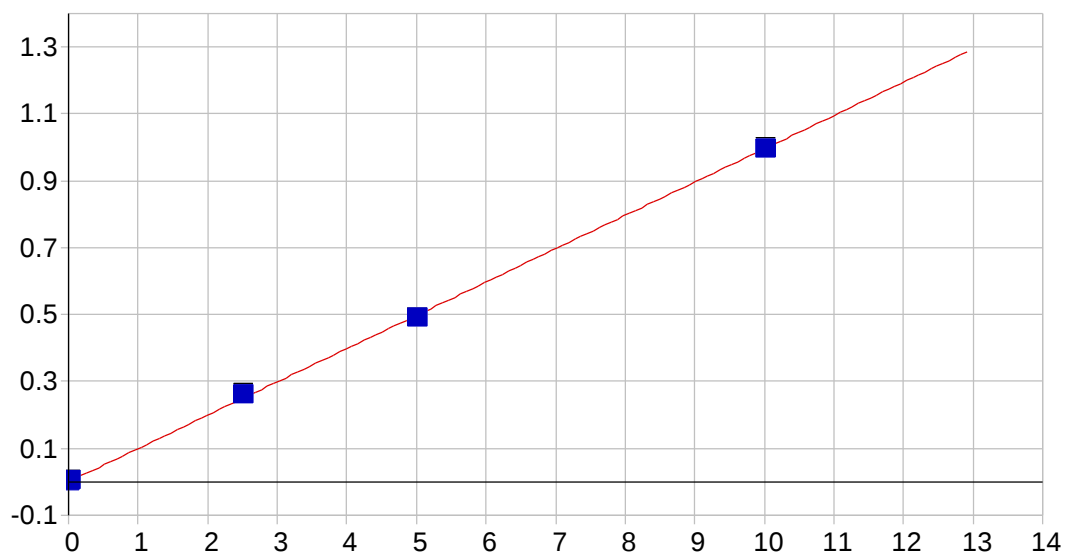




As 189.042 {478}

Date of Fit: 11/30/2017 14:51:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000121

Re-Slope: 1.000000

A1 (Gain): 0.099543

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999786

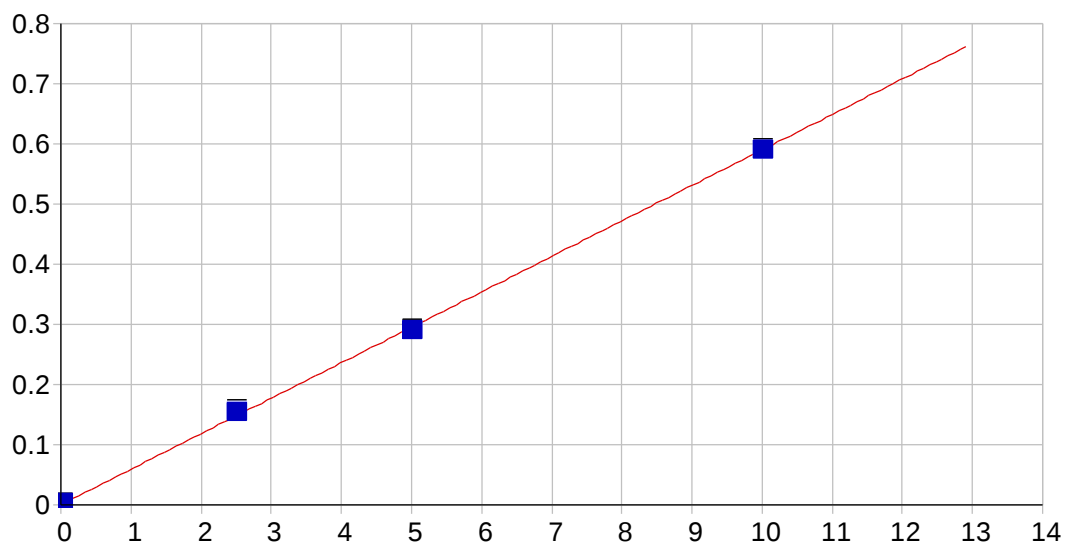
Status: OK.

Std Error of Est: 0.000050

Predicted MDL: 0.003180

Predicted MQL: 0.010600

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.01747	-.003	-12.6	.00189	.000	1
S3	2.5000	2.6144	.114	4.58	.26071	.003	1
S4	5.0000	4.9012	-.099	-1.98	.48869	.000	1
S5	10.000	9.9870	-.013	-.130	.99563	.003	1

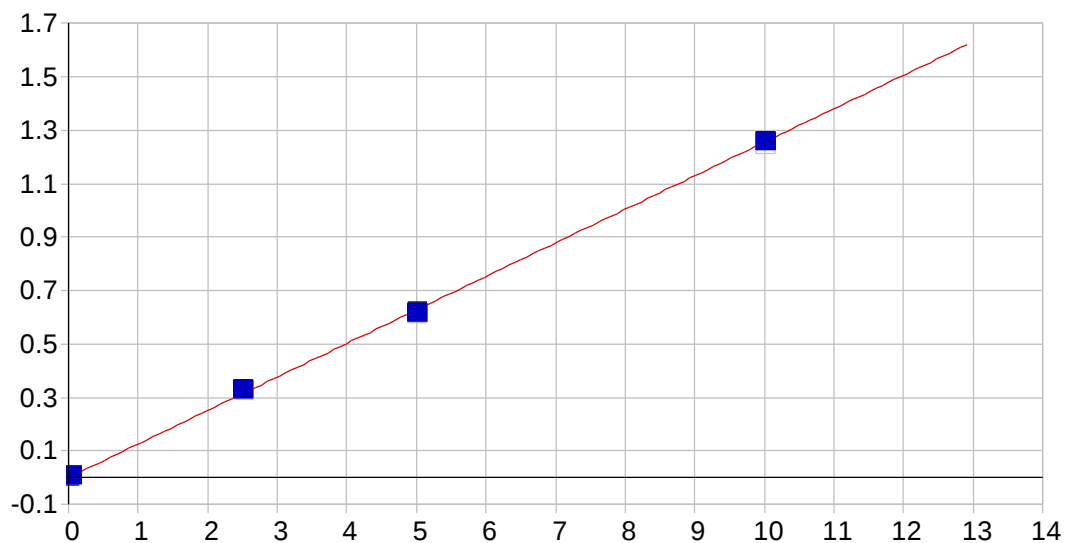


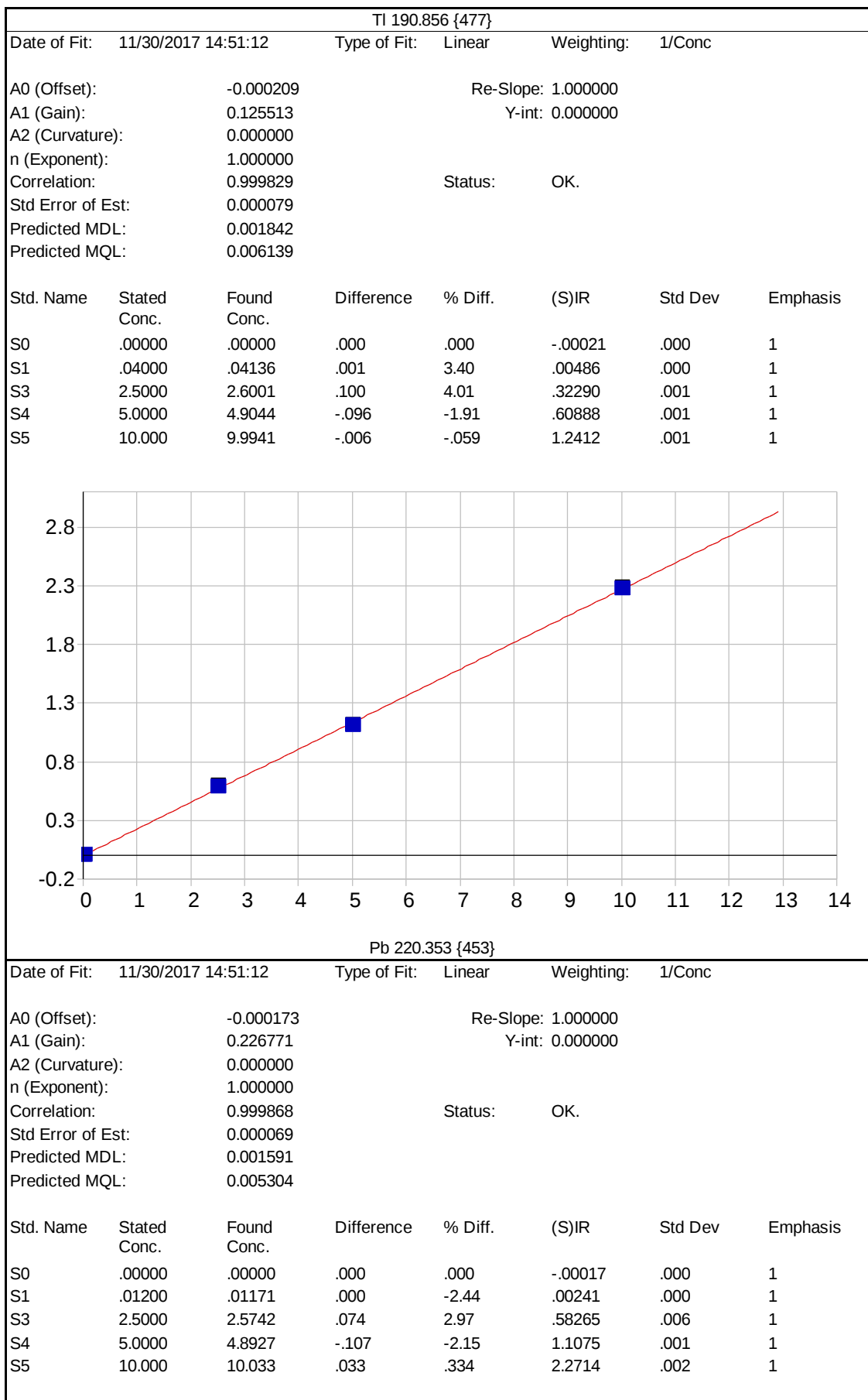
As 189.042 {479}

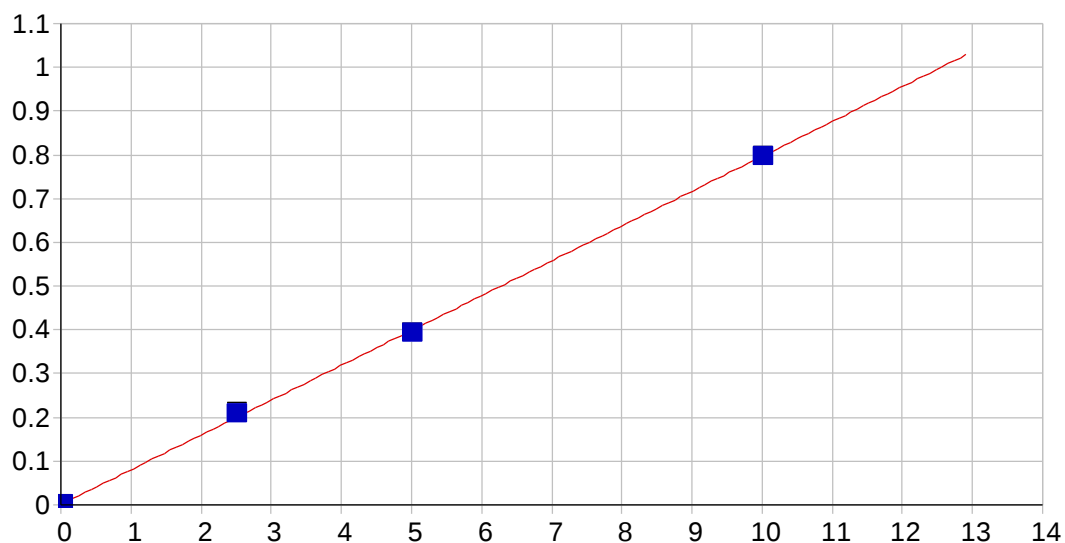
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000140 Re-Slope: 1.000000
 A1 (Gain): 0.058998 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.003363
 Predicted MQL: 0.011209

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.02000	.01767	-.002	-11.7	.00120	.000	1
S3	2.5000	2.6105	.110	4.42	.15436	.003	1
S4	5.0000	4.9075	-.093	-1.85	.29008	.001	1
S5	10.000	9.9844	-.016	-1.56	.59002	.002	1





