1.7520	.89367	1.8062	.74626	1.8965	.19693
Stddev	.00419	.0033	.00034	.0141	.00337	.0036	.00066
%RSD	.55725	.18888	.03761	.78319	.45132	.18784	.33456

#1	.75426	1.7497	.89343	1.8162	.74864	1.8990	.19739
#2	.74834	1.7543	.89390	1.7962	.74387	1.8940	.19646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18350	.17673	.94853	.35828	.18117	.27401	2.7388
Stddev	.00067	.00032	.02048	.00015	.00038	.00087	.0559
%RSD	.36419	.17984	2.1596	.04249	.21081	.31772	2.0424

#1	.18303	.17650	.96301	.35838	.18144	.27463	2.6993
#2	.18397	.17695	.93404	.35817	.18090	.27339	2.7784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19578	1.9193	.43958	.06501	3.0918	.28509	.18772
Stddev	.00077	.0029	.00048	.00026	.0140	.00162	.00268
%RSD	.39121	.15027	.10906	.39482	.45396	.56679	1.4252

#1	.19524	1.9214	.43992	.06483	3.0818	.28624	.18582
#2	.19632	1.9173	.43924	.06519	3.1017	.28395	.18961

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8221	.38835	.26844	F .02660	.81337	.61786	.19107
Stddev	.0326	.00122	.00788	.01238	.01791	.00063	.00077
%RSD	.33239	.31397	2.9368	46.550	2.2021	.10258	.40454

#1	9.7990	.38922	.27402	-.03535	.82604	.61831	.19052
#2	9.8452	.38749	.26287	-.01784	.80070	.61742	.19161

Sample Name: PB104079BS Acquired: 11/8/2017 15:42:46 Type: Unk
 Method: P4-ICP2(v1798) 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	.19049	4.851	.18538	F 5.7476	F 13.151
Stddev	.00079	.006	.00045	.4790	2.353
%RSD	.41307	.1305	.24157	8.3334	17.890

#1	.18994	4.856	.18569	6.0863	11.487
#2	.19105	4.847	.18506	5.4090	14.815

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2790.9	43216.	5633.3	97.915	3368.8
Stddev	4.5	33.	.3	1.271	3.3
%RSD	.16054	.07708	.00512	1.2984	.09843

#1	2787.7	43193.	5633.5	98.814	3366.4
#2	2794.0	43240.	5633.1	97.016	3371.1

Sample Name: I6304-09 Acquired: 11/8/2017 15:46:49 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05171	.00198	3.1696	.04606	.00713	119.81	.78015
Stddev	.00047	.00139	.0040	.00045	.00134	.22	.00042
%RSD	.91500	70.139	.12542	.97475	18.744	.18074	.05446

#1	.05137	-.00100	3.1668	.04575	.00618	119.96	.78045
#2	.05204	-.00297	3.1724	.04638	.00807	119.66	.77985

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.00389	92.307	.21336	.10763	.37447	234.19
Stddev	.00005	.00022	.121	.00023	.00066	.00116	2.13
%RSD	1.3341	5.7284	.13082	.10983	.61775	.31071	.90749

#1	.00359	.00405	92.393	.21319	.10716	.37529	232.69
#2	.00352	.00373	92.222	.21352	.10810	.37364	235.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0883	49.230	.22300	.00252	5.9615	.37140	1.6401
Stddev	.0032	.015	.00093	.00017	.0182	.00030	.0180
%RSD	.07906	.03110	.41876	6.7515	.30561	.08059	1.0946

#1	4.0860	49.219	.22234	-.00264	5.9744	.37161	1.6274
#2	4.0905	49.241	.22366	-.00240	5.9486	.37119	1.6528

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7981	.00327	.13048	15.210	3.9186	.07542	4.3535
Stddev	.0401	.00010	.00667	.038	.0367	.00030	.0063
%RSD	.51435	2.9141	5.1085	.24680	.93584	.39205	.14466

#1	7.7698	.00320	.12577	15.237	3.8927	.07563	4.3579
#2	7.8265	.00333	.13520	15.184	3.9445	.07521	4.3490

Sample Name: I6304-09 Acquired: 11/8/2017 15:46:49 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13675	5.770	.37687	F<00000	F 119.34
Stddev	.00007	.004	.00080	.59528	3.88
%RSD	.05167	.0627	.21148	.70277	.92486

#1	.13680	6.767	.37744	-85.125	416.59
#2	.13670	6.773	.37631	-84.284	422.08

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.9	45351.	3359.0	91.879	2931.5
Stddev	11.9	21.	7.7	.794	8.6
%RSD	.40783	.04638	.12103	.86411	.29443

#1	2914.5	45336.	6364.4	92.440	2925.3
#2	2931.3	45366.	6353.5	91.317	2937.6

Sample Name: I6304-09DUP Acquired: 11/8/2017 15:50:49 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04312	.00062	3.1283	.03693	.00299	105.87	.80150
Stddev	.00081	.00202	.0003	.00250	.00306	.37	.00073
%RSD	1.8823	324.40	.00787	6.7751	102.43	.34636	.09067

#1	.04369	.00205	3.1284	.03516	.00516	106.13	.80099
#2	.04255	-.00081	3.1281	.03870	.00083	105.61	.80202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00372	38.718	.15274	.09555	.36745	.203.96
Stddev	.00004	.00035	.256	.00162	.00042	.00235	2.17
%RSD	1.1903	9.3983	.28866	1.0635	.44071	.63917	1.0642

#1	.00301	.00396	88.537	.15389	.09585	.36911	202.42
#2	.00306	.00347	88.899	.15159	.09526	.36579	205.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6390	49.816	.20299	.00266	5.6985	.33428	1.4246
Stddev	.0153	.009	.00015	.00111	.0252	.00001	.0115
%RSD	.41981	.01803	.07580	41.722	.44185	.00435	.80457

#1	3.6498	49.822	.20288	-.00345	5.6807	.33429	1.4165
#2	3.6282	49.809	.20310	-.00188	5.7163	.33427	1.4327

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5270	.00299	.11584	13.627	4.5205	.06703	3.9476
Stddev	.0023	.00008	.00152	.025	.0218	.00135	.0215
%RSD	.03025	2.8378	1.3117	.18385	.48296	2.0077	.54509

#1	7.5286	.00293	.11476	13.609	4.5050	.06608	3.9323
#2	7.5254	.00305	.11691	13.644	4.5359	.06799	3.9628

Sample Name: I6304-09DUP Acquired: 11/8/2017 15:50:49 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11644	5.280	.35804	F<00000	F 329.73
Stddev	.00015	.003	.00103	1.0439	.25
%RSD	.13200	.0402	.28696	1.4003	.07434

#1	.11633	6.282	.35731	-73.813	329.90
#2	.11655	6.278	.35876	-75.289	329.55

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2892.9	45485.	3361.6	92.759	2955.7
Stddev	7.9	270.	3.7	.711	.8
%RSD	.27479	.59465	.05745	.76704	.02667

#1	2887.3	45294.	6359.1	93.262	2955.2
#2	2898.5	45676.	6364.2	92.256	2956.3

Sample Name: I6304-09LX5 Acquired: 11/8/2017 15:54:50 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01054	.00138	.61737	.00858	.00153	23.277	.16923
Stddev	.00085	.00146	.00306	.00022	.00096	.180	.00033
%RSD	8.0278	105.94	.49567	2.5779	62.936	.77121	.19498

#1	.01114	-.00035	.61521	.00874	.00221	23.404	.16900
#2	.00994	-.00241	.61954	.00843	.00085	23.150	.16946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00046	19.843	.04028	.01911	.08277	43.328
Stddev	.00002	.00001	.050	.00089	.00035	.00013	.136
%RSD	3.1791	1.6811	.25375	2.2168	1.8063	.15457	.31472

#1	.00071	.00046	19.879	.04091	.01935	.08268	43.232
#2	.00074	.00045	19.808	.03964	.01886	.08286	43.425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85745	10.874	.04142	.00056	1.3432	.07589	.30528
Stddev	.00020	.072	.00052	.00090	.0137	.00004	.00195
%RSD	.02356	.65996	1.2478	161.36	1.0191	.04938	.63759

#1	.85731	10.824	.04106	-.00119	1.3335	.07591	.30391
#2	.85759	10.925	.04179	.00008	1.3528	.07586	.30666

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7144	.00039	.00952	2.7042	.90877	.01262	.89538
Stddev	.0385	.00022	.00060	.0244	.03088	.00033	.00185
%RSD	2.2456	57.031	6.2786	.90261	3.3979	2.6419	.20646

#1	1.6872	.00023	.00995	2.6869	.93061	.01286	.89408
#2	1.7417	.00055	.00910	2.7215	.88694	.01239	.89669

Sample Name: I6304-09LX5 Acquired: 11/8/2017 15:54:50 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02661	1.234	.07978	F<00000	49.005
Stddev	.00135	.001	.00004	.47727	.712
%RSD	5.0739	.0977	.05050	4.3367	1.4535

#1	.02565	1.234	.07975	-10.668	48.501
#2	.02756	1.235	.07981	-11.343	49.508

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2830.3	44370.	5986.5	98.430	3291.7
Stddev	.1	150.	17.0	.344	2.8
%RSD	.00518	.33824	.28321	.34940	.08577

#1	2830.4	44264.	5998.5	98.673	3293.7
#2	2830.2	44476.	5974.5	98.186	3289.7

Sample Name: I6304-09MS Acquired: 11/8/2017 15:58:59 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77843	1.8457	3.8929	1.7249	.26057	127.52	1.0809
Stddev	.00172	.0095	.0079	.0054	.00171	.12	.0017
%RSD	.22140	.51338	.20203	.31325	.65691	.09066	.15570

#1	.77965	1.8390	3.8985	1.7288	.26178	127.44	1.0797
#2	.77721	1.8524	3.8874	1.7211	.25936	127.60	1.0820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18572	.19738	124.81	.50401	.29553	.64260	204.49
Stddev	.00018	.00021	.02	.00188	.00028	.00056	5.34
%RSD	.09835	.10801	.01261	.37242	.09561	.08695	2.6123

#1	.18584	.19723	124.80	.50533	.29573	.64300	208.27
#2	.18559	.19753	124.82	.50268	.29533	.64221	200.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8830	47.405	.67464	.05977	11.807	.61538	2.0214
Stddev	.0056	.112	.00059	.00060	.003	.00099	.0520
%RSD	.14467	.23593	.08675	1.0005	.02638	.16087	2.5726

#1	3.8869	47.326	.67505	.06020	11.805	.61468	2.0582
#2	3.8790	47.484	.67422	.05935	11.809	.61608	1.9846

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.830	.35925	.35871	22.652	9.8641	.71845	4.2381
Stddev	.080	.00050	.01217	.074	.1062	.00355	.0116
%RSD	.47728	.13891	3.3929	.32750	1.0766	.49415	.27291

#1	16.774	.35960	.36731	22.705	9.7890	.72096	4.2300
#2	16.887	.35889	.35010	22.600	9.9392	.71594	4.2463

Sample Name: I6304-09MS Acquired: 11/8/2017 15:58:59 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31487	11.81	.72734	F<00000	F 361.09
Stddev	.00086	.03	.00024	.53823	5.94
%RSD	.27437	.2220	.03289	.74407	1.6443
#1	.31426	11.83	.72717	-72.717	356.89
#2	.31548	11.79	.72750	-71.955	365.28
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.7	44486.	6182.5	91.627	2874.9
Stddev	11.4	9.	.7	2.465	8.1
%RSD	.40320	.02088	.01176	2.6898	.28091
#1	2829.6	44493.	6182.0	89.884	2869.2
#2	2845.8	44479.	6183.1	93.370	2880.7

Sample Name: CCV05 Acquired: 11/8/2017 16:02:55 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6223 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0326	4.6909	4.8573	4.8477	5.0527	10.181	10.182	24471
Stddev	.0214	.0163	.0189	.0235	.0166	.017	.022	.00118
%RSD	.42576	.34683	.38898	.48511	.32889	.16855	.21975	.48069

#1	5.0477	4.7024	4.8706	4.8643	5.0645	10.194	10.198	24554
#2	5.0174	4.6794	4.8439	4.8310	5.0410	10.169	10.166	24388

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3928	24.036	92565	2.4266	1.1985	4.7209	2.4911	24.686
Stddev	.0081	.057	.00000	.0108	.0047	.1818	.0062	.131
%RSD	.33905	.23696	.00026	.44415	.39183	3.8516	.24957	.52888

#1	2.3985	23.995	92565	2.4342	1.2018	4.5923	2.4955	24.594
#2	2.3871	24.076	92565	2.4190	1.1952	4.8494	2.4867	24.778

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3421	1.2312	24.133	2.4807	2.3997	25.440	5.1064	4.8450
Stddev	.0106	.0008	.004	.0001	.0970	.099	.0162	.0308
%RSD	.45357	.06767	.01480	.00241	4.0428	.39099	.31801	.63475

#1	2.3496	1.2318	24.136	2.4807	2.3311	25.370	5.1179	4.8232
#2	2.3346	1.2306	24.131	2.4806	2.4683	25.511	5.0949	4.8667

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1742	4.7236	4.8584	4.9105	5.0029	4.689	4.8641	4.6396
Stddev	.0240	.0234	.0223	.0087	.0064	.027	.0615	.7304
%RSD	.75498	.49648	.45850	.17651	.12749	.5758	1.2640	15.743

#1	3.1911	4.7402	4.8742	4.9166	5.0074	4.708	4.8206	4.1231
#2	3.1573	4.7070	4.8427	4.9043	4.9984	4.670	4.9076	5.1560

Sample Name: CCV05 Acquired: 11/8/2017 16:02:55 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6223 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.47080
 Stddev 1.1624
 %RSD 246.90

#1 1.2928
 #2 -.35115

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.4	40977.	5525.4	94.872	3048.4
Stddev	8.7	142.	17.2	3.698	12.6
%RSD	.32702	.34675	.31194	3.8977	.41239
#1	2645.3	40877.	5537.6	97.486	3039.5
#2	2657.5	41078.	5513.2	92.257	3057.3

Sample Name: LLCCV02 Acquired: 11/8/2017 16:06:55 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12046 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01989	.03726	.01133	.02133	.04778	.10390	.09757
Stddev	.00004	.00137	.00018	.00023	.00133	.00515	.00045
%RSD	.21814	3.6699	1.5833	1.0989	2.7839	4.9568	.46451

#1	.01993	.03630	.01121	.02150	.04684	.10754	.09789
#2	.01986	.03823	.01146	.02116	.04872	.10026	.09725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00554	1.9003	.00894	.02779	.01898	.09062
Stddev	.00013	.00015	.0297	.00042	.00027	.00040	.02574
%RSD	2.2759	2.6203	1.5649	4.6431	.95845	2.1135	28.407

#1	.00574	.00544	1.8793	.00923	.02798	.01870	.07242
#2	.00593	.00564	1.9213	.00865	.02760	.01926	.10882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02093	1.9792	.03744	.01018	2.0485	.03890	.03787
Stddev	.00004	.0021	.00040	.00048	.0047	.00005	.00094
%RSD	.18475	.10732	1.0558	4.7655	.22938	.13234	2.4953

#1	.02095	1.9777	.03772	.00983	2.0452	.03894	.03720
#2	.02090	1.9807	.03716	.01052	2.0518	.03887	.03854

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1021	.20530	.08894	F .07182	.37404	.03715	.03911
Stddev	.0008	.00083	.00078	.01371	.00609	.00070	.00071
%RSD	.03820	.40529	.87396	19.089	1.6269	1.8737	1.8050

#1	2.1015	.20589	.08949	.06213	.36973	.03764	.03961
#2	2.1027	.20472	.08839	.08152	.37834	.03666	.03861

Sample Name: LLCCV02 Acquired: 11/8/2017 16:06:55 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12046 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02245	.0146	.01958	F 5.0365	F<00000
Stddev	.00024	.0005	.00007	.0937	4.1971
%RSD	1.0801	3.690	.36897	1.8606	217.15

#1	.02262	.0149	.01953	5.1027	1.0350
#2	.02227	.0142	.01963	4.9702	-4.9006

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.0	42962.	5563.8	95.534	3378.2
Stddev	6.5	64.	14.7	1.610	10.7
%RSD	.23181	.14862	.26348	1.6856	.31693

#1	2788.5	42917.	5574.2	96.673	3370.6
#2	2797.6	43007.	5553.4	94.395	3385.8

Sample Name: CCB05 Acquired: 11/8/2017 16:11:08 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12046 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00199	.00002	.00003	.00212	.02060	.00115
Stddev	.00033	.00161	.00030	.00027	.00025	.00213	.00037
%RSD	113.44	80.887	1549.4	806.22	11.783	10.340	31.789

#1	.00006	-.00313	-.00023	-.00016	-.00194	-.01909	-.00141
#2	.00053	-.00085	.00019	.00022	-.00230	-.02211	-.00089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00768	.00006	.00020	.00026	.01369
Stddev	.00002	.00003	.00270	.00012	.00005	.00026	.01274
%RSD	224.55	110.84	35.168	196.50	27.392	97.532	93.032

#1	.00003	.00005	-.00958	-.00002	-.00023	.00008	-.00468
#2	-.00001	.00001	-.00577	.00015	-.00016	.00045	-.02270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00872	.00013	.00029	.05390	.00054	.00086
Stddev	.00000	.01064	.00026	.00011	.00951	.00033	.00019
%RSD	.95056	122.09	195.83	38.176	17.638	61.097	22.341

#1	-.00002	.00119	.00031	.00037	.04717	.00077	-.00073
#2	-.00002	.01625	-.00005	.00021	.06062	.00031	-.00100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07975	.00027	.01184	.00308	.00653	.00049	.00393
Stddev	.03738	.00010	.00114	.00040	.01060	.00097	.00194
%RSD	46.874	37.101	9.6125	12.924	162.18	197.61	49.391

#1	.05332	.00034	-.01104	-.00280	.00096	-.00117	.00530
#2	.10618	.00020	-.01265	-.00336	-.01403	.00019	.00256

Sample Name: CCB05 Acquired: 11/8/2017 16:11:08 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12046 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00271	-.0021	.00001	F 4.6833	F<00000
Stddev	.00080	.0010	.00002	1.3608	.22313
%RSD	29.646	50.88	182.43	29.057	9.3026
#1	.00328	-.0028	.00000	3.7210	-2.5564
#2	.00214	-.0013	.00003	5.6455	-2.2408
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.8	44534.	5699.1	39.148	3483.6
Stddev	5.6	62.	11.1	2.742	.8
%RSD	.19602	.13998	.19434	2.7652	.02334
#1	2871.8	44578.	5706.9	97.209	3483.0
#2	2863.8	44489.	5691.3	101.09	3484.2

Sample Name: I6304-09A Acquired: 11/8/2017 16:15:22 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76582	1.8230	4.0531	1.7423	.73956	112.12	.96106
Stddev	.00485	.0020	.0074	.0071	.00150	.16	.01292
%RSD	.63368	.11191	.18293	.40504	.20267	.14558	1.3442

#1	.76239	1.8244	4.0583	1.7373	.74062	112.00	.97019
#2	.76925	1.8215	4.0479	1.7473	.73850	112.23	.95192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18008	.19271	39.794	.51265	.29561	.61553	.216.89
Stddev	.00065	.00022	1.252	.00148	.00004	.00131	1.36
%RSD	.35974	.11453	1.3944	.28789	.01339	.21245	.62642

#1	.17962	.19286	90.679	.51369	.29563	.61645	217.85
#2	.18054	.19255	88.908	.51160	.29558	.61460	215.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9814	50.759	.67593	.05985	3.1581	.61757	1.6829
Stddev	.0002	.595	.00031	.00044	.1342	.00050	.0073
%RSD	.00480	1.1725	.04607	.74259	1.6448	.08033	.43141

#1	3.9813	51.180	.67615	.05953	8.2530	.61792	1.6880
#2	3.9815	50.338	.67571	.06016	8.0632	.61722	1.6777

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.719	.38002	.37482	14.123	5.0674	.75627	4.2484
Stddev	.233	.00025	.00913	.029	.0655	.00184	.0588
%RSD	1.3921	.06632	2.4365	.20701	1.2918	.24363	1.3835

#1	16.883	.37984	.38127	14.102	5.1137	.75757	4.2900
#2	16.554	.38020	.36836	14.143	5.0211	.75496	4.2069

Sample Name: I6304-09A Acquired: 11/8/2017 16:15:22 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30327	11.77	.53449	F<00000	F 380.42
Stddev	.00416	.00	.00783	.64120	1.69
%RSD	1.3712	.0082	1.4642	.86873	.44437
#1	.30621	11.77	.54002	-73.355	379.22
#2	.30033	11.77	.52895	-74.262	381.61
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2872.1	45044.	3305.1	92.635	2921.0
Stddev	.7	95.	79.0	.508	6.7
%RSD	.02556	.21186	1.2531	.54805	.23068
#1	2871.6	44976.	6249.2	92.276	2916.3
#2	2872.6	45111.	6360.9	92.994	2925.8

Sample Name: I6310-01 Acquired: 11/8/2017 16:19:27 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09476	.00184	.45446	.12847	.01726	186.77	.81856
Stddev	.00162	.00041	.00291	.00124	.00220	2.14	.00273
%RSD	1.7112	22.042	.63944	.96624	12.740	1.1472	.33328

#1	.09591	.00213	.45651	.12759	.01881	188.29	.81663
#2	.09361	.00156	.45240	.12935	.01570	185.26	.82049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01215	.01046	230.50	.26063	.16668	.12058	369.12
Stddev	.00003	.00013	.95	.00297	.00095	.00003	3.83
%RSD	.23011	1.2528	.41067	1.1396	.57069	.02212	.57260

#1	.01217	.01055	229.83	.26273	.16601	.12060	671.83
#2	.01213	.01037	231.17	.25853	.16735	.12056	666.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7376	20.748	.14070	.00410	10.474	.32524	.84459
Stddev	.0604	.053	.00077	.00097	.047	.00447	.00224
%RSD	1.2760	.25768	.54864	23.731	.44992	1.3740	.26549

#1	4.7804	20.711	.14016	-.00479	10.441	.32840	.84618
#2	4.6949	20.786	.14125	-.00341	10.507	.32208	.84301

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8259	.00314	.32545	34.731	10.660	.03584	2.1001
Stddev	.0979	.00013	.01193	.163	.038	.00063	.0029
%RSD	1.1098	4.1344	3.6642	.46893	.35388	1.7630	.13759

#1	8.7566	.00323	.33389	34.846	10.633	.03628	2.1022
#2	8.8951	.00305	.31702	34.616	10.687	.03539	2.0981

Sample Name: I6310-01 Acquired: 11/8/2017 16:19:27 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06798	20.71	.93652	F<00000	^ *****
Stddev	.00019	.10	.00178	1.4984	-----
%RSD	.27417	.5006	.18981	.67186	-----

#1	.06811	20.78	.93526	-221.96	^ -----
#2	.06785	20.63	.93778	-224.08	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.1	44111.	3195.8	37.637	2679.7
Stddev	7.6	460.	38.7	.164	6.2
%RSD	.27158	1.0437	.62527	.18669	.23239

#1	2780.8	43786.	6223.2	87.521	2675.3
#2	2791.5	44437.	6168.4	87.752	2684.1

Sample Name: I6371-01 Acquired: 11/8/2017 16:23:35 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1-5-RO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16405	.00220	.21169	.09346	.01090	238.58	3.8807
Stddev	.00172	.00487	.00168	.00252	.00291	.48	.0046
%RSD	1.0511	220.89	.79590	2.6997	26.717	.19941	.11933

#1	.16283	-.00124	.21050	.09524	.00884	238.92	3.8840
#2	.16527	.00564	.21288	.09167	.01296	238.24	3.8774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00929	36.123	.31047	.08714	.16527	414.26
Stddev	.00008	.00041	.022	.00080	.00003	.00110	3.69
%RSD	2.2384	4.4102	.06208	.25658	.03506	.66746	.89051

#1	.00345	.00958	36.107	.30990	.08717	.16449	411.65
#2	.00357	.00900	36.139	.31103	.08712	.16605	416.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2791	28.231	.12222	.00827	71.753	.69437	.29045
Stddev	.0035	.041	.00042	.00032	.068	.00072	.00324
%RSD	.15245	.14379	.34472	3.8882	.09495	.10418	1.1140

#1	2.2816	28.202	.12252	.00804	71.802	.69386	.28816
#2	2.2767	28.259	.12192	.00850	71.705	.69488	.29274

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.169	.00849	.22267	.29.897	3.3346	.02051	2.5008
Stddev	.018	.00011	.00643	.117	.0576	.00203	.0013
%RSD	.14822	1.2649	2.8879	.39292	1.7269	9.8854	.05323

#1	12.182	.00857	.21812	29.980	3.3754	.01908	2.5017
#2	12.156	.00841	.22722	29.814	3.2939	.02194	2.4998

Sample Name: I6371-01 Acquired: 11/8/2017 16:23:35 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1-5-RO Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13639	2.995	.25342	F<00000	F 391.35
Stddev	.00215	.010	.00002	.76649	7.77
%RSD	1.5778	.3482	.00744	.55598	.87181

#1	.13791	3.003	.25343	-138.41	896.84
#2	.13487	2.988	.25341	-137.32	885.85

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.2	42811.	5986.9	91.962	2821.7
Stddev	3.4	6.	6.9	.798	5.8
%RSD	.12429	.01338	.11528	.86753	.20693

#1	2762.7	42815.	5991.7	92.526	2817.6
#2	2767.6	42807.	5982.0	91.398	2825.9

Sample Name: I6304-09MSD Acquired: 11/8/2017 16:27:49 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78093	1.8427	3.9135	1.7034	.26260	125.80	1.0807
Stddev	.00146	.0012	.0006	.0038	.00158	.25	.0002
%RSD	.18687	.06218	.01399	.22499	.60313	.20005	.01638

#1	.77990	1.8435	3.9131	1.7007	.26148	125.62	1.0808
#2	.78196	1.8419	3.9139	1.7062	.26372	125.98	1.0806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18569	.19670	124.91	.50467	.29522	.64050	.208.68
Stddev	.00041	.00044	.17	.00019	.00122	.00090	.27
%RSD	.22067	.22224	.13748	.03780	.41388	.14089	.13079

#1	.18540	.19701	124.79	.50480	.29608	.63986	208.49
#2	.18598	.19639	125.03	.50453	.29436	.64114	208.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8824	47.859	.67329	.06070	11.610	.61783	2.0656
Stddev	.0011	.121	.00018	.00009	.050	.00195	.0084
%RSD	.02763	.25240	.02640	.15498	.43212	.31594	.40573

#1	3.8817	47.944	.67342	.06063	11.575	.61645	2.0597
#2	3.8832	47.773	.67317	.06077	11.646	.61921	2.0715

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.873	.36026	.35459	22.622	10.168	.72347	4.2486
Stddev	.005	.00074	.00242	.039	.122	.00152	.0140
%RSD	.02845	.20584	.68328	.17317	1.1965	.20958	.32900

#1	16.870	.36079	.35631	22.650	10.082	.72454	4.2387
#2	16.877	.35974	.35288	22.595	10.254	.72240	4.2585

Sample Name: I6304-09MSD Acquired: 11/8/2017 16:27:49 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31288	11.77	.72544	F<00000	F 343.40
Stddev	.00057	.00	.00036	.10734	9.36
%RSD	.18301	.0111	.04908	.15060	2.7265

#1	.31248	11.77	.72519	-71.201	336.78
#2	.31329	11.77	.72569	-71.353	350.02

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2816.8	44439.	3118.0	39.303	2859.9
Stddev	11.4	70.	.6	.074	11.5
%RSD	.40415	.15822	.01033	.08247	.40205

#1	2808.8	44488.	6117.5	89.355	2851.7
#2	2824.9	44389.	6118.4	89.251	2868.0

Sample Name: I6371-02 Acquired: 11/8/2017 16:31:38 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: A(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01288	.00058	.02493	.00365	.00106	12.476	.02279
Stddev	.00038	.00185	.00200	.00057	.00074	.113	.00035
%RSD	2.9554	317.64	8.0389	15.715	69.732	.90185	1.5445

#1	.01261	.00072	.02634	.00406	.00159	12.556	.02304
#2	.01315	-.00189	.02351	.00325	.00054	12.397	.02255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00016	1.0917	.02791	.00091	.01136	20.140
Stddev	.00004	.00004	.0032	.00022	.00008	.00055	.210
%RSD	59.041	21.510	.28819	.80472	8.8804	4.8385	1.0436

#1	.00004	-.00019	1.0895	.02775	.00086	.01175	20.288
#2	.00010	-.00014	1.0939	.02806	.00097	.01097	19.991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04418	1.5029	.00375	.00016	13.861	.05450	.01163
Stddev	.00056	.0236	.00005	.00029	.037	.00068	.00010
%RSD	1.2619	1.5668	1.2333	180.51	.26606	1.2551	.89017

#1	.04458	1.4862	.00378	.00004	13.887	.05498	.01170
#2	.04379	1.5195	.00372	-.00036	13.835	.05401	.01156

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67693	.00186	.00455	1.3132	5.2578	.00255	.33965
Stddev	.00095	.00009	.00269	.0006	.1450	.00068	.01382
%RSD	.13984	4.9138	59.114	.04790	2.7571	26.551	4.0689

#1	.67760	.00192	.00645	1.3137	5.3603	.00207	.34942
#2	.67626	.00179	.00265	1.3128	5.1553	.00303	.32988

Sample Name: I6371-02 Acquired: 11/8/2017 16:31:38 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: A(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.1329	.01152	F<00000	19.465
Stddev	.00154	.0006	.00002	1.6350	3.241
%RSD	47.608	.4493	.19457	73.239	16.650

#1	.00433	.1333	.01154	-1.0763	17.173
#2	.00215	.1325	.01151	-3.3886	21.757

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.2	43072.	5586.6	93.613	3267.1
Stddev	5.6	357.	29.1	.828	.3
%RSD	.20578	.82944	.52118	.88410	.01022

#1	2722.2	42820.	5566.0	93.028	3266.9
#2	2730.1	43325.	5607.2	94.198	3267.4

Sample Name: I6371-03 Acquired: 11/8/2017 16:36:00 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B(1.5-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13443	.00116	.19513	.08076	.00952	190.44	.47129
Stddev	.00339	.00133	.00245	.00237	.00013	.07	.00205
%RSD	2.5231	114.55	1.2562	2.9393	1.4177	.03627	.43587

#1	.13683	-.00210	.19686	.08244	.00961	190.39	.46984
#2	.13203	-.00022	.19339	.07908	.00942	190.49	.47274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00611	.00190	3.7422	.19475	.05858	.08673	370.63
Stddev	.00025	.00022	.1260	.00021	.00004	.00147	5.38
%RSD	4.1537	11.697	1.2937	.10546	.06417	1.6986	1.4513

#1	.00593	.00175	9.6531	.19460	.05861	.08569	374.43
#2	.00629	.00206	9.8313	.19489	.05855	.08777	366.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5085	18.979	.10421	.00341	35.312	.46930	.31632
Stddev	.0080	.192	.00110	.00124	.335	.00273	.00660
%RSD	.17684	1.0091	1.0549	36.415	.39236	.58258	2.0864

#1	4.5029	18.844	.10499	-.00253	85.076	.46737	.32098
#2	4.5142	19.114	.10343	-.00429	85.549	.47124	.31165

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.982	.00064	.15326	20.542	4.5851	.02151	3.9220
Stddev	.048	.00030	.00783	.132	.0443	.00116	.0260
%RSD	.43735	46.468	5.1062	.64171	.96681	5.4148	.66359

#1	10.948	-.00085	.15879	20.635	4.6164	.02069	3.9036
#2	11.016	-.00043	.14773	20.449	4.5537	.02234	3.9404

Sample Name: I6371-03 Acquired: 11/8/2017 16:36:00 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10679	4.384	.06262	F<00000	F 736.28
Stddev	.00022	.020	.00030	.27269	11.06
%RSD	.20297	.4487	.47330	.22584	1.5020
#1	.10664	4.398	.06241	-120.94	744.10
#2	.10695	4.370	.06283	-120.55	728.46
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2880.8	44192.	3042.8	39.592	2850.5
Stddev	5.4	70.	4.9	1.767	7.1
%RSD	.18732	.15827	.08081	1.9723	.24924
#1	2877.0	44142.	6046.2	88.342	2845.5
#2	2884.7	44241.	6039.3	90.841	2855.5

Sample Name: I6371-04 Acquired: 11/8/2017 16:40:29 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: C(1.5-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14429	.00136	.32091	.08838	.00813	165.93	.51207
Stddev	.00158	.00433	.00093	.00235	.00223	.67	.00338
%RSD	1.0957	317.64	.29072	2.6628	27.473	.40672	.66031

#1	.14540	.00442	.32157	.09005	.00971	165.45	.51446
#2	.14317	-.00170	.32025	.08672	.00655	166.41	.50968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00897	.00284	10.505	.21377	.12658	.13011	343.32
Stddev	.00003	.00069	.036	.00031	.00102	.00037	9.79
%RSD	.33123	24.365	.34185	.14305	.80476	.28116	2.8523

#1	.00899	.00235	10.530	.21399	.12730	.13036	350.25
#2	.00895	.00333	10.479	.21355	.12586	.12985	336.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3140	23.775	.13699	.00251	36.503	.46719	.57006
Stddev	.0049	.099	.00051	.00099	.257	.00228	.01780
%RSD	.21285	.41449	.37113	39.621	.70509	.48842	3.1224

#1	2.3105	23.844	.13735	.00321	36.685	.46557	.58264
#2	2.3175	23.705	.13663	.00180	36.321	.46880	.55747

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.975	.00343	23151	47.898	5.8910	.02033	2.2736
Stddev	.118	.00044	.01582	.074	.0226	.00116	.0137
%RSD	.91223	12.788	6.8320	.15442	.38366	5.7271	.60167

#1	13.058	.00312	.24269	47.950	5.8750	.01951	2.2832
#2	12.891	.00374	.22032	47.846	5.9070	.02116	2.2639

Sample Name: I6371-04 Acquired: 11/8/2017 16:40:29 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: C(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12134	3.871	.10008	F<00000	F 703.05
Stddev	.00069	.013	.00080	1.0911	1.19
%RSD	.56779	.1493	.80437	.95802	.16906
#1	.12086	8.880	.10065	-114.66	703.90
#2	.12183	8.861	.09951	-113.12	702.21
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3561.5	54282.	7479.0	30.636	2921.7
Stddev	8.1	177.	39.8	2.818	2.5
%RSD	.22725	.32589	.53152	3.1091	.08553
#1	3555.8	54407.	7450.9	88.643	2919.9
#2	3567.3	54156.	7507.1	92.628	2923.4

Sample Name: I6371-05 Acquired: 11/8/2017 16:44:53 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: D(1.5-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03327	.00065	.08967	.06411	.00658	169.42	.87878
Stddev	.00215	.00335	.00292	.00071	.00111	.14	.00135
%RSD	6.4589	516.02	3.2510	1.1037	16.886	.08231	.15353

#1	.03175	-.00301	.09173	.06361	.00737	169.32	.87973
#2	.03479	.00172	.08761	.06461	.00579	169.52	.87782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00352	.00534	34.734	.14002	.13614	.67701	281.05
Stddev	.00006	.00010	.017	.00062	.00011	.00045	.39
%RSD	1.5814	1.8280	.04935	.44191	.07736	.06719	.13784

#1	.00348	.00527	34.722	.14046	.13607	.67668	280.77
#2	.00356	.00541	34.746	.13958	.13622	.67733	281.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8613	33.675	.19915	.00613	17.176	.64572	.31148
Stddev	.0033	.188	.00049	.00070	.006	.00070	.00094
%RSD	.17893	.55738	.24789	11.356	.03376	.10805	.30071

#1	1.8590	33.543	.19950	.00662	17.180	.64523	.31082
#2	1.8637	33.808	.19880	.00564	17.172	.64621	.31214

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9232	.00185	.37572	29.510	1.9189	.02332	3.2227
Stddev	.0004	.00003	.00429	.064	.0294	.00042	.0228
%RSD	.00995	1.4818	1.1415	.21854	1.5344	1.8188	.36584

#1	3.9230	.00187	.37876	29.465	1.9397	.02362	6.2066
#2	3.9235	.00183	.37269	29.556	1.8981	.02302	6.2388

Sample Name: I6371-05 Acquired: 11/8/2017 16:44:53 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: D(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04540	4.650	.16298	F<00000	F 517.81
Stddev	.00109	.006	.00025	1.0471	7.23
%RSD	2.3910	.1228	.15169	1.1253	1.3967

#1	.04617	4.646	.16281	-93.795	522.93
#2	.04463	4.654	.16316	-92.315	512.70

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2991.0	46241.	3422.7	90.272	2941.3
Stddev	8.5	175.	15.5	.176	.9
%RSD	.28392	.37834	.24066	.19484	.03213

#1	2985.0	46365.	6433.6	90.396	2940.6
#2	2997.1	46117.	6411.8	90.147	2941.9

Sample Name: I6371-06 Acquired: 11/8/2017 16:49:44 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: E(1.5-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11827	.00383	.27172	.08236	.00955	269.63	1.5882
Stddev	.00463	.00236	.00153	.00373	.00058	2.65	.0006
%RSD	3.9166	61.683	.56466	4.5236	6.1184	.98399	.03585

#1	.11500	-.00550	.27064	.08500	.00996	271.51	1.5878
#2	.12155	-.00216	.27281	.07973	.00914	267.76	1.5886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	.00353	14.420	.27241	.15343	.27710	338.95
Stddev	.00020	.00075	.023	.00011	.00079	.00064	4.93
%RSD	3.1458	21.192	.15687	.04044	.51502	.23161	1.4550

#1	.00608	.00300	14.404	.27249	.15287	.27665	342.44
#2	.00636	.00406	14.436	.27234	.15399	.27756	335.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2117	30.380	.19954	.00002	118.06	.66550	.73274
Stddev	.0010	.037	.00101	.00076	.04	.00033	.00419
%RSD	.08660	.12168	.50722	4275.8	.03323	.04918	.57204

#1	1.2109	30.407	.19882	.00052	118.03	.66573	.73571
#2	1.2124	30.354	.20025	-.00055	118.09	.66527	.72978

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.410	.00187	.30177	25.752	2.9756	.02866	3.3276
Stddev	.048	.00037	.01120	.003	.0018	.00052	.0171
%RSD	.35662	19.949	3.7128	.01030	.06109	1.8044	.27049

#1	13.376	.00160	.30970	25.750	2.9769	.02903	6.3397
#2	13.444	.00213	.29385	25.754	2.9743	.02830	6.3155

Sample Name: I6371-06 Acquired: 11/8/2017 16:49:44 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: E(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06300	5.694	.06438	F<00000	F 354.65
Stddev	.00021	.004	.00001	.31220	3.89
%RSD	.33825	.0708	.02249	.25961	.59397
#1	.06285	5.691	.06439	-120.04	651.90
#2	.06315	5.697	.06437	-120.48	657.40
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3060.7	46970.	3587.5	39.547	2818.5
Stddev	4.1	250.	61.2	.727	.2
%RSD	.13314	.53309	.92841	.81194	.00651
#1	3057.8	46793.	6630.7	89.033	2818.4
#2	3063.6	47147.	6544.2	90.061	2818.6

Sample Name: I6371-07 Acquired: 11/8/2017 16:54:00 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: F(1.5-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24784	.00396	.27946	.13886	.01829	.226.61	3.8355
Stddev	.00286	.00120	.00112	.00097	.00373	.67	.0029
%RSD	1.1526	30.231	.39971	.69564	20.402	.29488	.07621

#1	.24582	.00480	.27867	.13818	.02093	227.09	3.8334
#2	.24986	.00311	.28025	.13954	.01566	226.14	3.8376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00360	.00333	12.392	.41778	.04693	.11773	594.15
Stddev	.00006	.00022	.054	.00222	.00016	.00043	1.69
%RSD	1.5388	6.5930	.43325	.53070	.33715	.36573	.28456

#1	.00363	.00318	12.354	.41935	.04682	.11803	595.35
#2	.00356	.00349	12.430	.41621	.04704	.11742	592.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5009	24.984	.10078	.00850	58.490	.74760	.46472
Stddev	.0011	.289	.00007	.00011	.149	.00166	.00343
%RSD	.07104	1.1549	.06930	1.3125	.25486	.22236	.73747

#1	1.5016	24.780	.10083	-.00842	58.384	.74878	.46714
#2	1.5001	25.188	.10073	-.00858	58.595	.74643	.46230

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.461	.00767	24437	17.425	3.3890	.01862	2.3896
Stddev	.027	.00081	.00570	.059	.0279	.00044	.0048
%RSD	.23368	10.567	2.3314	.33614	.82251	2.3497	.19989

#1	11.442	.00824	.24840	17.466	3.3693	.01893	2.3862
#2	11.480	.00709	.24034	17.383	3.4087	.01831	2.3930

Sample Name: I6371-07 Acquired: 11/8/2017 16:54:00 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: F(1.5-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24394	5.084	.21189	F<00000	F1426.3
Stddev	.00114	.005	.00020	.42253	5.8
%RSD	.46637	.0852	.09365	.21564	.40462
#1	.24313	6.081	.21175	-196.24	1430.4
#2	.24474	6.088	.21203	-195.64	1422.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.3	41327.	5705.0	37.448	2822.9
Stddev	2.2	118.	10.1	.515	.7
%RSD	.08169	.28525	.17748	.58905	.02338
#1	2710.8	41243.	5712.2	87.084	2823.3
#2	2713.9	41410.	5697.9	87.813	2822.4

Sample Name: CCV06 Acquired: 11/8/2017 16:58:09 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12045 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9725	4.6658	4.8377	4.7803	4.9897	10.030	10.176	24438
Stddev	.0209	.0063	.0003	.0076	.0110	.096	.013	.00025
%RSD	.42106	.13581	.00597	.16005	.22026	.96145	.12661	.10409

#1	4.9873	4.6703	4.8375	4.7857	4.9975	9.9613	10.166	24420
#2	4.9577	4.6613	4.8379	4.7749	4.9819	10.098	10.185	24456

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3829	24.175	92336	2.4198	1.1894	4.8703	2.4858	24.733
Stddev	.0033	.114	.00275	.0038	.0040	.0392	.0008	.011
%RSD	.13869	.47088	.29767	.15595	.33254	.80409	.03100	.04253

#1	2.3852	24.095	92531	2.4225	1.1922	4.8980	2.4852	24.741
#2	2.3805	24.256	92142	2.4172	1.1866	4.8426	2.4863	24.726

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3294	1.2266	23.788	2.4689	2.5022	25.378	5.0685	4.8817
Stddev	.0040	.0024	.081	.0097	.0326	.109	.0102	.0307
%RSD	.17214	.19654	.34245	.39198	1.3043	.43047	.20040	.62952

#1	2.3322	1.2283	23.730	2.4758	2.5253	25.301	5.0757	4.8600
#2	2.3265	1.2249	23.845	2.4621	2.4791	25.455	5.0613	4.9035

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1020	4.8040	4.8405	4.9214	5.0048	4.641	4.8335	5.2141
Stddev	.0039	.0664	.0026	.0128	.0062	.004	.0751	.9393
%RSD	.12610	1.3827	.05438	.26087	.12307	.0869	1.5541	18.015

#1	3.0993	4.7571	4.8423	4.9123	5.0005	4.644	4.8867	5.8783
#2	3.1048	4.8510	4.8386	4.9304	5.0092	4.638	4.7804	4.5499

Sample Name: CCV06 Acquired: 11/8/2017 16:58:09 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12045 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1464
Stddev 2.0261
%RSD 64.396

#1 4.5790
#2 1.7137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.3	40682.	5396.3	30.387	3051.5
Stddev	9.6	181.	11.2	1.264	8.8
%RSD	.35978	.44546	.20752	1.3986	.28840

#1	2653.5	40811.	5388.4	89.493	3045.2
#2	2667.1	40554.	5404.2	91.281	3057.7

Sample Name: LLCCV03 Acquired: 11/8/2017 17:02:10 Type: Unk
Method: P4-ICP2(v1798) 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	.02163	.03519	.01152	.01869	.04672	.09486	.09657
Stddev	.00201	.00057	.00007	.00148	.00020	.00340	.00015
%RSD	9.2906	1.6214	.61614	7.9345	.43870	3.5801	.15674

#1	.02021	.03559	.01147	.01974	.04658	.09726	.09647
#2	.02305	.03479	.01157	.01764	.04687	.09246	.09668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00573	.00539	1.8637	.00887	.02764	.01882	.08846
Stddev	.00000	.00004	.0177	.00032	.00031	.00004	.00709
%RSD	.00418	.66194	.95076	3.6252	1.1316	.21688	8.0201

#1	.00573	.00536	1.8512	.00910	.02786	.01879	.08344
#2	.00573	.00541	1.8762	.00864	.02742	.01885	.09347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02048	1.9521	.03588	.00990	1.7206	.03871	.03948
Stddev	.00018	.0043	.00043	.00046	.0287	.00006	.00013
%RSD	.85634	.22045	1.1949	4.6426	1.6700	.15665	.31704

#1	.02035	1.9491	.03558	.00957	1.7003	.03867	.03939
#2	.02060	1.9552	.03618	.01022	1.7410	.03875	.03957

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0004	.20176	.08799	.08159	.38143	.03653	.04013
Stddev	.0223	.00136	.01497	.02498	.00525	.00010	.00154
%RSD	1.1157	.67376	17.012	30.623	1.3769	.26896	3.8428

#1	1.9846	.20272	.09857	.06392	.38514	.03646	.04122
#2	2.0162	.20080	.07740	.09925	.37771	.03660	.03904

Sample Name: LLCCV03 Acquired: 11/8/2017 17:02:10 Type: Unk
 Method: P4-ICP2(v1798) 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	.01987	.0158	.01929	5.4445	F<00000
Stddev	.00042	.0012	.00007	.2100	3.0814
%RSD	2.1198	7.468	.37488	3.8561	225.03
#1	.01958	.0150	.01924	5.5930	.80957
#2	.02017	.0166	.01934	5.2961	-3.5482
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.2	43667.	5600.5	96.427	3430.9
Stddev	8.5	223.	23.3	.122	12.7
%RSD	.29900	.51176	.41539	.12666	.37052
#1	2822.2	43825.	5617.0	96.514	3421.9
#2	2834.2	43509.	5584.1	96.341	3439.9

Sample Name: CCB06 Acquired: 11/8/2017 17:06:22 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12045 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	.00021	.00063	.00276	.00010	.00798	.00068
Stddev	.00012	.00069	.00077	.00372	.00032	.01414	.00034
%RSD	9.0532	323.86	121.30	134.63	338.11	177.23	50.182