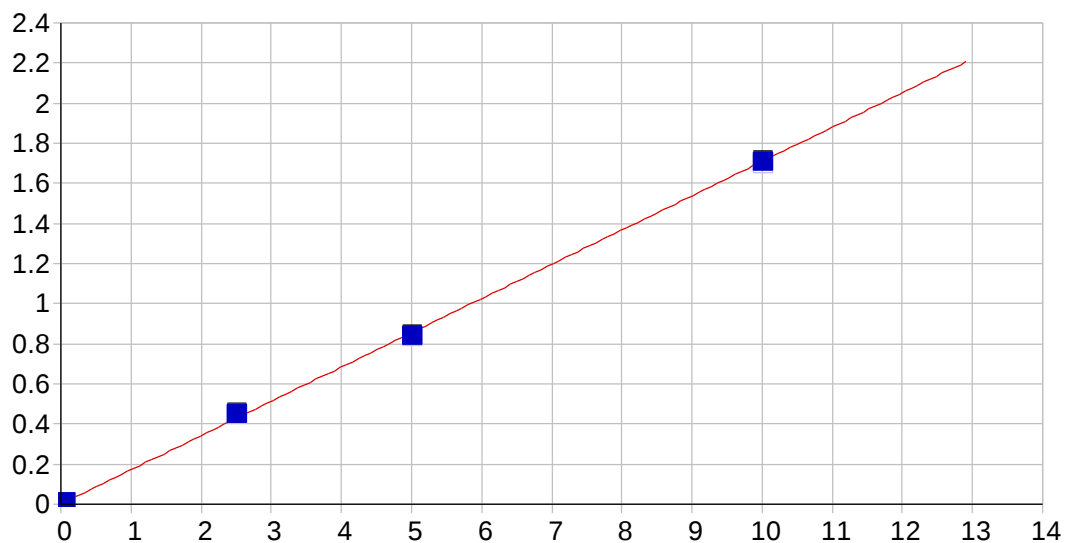


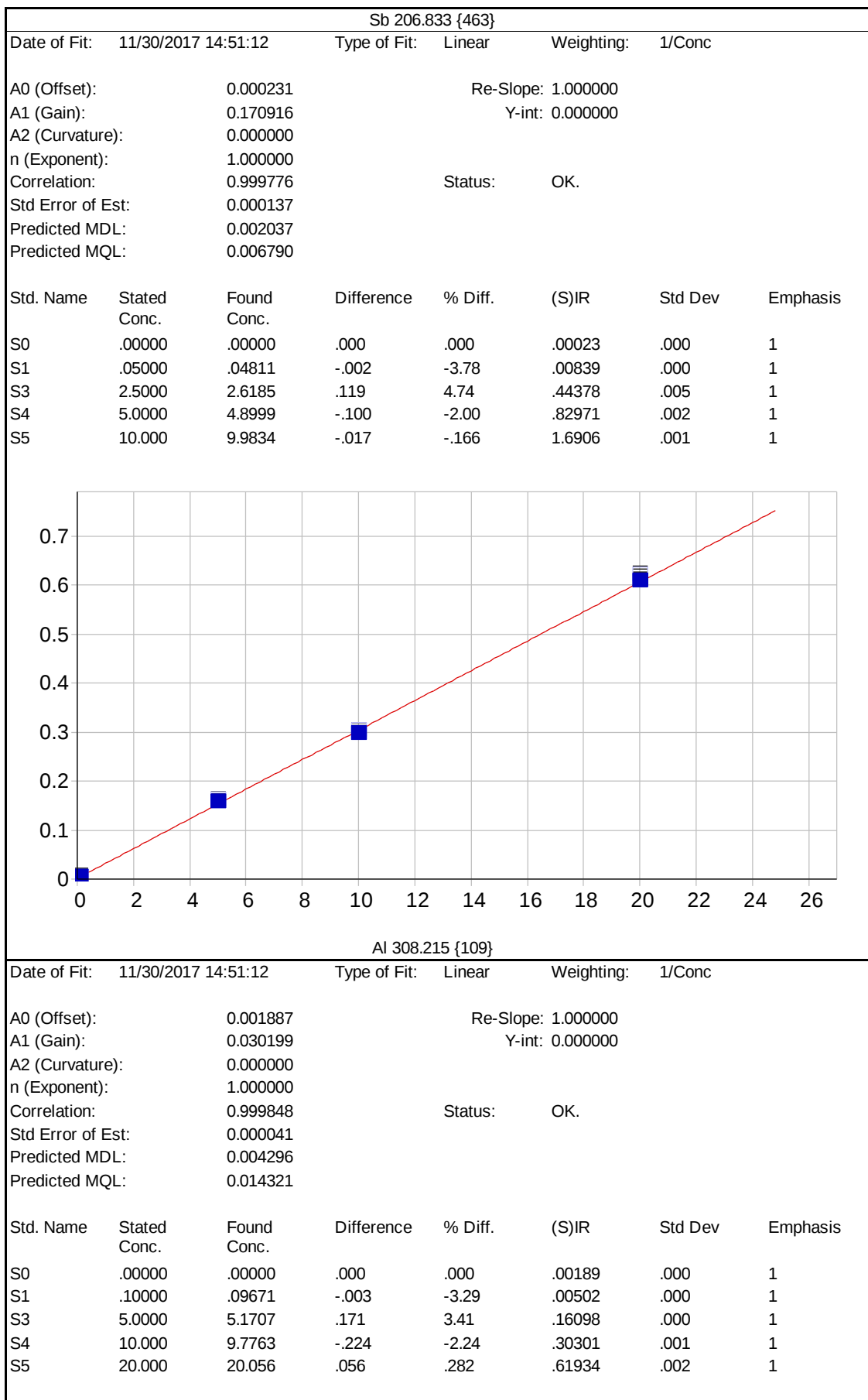
Se 196.090 {472}

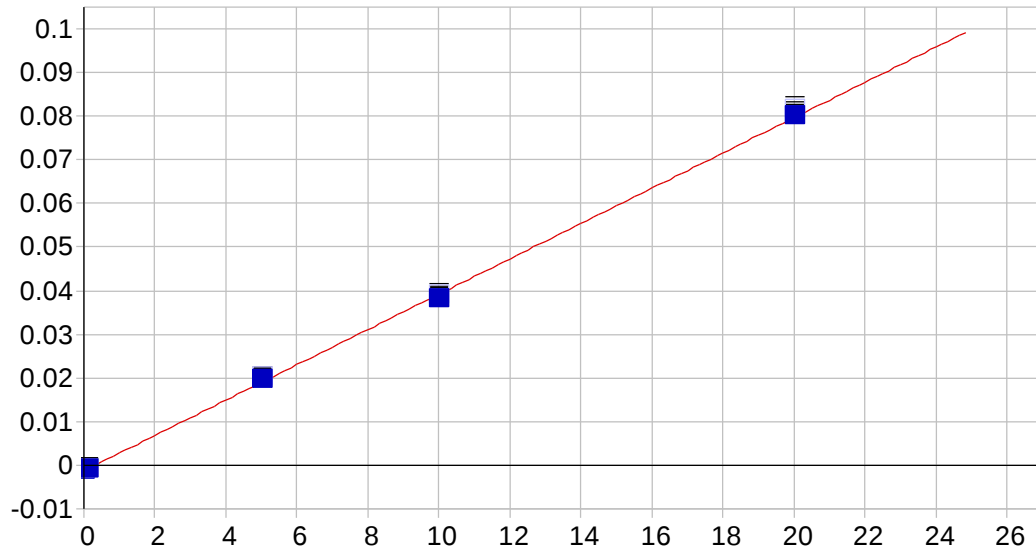
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000395 Re-Slope: 1.000000
 A1 (Gain): 0.079625 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999725 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.003573
 Predicted MQL: 0.011911

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00040	.000	1
S1	.02000	.01276	-.007	-36.2	.00141	.000	1
S3	2.5000	2.6173	.117	4.69	.20893	.002	1
S4	5.0000	4.9152	-.085	-1.70	.39202	.000	1
S5	10.000	9.9747	-.025	-.253	.79514	.001	1





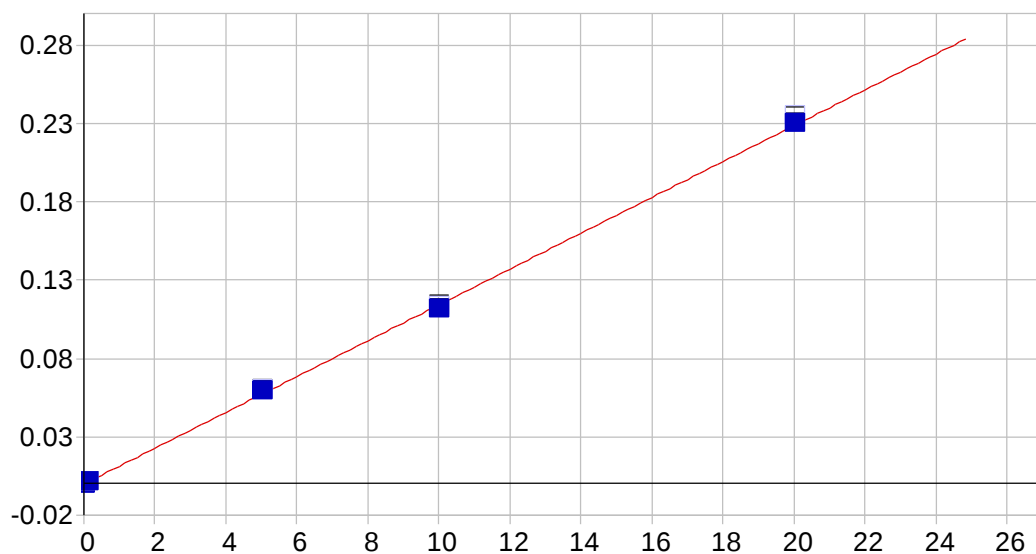


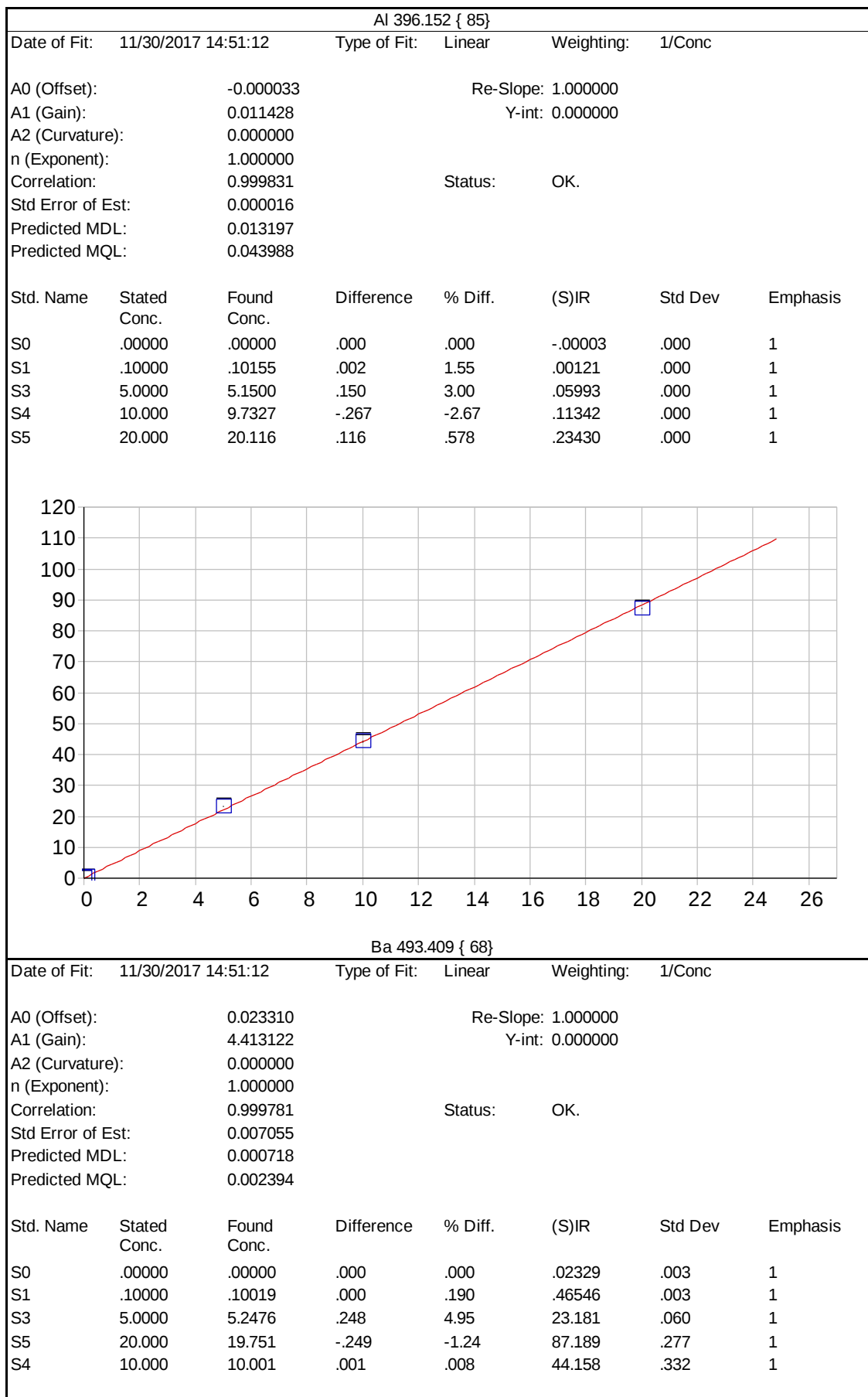
AI 309.271 {109}

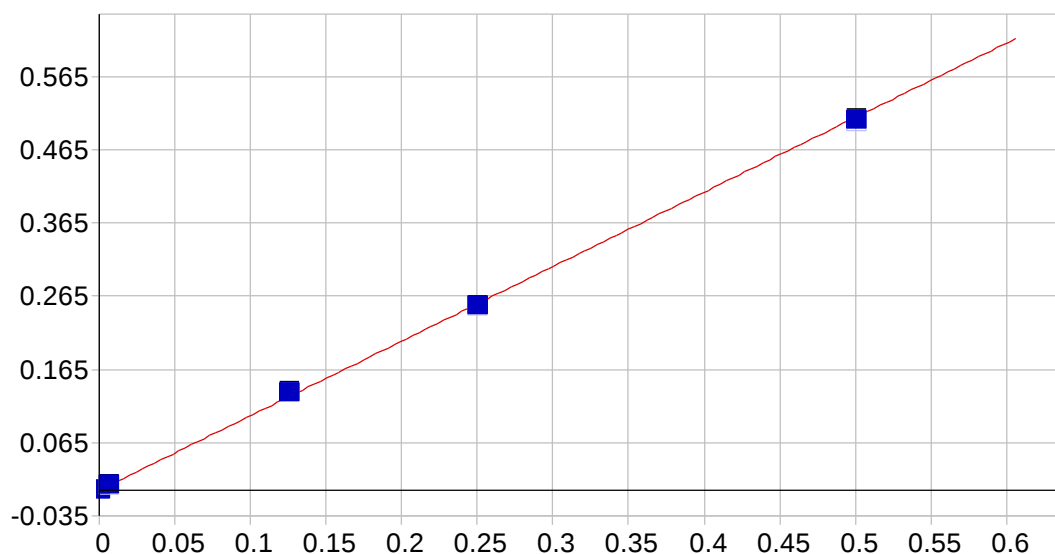
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001258 Re-Slope: 1.000000
 A1 (Gain): 0.004047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999795 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.027782
 Predicted MQL: 0.092607