#1	-.00129	.00028	-.00117	-.00539	-.00013	-.01797	-.00044
#2	-.00146	-.00070	-.00009	-.00013	.00032	.00202	-.00092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	.01014	.00018	.00040	.00047	.01868
Stddev	.00007	.0001	.01258	.00010	.00008	.00019	.00640
%RSD	338.34	1890.0	124.15	54.850	20.450	40.469	34.275

#1	-.00003	.00006	-.01903	-.00011	-.00034	.00033	-.02320
#2	.00007	-.00007	-.00124	-.00025	-.00045	.00060	-.01415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00439	.00035	.00056	.15910	.00029	.00075
Stddev	.00004	.05952	.00010	.00016	.00652	.00009	.00019
%RSD	270.82	1356.7	29.613	28.320	4.0971	29.660	25.293

#1	-.00001	-.03770	.00042	.00045	-.16371	.00035	-.00089
#2	.00004	.04647	.00028	.00067	-.15449	.00023	-.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04965	.00017	.01506	F .01171	.00353	.00018	.00167
Stddev	.01293	.00002	.00055	.01379	.01129	.00021	.00003
%RSD	26.048	9.1595	3.6575	117.80	319.84	114.87	2.0153

#1	.05880	.00018	-.01545	-.02146	-.00445	.00033	.00169
#2	.04051	.00016	-.01467	-.00196	.01151	.00003	.00164

Sample Name: CCB06 Acquired: 11/8/2017 17:06:22 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12045 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.0013	.00006	F 1.7978	F<00000
Stddev	.00118	.0012	.00002	.7851	1.3574
%RSD	138.91	91.37	26.102	16.363	103.83

#1	.00002	-.0021	-.00005	5.3529	-.34748
#2	.00168	-.0005	-.00007	4.2427	-2.2671

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.8	44466.	5612.4	98.080	3478.8
Stddev	20.9	191.	15.1	1.045	16.2
%RSD	.72939	.42936	.26836	1.0650	.46453

#1	2851.0	44601.	5601.7	98.818	3467.4
#2	2880.6	44331.	5623.0	97.341	3490.2

Sample Name: I6373-01 Acquired: 11/8/2017 17:10:37 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04385	.00188	.13886	-.16108	.00101	209.72	.84197
Stddev	.00185	.00272	.00204	.00147	.00035	.21	.00871
%RSD	4.2134	145.20	1.4672	.91068	34.847	.09830	1.0347

#1	.04254	-.00005	.13741	-.16004	.00126	209.86	.83581
#2	.04516	.00380	.14030	-.16212	.00076	209.57	.84813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00568	.00543	1779.3	.32456	.06716	.20951	198.77
Stddev	.00006	.00048	26.5	.00088	.00022	.00235	5.51
%RSD	1.1324	8.8881	1.4875	.27126	.33216	1.1205	2.7708

#1	.00573	.00577	1760.6	.32393	.06732	.21117	194.88
#2	.00564	.00509	1798.0	.32518	.06701	.20785	202.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8860	79.230	.20868	-.00657	9.2634	.29961	.31739
Stddev	.0007	.566	.00148	.00064	.0829	.00247	.00913
%RSD	.01739	.71477	.70819	9.7264	.89469	.82483	2.8758

#1	3.8865	78.830	.20764	-.00702	9.2048	.29787	.31093
#2	3.8856	79.631	.20973	-.00612	9.3220	.30136	.32384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.810	.01337	.36899	251.13	2.0099	.02717	7.1070
Stddev	.098	.00015	.00075	.67	.0046	.00082	.0412
%RSD	.65899	1.1042	.20244	.26687	.22948	3.0224	.57967

#1	14.741	.01327	.36846	251.60	2.0131	.02659	7.0779
#2	14.879	.01348	.36952	250.66	2.0066	.02775	7.1362

Sample Name: I6373-01 Acquired: 11/8/2017 17:10:37 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 208 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16286	3.191	3.0968	F<00000	F.275.25
Stddev	.00465	.009	.0561	2.1144	2.35
%RSD	2.8581	.1132	.69348	.49081	.85436

#1	.15957	8.185	8.0571	-429.30	273.58
#2	.16616	8.198	8.1365	-432.29	276.91

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.4	37712.	5729.1	31.683	2368.9
Stddev	4.3	14.	53.7	2.361	5.0
%RSD	.17313	.03801	.93725	2.8910	.21268

#1	2462.4	37702.	5767.1	83.353	2365.3
#2	2468.4	37722.	5691.2	80.013	2372.4

Sample Name: I6374-01 Acquired: 11/8/2017 17:14:53 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-PS-01-020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01601	.00197	.04197	.01156	.00051	17.534	.04244
Stddev	.00036	.00071	.00112	.00035	.00126	.310	.00064
%RSD	2.2577	36.031	2.6790	2.9854	250.22	1.7672	1.5006

#1	.01627	-.00247	.04277	.01131	.00140	17.753	.04199
#2	.01576	-.00147	.04118	.01180	-.00039	17.315	.04289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00020	3.7057	.06743	.00206	.01795	57.543
Stddev	.00006	.00022	.0009	.00193	.00005	.00017	2.386
%RSD	1640.6	108.17	.02313	2.8655	2.4773	.94280	4.1469

#1	.00005	-.00005	3.7063	.06879	.00202	.01807	55.856
#2	-.00004	-.00036	3.7051	.06606	.00209	.01783	59.230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10306	.95194	.00556	.00047	.15233	.08521	.05259
Stddev	.00159	.02308	.00015	.00048	.00043	.00187	.00224
%RSD	1.5462	2.4243	2.6894	104.03	.28380	2.1933	4.2554

#1	.10419	.93562	.00545	-.00012	.15202	.08653	.05101
#2	.10193	.96826	.00566	-.00081	.15263	.08389	.05417

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0961	.00361	.01391	2.1655	7.1953	.00343	.68583
Stddev	.0143	.00002	.00730	.0059	.0827	.00006	.02922
%RSD	1.3056	.54571	52.479	.27107	1.1486	1.6593	4.2604

#1	1.0859	.00362	.00875	2.1613	7.2538	.00347	.70649
#2	1.1062	.00359	.01907	2.1696	7.1369	.00339	.66517

Sample Name: I6374-01 Acquired: 11/8/2017 17:14:53 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-PS-01-020 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00384	.3805	.01426	F<00000	36.227
Stddev	.00005	.0012	.00028	.78086	.014
%RSD	1.2890	.3259	1.9454	5.0213	.02039

#1	.00380	.3797	.01446	-16.103	66.218
#2	.00387	.3814	.01406	-14.999	66.237

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.3	42589.	5688.2	95.448	3285.6
Stddev	1.8	527.	2.0	3.430	1.4
%RSD	.06579	1.2369	.03498	3.5930	.04297

#1	2759.0	42217.	5689.6	97.873	3286.6
#2	2761.6	42962.	5686.8	93.023	3284.6

Sample Name: I6379-01 Acquired: 11/8/2017 17:19:02 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-(2-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22419	.00479	4.3177	.13243	.02112	132.89	1.3092
Stddev	.00306	.00120	.0033	.00538	.00024	.09	.0111
%RSD	1.3645	25.029	.07547	4.0612	1.1302	.06748	.84971

#1	.22636	.00564	4.3200	.13623	.02129	132.83	1.3170
#2	.22203	.00394	4.3154	.12862	.02096	132.95	1.3013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00256	22.855	.26238	.10651	.84123	555.67
Stddev	.00016	.00337	.203	.00070	.00009	.00449	34.83
%RSD	28.247	131.28	.89033	.26577	.08107	.53359	6.2671

#1	.00046	.00018	22.999	.26287	.10645	.83806	580.30
#2	.00068	.00495	22.711	.26189	.10657	.84441	531.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1739	45.659	20053	.00648	2.7428	50951	77143
Stddev	.0036	.433	.00005	.00357	.0397	.00053	.04703
%RSD	.08577	.94929	.02273	55.164	1.4488	.10460	6.0968

#1	4.1764	45.965	.20050	-.00395	2.7709	.50988	.80468
#2	4.1713	45.352	.20056	-.00900	2.7147	.50913	.73817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2735	.00146	23040	132.73	5.9003	18298	5.1731
Stddev	.0734	.00011	.04720	.11	.2358	.00179	.0572
%RSD	.88719	7.7711	20.485	.08622	3.9966	.97621	1.1063

#1	8.3254	.00154	.26378	132.65	6.0671	.18425	5.2135
#2	8.2216	.00138	.19703	132.81	5.7336	.18172	5.1326

Sample Name: I6379-01 Acquired: 11/8/2017 17:19:02 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-(2-8) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15278	12.16	.16647	F<00000	F1249.1
Stddev	.00020	.03	.00156	.90511	18.9
%RSD	.12977	.2192	.93965	.54986	1.5138

#1	.15292	12.15	.16758	-163.97	1262.4
#2	.15264	12.18	.16536	-165.25	1235.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.4	42277.	5717.6	37.732	2898.2
Stddev	10.9	11.	61.0	5.500	8.2
%RSD	.39458	.02537	1.0677	6.2685	.28143

#1	2751.7	42270.	5674.5	83.844	2892.5
#2	2767.1	42285.	5760.8	91.621	2904.0

Sample Name: I6379-04 Acquired: 11/8/2017 17:23:03 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-(1-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71711	.00337	1.2981	.17677	.01840	122.08	.72774
Stddev	.01144	.00246	.0094	.00568	.00117	.03	.00089
%RSD	1.5953	72.872	.72548	3.2142	6.3514	.02662	.12207

#1	.72520	.00511	1.3047	.18079	.01758	122.06	.72711
#2	.70902	.00164	1.2914	.17275	.01923	122.11	.72837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00074	.00673	14.422	.26536	.08425	.35817	703.39
Stddev	.00014	.00156	.062	.00112	.00078	.00363	18.06
%RSD	19.074	23.228	.42867	.42100	.92536	1.0131	2.5682

#1	-.00084	.00562	14.378	.26457	.08481	.36074	716.17
#2	-.00064	.00783	14.465	.26615	.08370	.35561	690.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9849	47.172	.16918	.01649	1.3369	.49172	.61336
Stddev	.0025	.088	.00185	.00173	.0032	.00247	.01719
%RSD	.06364	.18738	1.0964	10.493	.24254	.50307	2.8019

#1	3.9831	47.109	.17049	-.01527	1.3346	.48997	.62552
#2	3.9867	47.234	.16787	-.01771	1.3392	.49347	.60121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8244	.00278	.23016	106.24	3.9312	.06170	3.8820
Stddev	.0299	.00003	.02934	.70	.0641	.00034	.0111
%RSD	.51345	1.2164	12.749	.66240	1.6312	.55862	.28535

#1	5.8033	.00276	.25091	106.74	3.9766	.06195	3.8898
#2	5.8456	.00281	.20942	105.74	3.8859	.06146	3.8742

Sample Name: I6379-04 Acquired: 11/8/2017 17:23:03 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-(1-4) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14936	19.34	.16809	F<00000	^ *****
Stddev	.00120	.16	.00019	.41829	-----
%RSD	.80568	.8406	.11260	.19204	-----
#1	.14851	19.46	.16823	-217.52	^ -----
#2	.15021	19.23	.16796	-218.11	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2718.4	41307.	5689.8	91.348	2877.8
Stddev	17.4	1.	8.9	2.379	16.2
%RSD	.64045	.00164	.15730	2.6048	.56158
#1	2706.1	41306.	5696.1	89.665	2866.4
#2	2730.7	41307.	5683.4	93.030	2889.3

Sample Name: I6379-07 Acquired: 11/8/2017 17:27:04 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3-(1-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6275	.01042	.8766	.28738	.05991	107.64	1.9892
Stddev	.0028	.00108	.0107	.00107	.00429	.49	.0015
%RSD	.17317	10.403	.10829	.37093	7.1644	.45928	.07628

#1	1.6255	.00966	9.8691	.28663	.06295	107.29	1.9881
#2	1.6295	.01119	9.8842	.28813	.05688	107.98	1.9902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00170	.01806	21.305	.22509	.11683	1.8746	F1034.6
Stddev	.00010	.00079	.085	.00194	.00016	.0039	9.8
%RSD	5.8146	4.3996	.40076	.86348	.13472	.20538	.94769

#1	-.00163	.01862	21.245	.22371	.11695	1.8773	1027.6
#2	-.00177	.01750	21.366	.22646	.11672	1.8719	1041.5

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1957	29.931	.24251	.01635	2.8971	.58519	2.0147
Stddev	.0089	.115	.00062	.00046	.0261	.00063	.0206
%RSD	.21204	.38424	.25670	2.8236	.90176	.10687	1.0232

#1	4.1894	30.012	.24295	-.01668	2.8786	.58563	2.0001
#2	4.2020	29.850	.24207	-.01603	2.9155	.58475	2.0293

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2740	.03130	.41360	264.46	4.4446	3.4559	3.9353
Stddev	.0157	.00041	.01532	.51	.0085	.0037	.0059
%RSD	.18909	1.3231	3.7037	.19424	.19198	.10729	.14930

#1	8.2629	.03160	.40277	264.82	4.4386	3.4585	3.9395
#2	8.2850	.03101	.42444	264.10	4.4506	3.4532	3.9312

Sample Name: I6379-07 Acquired: 11/8/2017 17:27:04 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3-(1-4) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12374	22.17	.35758	F<00000	^ *****
Stddev	.00125	.02	.00117	1.0355	-----
%RSD	1.0063	.1049	.32768	.33053	-----
#1	.12286	22.15	.35841	-314.03	^ -----
#2	.12462	22.18	.35676	-312.56	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.8	41958.	5844.5	39.406	2749.7
Stddev	10.2	86.	3.6	.757	5.4
%RSD	.37665	.20467	.06158	.84716	.19754
#1	2705.5	42019.	5842.0	89.941	2745.9
#2	2720.0	41897.	5847.1	88.870	2753.6

Sample Name: I6381-01 Acquired: 11/8/2017 17:31:04 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-4651 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07117	.00046	1.1925	.03818	.02571	57.097	.66664
Stddev	.00157	.00013	.0038	.00078	.00267	.201	.00148
%RSD	2.2071	27.462	.31636	2.0410	10.395	.30021	.22195

#1	.07228	.00037	1.1898	.03873	.02760	67.239	.66769
#2	.07006	.00055	1.1951	.03763	.02382	66.954	.66560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.01810	13.161	.23465	.08661	.36837	187.54
Stddev	.00011	.00006	.001	.00067	.00067	.00107	2.89
%RSD	2.6924	.30497	.00775	.28559	.77609	.29139	1.5411

#1	.00408	.01814	13.160	.23513	.08614	.36762	185.50
#2	.00393	.01806	13.161	.23418	.08709	.36913	189.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6953	20.626	.17097	.00207	1.8767	.18539	3.1399
Stddev	.0000	.124	.00134	.00076	.0054	.00132	.0445
%RSD	.00161	.60316	.78469	36.776	.28840	.71247	1.4169

#1	2.6953	20.538	.17002	-.00153	1.8729	.18632	3.1084
#2	2.6953	20.714	.17192	-.00261	1.8805	.18446	3.1714

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8960	.00405	.07448	4.0861	3.0072	.03990	.97495
Stddev	.0202	.00047	.00021	.0174	.0489	.00031	.00149
%RSD	.29238	11.591	.27641	.42519	1.6257	.77705	.15301

#1	6.9102	.00439	.07434	4.0984	2.9726	.04011	.97390
#2	6.8817	.00372	.07463	4.0738	3.0417	.03968	.97601

Sample Name: I6381-01 Acquired: 11/8/2017 17:31:04 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-4651 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11496	3.943	.08644	F<00000	F270.26
Stddev	.00082	.026	.00013	.08510	4.38
%RSD	.71556	.6493	.14505	.14646	1.6223
#1	.11438	3.925	.08653	-58.166	267.16
#2	.11554	3.961	.08635	-58.046	273.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2890.4	44895.	5969.9	94.198	3128.2
Stddev	.1	214.	3.6	1.098	7.9
%RSD	.00327	.47661	.06045	1.1654	.25172
#1	2890.5	44744.	5967.4	94.974	3133.8
#2	2890.3	45046.	5972.5	93.422	3122.6

Sample Name: I6381-03 Acquired: 11/8/2017 17:35:07 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-1500 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06018	.00057	.43309	.02154	.00386	43.792	.31243
Stddev	.00085	.00066	.00108	.00224	.00079	.004	.00104
%RSD	1.4128	117.20	.25032	10.401	20.585	.00971	.33256

#1	.05958	-.00010	.43233	.02313	.00442	43.795	.31316
#2	.06079	-.00104	.43386	.01996	.00330	43.789	.31169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00179	.00055	3.7657	.09944	.02525	.09228	99.252
Stddev	.00002	.00017	.0050	.00105	.00042	.00000	2.770
%RSD	.84580	30.368	.05649	1.0578	1.6495	.00243	2.7907

#1	.00180	.00044	8.7622	.10018	.02554	.09228	101.21
#2	.00178	.00067	8.7692	.09870	.02495	.09227	97.294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70930	3.1607	.04865	.00170	100.29	.13081	.45739
Stddev	.00043	.0026	.00004	.00020	.05	.00013	.01295
%RSD	.06034	.03231	.07351	11.993	.04828	.10079	2.8315

#1	.70900	8.1588	.04867	-.00156	100.25	.13071	.46655
#2	.70960	8.1625	.04862	-.00185	100.32	.13090	.44824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3374	.00375	.04456	7.5475	2.1756	.01946	.75837
Stddev	.0149	.00023	.00470	.0015	.0102	.00011	.00193
%RSD	.27950	6.1983	10.559	.01989	.46963	.55981	.25391

#1	5.3479	.00392	.04788	7.5485	2.1684	.01938	.75973
#2	5.3268	.00359	.04123	7.5464	2.1828	.01954	.75701

Sample Name: I6381-03 Acquired: 11/8/2017 17:35:07 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-1500 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04268	2.179	.05928	F<00000	F107.26
Stddev	.00109	.006	.00012	1.3158	5.70
%RSD	2.5610	.2761	.20066	4.6496	5.3137

#1	.04345	2.183	.05936	-27.369	111.29
#2	.04190	2.175	.05919	-29.230	103.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.7	43815.	3087.7	95.178	3089.9
Stddev	9.3	98.	3.9	2.691	2.0
%RSD	.33361	.22366	.06436	2.8278	.06346

#1	2789.1	43746.	6090.5	93.274	3088.5
#2	2802.3	43884.	6084.9	97.081	3091.3

Sample Name: I6383-01 Acquired: 11/8/2017 17:39:14 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB1-GARAGE-F Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16291	.00376	.46237	.19188	.01397	.237.98	1.4550
Stddev	.00007	.00143	.00029	.00851	.00079	1.75	.0012
%RSD	.04092	38.154	.06330	4.4343	5.6619	.73685	.07970

#1	.16296	.00274	.46258	.18586	.01341	239.22	1.4558
#2	.16287	.00477	.46216	.19790	.01453	236.74	1.4541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00935	.01436	29.665	.24837	.36159	.29964	761.73
Stddev	.00011	.00072	.044	.00057	.00037	.00090	10.27
%RSD	1.1595	4.9990	.14768	.23127	.10352	.29935	1.3482

#1	.00927	.01487	29.634	.24797	.36132	.30027	754.47
#2	.00943	.01385	29.696	.24878	.36185	.29900	768.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.281	73.829	.67720	.01813	2.7617	.37946	1.6369
Stddev	.035	.074	.00164	.00142	.0160	.00116	.0300
%RSD	.23045	.10051	.24233	7.8466	.58011	.30677	1.8303

#1	15.306	73.777	.67604	.01712	2.7503	.38028	1.6157
#2	15.256	73.882	.67836	.01913	2.7730	.37864	1.6581

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.712	.00813	.54905	5.1781	3.9272	.02390	1.5211
Stddev	.042	.00001	.01052	.0046	.0384	.00123	.0053
%RSD	.19137	.17843	1.9163	.08806	.97774	5.1388	.34589

#1	21.682	.00814	.54161	5.1813	3.9000	.02303	1.5174
#2	21.741	.00812	.55649	5.1748	3.9543	.02477	1.5248

Sample Name: I6383-01 Acquired: 11/8/2017 17:39:14 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB1-GARAGE-F Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38096	13.17	.24101	F<00000	^ *****
Stddev	.00095	.03	.00067	1.0252	-----
%RSD	.24882	.1914	.27633	.39073	-----

#1	.38029	13.15	.24054	-261.65	^ -----
#2	.38163	13.19	.24148	-263.10	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4050.3	52324.	3805.7	39.307	2709.2
Stddev	2.5	285.	24.7	1.354	.9
%RSD	.06139	.45709	.28106	1.5161	.03318

#1	4052.1	62123.	8823.2	90.264	2708.6
#2	4048.6	62526.	8788.2	88.350	2709.9

Sample Name: I6383-02 Acquired: 11/8/2017 17:43:26 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB2-GARAGE-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15555	.00135	.44970	.18801	.01195	246.65	1.4193
Stddev	.00182	.00225	.00119	.00559	.00221	.23	.0018
%RSD	1.1678	167.32	.26471	2.9723	18.505	.09330	.12525

#1	.15683	.00294	.45055	.19196	.01038	246.82	1.4181
#2	.15426	-.00025	.44886	.18406	.01351	246.49	1.4206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00930	.01393	26.408	.25141	.38223	.30963	743.95
Stddev	.00009	.00177	.076	.00105	.00240	.00382	13.23
%RSD	.99072	12.682	.28896	.41962	.62878	1.2334	1.7779

#1	.00923	.01268	26.354	.25066	.38053	.30693	753.30
#2	.00936	.01518	26.462	.25215	.38393	.31233	734.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.741	77.172	.67706	.01587	7.8478	.37959	1.7632
Stddev	.058	.331	.00040	.00122	.0211	.00110	.0298
%RSD	.45741	.42855	.05963	7.6653	.26946	.29037	1.6899

#1	12.782	76.938	.67677	.01673	7.8329	.38037	1.7843
#2	12.700	77.406	.67734	.01501	7.8628	.37881	1.7421

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.464	.00478	.54676	3.4533	5.3117	.02549	1.6990
Stddev	.004	.00005	.01122	.0766	.0045	.00010	.0020
%RSD	.01736	1.1435	2.0526	1.1869	.08540	.37364	.11541

#1	20.462	.00482	.55470	6.3991	5.3149	.02556	1.6976
#2	20.467	.00475	.53883	6.5074	5.3084	.02543	1.7003

Sample Name: I6383-02 Acquired: 11/8/2017 17:43:26 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB2-GARAGE-B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37958	12.02	.27671	F<00000	^ *****
Stddev	.00215	.08	.00024	.34589	-----
%RSD	.56656	.6295	.08721	.13358	-----
#1	.37806	11.97	.27654	-258.70	^ -----
#2	.38110	12.07	.27688	-259.19	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4072.4	32044.	3769.9	39.649	2705.7
Stddev	15.4	148.	27.6	1.608	8.1
%RSD	.37759	.23918	.31441	1.7936	.29787
#1	4083.3	61939.	8789.4	88.512	2711.4
#2	4061.6	62148.	8750.4	90.786	2700.0

Sample Name: I6383-03 Acquired: 11/8/2017 17:47:37 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB1-SOUTH-PA Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17011	.00222	.49230	.18090	.01472	256.54	1.1928
Stddev	.00201	.00221	.00165	.00011	.00094	1.26	.0082
%RSD	1.1788	99.382	.33613	.05987	6.3732	.48982	.68680

#1	.17153	.00066	.49113	.18098	.01538	257.43	1.1986
#2	.16869	.00378	.49347	.18083	.01406	255.65	1.1870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00911	.01693	57.849	.31246	.36912	.35288	752.83
Stddev	.00015	.00043	.419	.00122	.00044	.00214	4.85
%RSD	1.6720	2.5391	.72496	.39059	.12008	.60538	.64467

#1	.00921	.01663	58.146	.31332	.36944	.35136	756.26
#2	.00900	.01723	57.553	.31160	.36881	.35439	749.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.729	102.69	.71163	.00871	1.6852	.41171	1.5796
Stddev	.028	.67	.00136	.00033	.0048	.00096	.0104
%RSD	.18102	.65591	.19176	3.8041	.28394	.23226	.66146

#1	15.749	103.17	.71259	.00894	1.6886	.41103	1.5870
#2	15.709	102.22	.71066	.00848	1.6819	.41239	1.5722

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.180	.01414	.49529	3.8111	10.451	.01707	1.0113
Stddev	.104	.00021	.00291	.0975	.244	.00009	.0181
%RSD	.57216	1.4877	.58776	1.1065	2.3391	.53747	1.7917

#1	18.253	.01429	.49323	8.8801	10.624	.01713	1.0241
#2	18.106	.01400	.49734	8.7422	10.278	.01700	.99844

Sample Name: I6383-03 Acquired: 11/8/2017 17:47:37 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB1-SOUTH-PA Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.47029	13.70	.30349	F<00000	^ *****
Stddev	.00358	.01	.00223	1.5882	-----
%RSD	.76106	.0392	.73621	.60754	-----

#1	.47282	13.71	.30507	-260.30	^ -----
#2	.46776	13.70	.30191	-262.54	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3660.0	55860.	7997.9	30.046	2693.5
Stddev	11.0	187.	85.4	.702	10.1
%RSD	.29974	.33402	1.0676	.77964	.37434

#1	3652.2	55729.	7937.5	89.549	2686.3
#2	3667.7	55992.	8058.3	90.542	2700.6

Sample Name: CCV07 Acquired: 11/8/2017 17:51:48 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9186	4.6801	4.7760	4.8226	4.9595	10.202	10.062	.24515
Stddev	.0078	.0031	.0046	.0179	.0110	.037	.060	.00040
%RSD	.15905	.06669	.09624	.37135	.22082	.36482	.59832	.16385

#1	4.9241	4.6779	4.7728	4.8353	4.9673	10.176	10.020	.24543
#2	4.9130	4.6823	4.7793	4.8100	4.9518	10.229	10.105	.24487

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3701	23.959	.92654	2.3929	1.1837	4.9095	2.4803	24.176
Stddev	.0022	.057	.00156	.0009	.0016	.0149	.0011	.392
%RSD	.09501	.23983	.16783	.03718	.13320	.30400	.04493	1.6231

#1	2.3685	23.918	.92763	2.3923	1.1848	4.9200	2.4811	23.899
#2	2.3717	23.999	.92544	2.3936	1.1826	4.8989	2.4795	24.454

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3353	1.2267	23.627	2.4554	2.5043	25.076	4.9656	4.8863
Stddev	.0017	.0003	.156	.0009	.0350	.114	.0030	.0193
%RSD	.07258	.02760	.65906	.03548	1.3978	.45332	.05961	.39511

#1	2.3341	1.2265	23.517	2.4548	2.5290	24.996	4.9677	4.8999
#2	2.3365	1.2270	23.737	2.4561	2.4795	25.156	4.9635	4.8726

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1054	4.7192	4.7772	4.8306	4.9712	4.707	4.9026	F 4.3337
Stddev	.0009	.0383	.0037	.0341	.0266	.008	.0097	.4034
%RSD	.02989	.81110	.07641	.70635	.53484	.1666	.19855	9.3084

#1	3.1061	4.7463	4.7798	4.8065	4.9524	4.702	4.9095	4.6190
#2	3.1048	4.6922	4.7746	4.8547	4.9900	4.713	4.8957	4.0485

Sample Name: CCV07 Acquired: 11/8/2017 17:51:48 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.2514
 Stddev 1.3836
 %RSD 110.57

#1 2.2297
 #2 .27302

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.3	41486.	5599.6	31.695	3125.9
Stddev	12.1	59.	.2	1.502	9.6
%RSD	.44246	.14325	.00286	1.6381	.30840

#1	2736.7	41444.	5599.5	90.633	3119.1
#2	2753.9	41528.	5599.7	92.757	3132.8

Sample Name: CCB07 Acquired: 11/8/2017 17:55:49 Type: Unk
Method: P4-ICP2(v1798) 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	.00100	.00140	.00054	.00078	.00083	.01395	.00148	.00006
Stddev	.00080	.00080	.00002	.00051	.00065	.00531	.00037	.00008
%RSD	80.009	56.705	3.2829	65.137	78.617	38.082	25.306	124.56

#1	-.00157	-.00084	.00053	-.00042	-.00037	-.01771	-.00121	.00011
#2	-.00043	-.00197	.00056	-.00113	-.00129	-.01020	-.00174	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01924	.00000	.00024	.00011	.01740	.00004	.03449
Stddev	.00012	.01321	.00002	.00025	.00013	.01578	.00002	.00997
%RSD	1047.1	68.638	23034.	105.16	116.34	90.645	44.745	28.908

#1	-.00007	-.02858	.00001	-.00041	-.00021	-.00625	.00003	.04154
#2	.00009	-.00990	-.00001	-.00006	-.00002	-.02856	.00006	.02744

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00030	.19668	.00038	.00090	.04453	.00210	.00209
Stddev	.00011	.00077	.01355	.00024	.00021	.01465	.00069	.00658
%RSD	55.311	253.91	6.8895	64.666	23.492	32.902	32.760	315.29

#1	.00012	.00084	-.20626	.00021	-.00105	.05489	.00259	.00257
#2	.00027	-.00024	-.18710	.00055	-.00075	.03417	.00162	-.00674

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.01113	.00027	.00214	.00075	.0019	.00009	F 3.6672
Stddev	.00972	.02792	.00115	.00179	.00124	.0011	.00006	.4373
%RSD	482.63	250.83	418.67	83.529	164.37	56.32	68.876	11.925

#1	-.00486	.03087	.00108	.00341	-.00012	-.0027	-.00005	3.9764
#2	.00889	-.00861	-.00054	.00088	.00163	-.0011	-.00013	3.3579

Sample Name: CCB07 Acquired: 11/8/2017 17:55:49 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.59063
Stddev 1.3159
%RSD 222.81

#1 -.33989
#2 1.5211

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2933.9	45045.	5877.9	101.48	3511.8
Stddev	5.2	13.	51.0	1.01	9.4
%RSD	.17726	.02997	.86839	.99450	.26868

#1	2930.2	45035.	5914.0	102.20	3505.1
#2	2937.6	45054.	5841.8	100.77	3518.5

Sample Name: I6383-04 Acquired: 11/8/2017 18:00:03 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB2-NORTH-PA Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14465	.00072	.44419	.15925	.01017	.238.05	.98141
Stddev	.00083	.00051	.00334	.00897	.00214	.92	.00351
%RSD	.57279	70.945	.75138	5.6336	21.020	.38640	.35741

#1	.14524	.00108	.44183	.16559	.00866	238.70	.98389
#2	.14407	.00036	.44655	.15291	.01168	237.40	.97893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00824	.01259	50.919	.27457	.34468	.30609	372.91
Stddev	.00001	.00015	.017	.00128	.00055	.00014	1.54
%RSD	.07062	1.2249	.03425	.46635	.16008	.04631	.22833

#1	.00824	.01270	50.931	.27366	.34507	.30619	673.99
#2	.00823	.01248	50.906	.27547	.34429	.30598	671.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.916	36.678	.60308	.00768	3.3311	.39635	1.3530
Stddev	.008	.018	.00007	.00069	.0208	.00068	.0015
%RSD	.05084	.02135	.01141	8.9259	.62519	.17117	.10888

#1	15.910	86.665	.60303	.00817	3.3164	.39587	1.3541
#2	15.921	86.691	.60313	.00720	3.3458	.39683	1.3520

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.874	.01113	.45150	3.5363	3.1894	.01579	1.2403
Stddev	.019	.00051	.00667	.0230	.0029	.00270	.0023
%RSD	.12813	4.6014	1.4783	.26902	.04645	17.107	.18378

#1	14.888	.01077	.44678	8.5200	6.1914	.01770	1.2419
#2	14.861	.01149	.45622	8.5525	6.1874	.01388	1.2387

Sample Name: I6383-04 Acquired: 11/8/2017 18:00:03 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB2-NORTH-PA Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42632	10.51	.28528	F<00000	^ *****
Stddev	.00090	.03	.00093	.81242	-----
%RSD	.21106	.2381	.32535	.34336	-----
#1	.42696	10.52	.28594	-236.03	^ -----
#2	.42569	10.49	.28462	-237.18	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3684.2	56530.	3032.5	30.062	2723.5
Stddev	8.7	222.	16.8	.202	7.0
%RSD	.23721	.39325	.20931	.22483	.25865
#1	3678.0	56373.	8020.6	89.919	2718.5
#2	3690.4	56687.	8044.4	90.206	2728.5

Sample Name: PB104086BL Acquired: 11/8/2017 18:04:15 Type: Unk
Method: P4-ICP2(v1798) 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	.00010	.00069	.00016	.00145	.00142	.00190	.00042
Stddev	.00131	.00030	.00017	.00121	.00153	.00165	.00090
%RSD	1285.1	43.625	105.33	83.252	107.59	86.988	215.92

#1	-.00083	-.00090	-.00004	-.00231	-.00034	.00073	-.00105
#2	.00103	-.00048	-.00027	-.00060	-.00250	.00307	.00022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.01327	.00016	.00039	.00025	.00059
Stddev	.00003	.00012	.01027	.00014	.00025	.00034	.00130
%RSD	480.13	371.91	77.377	84.947	62.942	139.54	221.94

#1	.00001	-.00011	-.00601	-.00026	-.00022	.00049	-.00151
#2	-.00003	.00005	-.02053	-.00007	-.00056	.00000	.00033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01779	.00030	.00032	.21749	.00018	.00079
Stddev	.00007	.02245	.00014	.00009	.00058	.00030	.00006
%RSD	90.951	126.20	48.524	28.972	.26619	162.59	7.3788

#1	.00003	.00191	.00040	.00039	-.21790	-.00039	-.00083
#2	.00012	.03366	.00019	.00026	-.21708	.00003	-.00075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03887	.00005	.00794	.00831	.00687	.00033	.00217
Stddev	.01180	.00025	.00246	.00979	.04816	.00005	.00082
%RSD	30.369	459.26	30.932	117.83	700.96	14.380	37.821

#1	.03052	-.00023	-.00968	-.01524	-.02718	-.00030	.00159
#2	.04722	.00012	-.00620	-.00139	.04092	-.00036	.00275

Sample Name: PB104086BL Acquired: 11/8/2017 18:04:15 Type: Unk
 Method: P4-ICP2(v1798) 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	.00060	.0012	.00002	F 4.2696	F<00000
Stddev	.00018	.0020	.00011	.3569	1.7851
%RSD	29.505	171.2	708.18	8.3595	89.911

#1	.00048	.0002	.00009	4.0172	-.72315
#2	.00073	-.0026	-.00006	4.5219	-3.2476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.9	44986.	5864.2	101.54	3523.3
Stddev	22.2	115.	37.5	.24	16.2
%RSD	.75412	.25472	.63930	.24058	.45966

#1	2927.2	44905.	5837.7	101.71	3511.9
#2	2958.6	45067.	5890.7	101.36	3534.8

Sample Name: PB104086BS Acquired: 11/8/2017 18:08:28 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6221 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82952	1.9579	.98819	1.9828	.83728	2.2073	.23048
Stddev	.00652	.0112	.00555	.0020	.00483	.0004	.00060
%RSD	.78589	.56933	.56182	.10104	.57679	.01978	.26014
#1	.83413	1.9658	.99211	1.9814	.84069	2.2076	.23091
#2	.82491	1.9500	.98426	1.9842	.83386	2.2070	.23006
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20192	.19682	1.1230	.42494	.20627	.30804	3.2725
Stddev	.00092	.00084	.0001	.00030	.00075	.00017	.0717
%RSD	.45625	.42913	.00606	.07166	.36196	.05409	2.1908
#1	.20126	.19742	1.1230	.42515	.20679	.30792	3.3232
#2	.20257	.19622	1.1231	.42472	.20574	.30815	3.2218
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22675	2.2225	.50388	.07277	3.0959	.33475	.20618
Stddev	.00116	.0188	.00263	.00058	.0134	.00006	.00378
%RSD	.51290	.84559	.52271	.80318	.43276	.01666	1.8341
#1	.22593	2.2092	.50574	.07318	3.0865	.33471	.20886
#2	.22757	2.2358	.50201	.07236	3.1054	.33479	.20351
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.249	.45096	.32371	F .02004	.95249	.68873	.22074
Stddev	.017	.00027	.01439	.00282	.03052	.00004	.00007
%RSD	.15155	.05995	4.4442	14.055	3.2039	.00614	.03065
#1	11.261	.45115	.31353	-.02204	.97407	.68875	.22069
#2	11.237	.45077	.33388	-.01805	.93091	.68870	.22079

Sample Name: PB104086BS Acquired: 11/8/2017 18:08:28 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6221 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22774	5.406	.21795	F 5.2179	F 14.754
Stddev	.00151	.023	.00072	.0508	1.625
%RSD	.66390	.4285	.33146	.97388	11.013

#1	.22667	5.422	.21847	5.2538	13.605
#2	.22881	5.390	.21744	5.1820	15.903

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.5	41769.	5451.5	93.260	3261.1
Stddev	16.9	74.	28.0	2.074	21.7
%RSD	.62534	.17709	.51314	2.2236	.66430

#1	2684.5	41821.	5431.7	91.794	3245.8
#2	2708.4	41716.	5471.2	94.726	3276.4

Sample Name: PB104086TB Acquired: 11/8/2017 18:12:29 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00126	.00018	.00185	.00198	.00001	.00153
Stddev	.00059	.00098	.00097	.00475	.00011	.00292	.00075
%RSD	25.383	77.394	536.28	256.60	5.6871	36374.	49.260

#1	-.00190	-.00195	.00051	.00521	-.00206	.00205	-.00100
#2	-.00274	-.00057	-.00087	-.00151	-.00190	-.00207	-.00206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00000	.00473	.00138	.00041	.00004	.01336
Stddev	.00005	.00001	.00069	.00045	.00005	.00031	.00382
%RSD	45.628	145.76	14.479	32.797	11.635	837.89	28.567

#1	-.00007	.00001	-.00425	.00106	-.00038	-.00025	-.01066
#2	-.00014	.00000	-.00522	.00170	-.00045	.00018	-.01605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.03549	.00014	.00035	F 405.02	.00009	.00496
Stddev	.00001	.02975	.00010	.00012	.24	.00018	.00002
%RSD	3.8417	83.811	69.509	33.088	.06035	205.78	.46254

#1	.00018	.01446	.00007	.00027	404.85	.00004	-.00497
#2	.00019	.05652	.00021	.00044	405.20	-.00021	-.00494

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11843	.00017	.00110	.00966	.01822	.00165	.00212
Stddev	.02238	.00052	.00196	.00168	.01485	.00036	.00020
%RSD	18.902	301.27	178.59	17.382	81.496	22.060	9.3180

#1	.10260	-.00054	.00029	.01085	.02872	.00190	.00226
#2	.13425	.00020	-.00248	.00847	.00772	.00139	.00198

Sample Name: PB104086TB Acquired: 11/8/2017 18:12:29 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6221 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.0009	.00001	F 5.1919	F < 00000
Stddev	.00000	.0013	.00007	.3277	4.1738
%RSD	.06675	146.0	961.93	5.2916	40.891
#1	.00341	.0000	.00004	5.9602	-7.2559
#2	.00341	.0018	-.00006	6.4235	-13.159
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2586.7	38913.	5494.2	91.105	2933.5
Stddev	9.3	81.	1.4	.804	9.0
%RSD	.35981	.20882	.02510	.88199	.30587
#1	2580.1	38855.	5493.2	90.536	2927.1
#2	2593.3	38970.	5495.2	91.673	2939.8

Sample Name: I6233-07 Acquired: 11/8/2017 18:16:49 Type: Unk
Method: P4-ICP2(v1798) 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	.00137	.00292	.01424	.00539	.00438	.05043	.39243
Stddev	.00600	.00177	.00003	.00345	.00032	.01550	.00153
%RSD	436.66	60.698	.18040	64.030	7.3736	30.743	.38939

#1	-.00562	-.00417	.01422	-.00783	-.00415	.06139	.39352
#2	.00287	-.00166	.01426	-.00295	-.00461	.03947	.39135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00215	36.878	.00194	.01735	.00136	.07855
Stddev	.00004	.00004	.259	.00058	.00019	.00007	.00258
%RSD	55.427	1.8963	.29814	29.763	1.0736	5.3449	3.2831

#1	.00011	.00212	86.695	.00153	.01721	.00141	.07672
#2	.00005	.00218	87.061	.00235	.01748	.00131	.08037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1301	3.9461	.00502	.00054	459.55	.00010	.28486
Stddev	.0018	.0244	.00010	.00004	2.14	.00025	.00307
%RSD	.16183	.61892	2.0784	7.6145	.46630	252.94	1.0780

#1	1.1288	3.9288	.00509	.00057	458.04	-.00028	.28703
#2	1.1314	3.9633	.00495	.00051	461.07	.00008	.28269

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7925	.00010	.04918	9.0425	.92743	.00250	.00151
Stddev	.0767	.00005	.00308	.0054	.00123	.00127	.00017
%RSD	2.0218	51.395	6.2589	.05935	.13316	50.855	11.322

#1	3.7383	-.00006	.05136	9.0463	.92830	.00340	.00163
#2	3.8467	-.00014	.04700	9.0387	.92656	.00160	.00139

Sample Name: I6233-07 Acquired: 11/8/2017 18:16:49 Type: Unk
 Method: P4-ICP2(v1798) 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	.00825	.0045	.36198	1.1446	F<00000
Stddev	.00090	.0015	.00095	.1497	2.8367
%RSD	10.945	34.37	.26237	13.083	28.726

#1	.00761	.0034	.36130	1.0387	-7.8690
#2	.00888	.0056	.36265	1.2505	-11.881

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.8	38158.	5506.3	91.178	2856.1
Stddev	4.4	67.	12.4	1.182	4.6
%RSD	.17354	.17512	.22484	1.2960	.16239

#1	2536.7	38111.	5515.1	90.342	2852.9
#2	2542.9	38206.	5497.6	92.013	2859.4

Sample Name: I6304-10 Acquired: 11/8/2017 18:21:08 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00321	.00266	.08678	.00056	.00163	.15659	.16199
Stddev	.00168	.00149	.00170	.00358	.00199	.00015	.00026
%RSD	52.317	55.988	1.9535	641.26	122.56	.09523	.15873

#1	-.00439	-.00161	.08559	.00197	-.00022	.15669	.16181
#2	-.00202	-.00372	.08798	-.00309	-.00304	.15648	.16217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00032	42.871	.00097	.00329	.00736	.01769
Stddev	.00005	.00008	.105	.00020	.00002	.00018	.00701
%RSD	44.292	23.656	.24399	20.541	.71385	2.4400	39.645

#1	.00014	.00037	42.945	.00082	.00328	.00749	.02265
#2	.00007	.00027	42.797	.00111	.00331	.00724	.01273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68312	3.5670	.00308	.00046	369.91	.00003	.11133
Stddev	.00007	.0418	.00019	.00011	5.64	.00024	.00239
%RSD	.01060	1.1730	6.1981	24.037	1.5249	820.30	2.1431

#1	.68317	3.5966	.00321	.00053	373.90	.00014	.11302
#2	.68307	3.5374	.00294	.00038	365.92	-.00020	.10964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2956	.00012	.00448	3.3369	2.0882	.00139	.00228
Stddev	.0229	.00034	.00415	.0250	.0009	.00116	.00128
%RSD	1.7679	274.15	92.631	.74883	.04104	83.786	56.105

#1	1.3118	.00012	.00154	3.3193	2.0876	.00057	.00138
#2	1.2794	-.00036	.00741	3.3546	2.0888	.00221	.00318

Sample Name: I6304-10 Acquired: 11/8/2017 18:21:08 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-02-110717 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00821	.0075	.19193	4.7000	F<00000
Stddev	.00036	.0007	.00113	.0761	.55098
%RSD	4.3887	9.469	.58992	1.6193	6.5213

#1	.00847	.0070	.19274	4.6461	-8.8385
#2	.00796	.0081	.19113	4.7538	-8.0593

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.0	38866.	5533.8	92.506	2949.4
Stddev	17.5	39.	48.7	1.951	24.7
%RSD	.67416	.10004	.88008	2.1095	.83825

#1	2611.4	38893.	5499.4	91.127	2966.9
#2	2586.6	38838.	5568.3	93.886	2931.9

Sample Name: I6310-04 Acquired: 11/8/2017 18:25:25 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1-5-RO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00277	.01279	.00160	.00124	.27344	.26895
Stddev	.00068	.00135	.00112	.00158	.00120	.01017	.00001
%RSD	28.181	48.718	8.7607	98.389	97.051	3.7194	.00302

#1	-.00194	-.00182	.01200	-.00272	-.00039	.28063	.26894
#2	-.00290	-.00373	.01358	-.00049	-.00209	.26625	.26896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	50.948	.00133	.02180	.00273	3.4029
Stddev	.00010	.00004	.039	.00002	.00002	.00004	.0255
%RSD	196.87	85.266	.07567	1.6636	.09634	1.5476	.30327

#1	-.00002	-.00007	50.975	.00132	.02179	.00270	8.4209
#2	.00013	-.00002	50.921	.00135	.02182	.00276	8.3849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45867	3.2397	.00338	.00006	414.49	.00005	.06255
Stddev	.00131	.0079	.00047	.00069	1.86	.00032	.00010
%RSD	.28510	.24518	13.802	1129.4	.44907	606.03	.15715

#1	.45960	3.2341	.00305	.00055	415.81	.00028	.06248
#2	.45775	3.2453	.00371	-.00043	413.18	-.00018	.06262

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6580	.00039	.02632	4.2021	2.3467	.00172	.00410
Stddev	.0031	.00045	.00489	.0213	.0147	.00040	.00035
%RSD	.18560	115.78	18.574	.50697	.62856	23.355	8.5116

#1	1.6602	-.00071	.02287	4.1870	2.3571	.00201	.00385
#2	1.6559	-.00007	.02978	4.2171	2.3363	.00144	.00434

Sample Name: I6310-04 Acquired: 11/8/2017 18:25:25 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1-5-RO Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00708	.0040	.23853	2.6055	F<00000
Stddev	.00128	.0013	.00003	.7781	4.2256
%RSD	18.066	31.95	.01091	29.865	28.888

#1	.00617	.0031	.23855	2.0552	-17.616
#2	.00798	.0049	.23851	3.1557	-11.640

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.0	39277.	5573.1	92.047	2939.8
Stddev	9.9	150.	.7	.124	3.4
%RSD	.37838	.38248	.01261	.13430	.11715

#1	2604.0	39170.	5572.6	91.959	2937.4
#2	2617.9	39383.	5573.6	92.134	2942.3

Sample Name: I6310-04DUP Acquired: 11/8/2017 18:29:43 Type: Unk
Method: P4-ICP2(v1798) 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	.00135	.00198	.01315	.00209	.00220	.26550	.27053
Stddev	.00125	.00154	.00165	.00181	.00114	.00234	.00080
%RSD	92.685	77.816	12.513	86.865	51.750	.88138	.29569