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00126	.000	1
S1	.10000	.10942	.009	9.42	-.00079	.000	1
S3	5.0000	5.1878	.188	3.76	.02013	.000	1
S4	10.000	9.7390	-.261	-2.61	.03894	.000	1
S5	20.000	20.063	.063	.317	.08151	.001	1





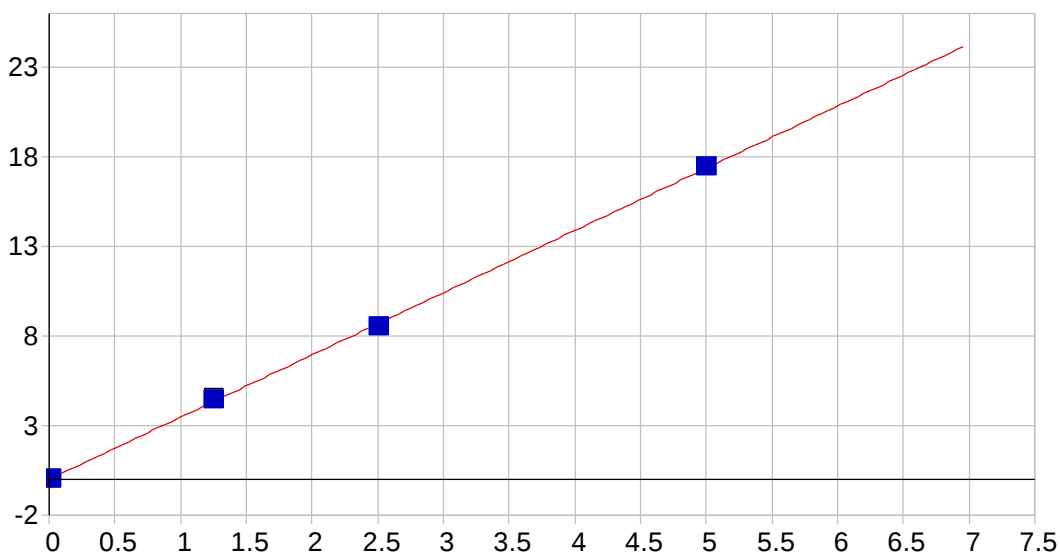


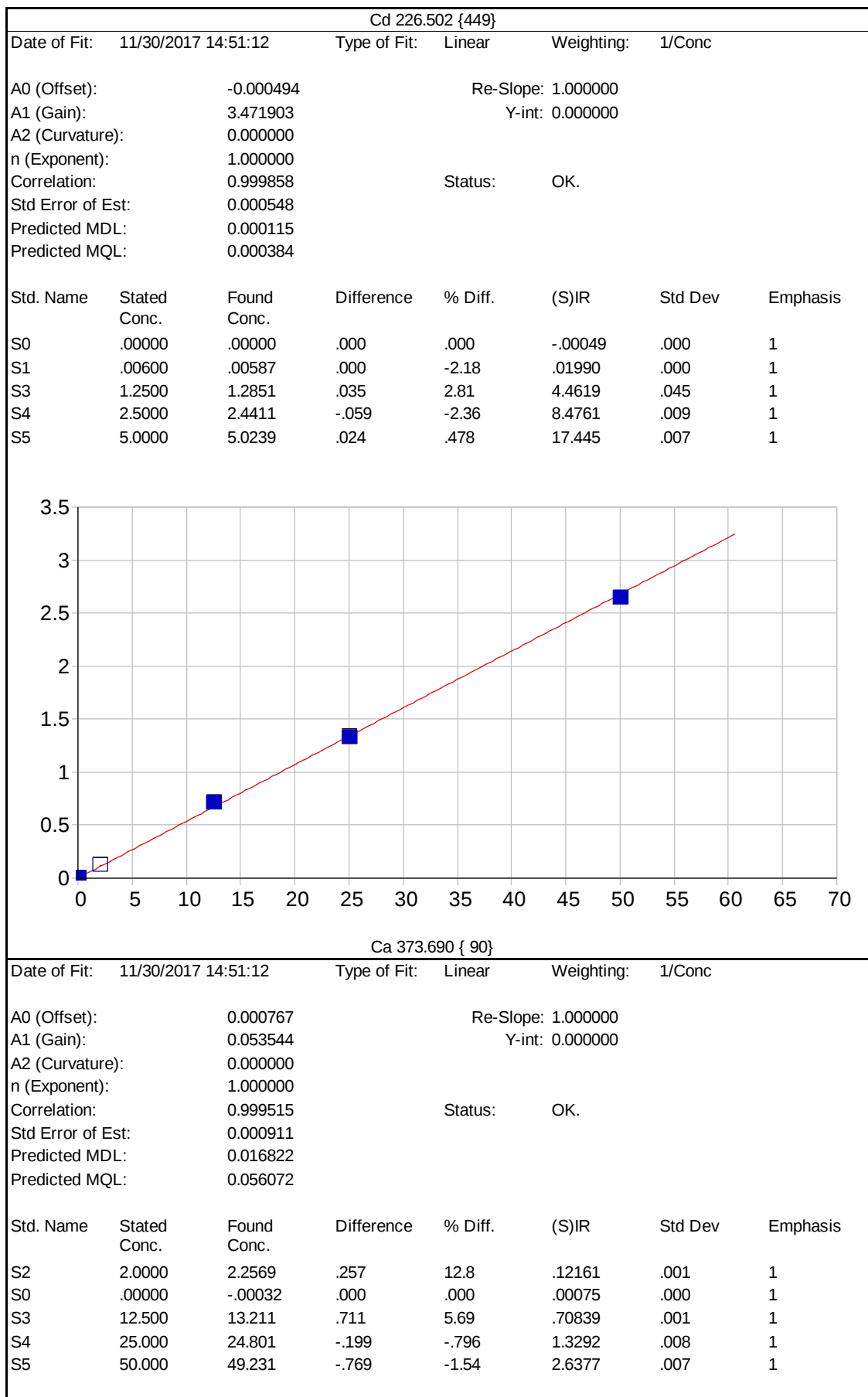
Be 234.861 {144}

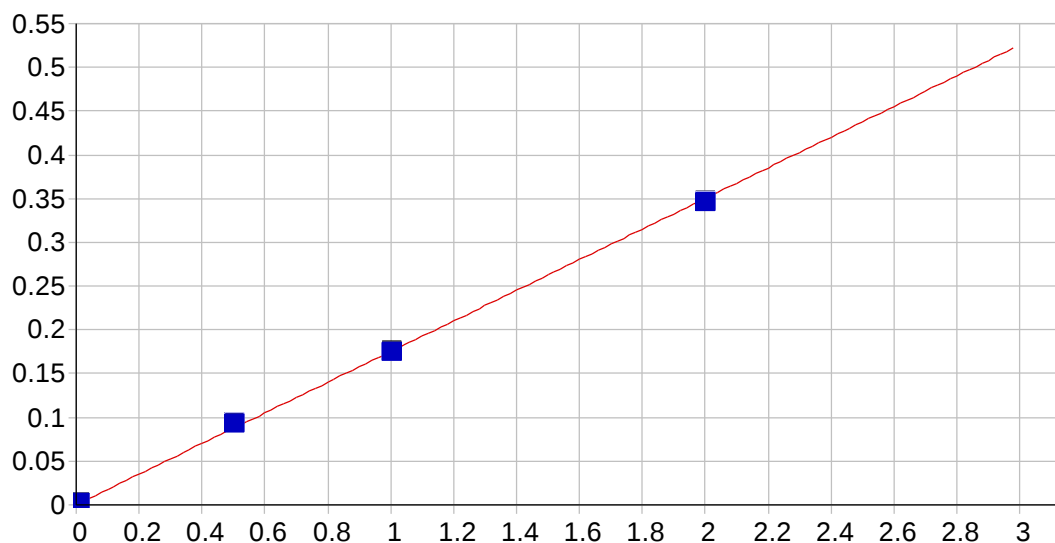
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000008 Re-Slope: 1.000000
 A1 (Gain): 1.017527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.000081
 Predicted MQL: 0.000269

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.00600	.00602	.000	.334	.00605	.000	1
S3	.12500	.13104	.006	4.83	.13249	.001	1
S4	.25000	.24700	-.003	-1.20	.24965	.001	1
S5	.50000	.49694	-.003	-.612	.50229	.000	1







Date of Fit: 11/30/2017 14:51:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000098

Re-Slope: 1.000000

A1 (Gain): 0.175057

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999698

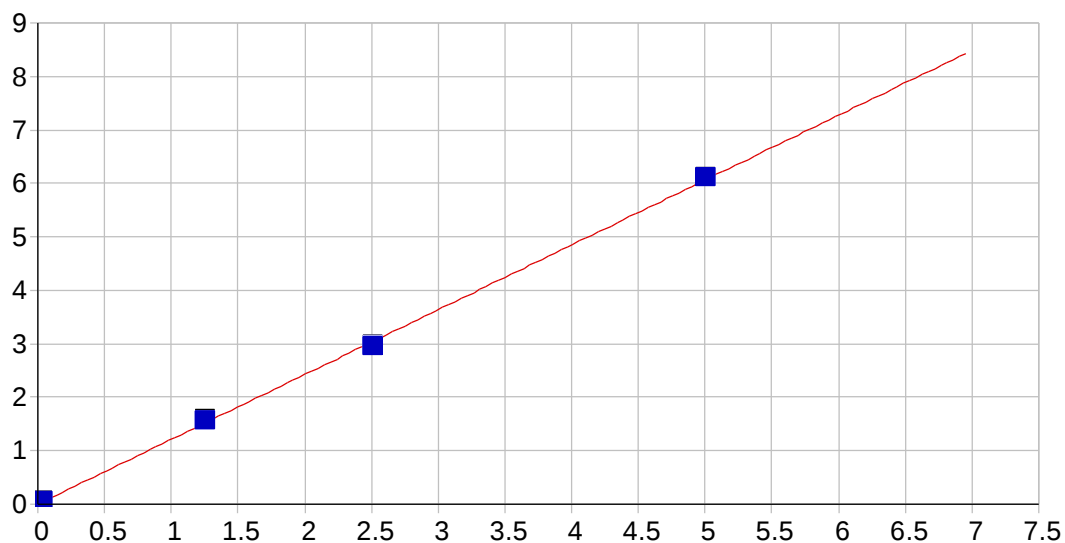
Status: OK.