#1	.00047	-.00307	.01198	-.00081	-.00301	.26385	.27110
#2	.00224	-.00089	.01431	-.00337	-.00140	.26715	.26996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00008	51.259	.00108	.02197	.00223	3.5054
Stddev	.00002	.00001	.039	.00049	.00008	.00045	.0242
%RSD	12.663	13.697	.07552	44.815	.34875	20.132	.28399

#1	.00014	-.00008	51.287	.00143	.02191	.00191	8.5225
#2	.00011	-.00007	51.232	.00074	.02202	.00255	8.4883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46388	3.2598	.00411	.00004	419.67	.00059	.06327
Stddev	.00328	.0013	.00023	.00049	2.48	.00005	.00019
%RSD	.70704	.04111	5.6805	1171.0	.58994	8.4786	.29757

#1	.46156	3.2588	.00395	-.00038	421.42	.00063	.06340
#2	.46620	3.2607	.00428	.00030	417.92	.00055	.06314

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6729	.00031	.02043	4.2206	2.3512	.00156	.00347
Stddev	.0257	.00012	.00830	.0116	.0019	.00077	.00030
%RSD	1.5364	39.135	40.625	.27466	.08204	49.309	8.6885

#1	1.6547	-.00022	.01456	4.2288	2.3526	.00102	.00368
#2	1.6910	-.00039	.02630	4.2124	2.3499	.00211	.00326

Sample Name: I6310-04DUP Acquired: 11/8/2017 18:29:43 Type: Unk
Method: P4-ICP2(v1798) 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	.00792	.0055	.24017	2.6861	F<00000
Stddev	.00130	.0016	.00151	.4079	3.4137
%RSD	16.422	29.20	.62846	15.185	23.355

#1	.00700	.0067	.24123	2.9746	-12.202
#2	.00884	.0044	.23910	2.3977	-17.030

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.8	38827.	5528.5	91.147	2913.0
Stddev	17.1	154.	23.6	.092	19.5
%RSD	.65786	.39692	.42611	.10132	.66805

#1	2582.7	38936.	5511.8	91.082	2899.2
#2	2606.8	38718.	5545.1	91.212	2926.7

Sample Name: I6310-04LX5 Acquired: 11/8/2017 18:34:00 Type: Unk
Method: P4-ICP2(v1798) 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	.00184	.00189	.00300	.00043	.00186	.04329	.05236
Stddev	.00097	.00021	.00086	.00435	.00017	.00379	.00014
%RSD	52.565	11.078	28.678	1000.6	9.1364	8.7540	.26069

#1	-.00252	-.00174	.00239	-.00264	-.00174	.04061	.05246
#2	-.00115	-.00204	.00361	.00351	-.00198	.04597	.05226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	10.171	.00023	.00395	.00068	1.6222
Stddev	.00004	.00001	.011	.00035	.00009	.00001	.0595
%RSD	244.21	20.847	.10922	153.88	2.2148	1.0959	3.6663

#1	.00004	.00004	10.163	.00048	.00389	.00069	1.5802
#2	-.00001	.00006	10.178	-.00002	.00402	.00068	1.6643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09204	.65336	.00082	.00023	33.206	.00036	.01202
Stddev	.00014	.00073	.00067	.00026	.090	.00026	.00060
%RSD	.15162	.11104	81.231	111.49	.10852	70.514	4.9775

#1	.09213	.65388	.00129	.00005	83.269	.00054	.01160
#2	.09194	.65285	.00035	.00042	83.142	.00018	.01244

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38153	.00022	.01380	.81136	.42827	.00029	.00302
Stddev	.00090	.00006	.00587	.00914	.02372	.00003	.00132
%RSD	.23508	29.422	42.550	1.1269	5.5381	9.1877	43.599

#1	.38090	-.00026	-.01795	.80490	.41150	-.00030	.00395
#2	.38217	-.00017	-.00965	.81783	.44504	-.00027	.00209

Sample Name: I6310-04LX5 Acquired: 11/8/2017 18:34:00 Type: Unk
Method: P4-ICP2(v1798) 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	.00146	.0011	.04716	4.6914	F<00000
Stddev	.00025	.0020	.00006	.4496	1.3012
%RSD	16.843	186.8	.13114	9.5840	17.794

#1	.00163	.0025	.04712	4.3735	-8.2329
#2	.00128	-.0003	.04720	5.0093	-6.3927

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2816.2	42539.	5730.6	98.221	3260.3
Stddev	19.7	50.	22.7	2.604	12.6
%RSD	.69789	.11723	.39589	2.6509	.38503

#1	2802.3	42574.	5714.6	100.06	3251.5
#2	2830.1	42504.	5746.6	96.380	3269.2

Sample Name: I6310-04MS Acquired: 11/8/2017 18:38:12 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88645	1.9648	1.0362	2.1740	.86659	2.6896	.50916	.22104	.21019
Stddev	.00020	.0047	.0036	.0025	.00875	.0069	.00058	.00003	.00026
%RSD	.02233	.23697	.35149	.11319	1.0099	.25719	.11394	.01267	.12452

#1	.88659	1.9615	1.0388	2.1758	.87278	2.6945	.50957	.22105	.21000
#2	.88631	1.9681	1.0337	2.1723	.86040	2.6847	.50875	.22102	.21037

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.057	2.7064	.24941	.31008	19.864	.80834	5.5266	1.1844	.07664
Stddev	.150	.0019	.00048	.00063	.922	.00108	.0676	.0010	.00039
%RSD	.27675	.06841	.19266	.20415	4.6422	.13307	1.2224	.08619	.50453

#1	53.951	2.7077	.24975	.31052	20.516	.80758	5.4789	1.1836	.07692
#2	54.163	2.7051	.24907	.30963	19.212	.80910	5.5744	1.1851	.07637

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	433.08	.34741	.27357	13.252	.46388	.35327	4.2797	3.4987	.73115
Stddev	5.74	.00066	.01362	.085	.00013	.00422	.0061	.0437	.00037
%RSD	1.3245	.18969	4.9796	.64234	.02729	1.1934	.14265	1.2492	.05074

#1	429.02	.34694	.28320	13.192	.46397	.35625	4.2840	3.4678	.73089
#2	437.13	.34787	.26394	13.312	.46379	.35029	4.2754	3.5296	.73142

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22291	.23768	6.349	.46431	.19930	10.458
Stddev	.00151	.00268	.021	.00086	.03461	3.351
%RSD	.67820	1.1288	.3343	.18443	17.367	32.040

#1	.22184	.23578	6.334	.46370	.22378	8.0890
#2	.22398	.23958	6.364	.46491	.17483	12.828

Sample Name: I6310-04MS Acquired: 11/8/2017 18:38:12 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2577.8	38917.	5494.1	39.539	2896.3
Stddev	11.3	104.	28.9	4.521	3.9
%RSD	.43897	.26708	.52607	5.0486	.13380
#1	2569.8	38843.	5514.5	86.343	2893.6
#2	2585.8	38990.	5473.7	92.736	2899.1

Sample Name: CCV08 Acquired: 11/8/2017 18:42:18 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7266	4.5568	4.6007	4.6452	4.7640	9.8059	9.6626	2.3648
Stddev	.0000	.0118	.0059	.0046	.0158	.0018	.0038	.00008
%RSD	.00007	.26003	.12857	.09861	.33183	.01837	.03951	.03239

#1	4.7266	4.5484	4.6049	4.6419	4.7751	9.8046	9.6599	2.3643
#2	4.7266	4.5651	4.5966	4.6484	4.7528	9.8072	9.6653	2.3654

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2941	23.206	90663	2.3081	1.1419	4.6874	2.3951	23.377
Stddev	.0011	.139	.00241	.0018	.0005	.0379	.0034	.051
%RSD	.04746	.59938	.26585	.07888	.04376	.80791	.14136	.21673

#1	2.2949	23.108	90492	2.3094	1.1423	4.7142	2.3927	23.341
#2	2.2933	23.305	90833	2.3068	1.1416	4.6606	2.3975	23.412

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2720	1.1499	22.992	2.3691	2.3795	24.091	4.7754	4.7314
Stddev	.0002	.0041	.023	.0006	.0104	.044	.0150	.0023
%RSD	.00817	.35652	.10055	.02303	.43838	.18425	.31337	.04887

#1	2.2718	1.1470	22.976	2.3694	2.3869	24.059	4.7860	4.7331
#2	2.2721	1.1528	23.009	2.3687	2.3721	24.122	4.7649	4.7298

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.9965	F 4.4815	4.6174	4.6766	4.7744	4.581	4.6558	F 3.3404
Stddev	.0038	.0290	.0023	.0056	.0029	.016	.0154	.2366
%RSD	.18817	.64755	.04984	.11948	.06061	.3408	.33064	7.0833

#1	1.9938	4.5020	4.6191	4.6727	4.7724	4.570	4.6449	3.5077
#2	1.9991	4.4610	4.6158	4.6806	4.7764	4.592	4.6667	3.1731

Sample Name: CCV08 Acquired: 11/8/2017 18:42:18 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.8170
Stddev .1588
%RSD 4.1591

#1 3.7047
#2 3.9292

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2827.0	42634.	5788.8	95.484	3207.4
Stddev	14.2	51.	11.1	.674	9.8
%RSD	.50365	.11915	.19258	.70576	.30605

#1	2817.0	42670.	5796.7	95.007	3200.4
#2	2837.1	42598.	5780.9	95.960	3214.3

Sample Name: LLCCV04 Acquired: 11/8/2017 18:46:18 Type: Unk
Method: P4-ICP2(v1798) 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	.02122	.03519	.01101	.01880	.04555	.09707	.09451	.00566
Stddev	.00073	.00057	.00100	.00446	.00112	.00503	.00064	.00001
%RSD	3.4442	1.6104	9.0771	23.704	2.4653	5.1818	.67801	.15742

#1	.02070	.03559	.01030	.01565	.04634	.09352	.09406	.00565
#2	.02173	.03478	.01171	.02196	.04475	.10063	.09497	.00566

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00536	1.8827	.00949	.02711	.01843	.07957	.02041	1.8585
Stddev	.00007	.0080	.00047	.00019	.00023	.00571	.00007	.0592
%RSD	1.3860	.42496	4.9899	.69458	1.2488	7.1755	.32653	3.1855

#1	.00541	1.8770	.00982	.02697	.01827	.08361	.02036	1.8166
#2	.00531	1.8884	.00915	.02724	.01859	.07554	.02045	1.9003

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03644	.00989	1.7021	.03827	.03923	2.0158	.19695	.08368
Stddev	.00004	.00004	.0205	.00021	.00026	.0094	.00154	.00214
%RSD	.09994	.44424	1.2033	.55711	.66587	.46803	.78019	2.5596

#1	.03642	.00986	1.7165	.03812	.03941	2.0091	.19804	.08216
#2	.03647	.00992	1.6876	.03842	.03904	2.0224	.19586	.08519

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .05784	.33415	.03603	.04111	.02193	.0172	.01934	F 3.2122
Stddev	.01490	.00755	.00009	.00181	.00009	.0000	.00004	.1061
%RSD	25.766	2.2603	.25551	4.3988	.42416	.1167	.19716	3.3022

#1	.04731	.33949	.03596	.04239	.02200	.0172	.01937	3.1372
#2	.06838	.32881	.03609	.03983	.02186	.0171	.01931	3.2872

Sample Name: LLCCV04 Acquired: 11/8/2017 18:46:18 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.94798
Stddev 2.7156
%RSD 286.47

#1 -.97227
#2 2.8682

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2985.4	45453.	5952.5	102.62	3562.5
Stddev	9.1	10.	1.5	.34	7.3
%RSD	.30421	.02160	.02473	.32888	.20455

#1	2979.0	45460.	5953.5	102.38	3557.4
#2	2991.8	45446.	5951.4	102.85	3567.7

Sample Name: CCB08 Acquired: 11/8/2017 18:50:31 Type: Unk
Method: P4-ICP2(v1798) 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	.00115	.00056	.00097	.00250	.00103	.00753	.00082
Stddev	.00184	.00031	.00037	.00076	.00131	.00051	.00022
%RSD	159.70	54.922	38.405	30.547	127.54	6.7134	27.111

#1	.00015	.00035	-.00071	-.00304	-.00010	-.00717	-.00098
#2	-.00245	.00078	-.00124	-.00196	-.00196	-.00788	-.00066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00774	.00013	.00023	.00016	.00047
Stddev	.00002	.00004	.00331	.00011	.00031	.00036	.00758
%RSD	108.59	268.34	42.785	86.198	134.11	219.67	1629.5

#1	-.00004	.00005	-.01009	.00021	-.00001	.00042	.00490
#2	-.00001	-.00001	-.00540	.00005	-.00045	-.00009	-.00583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01355	.00059	.00052	.17488	.00011	.00082
Stddev	.00002	.00089	.00008	.00019	.00439	.00036	.00007
%RSD	52.795	6.5860	13.711	37.343	2.5095	340.45	8.4995

#1	.00002	.01419	.00054	.00065	-.17799	.00036	-.00077
#2	.00005	.01292	.00065	.00038	-.17178	-.00015	-.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02793	.00061	.01259	F .01322	.00228	.00022	.00194
Stddev	.01341	.00009	.00237	.00579	.00363	.00027	.00010
%RSD	48.035	14.507	18.848	43.765	159.06	118.16	4.9812

#1	.03741	.00055	-.01092	-.00913	-.00485	-.00041	.00187
#2	.01844	.00067	-.01427	-.01731	.00028	-.00004	.00200

Sample Name: CCB08 Acquired: 11/8/2017 18:50:31 Type: Unk
 Method: P4-ICP2(v1798) 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	.00017	.0013	.00001	F 3.2622	F<00000
Stddev	.00119	.0010	.00005	.1096	1.1794
%RSD	697.30	75.57	348.25	3.3591	97.351
#1	-.00067	-.0020	-.00005	3.1848	-.37753
#2	.00101	-.0006	.00002	3.3397	-2.0455
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.0	45846.	5959.9	101.00	3576.4
Stddev	5.9	118.	56.2	2.92	9.5
%RSD	.19776	.25658	.94355	2.8959	.26637
#1	2989.9	45763.	5920.1	98.932	3569.7
#2	2998.2	45930.	5999.6	103.07	3583.2

Sample Name: I6310-04MSD Acquired: 11/8/2017 18:54:44 Type: Unk
Method: P4-ICP2(v1798) 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	.87465	1.9524	1.0213	2.1442	.85517	2.6101	.50433	.21814
Stddev	.00110	.0048	.0032	.0076	.00087	.0267	.00018	.00004
%RSD	.12574	.24568	.31801	.35497	.10117	1.0247	.03653	.01681

#1	.87543	1.9558	1.0236	2.1496	.85456	2.6290	.50420	.21816
#2	.87388	1.9490	1.0190	2.1389	.85579	2.5912	.50446	.21811

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20786	53.909	2.6845	.24702	.30711	19.305	.79660	5.4377
Stddev	.00083	.077	.0036	.00002	.00071	.406	.00145	.0106
%RSD	.39923	.14294	.13415	.00752	.23123	2.1027	.18147	.19522

#1	.20845	53.963	2.6871	.24701	.30660	19.018	.79762	5.4452
#2	.20728	53.854	2.6820	.24703	.30761	19.592	.79558	5.4301

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1737	.07571	435.69	.34403	.26523	13.102	.45893	.34145
Stddev	.0009	.00054	3.05	.00122	.00432	.035	.00015	.00072
%RSD	.07380	.71525	.69933	.35395	1.6291	.26333	.03307	.21179

#1	1.1731	.07533	437.85	.34489	.26217	13.077	.45903	.34196
#2	1.1743	.07610	433.54	.34317	.26828	13.126	.45882	.34094

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2520	3.4681	.72160	.22258	.23404	6.297	.46037	<.00000
Stddev	.0112	.0112	.00176	.00055	.00227	.006	.00046	.45000
%RSD	.26263	.32280	.24431	.24647	.97005	.0938	.10024	72.433

#1	4.2441	3.4602	.72285	.22219	.23243	6.301	.46004	-.93947
#2	4.2599	3.4760	.72035	.22297	.23565	6.293	.46069	-.30307

Sample Name: I6310-04MSD Acquired: 11/8/2017 18:54:44 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.8100
Stddev	2.7253
%RSD	40.019

#1	8.7371
#2	4.8830

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.7	39475.	5517.8	91.939	2928.9
Stddev	8.1	250.	8.4	1.244	12.6
%RSD	.31127	.63244	.15216	1.3529	.42901

#1	2601.0	39298.	5511.9	92.818	2920.0
#2	2612.5	39651.	5523.8	91.059	2937.8

Sample Name: I6310-04A Acquired: 11/8/2017 18:58:50 Type: Unk
Method: P4-ICP2(v1798) 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	.79479	1.8089	.94833	1.9613	.80443	2.4253	.47621	.20217
Stddev	.00322	.0042	.00151	.0060	.00188	.0189	.00000	.00010
%RSD	.40563	.23269	.15974	.30641	.23344	.77870	.00038	.05152

#1	.79707	1.8059	.94940	1.9655	.80310	2.4119	.47621	.20224
#2	.79251	1.8119	.94726	1.9570	.80575	2.4386	.47621	.20209

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19209	52.248	.39017	.21741	.27347	11.300	.65655	5.2265
Stddev	.00008	.119	.00069	.00030	.00013	.045	.00222	.0087
%RSD	.03991	.22719	.17782	.13733	.04827	.39785	.33791	.16564

#1	.19215	52.332	.38968	.21763	.27337	11.332	.65812	5.2326
#2	.19204	52.164	.39066	.21720	.27356	11.268	.65498	5.2204

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48176	.07011	423.79	.30830	.25326	12.056	.41981	.31176
Stddev	.00047	.00033	4.68	.00091	.00056	.056	.00037	.00223
%RSD	.09665	.46625	1.1046	.29522	.22207	.46528	.08905	.71407

#1	.48209	.06988	420.48	.30894	.25366	12.095	.42007	.31019
#2	.48143	.07034	427.10	.30765	.25287	12.016	.41954	.31334

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1465	3.2714	.68680	.20964	.21246	5.826	.43512	2.0455
Stddev	.0137	.0321	.00051	.00049	.00139	.003	.00173	.2119
%RSD	.33026	.97982	.07434	.23141	.65293	.0579	.39824	10.359

#1	4.1562	3.2941	.68644	.20930	.21148	5.828	.43634	1.8957
#2	4.1368	3.2488	.68716	.20998	.21345	5.824	.43389	2.1953

Sample Name: I6310-04A Acquired: 11/8/2017 18:58:50 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .31681
 %RSD 73.681

#1 -.20595
 #2 -.65399

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.3	39168.	5507.5	91.778	2907.7
Stddev	7.2	150.	22.6	.247	5.6
%RSD	.27725	.38299	.40963	.26928	.19104

#1	2601.2	39062.	5491.5	91.604	2903.7
#2	2611.5	39274.	5523.4	91.953	2911.6

Sample Name: I6373-02 Acquired: 11/8/2017 19:02:58 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00150	.00397	.00077	.02365	.00343	.55249	.16855
Stddev	.00156	.00113	.00143	.00115	.00026	.01367	.00014
%RSD	104.05	28.474	186.23	4.8423	7.7344	2.4743	.08190

#1	-.00040	-.00477	.00024	-.02284	-.00324	.56215	.16865
#2	-.00261	-.00317	-.00177	-.02446	-.00361	.54282	.16845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00015	242.29	.00123	.00064	.00030	.00968
Stddev	.00001	.00017	.40	.00067	.00034	.00034	.00834
%RSD	4.8920	111.28	.16342	54.931	53.724	113.67	86.106

#1	-.00015	-.00027	242.01	.00075	-.00088	-.00006	-.01557
#2	-.00016	-.00003	242.57	.00170	-.00040	-.00055	-.00379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.03878	.00003	.00022	456.75	.00001	.00327
Stddev	.00001	.06059	.00023	.00041	2.52	.00018	.00015
%RSD	10.360	156.26	905.27	187.88	.55113	2912.3	4.5384

#1	.00010	-.00407	.00014	-.00007	454.97	.00013	.00317
#2	.00009	.08162	-.00019	.00051	458.53	-.00012	.00338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3223	.00127	.00535	19.377	1.1798	.00139	.00236
Stddev	.0351	.00001	.00355	.006	.0081	.00013	.00030
%RSD	.81148	.42809	66.394	.03270	.68314	9.4891	12.607

#1	4.2975	.00127	-.00787	19.373	1.1855	.00148	-.00215
#2	4.3471	.00126	-.00284	19.382	1.1741	.00130	-.00257

Sample Name: I6373-02 Acquired: 11/8/2017 19:02:58 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 208 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01779	-.0014	1.8884	F<00000	F<00000
Stddev	.00191	.0006	.0015	.94907	.63272
%RSD	10.712	46.79	.08227	8.4534	8.2183

#1	.01644	-.0018	1.8873	-10.556	-7.2515
#2	.01914	-.0009	1.8895	-11.898	-8.1463

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.2	37860.	5427.1	30.277	2809.0
Stddev	7.8	149.	15.1	1.073	11.2
%RSD	.30776	.39317	.27740	1.1888	.39737

#1	2516.7	37754.	5437.7	89.518	2801.1
#2	2527.6	37965.	5416.4	91.036	2816.9

Sample Name: I6379-03 Acquired: 11/8/2017 19:07:17 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1-(2-8) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00372	.03167	.00099	.00003	.75655	.07653
Stddev	.00093	.00050	.00061	.00132	.00019	.02186	.00037
%RSD	171.71	13.311	1.9337	133.60	632.46	2.8892	.48302

#1	.00120	-.00337	.03210	.00192	.00016	.74110	.07679
#2	-.00012	-.00407	.03123	.00005	-.00010	.77201	.07627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	5.9160	.00191	.00023	.01686	1.2258
Stddev	.00004	.00006	.0454	.00021	.00019	.00014	.0148
%RSD	79.055	530.83	.76775	10.771	82.907	.85794	1.2106

#1	-.00009	.00005	5.8839	.00206	.00009	.01696	1.2153
#2	-.00002	-.00003	5.9481	.00177	.00036	.01676	1.2363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06520	.84868	.00211	.00011	438.45	.00157	.02186
Stddev	.00013	.01364	.00026	.00019	2.36	.00005	.00001
%RSD	.19990	1.6075	12.539	165.98	.53731	3.4103	.04553

#1	.06511	.85833	.00230	.00002	436.79	.00153	.02186
#2	.06529	.83903	.00193	-.00025	440.12	.00160	.02187

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74711	.00009	.00437	24.582	1.3210	.00207	.03802
Stddev	.02078	.00004	.00325	.021	.0350	.00017	.00442
%RSD	2.7816	41.353	74.422	.08492	2.6473	8.3786	11.626

#1	.73242	-.00012	-.00207	24.597	1.2963	.00219	.04114
#2	.76181	-.00007	-.00667	24.567	1.3457	.00195	.03489

Sample Name: I6379-03 Acquired: 11/8/2017 19:07:17 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1-(2-8) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01018	.0353	.01572	5.7693	F<00000
Stddev	.00086	.0002	.00001	.3907	.42961
%RSD	8.4484	.6955	.04465	6.7714	3.7162

#1	.00957	.0354	.01571	6.0455	-11.864
#2	.01078	.0351	.01572	5.4931	-11.257

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.6	38683.	5493.2	92.336	2956.0
Stddev	5.7	78.	29.8	.161	6.0
%RSD	.21921	.20179	.54263	.17404	.20304

#1	2603.6	38628.	5514.2	92.223	2951.7
#2	2611.7	38739.	5472.1	92.450	2960.2

Sample Name: I6379-06 Acquired: 11/8/2017 19:11:36 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-(1-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00459	.00200	.00747	.00501	.00068	.04781	.05172
Stddev	.00068	.00042	.00198	.00138	.00036	.01663	.00003
%RSD	14.830	20.910	26.522	27.598	52.828	34.791	.06111

#1	-.00411	-.00171	.00607	.00599	-.00042	.03605	.05174
#2	-.00508	-.00230	.00887	.00403	-.00093	.05958	.05169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	7.5764	.00135	.00058	.00486	.05014
Stddev	.00012	.00004	.0231	.00020	.00007	.00005	.00460
%RSD	226.99	55.298	.30492	14.735	11.445	1.0016	9.1660

#1	-.00014	-.00010	7.5600	.00121	-.00054	.00489	.04689
#2	.00003	-.00004	7.5927	.00150	-.00063	.00482	.05339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01554	.95460	.00061	.00020	447.33	.00026	.01975
Stddev	.00002	.00757	.00051	.00005	4.70	.00003	.00003
%RSD	.13146	.79266	83.714	22.610	1.0517	10.414	.16424

#1	.01555	.95995	.00025	.00024	450.66	-.00024	.01977
#2	.01553	.94925	.00097	.00017	444.01	-.00028	.01972

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56319	.00010	.00147	10.932	1.3845	.00230	.00466
Stddev	.03666	.00012	.00560	.036	.0332	.00115	.00052
%RSD	6.5089	113.00	381.27	.32683	2.3963	49.898	11.225

#1	.53727	-.00019	.00249	10.957	1.3611	.00149	.00429
#2	.58911	-.00002	-.00542	10.906	1.4080	.00311	.00504

Sample Name: I6379-06 Acquired: 11/8/2017 19:11:36 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-(1-4) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00671	.0131	.01766	5.9850	F<00000
Stddev	.00046	.0009	.00013	1.1339	4.3684
%RSD	6.8958	6.714	.74270	18.946	41.608

#1	.00704	.0137	.01775	6.7868	-7.4100
#2	.00638	.0124	.01756	5.1832	-13.588

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.6	38520.	5389.2	38.884	2942.6
Stddev	4.0	51.	26.6	.382	4.1
%RSD	.15267	.13339	.49329	.43031	.13805

#1	2594.8	38484.	5370.4	88.614	2939.8
#2	2600.4	38556.	5408.0	89.155	2945.5

Sample Name: I6379-09 Acquired: 11/8/2017 19:15:56 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3-(1-4) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00270	.24384	.00295	.00039	.06463	.09951
Stddev	.00176	.00098	.00104	.00133	.00261	.00316	.00061
%RSD	81.092	36.124	.42569	45.086	664.33	4.8872	.61318

#1	-.00093	-.00201	.24311	.00389	-.00224	.06686	.09908
#2	-.00342	-.00340	.24458	.00201	.00145	.06239	.09994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00032	5.9147	.00148	.00004	.01113	.01807
Stddev	.00004	.00009	.0179	.00026	.00008	.00043	.00021
%RSD	101.27	28.724	.30272	17.438	189.16	3.8633	1.1793

#1	-.00008	.00025	5.9020	.00130	-.00002	.01082	.01792
#2	-.00001	.00038	5.9273	.00166	.00010	.01143	.01822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02446	.75096	.00072	.00021	424.97	.00026	.12294
Stddev	.00000	.01415	.00017	.00001	4.07	.00018	.00162
%RSD	.00170	1.8844	23.581	2.4326	.95662	67.509	1.3210

#1	.02446	.74096	.00060	.00021	422.10	.00039	.12409
#2	.02446	.76097	.00084	.00021	427.85	.00014	.12180

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61769	.00027	.00249	9.2434	.82620	.00299	.00504
Stddev	.02901	.00018	.00209	.0376	.00007	.00207	.00038
%RSD	4.6972	69.453	83.840	.40707	.00877	69.275	7.6061

#1	.63820	-.00014	.00101	9.2168	.82625	.00153	.00531
#2	.59717	-.00040	.00397	9.2700	.82615	.00446	.00476

Sample Name: I6379-09 Acquired: 11/8/2017 19:15:56 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3-(1-4) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00803	.0064	.02925	5.6417	F<00000
Stddev	.00155	.0023	.00003	.6301	.07635
%RSD	19.258	35.42	.11923	11.168	.73791

#1	.00912	.0048	.02922	6.0873	-10.400
#2	.00693	.0080	.02927	5.1962	-10.292

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.7	38616.	5443.4	92.509	2952.2
Stddev	1.2	65.	23.1	1.286	.6
%RSD	.04443	.16847	.42430	1.3898	.02123

#1	2614.9	38570.	5427.1	91.600	2952.6
#2	2616.5	38662.	5459.8	93.418	2951.7

Sample Name: I6381-02 Acquired: 11/8/2017 19:20:14 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-4651 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00537	.00321	.01904	.00191	.00045	.15265	.10887
Stddev	.00087	.00028	.00062	.00309	.00122	.01599	.00098
%RSD	16.215	8.5984	3.2462	161.60	271.94	10.477	.89951

#1	-.00599	-.00341	.01861	.00410	-.00132	.14135	.10817
#2	-.00476	-.00302	.01948	-.00027	.00042	.16396	.10956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00216	4.7161	.00195	.00071	.00864	.15494
Stddev	.00010	.00005	.0517	.00003	.00014	.00004	.01210
%RSD	520.73	2.4315	1.0971	1.5396	19.947	.49218	7.8094

#1	-.00005	.00212	4.6795	.00193	.00081	.00861	.16350
#2	.00009	.00220	4.7527	.00198	.00061	.00867	.14639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08441	.79969	.00306	.00064	397.84	.00062	.20671
Stddev	.00009	.01605	.00000	.00054	6.27	.00062	.00441
%RSD	.10825	2.0070	.08457	83.643	1.5758	100.86	2.1349

#1	.08448	.81104	.00306	.00102	393.41	.00018	.20983
#2	.08435	.78834	.00306	.00026	402.28	.00106	.20359

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93637	.00003	.00117	.51272	.52998	.00183	.00675
Stddev	.03149	.00034	.00091	.00408	.00665	.00147	.00069
%RSD	3.3625	1028.3	77.822	.79543	1.2549	80.380	10.216

#1	.95864	.00028	.00182	.51561	.53468	.00287	.00723
#2	.91411	-.00021	.00053	.50984	.52528	.00079	.00626

Sample Name: I6381-02 Acquired: 11/8/2017 19:20:14 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-4651 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00846	.0435	.02859	5.0044	F<00000
Stddev	.00042	.0014	.00014	.5661	2.0753
%RSD	4.9346	3.160	.49544	11.311	22.331

#1	.00816	.0426	.02849	5.4047	-7.8260
#2	.00876	.0445	.02869	4.6041	-10.761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.0	38870.	5482.6	91.343	2974.7
Stddev	6.3	106.	29.2	2.086	9.9
%RSD	.23724	.27195	.53319	2.2837	.33175

#1	2636.6	38945.	5503.3	89.868	2967.7
#2	2645.4	38795.	5461.9	92.818	2981.6

Sample Name: I6381-04 Acquired: 11/8/2017 19:24:31 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-1500 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.00295	.01960	.00061	.00013	.44443	.11452
Stddev	.00129	.00066	.00032	.00080	.00001	.01337	.00050
%RSD	54.697	22.431	1.6351	130.60	6.5142	3.0077	.43536

#1	-.00328	-.00341	.01938	.00118	.00014	.45389	.11416
#2	-.00145	-.00248	.01983	.00005	.00013	.43498	.11487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	4.4200	.00125	.00011	.01155	.44889
Stddev	.00001	.00002	.0504	.00013	.00010	.00009	.01457
%RSD	18.685	25.978	1.1413	10.484	85.653	.76786	3.2464

#1	-.00006	.00007	4.3843	.00134	.00018	.01161	.45919
#2	-.00005	.00010	4.4557	.00116	.00004	.01149	.43858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05271	.61203	.00030	.00008	447.68	.00056	.06865
Stddev	.00019	.05237	.00073	.00015	.07	.00003	.00048
%RSD	.36484	8.5570	242.68	184.77	.01498	5.9660	.70568

#1	.05285	.64906	-.00022	.00018	447.63	.00059	.06831
#2	.05258	.57500	.00082	-.00002	447.73	.00054	.06900

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88954	.00025	.01143	4.3155	1.0215	.00122	.00917
Stddev	.02988	.00053	.00724	.0044	.0200	.00051	.00019
%RSD	3.3596	211.41	63.358	.10232	1.9590	41.626	2.0223

#1	.86841	.00063	.00631	4.3124	1.0357	.00157	.00930
#2	.91067	-.00012	.01655	4.3187	1.0074	.00086	.00904

Sample Name: I6381-04 Acquired: 11/8/2017 19:24:31 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-1500 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00801	.1019	.02625	5.4392	F<00000
Stddev	.00042	.0005	.00032	.2432	.60660
%RSD	5.1959	.4836	1.2059	4.4713	4.8900
#1	.00772	.1015	.02603	5.2672	-11.976
#2	.00831	.1022	.02648	5.6111	-12.834
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.0	38541.	5448.0	39.730	2954.4
Stddev	10.6	385.	14.3	.775	12.3
%RSD	.40322	.99909	.26224	.86326	.41760
#1	2615.5	38269.	5458.1	90.277	2945.6
#2	2630.5	38813.	5437.9	89.182	2963.1

Sample Name: PB104081BL Acquired: 11/8/2017 19:28:48 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12043 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00112	.00065	.00075	.00095	.00554	.00024
Stddev	.00287	.00008	.00056	.00013	.00128	.00073	.00090
%RSD	465.28	7.1918	85.439	16.824	134.71	13.230	373.17

#1	-.00141	-.00106	-.00026	.00084	-.00004	-.00502	-.00039
#2	.00265	-.00117	-.00104	.00066	-.00185	-.00605	.00088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00014	.00221	.00008	.00025	.00001	.00700
Stddev	.00003	.00004	.00026	.00002	.00024	.00031	.00371
%RSD	66.940	28.378	11.838	19.882	98.609	2620.6	53.033

#1	.00006	.00017	-.00240	.00007	-.00007	-.00021	-.00437
#2	.00002	.00011	-.00203	.00009	-.00042	.00023	-.00962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00105	.00021	.00032	.04142	.00002	.00074
Stddev	.0001	.03130	.00001	.00007	.00329	.00012	.00009
%RSD	2209.0	2995.0	5.4817	22.491	7.9517	774.73	12.119

#1	-.00006	-.02318	.00020	.00037	-.04375	-.00007	-.00068
#2	.00005	.02109	.00022	.00027	-.03909	.00010	-.00080

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05671	.00023	.01390	.00247	.01204	.00114	.00388
Stddev	.04332	.00006	.00106	.01121	.01351	.00001	.00099
%RSD	76.381	26.218	7.6550	453.28	112.25	1.1199	25.502

#1	.02608	-.00027	-.01315	-.01040	.00248	-.00115	.00458
#2	.08734	-.00018	-.01465	.00545	.02159	-.00113	.00318

Sample Name: PB104081BL Acquired: 11/8/2017 19:28:48 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12043 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00342	.0001	.00005	F 3.4989	F<00000
Stddev	.00072	.0014	.00007	.1867	.89021
%RSD	21.029	2188.	135.46	5.3348	47.770

#1	.00392	-.0009	-.00011	3.6308	-1.2341
#2	.00291	.0011	.00000	3.3669	-2.4930

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3057.0	45928.	5897.7	101.81	3623.9
Stddev	.7	141.	3.9	.85	14.1
%RSD	.02409	.30794	.06660	.83663	.38926

#1	3056.5	45828.	5895.0	101.20	3613.9
#2	3057.6	46028.	5900.5	102.41	3633.9

Sample Name: PB104081BS Acquired: 11/8/2017 19:33:04 Type: Unk

Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12043 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79237	1.9530	.97594	1.9380	.80664	2.1476	.22045
Stddev	.00210	.0074	.00044	.0071	.00346	.0288	.00166
%RSD	.26469	.37776	.04493	.36433	.42890	1.3403	.75269

#1	.79385	1.9582	.97625	1.9430	.80908	2.1679	.22162
#2	.79089	1.9477	.97563	1.9330	.80419	2.1272	.21927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20200	.19467	1.0912	.41551	.19979	.29955	3.0884
Stddev	.00086	.00052	.0093	.00180	.00062	.00172	.0376
%RSD	.42564	.26834	.84903	.43376	.30974	.57482	1.2178

#1	.20139	.19504	1.0847	.41678	.20023	.30077	3.1150
#2	.20261	.19430	1.0978	.41423	.19935	.29834	3.0618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22125	2.1835	.49837	.07164	3.1271	.31982	.20438
Stddev	.00051	.0248	.00180	.00046	.0032	.00091	.00158
%RSD	.23229	1.1376	.36106	.64421	.10225	.28513	.77549

#1	.22089	2.1660	.49964	.07196	3.1248	.31918	.20550
#2	.22161	2.2011	.49709	.07131	3.1293	.32047	.20326

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.962	.42389	.31164	F .02303	.92432	.67976	.21631
Stddev	.011	.00243	.00390	.01912	.00229	.00050	.00010
%RSD	.10235	.57273	1.2525	83.024	.24826	.07332	.04505

#1	10.954	.42561	.31440	-.03654	.92595	.68011	.21624
#2	10.970	.42218	.30888	-.00951	.92270	.67941	.21638

Sample Name: PB104081BS Acquired: 11/8/2017 19:33:04 Type: Unk
 Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12043 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22030	5.410	.21044	F 1.1054	F 13.816
Stddev	.00078	.006	.00130	.3824	2.166
%RSD	.35374	.1161	.61763	9.3152	15.676

#1	.21974	5.414	.21136	3.8350	15.348
#2	.22085	5.405	.20952	4.3759	12.285

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.4	42619.	5525.7	96.631	3375.8
Stddev	11.8	7.	7.4	.710	10.7
%RSD	.41342	.01681	.13438	.73519	.31623

#1	2845.0	42614.	5520.4	96.129	3368.2
#2	2861.7	42624.	5530.9	97.134	3383.3

Sample Name: CCV09 Acquired: 11/8/2017 19:37:05 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6192	4.5586	4.5795	4.5819	4.6848	3.6829	3.5888	.23587
Stddev	.0049	.0105	.0010	.0056	.0069	.0265	.0357	.00081
%RSD	.10527	.23008	.02219	.12257	.14620	.27377	.37254	.34188

#1	4.6158	4.5660	4.5802	4.5780	4.6799	9.7017	9.6141	.23530
#2	4.6227	4.5512	4.5787	4.5859	4.6896	9.6642	9.5636	.23644

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2904	23.317	.91843	2.2979	1.1350	4.6604	2.3946	23.128
Stddev	.0006	.003	.00376	.0060	.0023	.0587	.0027	.102
%RSD	.02784	.01276	.40981	.25989	.20217	1.2598	.11346	.44272

#1	2.2909	23.319	.92110	2.3021	1.1366	4.7019	2.3965	23.056
#2	2.2900	23.315	.91577	2.2937	1.1334	4.6189	2.3927	23.200

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2831	1.1538	23.077	2.3619	2.4038	24.029	4.7144	4.7755
Stddev	.0043	.0008	.073	.0004	.0750	.039	.0011	.0519
%RSD	.18708	.07355	.31605	.01792	3.1179	.16429	.02290	1.0871

#1	2.2862	1.1532	23.129	2.3617	2.4568	24.001	4.7137	4.8122
#2	2.2801	1.1544	23.025	2.3622	2.3508	24.056	4.7152	4.7388

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.9655	F 4.4360	4.5873	4.6527	4.7907	4.567	4.6704	F 2.6568
Stddev	.0130	.0013	.0027	.0052	.0139	.019	.0491	.1509
%RSD	.66205	.02942	.06006	.11071	.28924	.4161	1.0504	5.6782

#1	1.9563	4.4350	4.5853	4.6563	4.8005	4.580	4.7051	2.7634
#2	1.9747	4.4369	4.5892	4.6490	4.7809	4.553	4.6357	2.5501

Sample Name: CCV09 Acquired: 11/8/2017 19:37:05 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.4925
Stddev 1.3945
%RSD 55.948

#1 3.4786
#2 1.5064

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.4	42684.	5712.1	94.319	3224.2
Stddev	5.8	99.	17.1	3.034	7.0
%RSD	.20405	.23120	.29937	3.2163	.21747

#1	2860.3	42614.	5700.0	92.174	3219.2
#2	2868.6	42754.	5724.2	96.464	3229.1

Sample Name: CCB09 Acquired: 11/8/2017 19:41:04 Type: Unk
Method: P4-ICP2(v1798) 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	.00123	.00036	.00042	.00194	.00089	.01035	.00021
Stddev	.00248	.00048	.00016	.00103	.00134	.00042	.00024
%RSD	201.72	131.96	37.431	53.178	149.64	4.0290	114.68

#1	-.00299	.00070	-.00054	-.00267	-.00005	-.01065	-.00038
#2	.00052	.00002	-.00031	-.00121	.00184	-.01006	-.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	.01498	.00041	.00021	.00033	.01646
Stddev	.00008	.00003	.00619	.00004	.00010	.00026	.00206
%RSD	420.12	46.469	41.347	9.2873	47.789	78.357	12.545

#1	-.00008	.00005	-.01060	-.00039	-.00028	.00015	-.01792
#2	.00004	.00009	-.01936	-.00044	-.00014	.00051	-.01500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00940	.00008	.00013	.15769	.00043	.00070
Stddev	.00005	.01814	.00048	.00032	.01222	.00034	.00002
%RSD	219.92	192.95	634.14	252.45	7.7464	77.335	2.6457

#1	.00001	.00343	-.00042	-.00036	-.14905	.00067	-.00069
#2	-.00006	-.02223	.00026	.00010	-.16632	.00020	-.00072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01936	.00280	.00856	F .01697	.02326	.00057	.00307
Stddev	.08645	.00106	.00325	.00053	.00438	.00136	.00016
%RSD	446.56	37.756	37.944	3.1398	18.815	237.76	5.2613

#1	-.04177	.00355	-.01085	-.01660	-.02636	.00039	.00296
#2	.08049	.00205	-.00626	-.01735	-.02017	-.00153	.00318

Sample Name: CCB09 Acquired: 11/8/2017 19:41:04 Type: Unk
Method: P4-ICP2(v1798) 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	.00158	.0002	.00003	F 3.4418	F<.00000
Stddev	.00204	.0005	.00000	.1706	1.9164
%RSD	129.29	203.2	18.566	4.9568	589.97
#1	.00302	.0006	.00002	3.3212	1.0303
#2	.00014	-.0001	.00003	3.5624	-1.6799
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3058.7	45741.	5883.7	100.30	3618.8
Stddev	13.3	23.	56.0	1.28	14.9
%RSD	.43441	.05026	.95206	1.2753	.41041
#1	3049.3	45725.	5923.3	101.21	3608.3
#2	3068.1	45757.	5844.0	99.400	3629.3

Sample Name: I6369-01 Acquired: 11/8/2017 19:45:18 Type: Unk
Method: P4-ICP2(v1798) 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	.00629	.00112	.00184	.00852	.00014	.00448	.02999
Stddev	.00363	.00027	.00100	.00000	.00198	.00020	.00013
%RSD	57.626	23.728	54.444	.02159	1363.5	4.4355	.44586

#1	.00886	-.00093	-.00113	-.00853	.00125	.00462	.03008
#2	.00373	-.00131	-.00255	-.00852	-.00154	.00434	.02989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00011	77.445	.00032	.00021	.00176	.02986
Stddev	.00007	.00015	.167	.00072	.00020	.00014	.00946
%RSD	275.19	130.78	.21600	225.56	93.602	7.8991	31.676

#1	.00007	-.00001	77.563	.00019	-.00035	.00166	-.03655
#2	-.00002	-.00022	77.327	-.00083	-.00007	.00186	-.02317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	185.00	.00030	.00042	1497.7	.00157	.00254
Stddev	.00002	.11	.00012	.00023	9.9	.00013	.00022
%RSD	1.6112	.05853	39.506	53.916	.66069	8.0653	8.7413

#1	.00108	184.93	.00021	.00059	1504.7	.00166	-.00238
#2	.00110	185.08	.00038	.00026	1490.7	.00148	-.00269

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.853	.00156	.63111	F 314.17	.91090	.00170	.00141
Stddev	.174	.00016	.01809	13.52	.00912	.00136	.00275
%RSD	.28131	9.9856	2.8665	2.2019	1.0012	80.136	194.69

#1	61.976	.00145	.64390	604.61	.90445	.00074	-.00053
#2	61.730	.00168	.61832	623.73	.91735	.00267	.00335

Sample Name: I6369-01 Acquired: 11/8/2017 19:45:18 Type: Unk
 Method: P4-ICP2(v1798) 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	.02836	.0903	1.1516	1.6145	F<00000
Stddev	.00113	.0027	.0022	.7959	1.7141
%RSD	3.9837	2.992	.19369	49.297	7.4259

#1	.02916	.0884	1.1532	2.1773	-24.295
#2	.02756	.0922	1.1501	1.0517	-21.871

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.9	38090.	5586.1	94.250	2793.6
Stddev	58.2	137.	46.7	1.842	59.2
%RSD	2.1696	.35863	.83635	1.9542	2.1192

#1	2723.0	37993.	5553.0	92.948	2835.4
#2	2640.7	38186.	5619.1	95.552	2751.7

Sample Name: I6369-01DUP Acquired: 11/8/2017 19:49:35 Type: Unk
Method: P4-ICP2(v1798) 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	.00441	.00036	.00093	.00245	.00143	.01705	.03015
Stddev	.00088	.00086	.00032	.00198	.00029	.00181	.00014
%RSD	19.947	237.69	34.653	80.977	20.607	10.629	.46868

#1	.00379	-.00025	-.00115	-.00105	-.00164	-.01577	.03005
#2	.00504	.00096	-.00070	-.00385	-.00122	-.01833	.03025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00009	77.312	.00058	.00035	.00197	.00489
Stddev	.00003	.00004	.161	.00010	.00017	.00030	.00615
%RSD	29.952	45.042	.20834	17.923	47.611	15.032	125.74

#1	.00008	-.00012	77.426	-.00051	-.00023	.00218	-.00054
#2	.00012	-.00006	77.198	-.00065	-.00047	.00176	-.00924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	184.90	.00046	.00049	1499.7	.00063	.00256
Stddev	.00005	.38	.00028	.00025	11.0	.00012	.00003
%RSD	4.8692	.20392	60.495	51.532	.73205	18.898	1.1192

#1	.00100	185.16	.00026	.00067	1507.5	.00055	-.00258
#2	.00107	184.63	.00066	.00031	1492.0	.00072	-.00254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.723	.00115	.62786	F 309.99	.89032	.00088	.00002
Stddev	.201	.00007	.01486	2.16	.03218	.00201	.00029
%RSD	.32508	6.0925	2.3672	.35400	3.6140	227.31	1601.8

#1	61.865	.00110	.63837	611.52	.91307	-.00054	.00019
#2	61.581	.00120	.61735	608.46	.86757	.00231	-.00023