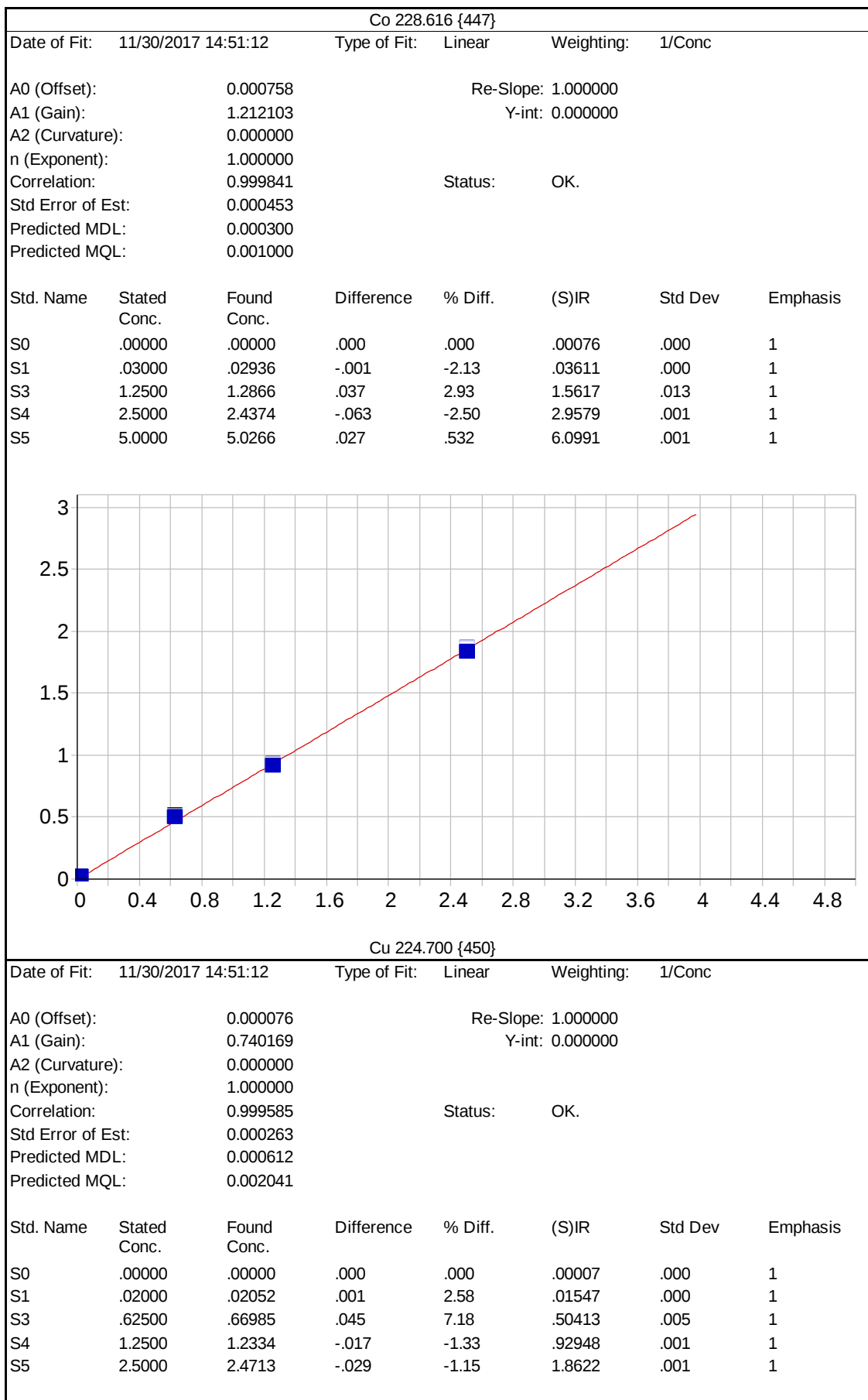
Std Error of Est: 0.000033

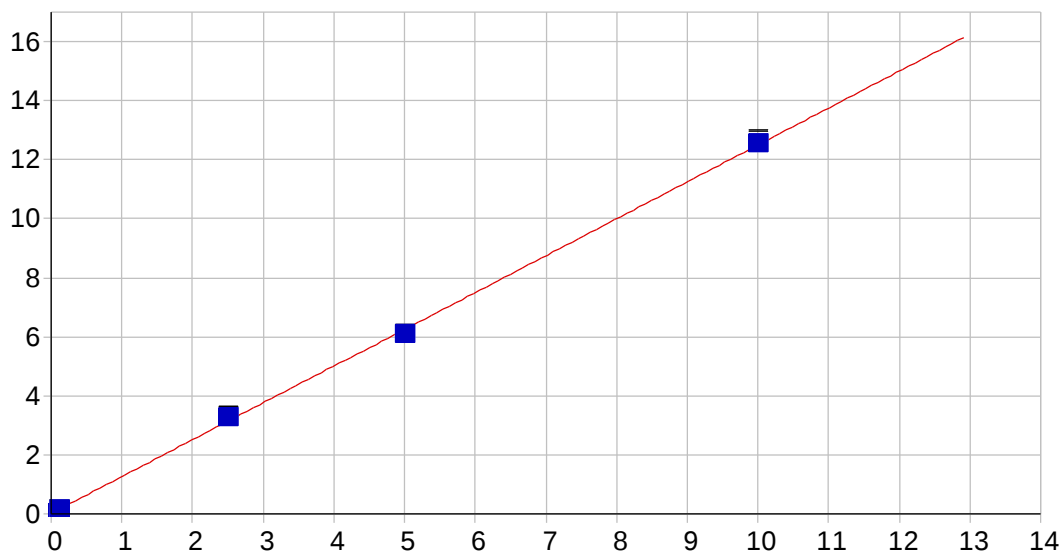
Predicted MDL: 0.000579

Predicted MQL: 0.001931

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.01000	.01044	.000	4.44	.00193	.000	1
S3	.50000	.52976	.030	5.95	.09293	.000	1
S4	1.0000	.99461	-.005	-.539	.17440	.000	1
S5	2.0000	1.9752	-.025	-1.24	.34625	.000	1





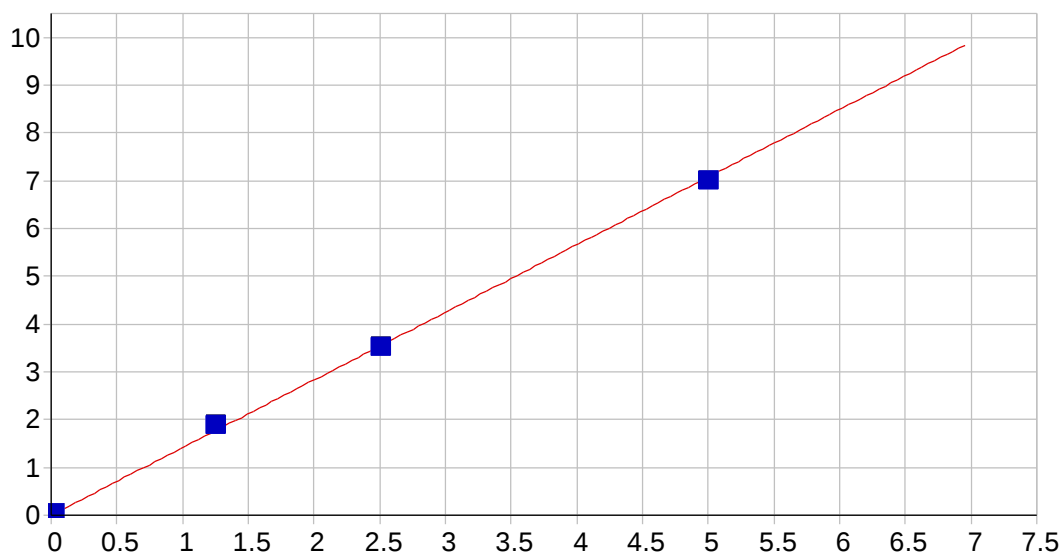


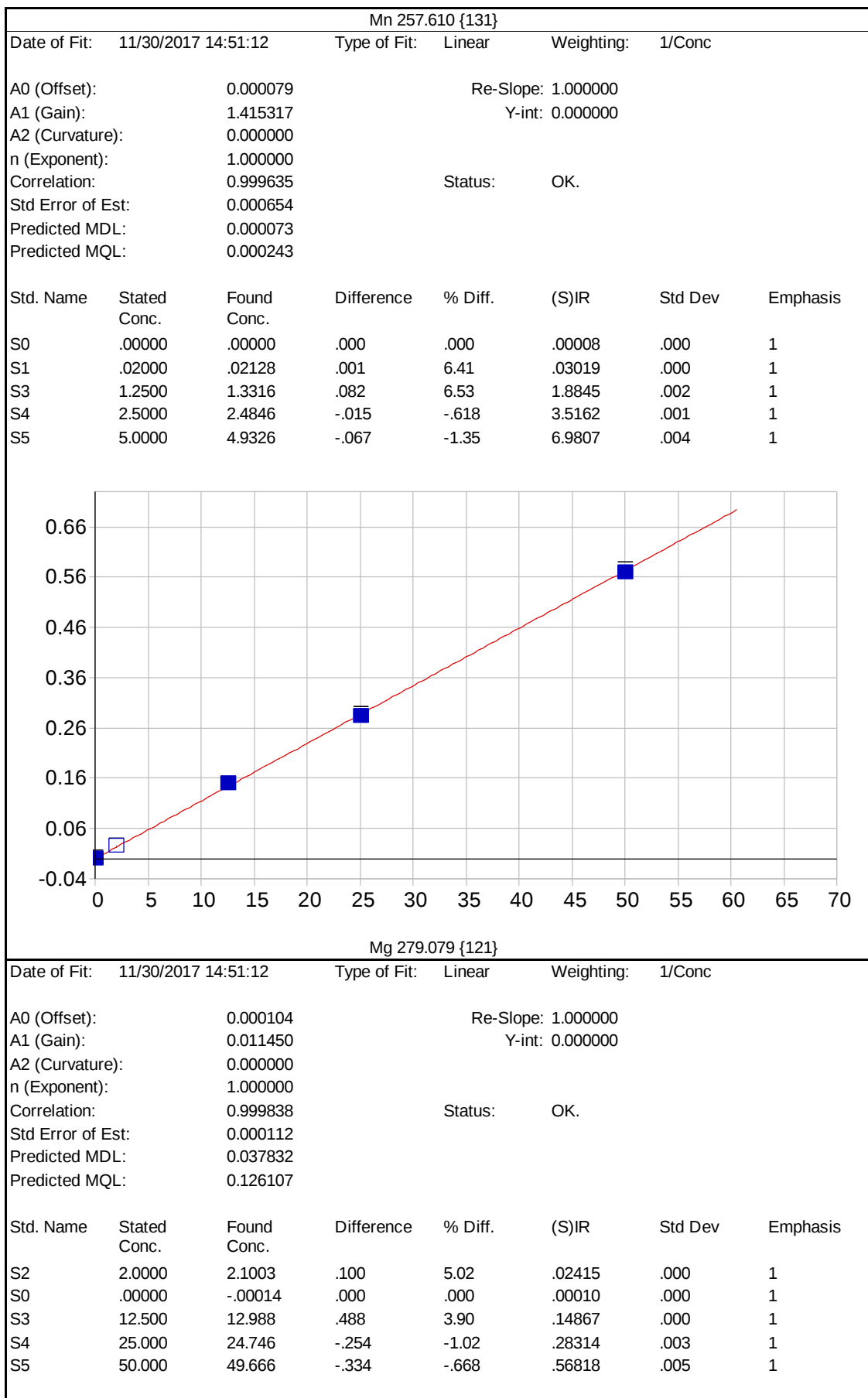
Fe 240.488 {140}

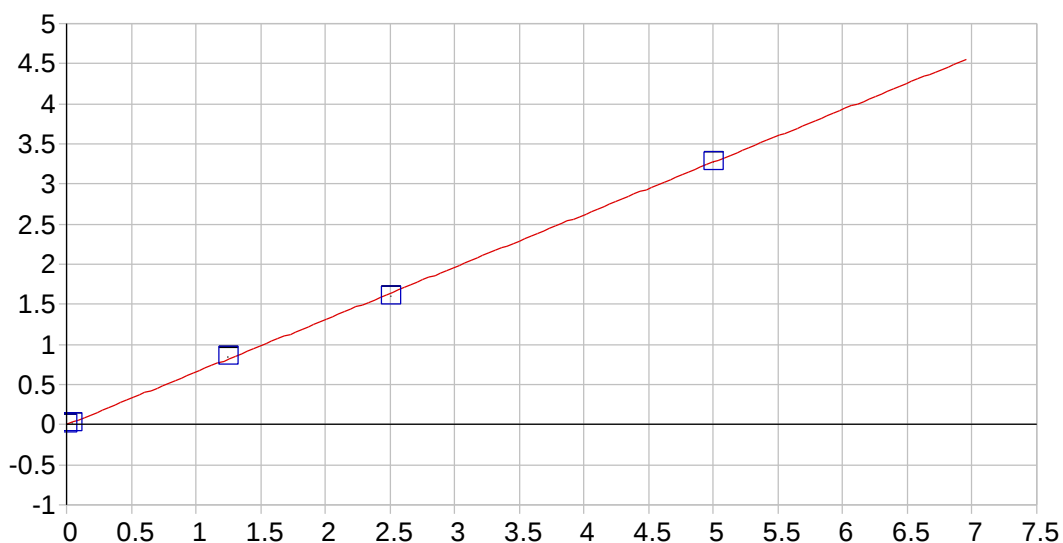
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010022 Re-Slope: 1.000000
 A1 (Gain): 1.248595 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711 Status: OK.
 Std Error of Est: 0.001622
 Predicted MDL: 0.011257
 Predicted MQL: 0.037524

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01003	.010	1
S1	.10000	.09402	-.006	-5.98	.12728	.007	1
S3	2.5000	2.6125	.113	4.50	3.2664	.009	1
S4	5.0000	4.8496	-.150	-3.01	6.0540	.020	1
S5	10.000	10.044	.044	.438	12.528	.106	1