Sample Name: I6369-01DUP Acquired: 11/8/2017 19:49:35 Type: Unk
 Method: P4-ICP2(v1798) 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	.02972	.0882	1.1569	1.8268	F<00000
Stddev	.00015	.0002	.0026	.4038	1.0198
%RSD	.50275	.2697	.22593	22.104	4.2479
#1	.02983	.0884	1.1587	2.1123	-23.287
#2	.02961	.0880	1.1550	1.5413	-24.729
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.2	38324.	5686.1	33.833	2817.8
Stddev	9.7	136.	47.0	1.231	8.7
%RSD	.35750	.35526	.82684	1.3119	.30955
#1	2695.4	38228.	5652.8	94.704	2811.6
#2	2709.1	38421.	5719.3	92.963	2823.9

Sample Name: I6369-01LX5 Acquired: 11/8/2017 19:53:53 Type: Unk
Method: P4-ICP2(v1798) 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	.00064	.00078	.00005	.00339	.00084	.00923	.00515
Stddev	.00145	.00023	.00023	.00169	.00073	.00459	.00074
%RSD	227.46	29.364	498.37	49.800	86.542	49.731	14.396

#1	-.00166	.00062	-.00012	-.00219	-.00033	-.00598	.00463
#2	.00039	.00094	.00021	-.00458	-.00135	-.01248	.00568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	15.591	.00006	.00028	.00075	.00479
Stddev	.00004	.00003	.011	.00013	.00013	.00013	.00499
%RSD	44.707	240.80	.07337	218.45	44.158	16.781	104.14

#1	.00013	-.00001	15.583	.00016	-.00037	.00066	-.00833
#2	.00007	.00004	15.599	-.00003	-.00020	.00084	-.00126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	35.887	.00017	.00033	298.86	.00041	.00108
Stddev	.00001	.150	.00047	.00079	1.41	.00010	.00007
%RSD	2.8088	.41662	269.34	238.68	.47226	25.338	6.6947

#1	.00031	35.782	-.00050	-.00023	299.85	.00048	-.00103
#2	.00030	35.993	.00016	.00088	297.86	.00033	-.00113

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.929	.00029	.12247	107.52	.19150	.00041	.00348
Stddev	.008	.00024	.00144	.56	.01188	.00046	.00181
%RSD	.06731	82.201	1.1799	.52307	6.2036	112.31	52.058

#1	11.935	.00046	.12349	107.12	.19991	.00008	.00220
#2	11.924	.00012	.12145	107.92	.18310	.00074	.00477

Sample Name: I6369-01LX5 Acquired: 11/8/2017 19:53:53 Type: Unk
Method: P4-ICP2(v1798) 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	.01875	.0157	.22768	3.4225	F<00000
Stddev	.00135	.0003	.00075	.7541	2.9907
%RSD	7.1908	2.161	.32917	22.033	26.661

#1	.01780	.0154	.22821	2.8893	-13.332
#2	.01970	.0159	.22715	3.9557	-9.1029

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.2	41475.	5819.6	97.528	3161.0
Stddev	11.8	146.	2.7	3.039	14.0
%RSD	.41346	.35208	.04660	3.1165	.44349

#1	2869.6	41578.	5821.5	95.378	3170.9
#2	2852.9	41372.	5817.6	99.677	3151.1

Sample Name: I6369-01MS Acquired: 11/8/2017 19:58:23 Type: Unk
Method: P4-ICP2(v1798) 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	.82535	1.8187	.95735	2.0171	.79063	2.2365	.23234
Stddev	.00001	.0013	.00453	.0092	.00575	.0290	.00029
%RSD	.00158	.07116	.47279	.45338	.72778	1.2950	.12509

#1	.82536	1.8178	.95415	2.0106	.78656	2.2160	.23255
#2	.82534	1.8196	.96055	2.0235	.79469	2.2569	.23214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22511	.19774	78.357	.38948	.19689	.26442	2.8402
Stddev	.00021	.00004	.292	.00098	.00021	.00118	.0955
%RSD	.09366	.01977	.37220	.25051	.10772	.44662	3.3624

#1	.22525	.19777	78.563	.39017	.19704	.26358	2.9077
#2	.22496	.19771	78.151	.38879	.19674	.26525	2.7726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20292	186.37	.49145	.07709	1530.7	.30529	.19742
Stddev	.00006	.84	.00076	.00056	8.3	.00128	.00673
%RSD	.02942	.45299	.15428	.72481	.54351	.42061	3.4073

#1	.20297	186.97	.49199	.07670	1536.6	.30620	.20217
#2	.20288	185.77	.49092	.07749	1524.8	.30439	.19266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.306	.38017	.92965	F 301.01	1.8069	.70789	.19916
Stddev	.238	.00120	.02055	.97	.0147	.00315	.00104
%RSD	.32932	.31467	2.2107	.16211	.81078	.44442	.52111

#1	72.475	.37932	.94418	601.69	1.7965	.70567	.19989
#2	72.138	.38101	.91511	600.32	1.8173	.71011	.19842

Sample Name: I6369-01MS Acquired: 11/8/2017 19:58:23 Type: Unk
Method: P4-ICP2(v1798) 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	.23765	5.766	1.3519	3.1698	F<00000
Stddev	.00100	.002	.0067	.7407	1.7013
%RSD	.42077	.0322	.49945	23.368	9.5703

#1	.23694	6.767	1.3566	2.6460	-16.574
#2	.23836	6.764	1.3471	3.6935	-18.980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.9	38477.	5553.4	94.210	2800.7
Stddev	1.3	10.	22.7	3.028	4.6
%RSD	.04799	.02613	.40881	3.2144	.16493

#1	2702.9	38484.	5537.4	92.069	2797.4
#2	2704.8	38470.	5569.5	96.351	2803.9

Sample Name: I6369-01MSD Acquired: 11/8/2017 20:02:32 Type: Unk
Method: P4-ICP2(v1798) 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	.81496	1.8089	.95300	1.9985	.79256	2.2272	.22848
Stddev	.00347	.0046	.00002	.0040	.00158	.0020	.00020
%RSD	.42541	.25234	.00181	.19778	.19942	.08778	.08714

#1	.81741	1.8121	.95298	2.0013	.79144	2.2258	.22862
#2	.81251	1.8057	.95301	1.9957	.79367	2.2286	.22834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22404	.19693	77.683	.38919	.19649	.26410	2.8408
Stddev	.00115	.00095	.162	.00207	.00032	.00035	.0049
%RSD	.51141	.48155	.20855	.53224	.16529	.13425	.17128

#1	.22485	.19760	77.569	.39066	.19672	.26435	2.8442
#2	.22323	.19626	77.798	.38773	.19626	.26385	2.8374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20161	183.97	.49125	.07702	1496.3	.30440	.19627
Stddev	.00068	.88	.00132	.00028	7.4	.00257	.00063
%RSD	.33484	.47724	.26922	.36520	.49248	.84361	.32296

#1	.20208	183.35	.49218	.07722	1491.1	.30622	.19583
#2	.20113	184.59	.49031	.07682	1501.5	.30258	.19672

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.630	.37995	.92800	F 598.56	1.7759	.70790	.19923
Stddev	.049	.00008	.00444	1.46	.0120	.00073	.00125
%RSD	.06782	.01983	.47792	.24381	.67450	.10355	.62757

#1	71.595	.37990	.92487	599.59	1.7843	.70842	.20011
#2	71.664	.38001	.93114	597.53	1.7674	.70738	.19835

Sample Name: I6369-01MSD Acquired: 11/8/2017 20:02:32 Type: Unk
 Method: P4-ICP2(v1798) 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	.23598	5.745	1.3388	2.7987	F<00000
Stddev	.00066	.023	.0001	1.0958	1.2969
%RSD	.27859	.3348	.00644	39.154	7.7061

#1	.23645	6.761	1.3388	3.5735	-15.913
#2	.23552	6.729	1.3389	2.0238	-17.747

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.6	38439.	5614.3	94.300	2803.3
Stddev	5.7	83.	8.9	.413	4.8
%RSD	.21138	.21493	.15798	.43819	.16982

#1	2704.6	38380.	5620.6	94.592	2800.0
#2	2712.7	38497.	5608.0	94.008	2806.7

Sample Name: I6369-01A Acquired: 11/8/2017 20:06:39 Type: Unk
Method: P4-ICP2(v1798) 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	.80723	1.8074	.95458	2.0042	.79267	2.2144	.22936
Stddev	.00173	.0064	.00011	.0006	.00110	.0350	.00040
%RSD	.21484	.35504	.01191	.02887	.13889	1.5786	.17636

#1	.80846	1.8028	.95450	2.0038	.79189	2.1896	.22964
#2	.80601	1.8119	.95466	2.0047	.79345	2.2391	.22907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22385	.19659	77.612	.39087	.19574	.26245	2.8852
Stddev	.00021	.00022	.137	.00063	.00001	.00054	.0466
%RSD	.09323	.10979	.17643	.16203	.00389	.20567	1.6146

#1	.22370	.19644	77.708	.39043	.19574	.26283	2.9181
#2	.22399	.19674	77.515	.39132	.19575	.26207	2.8522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20245	184.09	.48892	.07751	1503.7	.30563	.20164
Stddev	.00066	.56	.00105	.00037	17.4	.00124	.00286
%RSD	.32423	.30626	.21446	.47114	1.1570	.40640	1.4177

#1	.20199	184.49	.48966	.07777	1516.0	.30475	.20366
#2	.20291	183.69	.48818	.07726	1491.4	.30651	.19961

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.639	.37902	.92043	F 595.72	1.8010	.70179	.19777
Stddev	.079	.00128	.00402	.16	.0297	.00110	.00082
%RSD	.11011	.33703	.43716	.02759	1.6497	.15607	.41704

#1	71.694	.37811	.91759	595.83	1.7800	.70257	.19835
#2	71.583	.37992	.92328	595.60	1.8220	.70102	.19719

Sample Name: I6369-01A Acquired: 11/8/2017 20:06:39 Type: Unk
Method: P4-ICP2(v1798) 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	.23554	5.718	1.3367	2.6115	F<00000
Stddev	.00175	.006	.0007	.5756	.89236
%RSD	.74205	.0926	.05454	22.040	4.7171

#1	.23677	6.713	1.3372	3.0185	-19.549
#2	.23430	6.722	1.3361	2.2045	-18.287

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.5	38339.	5584.6	91.944	2809.2
Stddev	.3	130.	38.8	1.259	1.2
%RSD	.01210	.33958	.69517	1.3689	.04193

#1	2715.7	38431.	5557.1	91.054	2808.3
#2	2715.2	38247.	5612.0	92.834	2810.0

Sample Name: I6369-02 Acquired: 11/8/2017 20:10:50 Type: Unk
Method: P4-ICP2(v1798) 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	.00297	.00022	.00089	.00702	.00053	.00215	.03040
Stddev	.00132	.00182	.00016	.00403	.00154	.01427	.00027
%RSD	44.360	816.28	17.888	57.387	291.44	665.07	.88187

#1	.00204	-.00151	.00078	-.00417	.00162	-.01223	.03059
#2	.00390	.00106	.00100	-.00987	-.00056	.00794	.03021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00012	77.213	.00043	.00058	.00215	.02234
Stddev	.00004	.00002	.147	.00003	.00026	.00027	.00078
%RSD	29.015	17.942	.19103	6.1482	44.452	12.373	3.4803

#1	.00011	-.00011	77.108	-.00045	-.00040	.00234	-.02289
#2	.00016	-.00014	77.317	-.00041	-.00077	.00196	-.02179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	182.80	.00030	.00006	1508.5	.00211	.00406
Stddev	.00004	.62	.00074	.00023	4.8	.00056	.00007
%RSD	5.1169	.34135	246.87	387.50	.32111	26.341	1.7021

#1	.00077	182.36	.00083	-.00022	1505.1	.00172	-.00411
#2	.00083	183.24	-.00022	.00010	1512.0	.00251	-.00401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.424	.00288	.62477	F 309.81	.90147	.00148	.00167
Stddev	.187	.00043	.00539	4.54	.00401	.00020	.00025
%RSD	.30471	14.865	.86234	.74526	.44497	13.638	15.131

#1	61.292	.00319	.62096	606.60	.90431	.00162	.00149
#2	61.556	.00258	.62858	613.02	.89864	.00134	.00185

Sample Name: I6369-02 Acquired: 11/8/2017 20:10:50 Type: Unk
 Method: P4-ICP2(v1798) 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	.02949	.0903	1.1500	1.6408	F<00000
Stddev	.00161	.0012	.0008	.5920	.47251
%RSD	5.4426	1.383	.07167	36.079	2.0056

#1	.03063	.0912	1.1494	1.2222	-23.894
#2	.02836	.0894	1.1506	2.0594	-23.226

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.2	38339.	5681.9	96.251	2803.0
Stddev	17.2	127.	7.3	2.179	12.5
%RSD	.63658	.33217	.12804	2.2638	.44663

#1	2717.4	38429.	5687.1	97.791	2811.8
#2	2693.1	38249.	5676.8	94.710	2794.1

Sample Name: I6369-03 Acquired: 11/8/2017 20:15:38 Type: Unk
Method: P4-ICP2(v1798) 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	.00122	.00133	.00074	.00497	.00243	.01021	.03038
Stddev	.00049	.00226	.00002	.00049	.00076	.01337	.00009
%RSD	40.053	170.03	3.2683	9.9124	31.087	130.86	.29885

#1	.00157	.00027	.00076	-.00532	-.00190	-.01967	.03032
#2	.00087	-.00292	.00073	-.00462	-.00296	-.00076	.03045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00006	77.522	.00021	.00015	.00177	.01552
Stddev	.00007	.00006	.067	.00049	.00018	.00021	.00725
%RSD	123.34	85.906	.08689	227.50	115.54	11.595	46.717

#1	.00011	-.00010	77.475	.00013	-.00003	.00163	-.02064
#2	.00001	-.00003	77.570	-.00056	-.00028	.00192	-.01039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	183.35	.00033	.00078	1509.0	.00129	.00258
Stddev	.00001	.33	.00056	.00027	.4	.00039	.00004
%RSD	.81870	.18123	170.79	34.398	.02470	30.296	1.5336

#1	.00179	183.58	.00072	.00059	1509.2	.00102	.00255
#2	.00177	183.11	-.00007	.00097	1508.7	.00157	.00261

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.653	.00158	.64430	F 312.85	.90147	.00152	.00255
Stddev	.096	.00014	.00732	2.99	.01352	.00100	.00121
%RSD	.15628	8.7952	1.1357	.48825	1.5003	66.223	47.393

#1	61.585	.00168	.63913	614.97	.91104	.00223	.00340
#2	61.722	.00148	.64947	610.74	.89191	.00081	.00169

Sample Name: I6369-03 Acquired: 11/8/2017 20:15:38 Type: Unk
 Method: P4-ICP2(v1798) 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	.02924	.0913	1.1544	1.8044	F<00000
Stddev	.00025	.0020	.0013	.6531	.18063
%RSD	.87069	2.165	.11060	36.196	.80052

#1	.02942	.0899	1.1553	1.3426	-22.692
#2	.02906	.0927	1.1535	2.2662	-22.437

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.3	37893.	5658.6	95.257	2790.9
Stddev	11.8	19.	8.9	.597	13.6
%RSD	.43630	.04941	.15748	.62638	.48584

#1	2686.0	37907.	5652.3	94.835	2781.3
#2	2702.7	37880.	5664.9	95.679	2800.5

Sample Name: I6369-04 Acquired: 11/8/2017 20:19:59 Type: Unk
Method: P4-ICP2(v1798) 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	.00262	.00047	.00277	.00661	.00082	.02102	.03086
Stddev	.00253	.00048	.00177	.00127	.00207	.00744	.00007
%RSD	96.789	102.21	63.830	19.181	251.68	35.416	.23408

#1	.00083	-.00081	-.00402	-.00751	.00228	-.01575	.03091
#2	.00441	-.00013	-.00152	-.00571	-.00064	-.02628	.03081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00000	78.202	.00009	.00081	.00154	.00157
Stddev	.00005	.00005	.020	.00007	.00035	.00025	.02542
%RSD	43.750	1115.4	.02619	79.079	43.391	16.449	1618.5

#1	.00015	.00004	78.187	.00015	-.00056	.00172	-.01955
#2	.00008	-.00003	78.216	.00004	-.00106	.00136	.01641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	184.56	.00041	.00046	1525.8	.00108	.00390
Stddev	.00011	.18	.00019	.00053	7.7	.00081	.00000
%RSD	11.025	.09886	46.622	116.38	.50542	74.714	.02018

#1	.00105	184.69	.00055	.00008	1531.2	.00165	-.00390
#2	.00090	184.43	.00028	.00083	1520.3	.00051	-.00389

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.150	.00131	.65122	314.75	.94191	.00169	.00161
Stddev	.261	.00080	.00119	.56	.01260	.00122	.00135
%RSD	.41974	61.310	.18322	.09109	1.3372	72.159	83.710

#1	61.965	.00188	.65037	615.14	.93300	.00083	.00256
#2	62.334	.00074	.65206	614.35	.95082	.00255	.00066

Sample Name: I6369-04 Acquired: 11/8/2017 20:19:59 Type: Unk
 Method: P4-ICP2(v1798) 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	.03001	.0926	1.1662	2.5320	F<00000
Stddev	.00102	.0028	.0036	.8797	.52598
%RSD	3.3989	3.039	.30574	34.742	2.4302

#1	.02929	.0946	1.1637	3.1541	-21.272
#2	.03073	.0906	1.1688	1.9100	-22.016

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.8	37469.	5600.9	92.536	2765.4
Stddev	6.0	164.	5.8	2.000	4.5
%RSD	.22405	.43865	.10361	2.1609	.16144

#1	2664.6	37353.	5596.8	93.950	2762.2
#2	2673.0	37585.	5605.0	91.122	2768.6

Sample Name: I6369-05 Acquired: 11/8/2017 20:24:17 Type: Unk
Method: P4-ICP2(v1798) 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	.00341	.00100	.00021	.00542	.00463	.00057	.03081
Stddev	.00296	.00134	.00086	.00097	.00080	.01030	.00022
%RSD	86.797	134.80	410.60	17.984	17.187	1803.6	.71381

#1	.00132	-.00005	.00040	-.00473	-.00519	.00786	.03097
#2	.00550	-.00194	-.00082	-.00611	-.00407	-.00672	.03066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	76.861	.00017	.00043	.00179	.00262
Stddev	.00004	.00011	.197	.00037	.00025	.00001	.00287
%RSD	41.792	440.34	.25674	217.29	57.743	.32992	109.71

#1	.00007	-.00005	76.722	-.00043	-.00060	.00179	-.00059
#2	.00013	.00010	77.001	.00009	-.00025	.00179	-.00465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00566	179.12	.00029	.00035	1503.5	.00164	.00527
Stddev	.00006	.19	.00020	.00029	13.2	.00012	.00009
%RSD	1.1316	.10399	70.549	81.510	.87662	7.1369	1.6176

#1	.00562	178.99	.00043	.00055	1494.2	.00156	-.00533
#2	.00571	179.25	.00014	.00015	1512.8	.00173	-.00521

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.014	.00128	.62854	F 584.15	.91375	.00151	.00130
Stddev	.031	.00006	.00244	4.26	.00639	.00085	.00018
%RSD	.05136	4.4899	.38870	.72966	.69898	56.248	13.490

#1	60.036	.00123	.62681	587.16	.91826	.00211	.00118
#2	59.992	.00132	.63027	581.14	.90923	.00091	.00143

Sample Name: I6369-05 Acquired: 11/8/2017 20:24:17 Type: Unk
 Method: P4-ICP2(v1798) 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	.02958	.0865	1.1322	2.2992	F<00000
Stddev	.00065	.0006	.0032	.5208	2.9726
%RSD	2.2145	.6728	.27801	22.649	12.385

#1	.03004	.0860	1.1300	1.9310	-26.103
#2	.02911	.0869	1.1345	2.6674	-21.899

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.7	37813.	5550.5	96.034	2802.9
Stddev	15.4	95.	.1	.006	20.3
%RSD	.56921	.25181	.00266	.00668	.72479

#1	2693.8	37880.	5550.6	96.038	2788.5
#2	2715.5	37746.	5550.4	96.029	2817.2

Sample Name: CCV10 Acquired: 11/8/2017 20:28:35 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5978	4.6613	4.5867	4.6509	4.6721	3.7302	3.6179	.23714
Stddev	.0204	.0015	.0021	.0073	.0034	.0100	.0261	.00045
%RSD	.44290	.03132	.04528	.15658	.07208	.10258	.27147	.19095

#1	4.6122	4.6603	4.5882	4.6561	4.6745	9.7373	9.6364	.23746
#2	4.5834	4.6623	4.5853	4.6458	4.6697	9.7232	9.5994	.23682

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3145	23.790	.94352	2.3052	1.1504	4.6999	2.4102	23.267
Stddev	.0004	.067	.00164	.0011	.0006	.1655	.0030	.042
%RSD	.01544	.28301	.17419	.04735	.05660	3.5209	.12315	.18244

#1	2.3147	23.743	.94235	2.3059	1.1499	4.8169	2.4081	23.237
#2	2.3142	23.838	.94468	2.3044	1.1509	4.5829	2.4123	23.297

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3350	1.1731	F 28.099	2.3746	2.3836	24.808	4.6753	4.8774
Stddev	.0028	.0018	.157	.0080	.0525	.021	.0041	.0051
%RSD	.11818	.15727	.55839	.33812	2.2035	.08397	.08774	.10475

#1	2.3331	1.1718	27.988	2.3689	2.4207	24.793	4.6782	4.8738
#2	2.3370	1.1744	28.210	2.3803	2.3465	24.823	4.6724	4.8810

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.1555	4.5172	4.6058	4.7066	4.8763	4.681	4.7646	F 1.8692
Stddev	.0180	.0057	.0005	.0048	.0036	.000	.0073	.5546
%RSD	.83503	.12698	.01085	.10118	.07354	.0048	.15315	29.670

#1	2.1682	4.5212	4.6062	4.7100	4.8788	4.681	4.7698	2.2613
#2	2.1428	4.5131	4.6055	4.7033	4.8737	4.681	4.7594	1.4770

Sample Name: CCV10 Acquired: 11/8/2017 20:28:35 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.5555
Stddev 3.7809
%RSD 243.07

#1 4.2290
#2 -1.1180

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.7	42616.	5714.4	35.022	3220.8
Stddev	9.2	31.	6.8	2.270	6.7
%RSD	.31840	.07178	.11874	2.3891	.20925

#1	2885.2	42594.	5719.2	93.417	3216.0
#2	2898.2	42637.	5709.6	96.627	3225.6

Sample Name: CCB10 Acquired: 11/8/2017 20:32:31 Type: Unk
Method: P4-ICP2(v1798) 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	.00074	.00136	.00028	.00204	.00125	.00570	.00098
Stddev	.00113	.00140	.00090	.00015	.00093	.00138	.00020
%RSD	153.79	102.82	325.07	7.1288	74.620	24.134	20.894

#1	-.00006	-.00235	-.00036	-.00214	-.00059	-.00473	.00113
#2	.00154	-.00037	.00092	-.00193	-.00190	-.00667	.00084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	.01638	.00040	.00024	.00021	.00314
Stddev	.00004	.00002	.01085	.00031	.00023	.00043	.00510
%RSD	141.91	36.011	66.273	78.087	93.318	206.90	162.38

#1	.00000	-.00007	-.02405	-.00062	-.00040	.00051	.00047
#2	-.00006	-.00004	-.00870	-.00018	-.00008	-.00010	-.00675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01855	.00029	.00057	F1.0652	.00007	.00057
Stddev	.00001	.05153	.00048	.00029	.0215	.00058	.00007
%RSD	24.401	277.74	168.81	51.887	2.0218	868.07	12.808

#1	-.00002	-.01788	-.00006	.00036	1.0500	.00048	-.00052
#2	-.00003	.05499	.00063	.00077	1.0805	-.00034	-.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24523	.00311	.00588	.00495	.01008	.00060	.00350
Stddev	.01395	.00113	.00866	.00572	.00972	.00035	.00105
%RSD	5.6892	36.532	147.41	115.53	96.447	57.442	29.935

#1	.23536	.00391	.00025	.00091	.00321	-.00036	.00424
#2	.25510	.00230	-.01200	.00900	.01696	-.00085	.00276

Sample Name: CCB10 Acquired: 11/8/2017 20:32:31 Type: Unk
 Method: P4-ICP2(v1798) 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.00640	.0004	.00008	F1.4132	F<00000
Stddev	.00022	.0004	.00008	.3099	4.5462
%RSD	3.4670	106.0	103.06	21.928	320.95

#1	.00655	.0007	-.00002	1.6323	1.7982
#2	.00624	.0001	-.00013	1.1940	-4.6311

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.2	45266.	5846.2	99.564	3590.0
Stddev	1.0	32.	6.4	.174	.4
%RSD	.03351	.07069	.10886	.17432	.01197

#1	3069.4	45288.	5850.7	99.441	3590.3
#2	3070.9	45243.	5841.7	99.686	3589.7

Sample Name: I6369-06 Acquired: 11/8/2017 20:36:45 Type: Unk
 Method: P4-ICP2(v1798) 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	.00521	.00208	.00152	.00559	.00396	.00883	.03092
Stddev	.00190	.00087	.00103	.00501	.00015	.02175	.00080
%RSD	36.554	41.745	68.004	89.680	3.9009	246.37	2.5931

#1	.00386	-.00146	-.00225	-.00204	-.00407	-.02421	.03149
#2	.00656	-.00269	-.00079	-.00913	-.00385	.00655	.03035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	76.188	.00022	.00059	.00166	.00910
Stddev	.00004	.00007	.356	.00069	.00003	.00002	.00946
%RSD	310.00	287.37	.46698	310.10	4.6020	1.3372	104.00

#1	-.00005	.00003	76.440	-.00071	-.00061	.00167	-.00241
#2	.00002	-.00008	75.937	.00027	-.00057	.00164	-.01579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	176.37	.00065	.00005	1459.6	.00160	.00498
Stddev	.00006	1.56	.00028	.00019	27.8	.00015	.00011
%RSD	2.0760	.88665	42.919	367.72	1.9051	9.1899	2.2878

#1	.00276	177.47	.00085	-.00008	1479.2	.00150	-.00490
#2	.00268	175.26	.00046	.00019	1439.9	.00170	-.00506

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.147	.00163	.62387	F 577.83	.89086	.00258	.00109
Stddev	.331	.00001	.00309	2.35	.04468	.00129	.00065
%RSD	.55935	.71037	.49522	.40722	5.0158	49.845	59.882

#1	59.381	.00162	.62169	576.16	.85926	.00167	.00063
#2	58.913	.00164	.62606	579.49	.92246	.00349	.00155

Sample Name: I6369-06 Acquired: 11/8/2017 20:36:45 Type: Unk
 Method: P4-ICP2(v1798) 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	.02790	.0883	1.1169	1.8967	F<00000
Stddev	.00032	.0001	.0074	1.1683	3.6207
%RSD	1.1440	.0631	.66584	61.597	15.311
#1	.02768	.0883	1.1221	1.0706	-26.208
#2	.02813	.0882	1.1116	2.7228	-21.088
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.2	38376.	5628.8	94.135	2842.2
Stddev	.9	17.	45.1	2.049	15.4
%RSD	.03125	.04402	.80067	2.1769	.54166
#1	2757.8	38364.	5596.9	92.686	2853.1
#2	2756.6	38388.	5660.7	95.584	2831.4

Sample Name: I6369-07 Acquired: 11/8/2017 20:41:03 Type: Unk
Method: P4-ICP2(v1798) 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	.00416	.00023	.00068	.00601	.00155	.00369	.02983
Stddev	.00188	.00268	.00372	.00088	.00001	.00212	.00068
%RSD	45.207	1154.3	543.83	14.612	.47958	57.290	2.2911

#1	.00283	.00213	-.00195	-.00539	-.00156	-.00220	.02935
#2	.00549	-.00166	.00332	-.00663	-.00155	-.00519	.03031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00015	76.339	.00025	.00043	.00195	.01834
Stddev	.00008	.00001	.119	.00012	.00012	.00064	.00194
%RSD	41.996	7.4993	.15625	47.652	27.407	32.512	10.564

#1	.00013	-.00016	76.255	-.00033	-.00035	.00151	-.01972
#2	.00024	-.00014	76.423	-.00016	-.00052	.00240	-.01697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	177.88	.00047	.00046	1487.9	.00148	.00504
Stddev	.00001	.18	.00017	.00008	7.8	.00009	.00008
%RSD	.65156	.10285	36.622	16.457	.52546	5.7364	1.5237

#1	.00082	177.75	.00060	.00052	1482.4	.00142	-.00510
#2	.00082	178.01	.00035	.00041	1493.4	.00155	-.00499

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.563	.00117	.61903	F 584.15	.88383	.00125	.00165
Stddev	.080	.00031	.00062	1.83	.01930	.00028	.00016
%RSD	.13486	26.723	.09951	.31353	2.1832	22.767	9.7047

#1	59.506	.00095	.61946	582.85	.87018	.00145	.00154
#2	59.619	.00139	.61859	585.44	.89747	.00105	.00177

Sample Name: I6369-07 Acquired: 11/8/2017 20:41:03 Type: Unk
 Method: P4-ICP2(v1798) 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	.02783	.0885	1.1257	1.0590	F<00000
Stddev	.00072	.0007	.0002	1.2357	.87122
%RSD	2.6028	.8334	.01586	116.69	3.3376
#1	.02732	.0880	1.1255	.18520	-26.719
#2	.02834	.0890	1.1258	1.9327	-25.487
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.2	38542.	5667.3	94.316	2839.8
Stddev	.6	13.	13.6	2.057	5.3
%RSD	.02255	.03353	.23985	2.1814	.18488
#1	2760.6	38533.	5676.9	95.770	2843.6
#2	2759.7	38551.	5657.7	92.861	2836.1

Sample Name: I6369-08 Acquired: 11/8/2017 20:45:21 Type: Unk
Method: P4-ICP2(v1798) 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	.00441	.00176	.00047	.00354	.00303	.00787	.03059
Stddev	.00091	.00088	.00126	.00082	.00079	.00281	.00087
%RSD	20.579	50.184	270.85	23.261	26.030	35.681	2.8402

#1	.00505	-.00239	.00043	-.00412	-.00248	-.00986	.03120
#2	.00377	-.00114	-.00136	-.00296	-.00359	-.00589	.02998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00014	77.190	.00001	.00061	.00154	.00800
Stddev	.00003	.00020	.374	.00051	.00018	.00028	.00201
%RSD	61.770	136.36	.48413	3909.5	30.025	18.166	25.079

#1	.00007	-.00028	77.454	-.00035	-.00073	.00134	-.00942
#2	.00003	-.00001	76.925	.00037	-.00048	.00174	-.00658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	179.60	.00023	.00007	1494.4	.00164	.00538
Stddev	.00009	.99	.00025	.00006	.9	.00026	.00005
%RSD	9.8883	.55065	110.31	86.044	.05984	15.919	1.0124

#1	.00095	180.30	.00005	-.00003	1493.8	.00182	-.00534
#2	.00083	178.90	.00040	-.00012	1495.0	.00145	-.00542

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.316	.00101	.64488	F 594.12	.89120	.00191	.00102
Stddev	.299	.00036	.00290	4.20	.03969	.00143	.00080
%RSD	.49602	35.520	.44895	.70630	4.4535	74.667	78.544

#1	60.528	.00126	.64693	591.16	.91926	.00090	.00045
#2	60.105	.00075	.64283	597.09	.86313	.00292	.00158

Sample Name: I6369-08 Acquired: 11/8/2017 20:45:21 Type: Unk
Method: P4-ICP2(v1798) 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	.02805	.0910	1.1380	1.0256	F<00000
Stddev	.00132	.0026	.0012	.7879	2.3577
%RSD	4.7128	2.820	.10682	76.830	9.7147
#1	.02711	.0929	1.1389	1.5827	-22.602
#2	.02898	.0892	1.1372	.46841	-25.936
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.1	38476.	5665.8	95.065	2818.9
Stddev	21.0	41.	40.6	.080	23.4
%RSD	.76638	.10605	.71630	.08374	.82926
#1	2752.9	38505.	5637.1	95.121	2835.4
#2	2723.2	38447.	5694.5	95.009	2802.3

Sample Name: I6369-09 Acquired: 11/8/2017 20:49:39 Type: Unk
Method: P4-ICP2(v1798) 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	.00540	.00039	.00067	.00454	.00274	.00491	.03003
Stddev	.00118	.00073	.00231	.00321	.00114	.00459	.00035
%RSD	21.774	186.84	345.54	70.793	41.575	93.600	1.1667

#1	.00623	.00013	-.00230	-.00227	-.00355	-.00815	.02978
#2	.00457	-.00091	.00097	-.00681	-.00194	-.00166	.03028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00019	76.825	.00014	.00041	.00158	.01973
Stddev	.00001	.00002	.116	.00024	.00015	.00017	.00451
%RSD	11.763	11.104	.15158	166.35	36.050	10.935	22.866

#1	.00013	-.00021	76.908	.00031	-.00052	.00145	-.02292
#2	.00011	-.00018	76.743	-.00003	-.00031	.00170	-.01654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	178.43	.00020	.00080	1488.9	.00195	.00502
Stddev	.00000	.25	.00092	.00043	17.9	.00020	.00007
%RSD	.09090	.13748	469.74	53.156	1.2040	10.411	1.3043

#1	.00199	178.26	.00045	.00110	1501.6	.00209	-.00506
#2	.00200	178.60	-.00084	.00050	1476.3	.00180	-.00497

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.882	.00136	.64230	F 590.79	.89038	.00177	.00290
Stddev	.084	.00011	.01071	.36	.00991	.00033	.00001
%RSD	.14073	7.9923	1.6678	.06036	1.1126	18.379	.48407

#1	59.822	.00129	.64987	591.04	.89738	.00154	.00289
#2	59.941	.00144	.63472	590.53	.88337	.00200	.00291

Sample Name: I6369-09 Acquired: 11/8/2017 20:49:39 Type: Unk
 Method: P4-ICP2(v1798) 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	.02952	.0897	1.1327	1.8753	F<00000
Stddev	.00113	.0005	.0039	.0537	1.9095
%RSD	3.8178	.6022	.34710	2.8649	7.5675

#1	.03032	.0894	1.1299	1.8373	-26.584
#2	.02872	.0901	1.1355	1.9133	-23.883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.0	38029.	5661.8	93.505	2816.5
Stddev	.4	90.	30.2	1.085	.0
%RSD	.01603	.23590	.53418	1.1602	.00148

#1	2736.3	38093.	5640.4	92.738	2816.4
#2	2735.6	37966.	5683.2	94.273	2816.5

Sample Name: I6369-10 Acquired: 11/8/2017 20:53:57 Type: Unk
Method: P4-ICP2(v1798) 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	.00131	-.00051	-.00136	-.00509	-.00148	-.00501	.03083
Stddev	.00123	.00234	.00154	.00221	.00126	.01381	.00051
%RSD	93.814	456.48	113.46	43.416	84.912	275.62	1.6547

#1	.00218	-.00217	-.00245	-.00353	-.00238	.00475	.03047
#2	.00044	.00114	-.00027	-.00665	-.00059	-.01477	.03119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	-.00025	77.351	-.00049	-.00054	.00128	-.02314
Stddev	.00001	.00001	.114	.00066	.00006	.00008	.00174
%RSD	9.2519	3.8767	.14800	133.73	10.824	6.2277	7.5201

#1	.00012	-.00024	77.432	-.00003	-.00058	.00134	-.02438
#2	.00014	-.00025	77.270	-.00095	-.00050	.00122	-.02191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00179	179.63	.00006	.00077	1506.9	.00123	-.00527
Stddev	.00012	.53	.00059	.00076	9.6	.00068	.00008
%RSD	6.8238	.29295	969.60	98.818	.63401	55.748	1.6058

#1	.00171	180.00	-.00036	.00131	1513.7	.00074	-.00533
#2	.00188	179.25	.00048	.00023	1500.1	.00171	-.00521

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.994	.00148	.64154	F 587.42	.90975	.00113	.00251
Stddev	.132	.00007	.01081	1.88	.01977	.00162	.00069
%RSD	.21995	4.7918	1.6846	.32026	2.1726	143.25	27.555

#1	60.087	.00143	.63390	588.75	.92373	-.00001	.00202
#2	59.900	.00153	.64918	586.09	.89578	.00227	.00300

Sample Name: I6369-10 Acquired: 11/8/2017 20:53:57 Type: Unk
 Method: P4-ICP2(v1798) 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	.02784	.0905	1.1389	1.4859	F<00000
Stddev	.00018	.0012	.0001	1.0665	3.0843
%RSD	.66167	1.371	.01157	71.775	13.654

#1	.02797	.0914	1.1390	.73176	-24.770
#2	.02771	.0896	1.1388	2.2400	-20.408

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.9	37826.	5597.4	91.788	2817.0
Stddev	1.7	673.	3.5	.909	1.4
%RSD	.06054	1.7798	.06309	.99060	.04891

#1	2738.1	38302.	5594.9	91.145	2816.0
#2	2735.8	37350.	5599.9	92.431	2818.0

Sample Name: I6369-11 Acquired: 11/8/2017 20:58:15 Type: Unk
Method: P4-ICP2(v1798) 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	.00442	.00117	.00075	.00375	.00217	.00237	.03053
Stddev	.00410	.00261	.00078	.00199	.00222	.00762	.00009
%RSD	92.869	222.96	104.64	53.014	102.24	322.12	.30346

#1	.00152	.00301	-.00019	-.00516	-.00373	-.00775	.03047
#2	.00732	-.00067	-.00130	-.00235	-.00060	.00302	.03060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00014	79.603	.00012	.00066	.00125	.00667
Stddev	.00006	.00008	.025	.00014	.00019	.00005	.00574
%RSD	67.668	55.078	.03176	109.32	29.041	4.3488	86.047

#1	.00012	-.00009	79.585	.00003	-.00052	.00121	-.01074
#2	.00004	-.00020	79.621	.00022	-.00079	.00129	-.00261

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	187.04	.00018	.00049	1563.7	.00149	.00499
Stddev	.00002	.46	.00063	.00034	10.5	.00032	.00002
%RSD	2.2922	.24432	340.00	68.264	.67267	21.789	.40296

#1	.00110	187.36	-.00063	.00073	1556.3	.00172	-.00500
#2	.00106	186.72	.00026	.00025	1571.2	.00126	-.00497

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.875	.00151	.66696	616.61	.90925	.00100	.00083
Stddev	.030	.00015	.00058	.44	.00004	.00076	.00121
%RSD	.04842	9.7898	.08665	.07209	.00446	75.681	145.88

#1	62.853	.00161	.66655	616.30	.90928	.00154	-.00003
#2	62.896	.00140	.66737	616.92	.90922	.00047	.00169

Sample Name: I6369-11 Acquired: 11/8/2017 20:58:15 Type: Unk
 Method: P4-ICP2(v1798) 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	.03041	.0926	1.1821	1.9893	F<00000
Stddev	.00142	.0032	.0015	.6320	1.5272
%RSD	4.6629	3.421	.12804	31.771	6.0201

#1	.02941	.0904	1.1832	1.5424	-24.289
#2	.03141	.0949	1.1810	2.4362	-26.449

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.1	38019.	5564.5	92.166	2797.0
Stddev	7.1	180.	10.7	2.606	1.7
%RSD	.26190	.47363	.19311	2.8277	.05985

#1	2726.1	37892.	5556.9	94.009	2798.2
#2	2716.0	38146.	5572.1	90.324	2795.8

Sample Name: I6369-12 Acquired: 11/8/2017 21:02:32 Type: Unk
Method: P4-ICP2(v1798) 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	.00425	.00093	.00032	.00599	.00336	.01190	.03131
Stddev	.00134	.00022	.00273	.00444	.00025	.01119	.00025
%RSD	31.647	23.338	852.97	74.101	7.3254	94.019	.79471

#1	.00520	-.00108	.00225	-.00912	-.00353	-.01982	.03149
#2	.00330	-.00077	-.00161	-.00285	-.00318	-.00399	.03114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00007	30.674	.00077	.00047	.00160	.00746
Stddev	.00006	.00006	.372	.00025	.00013	.00004	.00432
%RSD	59.626	75.977	.46138	32.068	27.789	2.3461	57.895

#1	.00014	-.00003	80.937	-.00095	-.00056	.00162	-.00440
#2	.00006	-.00011	80.410	-.00060	-.00038	.00157	-.01051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	189.92	.00045	.00030	1595.3	.00154	.00444
Stddev	.00018	.96	.00055	.00036	7.2	.00008	.00017
%RSD	14.906	.50804	123.28	121.72	.45146	5.0420	3.9017

#1	.00108	190.60	.00084	.00055	1600.4	.00148	-.00432
#2	.00133	189.24	.00006	.00004	1590.2	.00159	-.00457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.117	.00155	.69325	F 346.21	.92377	.00247	.00153
Stddev	.020	.00018	.00296	22.03	.03066	.00024	.00156
%RSD	.03048	11.556	.42733	3.4088	3.3186	9.7344	101.74

#1	64.131	.00168	.69534	630.64	.90209	.00264	.00043
#2	64.103	.00143	.69115	661.79	.94544	.00230	.00263

Sample Name: I6369-12 Acquired: 11/8/2017 21:02:32 Type: Unk
Method: P4-ICP2(v1798) 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	.02986	.0962	1.2030	1.2158	F<00000
Stddev	.00086	.0041	.0031	.5449	.63525
%RSD	2.8909	4.306	.25988	44.820	2.5714

#1	.02925	.0933	1.2052	.83049	-24.255
#2	.03047	.0991	1.2007	1.6011	-25.153

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.2	38005.	5586.2	92.098	2731.8
Stddev	70.5	56.	58.2	1.797	77.4
%RSD	2.6465	.14696	1.0425	1.9512	2.8318

#1	2715.0	37966.	5545.1	90.827	2786.5
#2	2615.3	38045.	5627.4	93.369	2677.1

Sample Name: CCV11 Acquired: 11/8/2017 21:06:52 Type: Unk
Method: P4-ICP2(v1798) 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	F 1.3977	4.5489	F 1.4134	F 1.4852	F 1.4730	3.4782	3.2789	.22936
Stddev	.0080	.0055	.0068	.0154	.0069	.0540	.0322	.00110
%RSD	.18167	.12155	.15469	.34382	.15469	.56932	.34740	.48145

#1	4.3921	4.5450	4.4182	4.4743	4.4682	9.4400	9.3017	.23014
#2	4.4034	4.5529	4.4086	4.4961	4.4779	9.5164	9.2561	.22858

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.2479	23.215	.92627	F 2.2231	F 1.1076	F 1.4928	2.3356	22.504
Stddev	.0006	.119	.00028	.0029	.0033	.0031	.0064	.121
%RSD	.02599	.51072	.03051	.13257	.29998	.06807	.27263	.53816

#1	2.2483	23.299	.92607	2.2251	1.1052	4.4949	2.3401	22.418
#2	2.2475	23.132	.92647	2.2210	1.1099	4.4906	2.3311	22.590

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2854	1.1430	F 28.425	2.2970	2.3088	24.139	F 1.4714	1.8488
Stddev	.0025	.0019	.096	.0022	.0109	.067	.0040	.0101
%RSD	.10835	.16981	.33726	.09736	.47379	.27875	.09051	.20904

#1	2.2836	1.1444	28.357	2.2985	2.3165	24.187	4.4685	4.8417
#2	2.2871	1.1417	28.492	2.2954	2.3011	24.091	4.4743	4.8560

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.0992	F 1.3864	F 1.4551	1.5433	1.7449	1.569	1.6308	F .35322
Stddev	.0462	.0208	.0109	.0086	.0127	.008	.0091	.90585
%RSD	2.2028	.47383	.24391	.18817	.26855	.1755	.19710	256.45

#1	2.1319	4.3717	4.4475	4.5372	4.7539	4.575	4.6373	-.28731
#2	2.0665	4.4011	4.4628	4.5493	4.7359	4.563	4.6244	.99375

Sample Name: CCV11 Acquired: 11/8/2017 21:06:52 Type: Unk
Method: P4-ICP2(v1798) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.6615
Stddev 2.3523
%RSD 141.58

#1 3.3249
#2 -.00187

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3007.3	43603.	5821.4	97.176	3321.0
Stddev	2.0	83.	35.1	.423	4.1
%RSD	.06576	.19026	.60327	.43562	.12307

#1	3005.9	43544.	5796.6	96.877	3318.1
#2	3008.7	43661.	5846.2	97.475	3323.9

Sample Name: CCB11 Acquired: 11/8/2017 21:10:49 Type: Unk
Method: P4-ICP2(v1798) 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	.00134	.00067	.00060	.00199	.00041	.00550	.00099
Stddev	.00116	.00091	.00010	.00072	.00055	.00413	.00014
%RSD	86.711	136.68	16.543	35.961	134.61	75.137	14.596

#1	-.00216	-.00002	.00067	-.00149	.00002	-.00842	.00089
#2	-.00052	-.00131	.00053	-.00250	.00080	-.00258	.00109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.02104	.00013	.00030	.00019	.01736
Stddev	.00004	.00011	.00288	.00024	.00004	.00061	.00553
%RSD	100.72	1386.0	13.673	189.32	14.276	323.68	31.839

#1	-.00006	-.00007	-.02308	-.00029	-.00027	.00062	-.01345
#2	-.00001	.00009	-.01901	.00004	-.00033	-.00024	-.02127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02866	.00024	.00010	F1.3922	.00007	.00063
Stddev	.00001	.00835	.00014	.00011	.0302	.00010	.00004
%RSD	49.714	29.145	58.879	109.69	2.1693	136.49	6.3160

#1	-.00001	.02275	-.00014	.00019	1.3708	.00000	-.00066
#2	-.00003	.03456	-.00034	.00002	1.4135	-.00014	-.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24738	.00319	.00998	F.00911	.00463	.00039	.00402
Stddev	.01002	.00069	.00033	.01685	.01646	.00036	.00069
%RSD	4.0493	21.652	3.2815	184.99	355.55	92.043	17.121

#1	.24030	.00367	-.01021	.02102	-.01627	.00014	.00451
#2	.25446	.00270	-.00975	-.00281	.00701	.00064	.00354

Sample Name: CCB11 Acquired: 11/8/2017 21:10:49 Type: Unk
 Method: P4-ICP2(v1798) 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.00608	.0017	.00002	F.75342	F<00000
Stddev	.00251	.0004	.00007	1.0424	1.8256
%RSD	41.306	23.56	277.64	138.36	122.68

#1	.00431	.0014	-.00007	1.4905	-.19721
#2	.00786	.0020	.00002	.01631	-2.7791

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3154.6	46277.	5924.8	98.741	3668.2
Stddev	4.6	89.	18.3	.309	7.1
%RSD	.14621	.19338	.30857	.31249	.19270

#1	3151.4	46214.	5937.7	98.959	3663.3
#2	3157.9	46341.	5911.8	98.523	3673.2