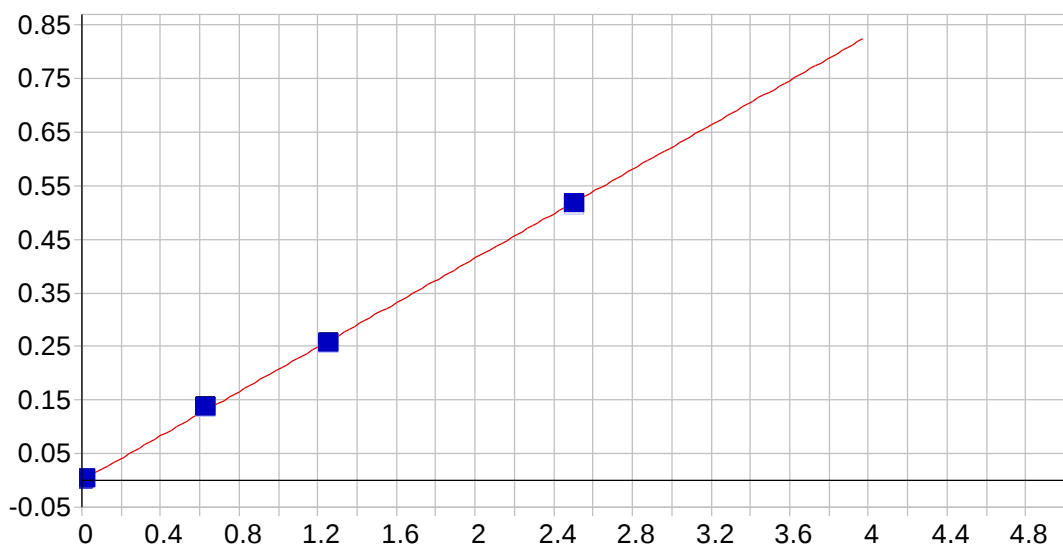


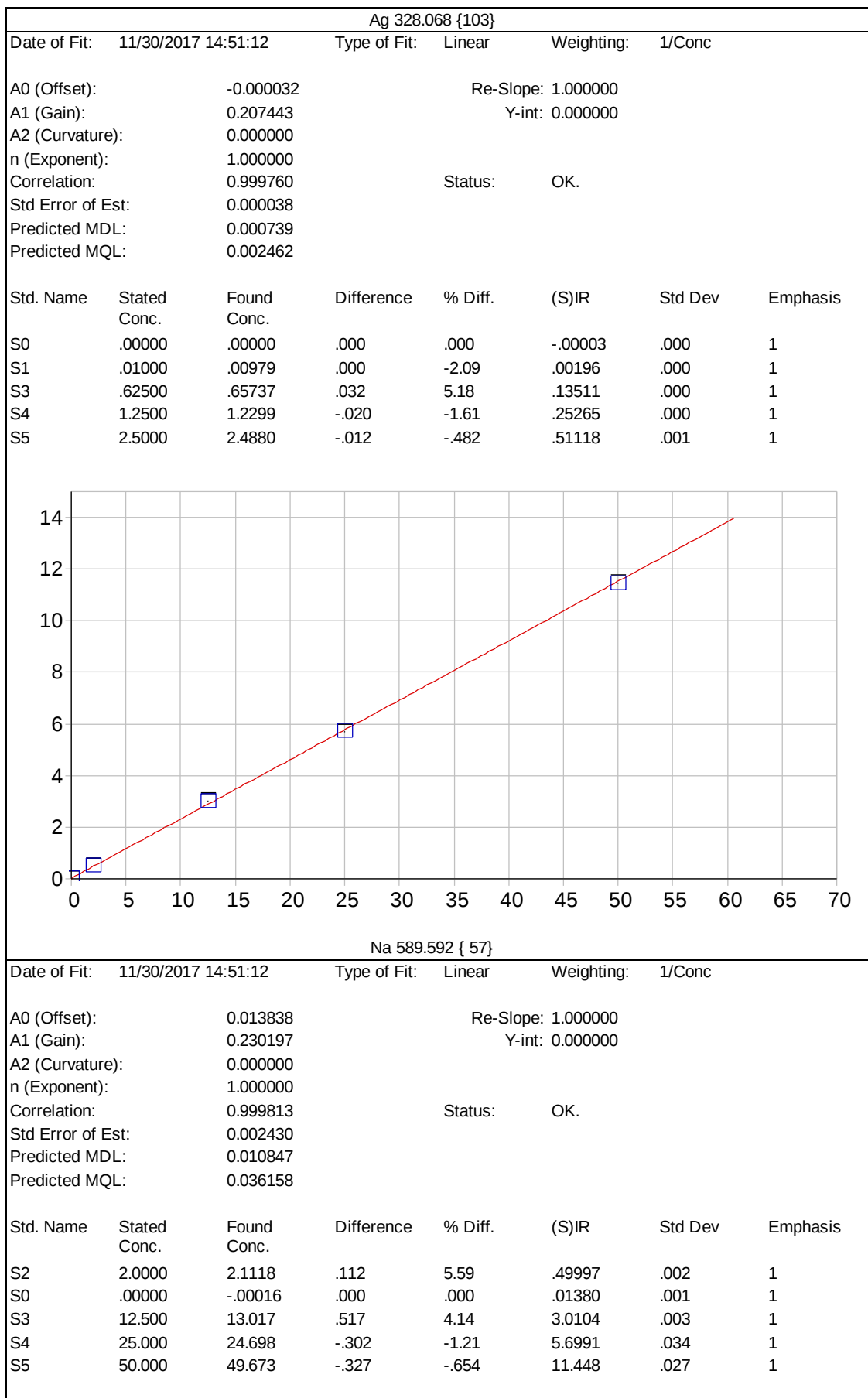
Ni 231.604 {445}

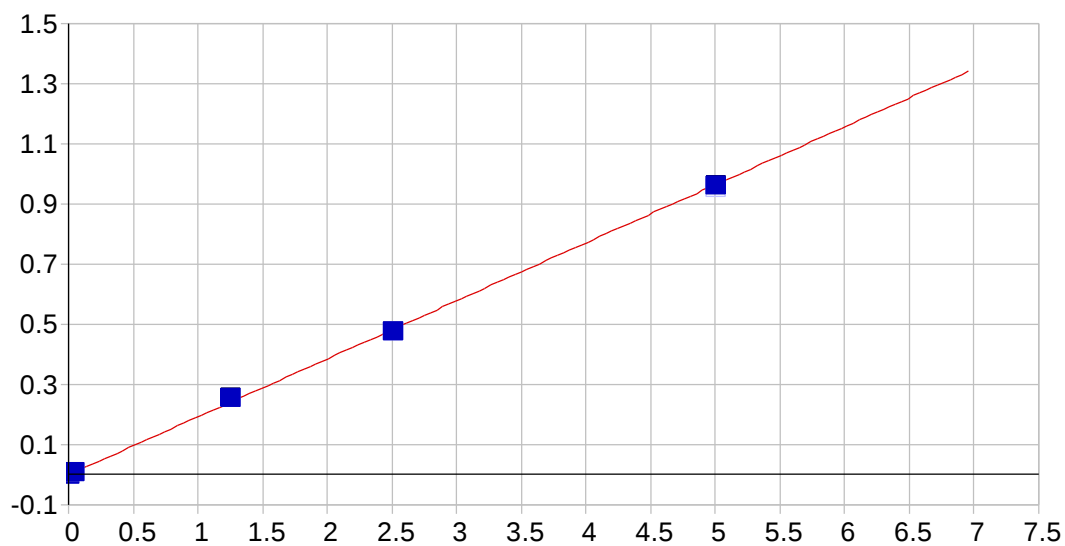
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000481 Re-Slope: 1.000000
 A1 (Gain): 0.654754 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000281
 Predicted MDL: 0.000546
 Predicted MQL: 0.001822

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00048	.000	1
S1	.04000	.03973	.000	-.676	.02553	.000	1
S3	1.2500	1.2943	.044	3.54	.84695	.009	1
S4	2.5000	2.4459	-.054	-2.16	1.6010	.002	1
S5	5.0000	5.0101	.010	.201	3.2799	.001	1





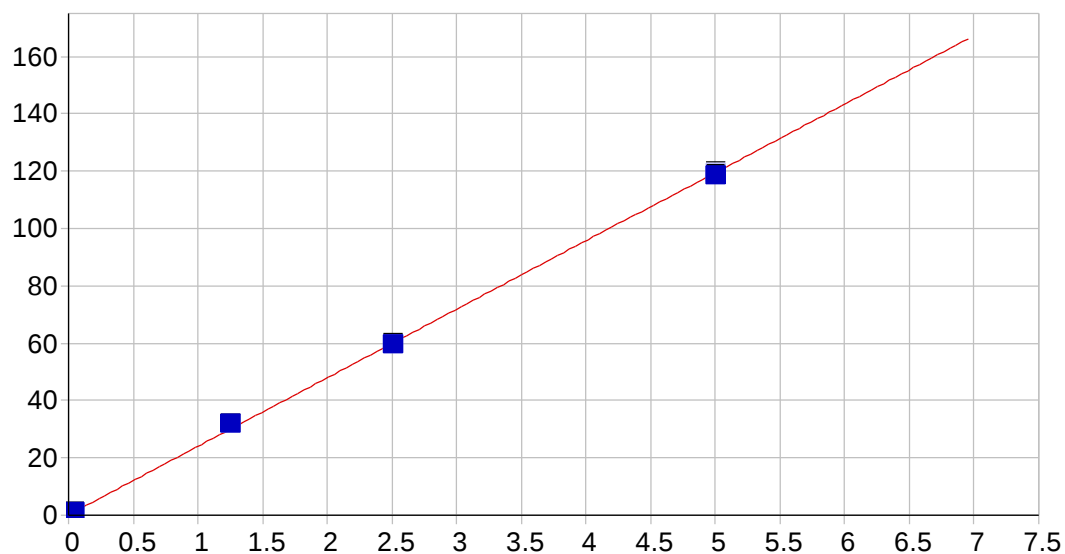


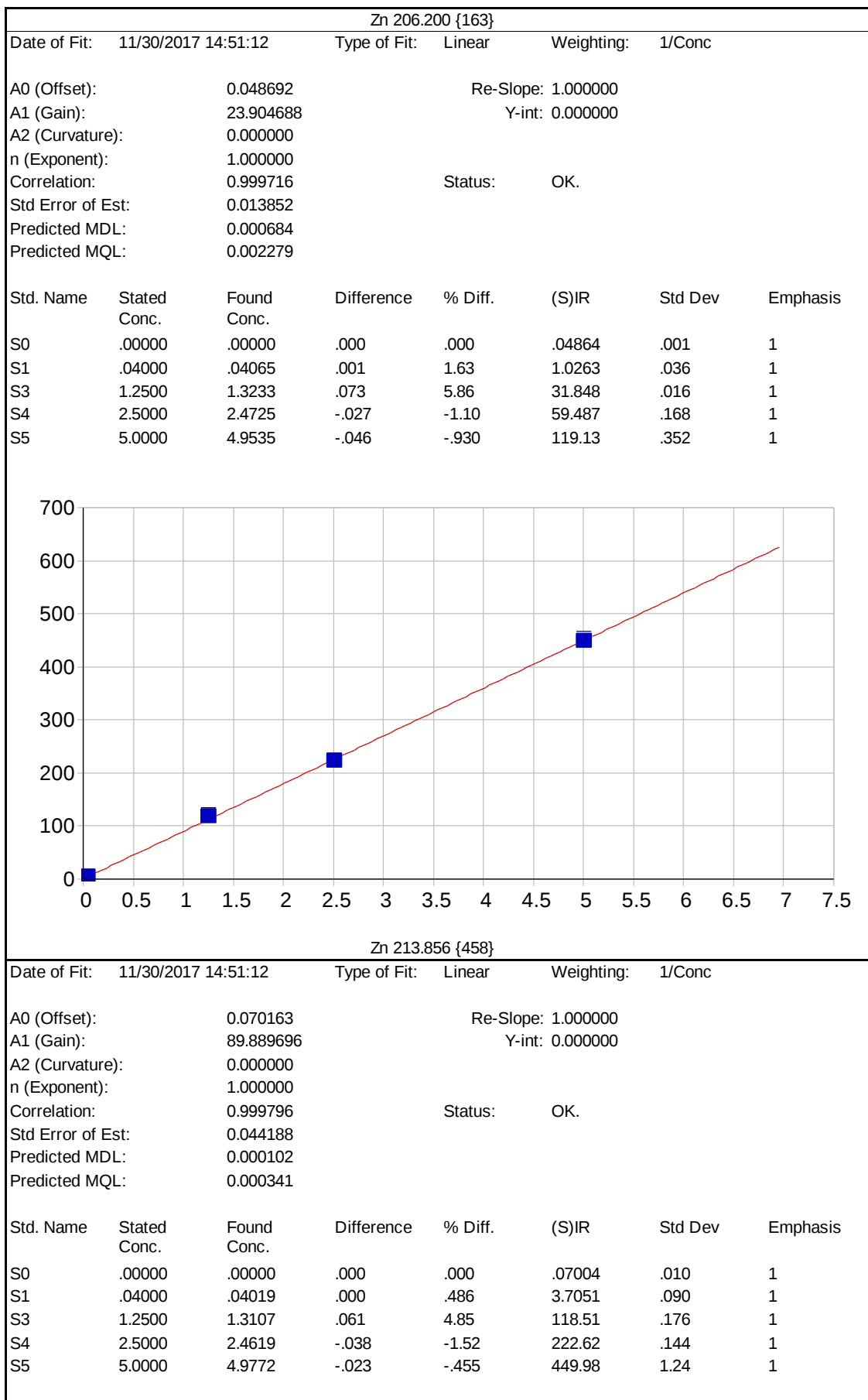
V 292.402 {115}

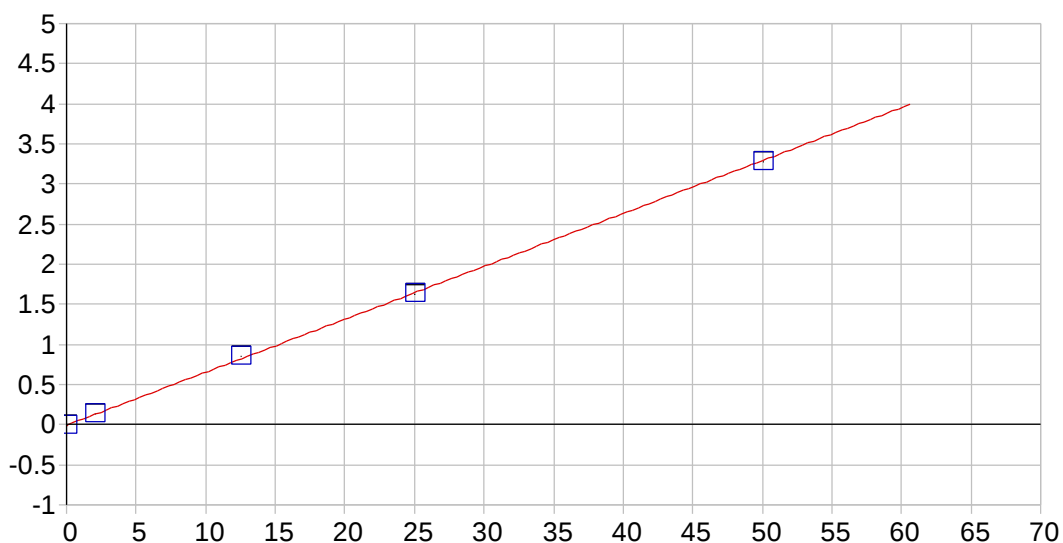
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.192842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.000627
 Predicted MQL: 0.002089

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.04000	.04025	.000	.626	.00749	.000	1
S3	1.2500	1.3137	.064	5.10	.25164	.000	1
S4	2.5000	2.4666	-.033	-1.34	.47241	.001	1
S5	5.0000	4.9695	-.031	-.611	.95197	.000	1





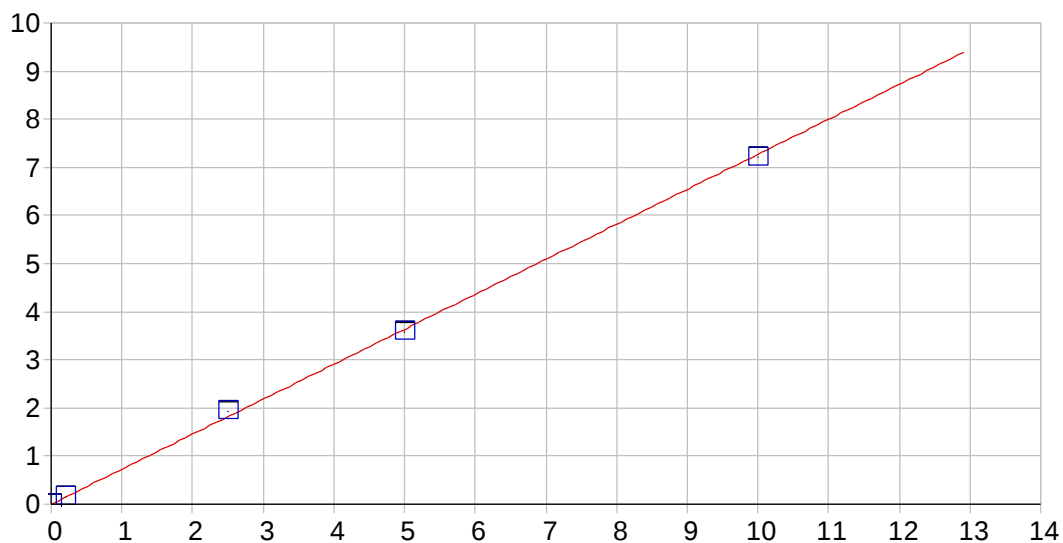


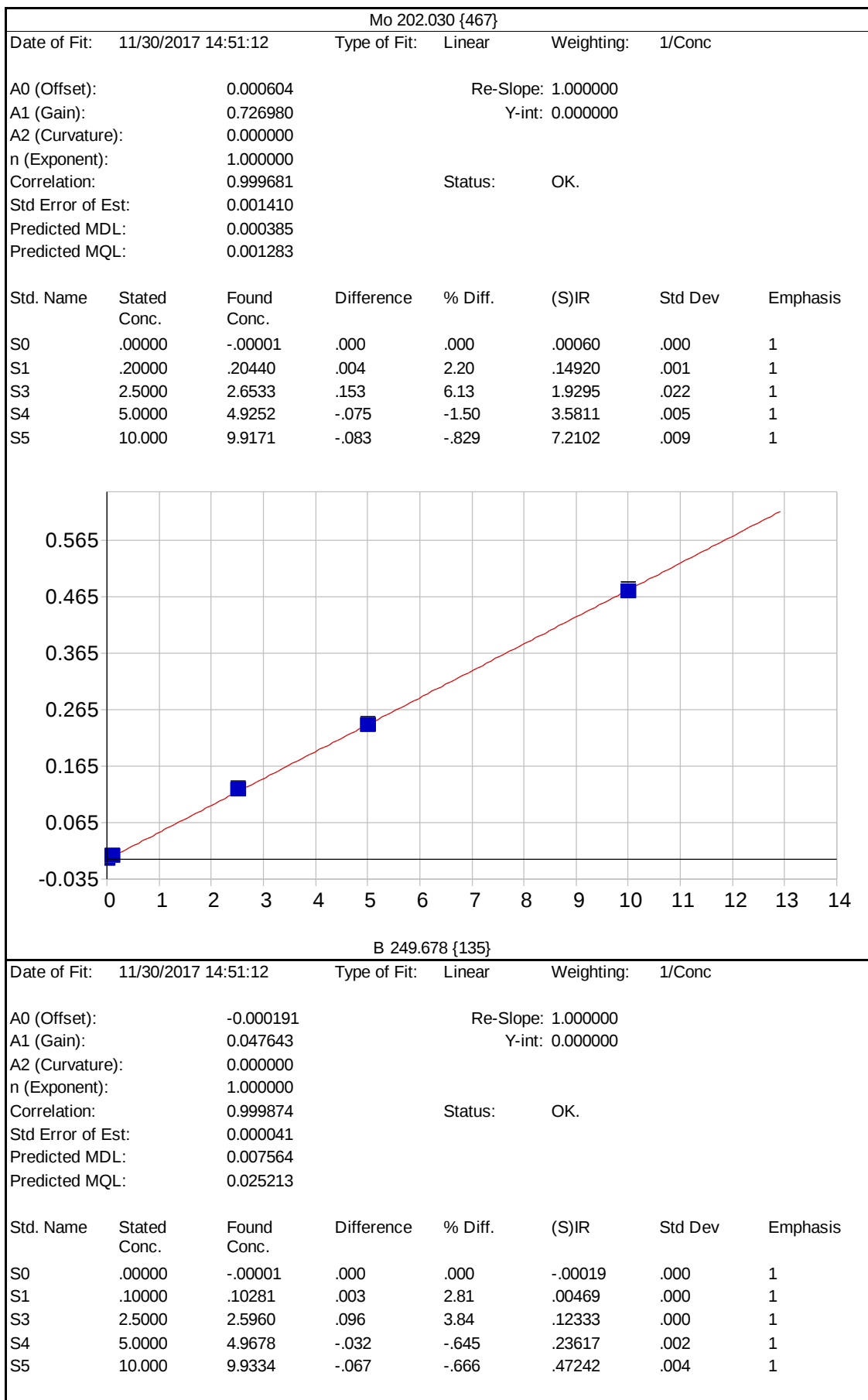
K 766.490 { 44}

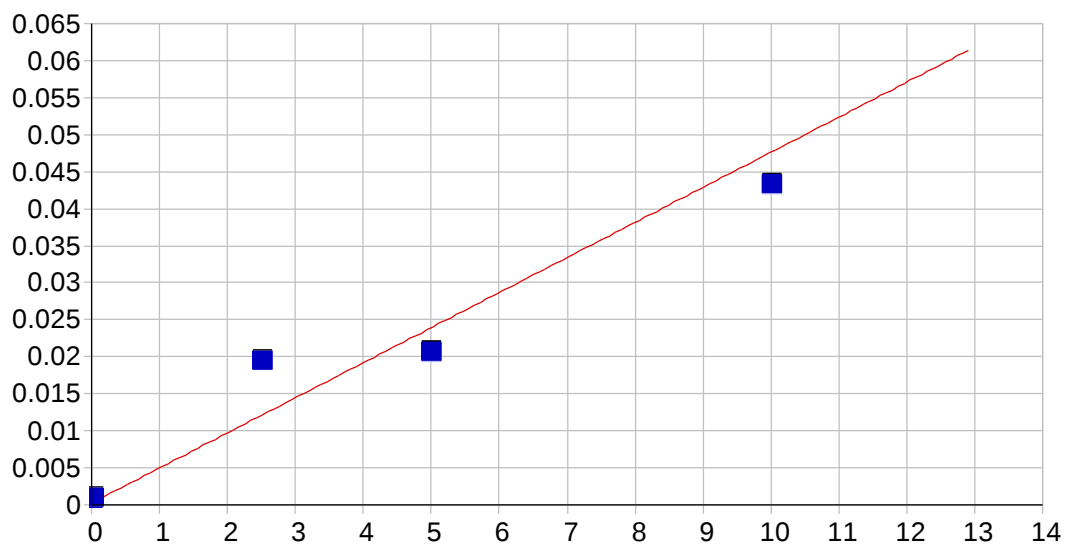
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006598 Re-Slope: 1.000000
 A1 (Gain): 0.065985 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000641
 Predicted MDL: 0.041277
 Predicted MQL: 0.137589

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1281	.128	6.40	.13382	.000	1
S0	.00000	-.00016	.000	.000	-.00661	.001	1
S3	12.500	12.939	.439	3.51	.84720	.003	1
S4	25.000	24.732	-.268	-1.07	1.6253	.010	1
S5	50.000	49.701	-.299	-.598	3.2729	.002	1





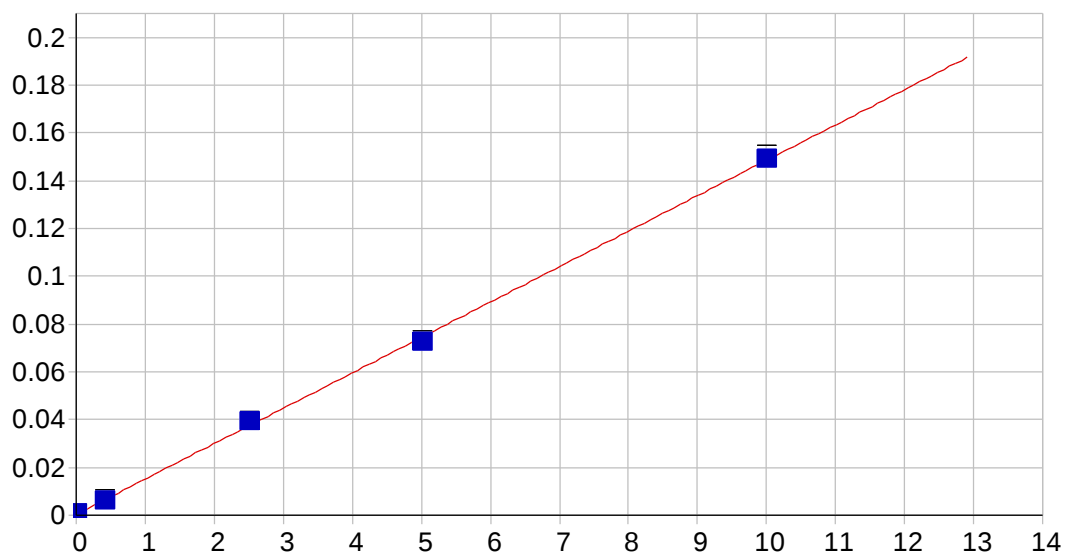


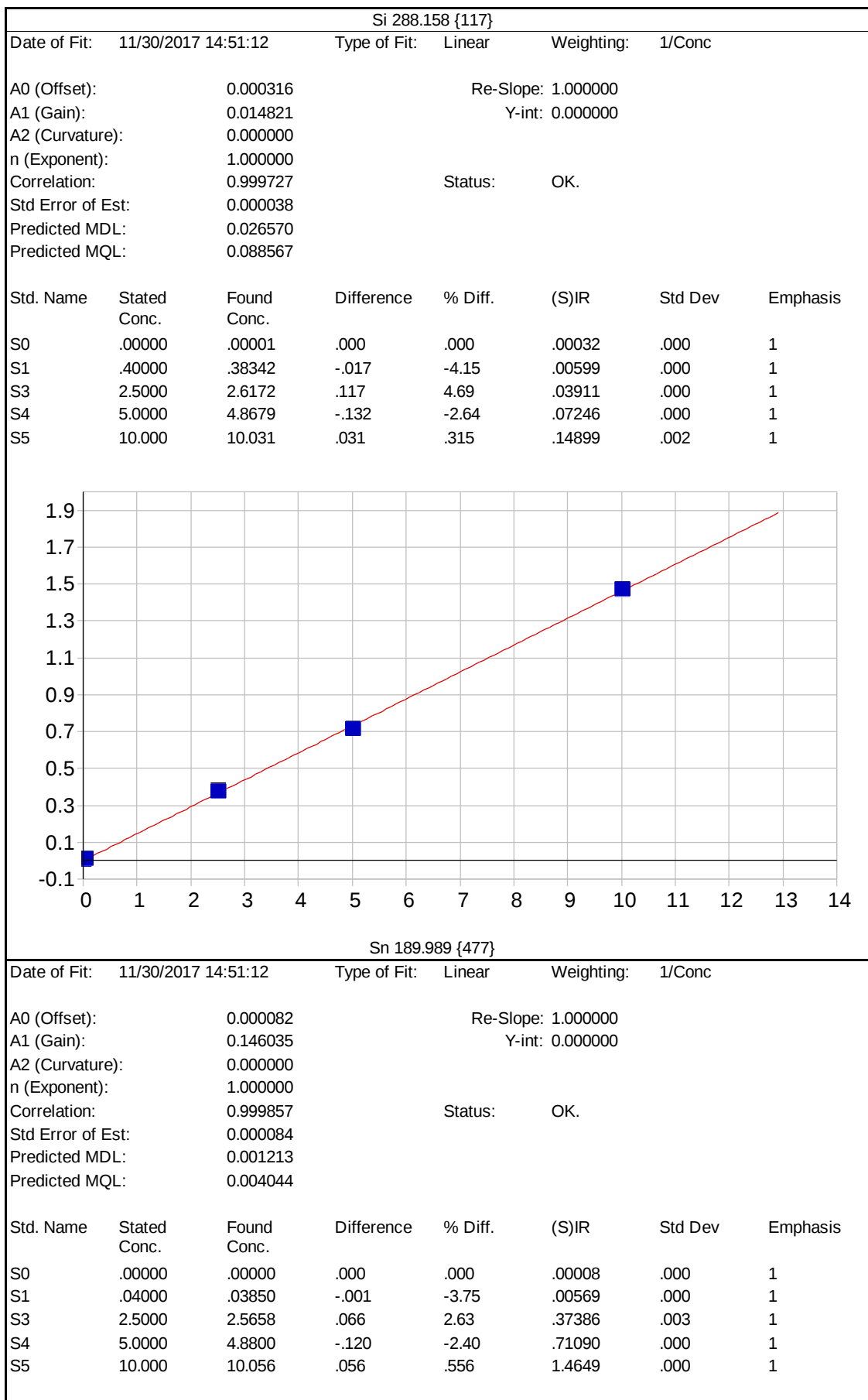
S 182.034 {485}

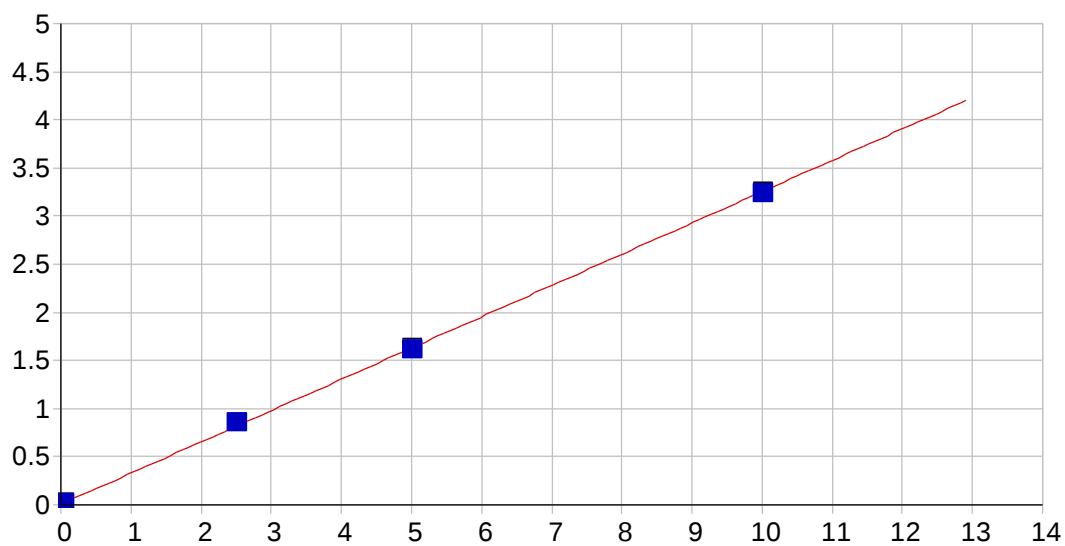
Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.004737 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.949674 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.037370
 Predicted MQL: 0.124565

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	.000	.000	.00025	.000	1
S1	.02000	.14300	.123	615.	.00092	.000	1
S3	2.5000	4.0395	1.54	61.6	.01936	.000	1
S4	5.0000	4.2730	-.727	-14.5	.02044	.000	1
S5	10.000	9.0676	-.932	-9.32	.04311	.000	1





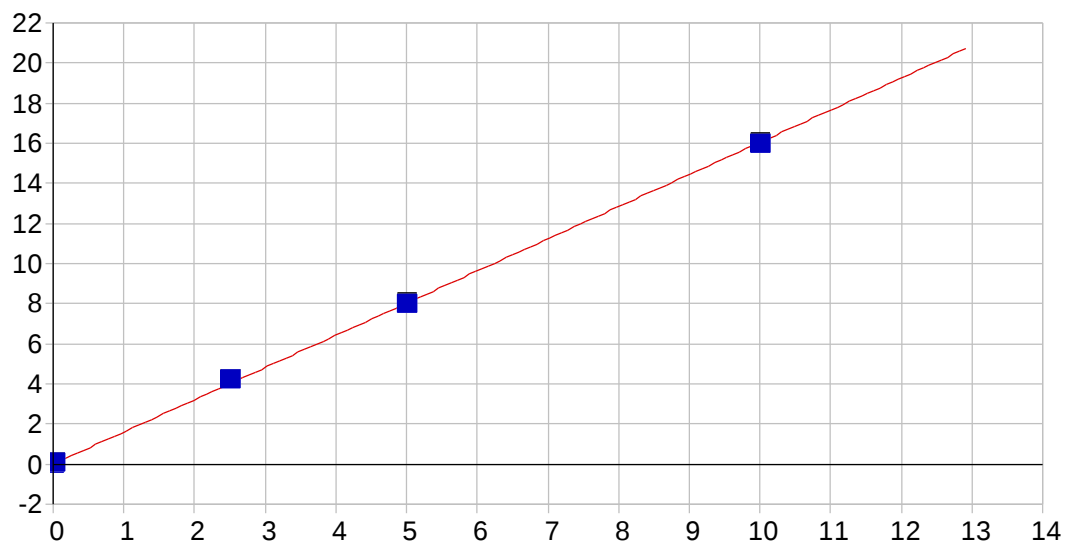


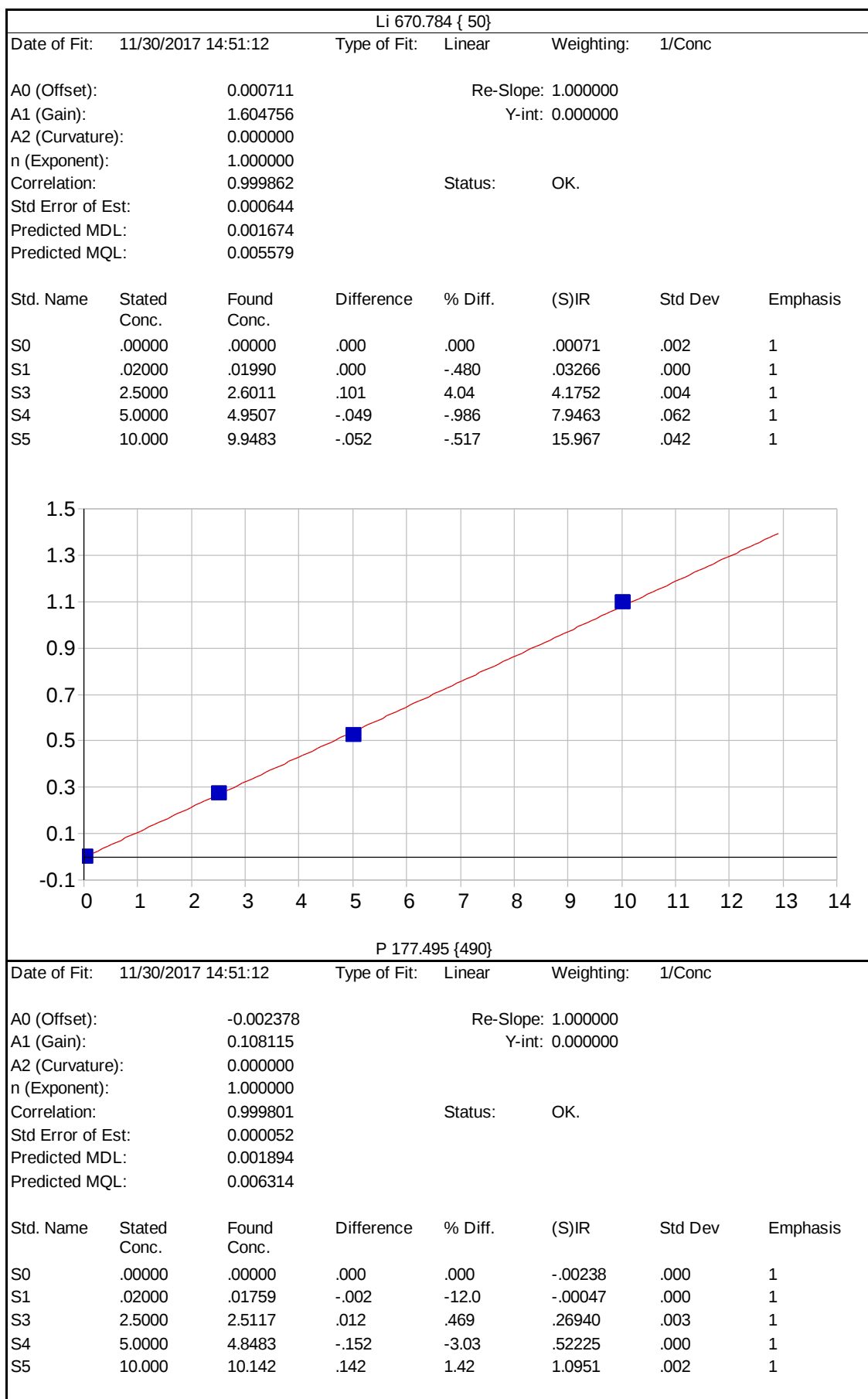
Ti 336.121 {100}

Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003520 Re-Slope: 1.000000
 A1 (Gain): 0.325078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999795 Status: OK.
 Std Error of Est: 0.000225
 Predicted MDL: 0.001957
 Predicted MQL: 0.006525

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00352	.000	1
S1	.04000	.03991	.000	-.232	.01648	.000	1
S3	2.5000	2.6240	.124	4.96	.85615	.000	1
S4	5.0000	4.9572	-.043	-.857	1.6142	.013	1
S5	10.000	9.9189	-.081	-.811	3.2264	.013	1

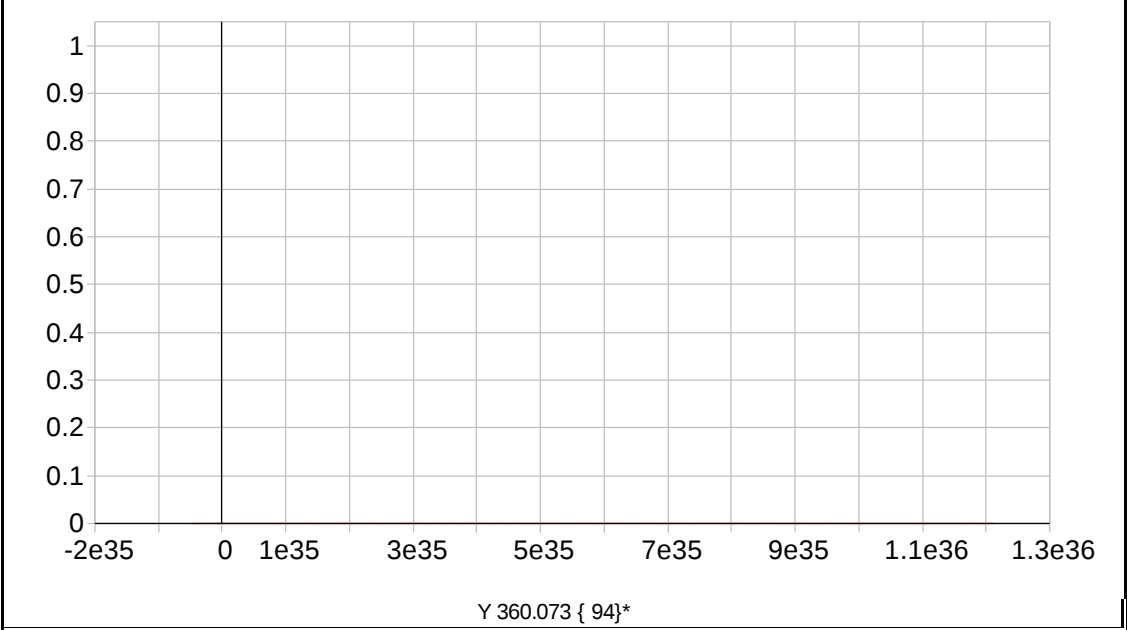






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

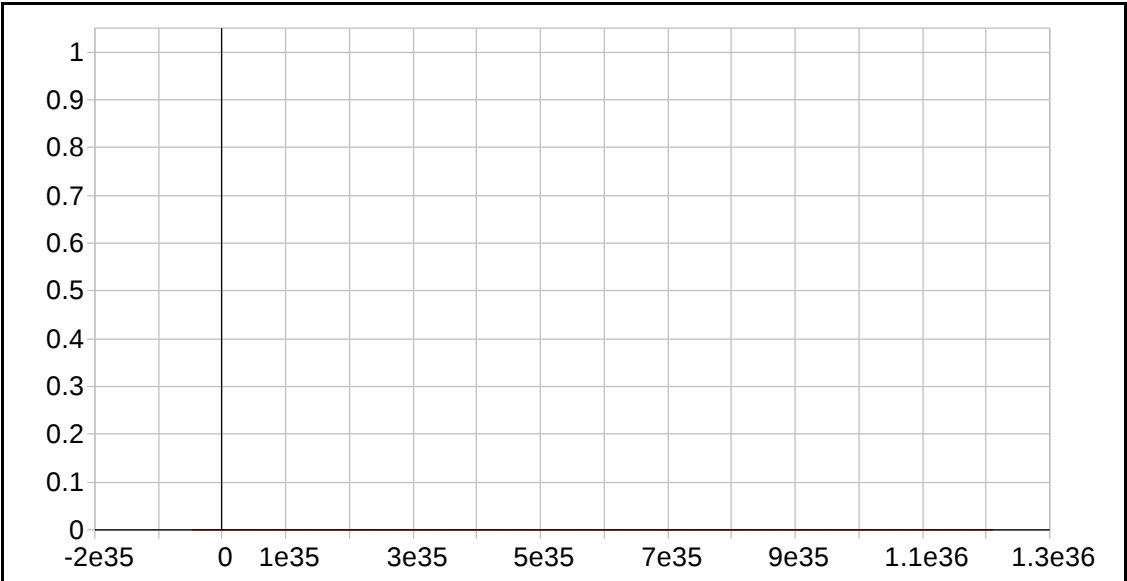
The figure shows a blank coordinate system. The horizontal axis (x-axis) is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The vertical axis (y-axis) is labeled with values: 0, 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

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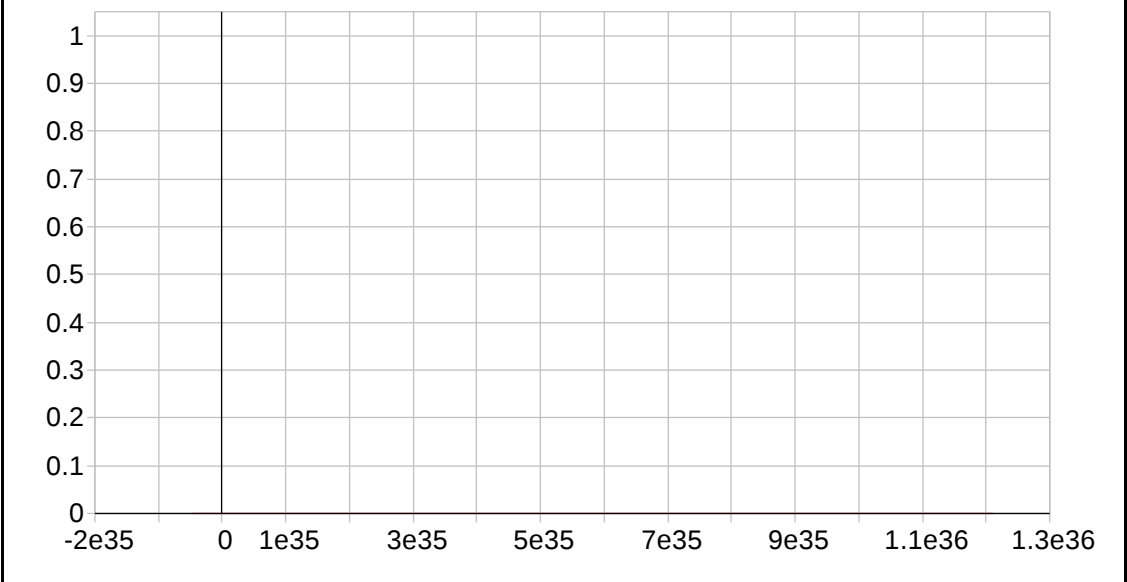
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

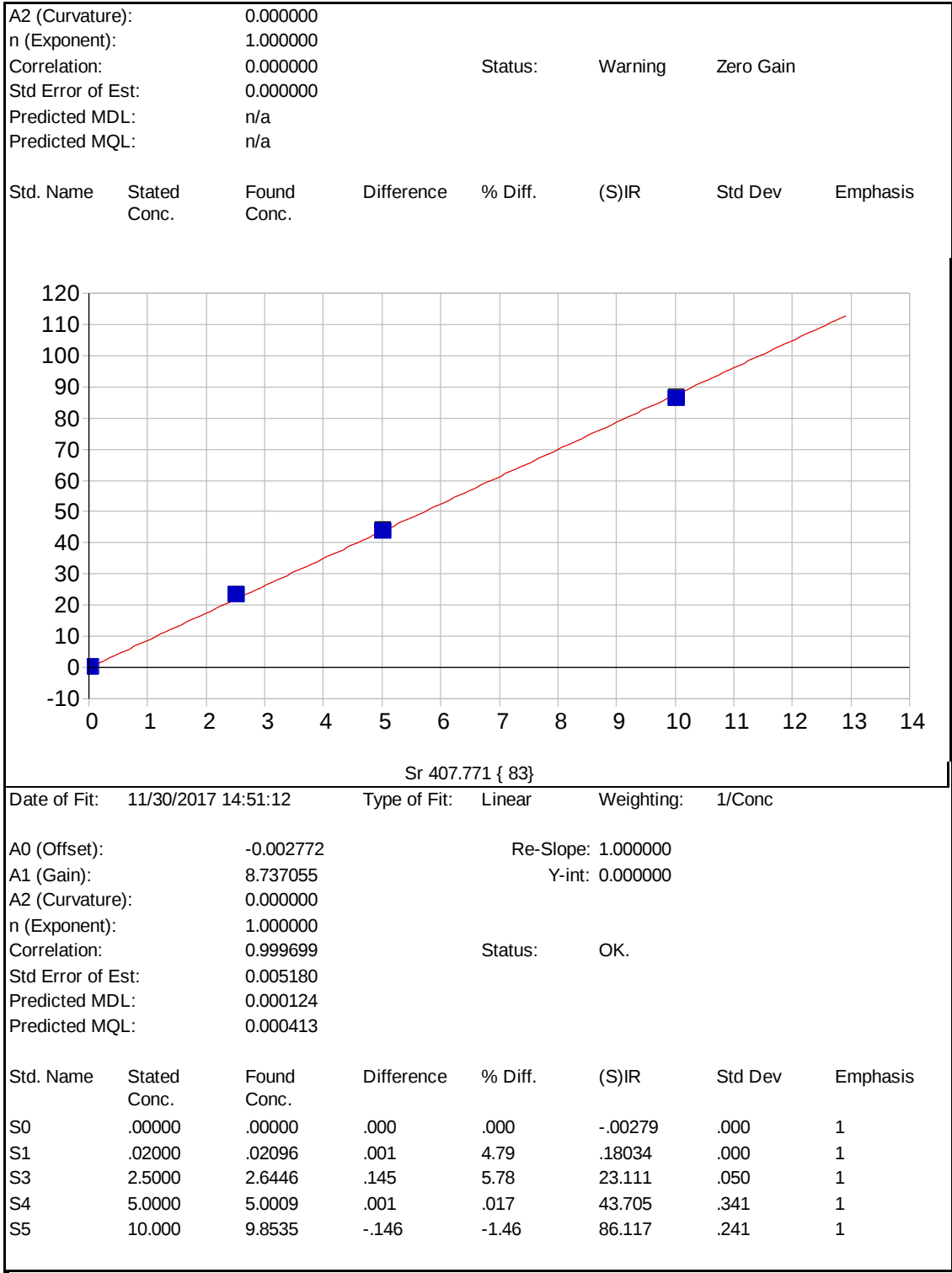
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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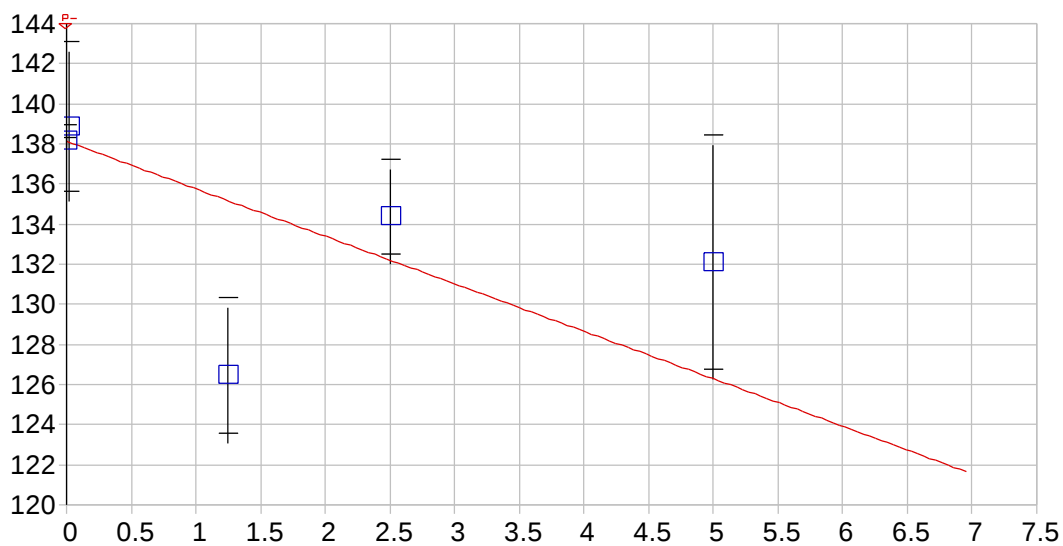


ln 230.606 {146}*							
Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



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



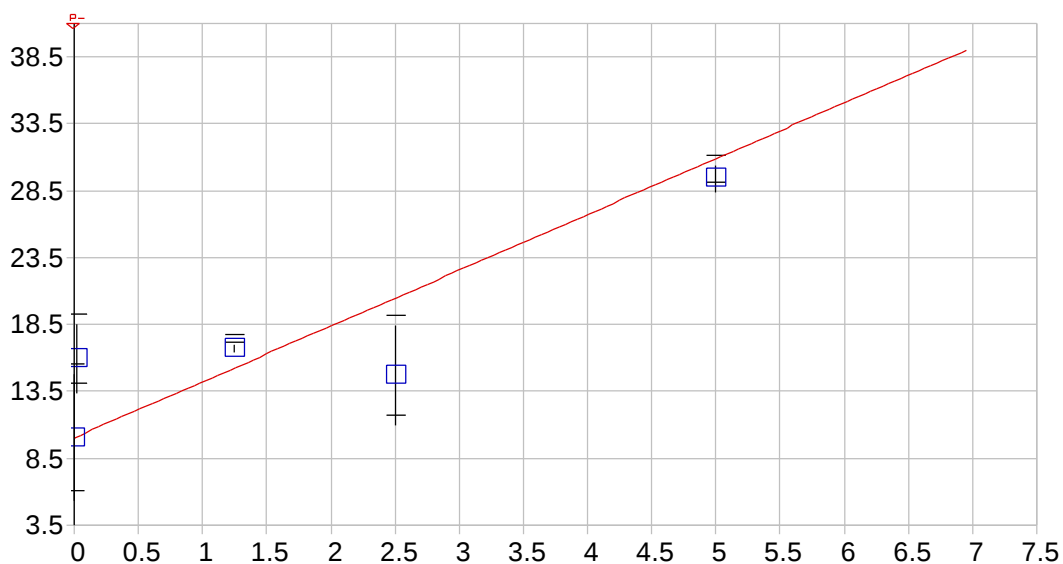


U 367.007 { 92 }

Date of Fit: 11/30/2017 14:51:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 138.125637 Re-Slope: 1.000000
 A1 (Gain): -2.367798 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.576579 Status: Warning Negative Gain
 Std Error of Est: 0.057337
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00028	.000	.000	138.12	.317	1
S1	.02000	-.30240	-.322	-1610.	138.84	3.75	1
S3	1.2500	4.9367	3.69	295.	126.44	3.37	1
S4	2.5000	1.5867	-.913	-36.5	134.37	2.35	1
S5	5.0000	2.5490	-2.45	-49.0	132.09	5.85	1



U 385.958 { 87}							
Date of Fit:	11/30/2017 14:51:12		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	10.044663		Re-Slope:		1.000000		
A1 (Gain):	4.169693		Y-int:		0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.285511		Status:	OK.			
Std Error of Est:	0.239180						
Predicted MDL:	2.794091						
Predicted MQL:	9.313636						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00139	-.001	.000	10.039	4.76	1
S1	.02000	1.4187	1.40	6990.	15.960	2.56	1
S3	1.2500	1.5981	.348	27.8	16.708	.294	1
S4	2.5000	1.1117	-1.39	-55.5	14.680	3.71	1
S5	5.0000	4.6415	-.359	-7.17	29.398	1.00	1

Sample Name: S0 Acquired: 11/30/2017 14:20:02 Type: Cal
Method: P4-ICP2(v1838) 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	.00014	.00021	.00017	.00040	.00023	.00003	.02329	.00001
Stddev	.00007	.00008	.00002	.00033	.00012	.00005	.00298	.00004
%RSD	49.039	36.305	13.842	82.910	53.517	144.83	12.774	488.86

#1	.00019	-.00026	-.00019	.00016	.00032	-.00007	.02119	.00002
#2	.00009	-.00016	-.00016	.00063	.00014	.00000	.02540	-.00004

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	.00049	.00075	.00010	.00076	.00007	.01003	.00008	.00010
Stddev	.00005	.00040	.00005	.00003	.00002	.00966	.00000	.00043
%RSD	9.7562	53.688	53.447	4.2455	28.797	96.354	6.4507	419.50

#1	-.00046	.00046	.00006	.00078	.00006	.01686	.00008	.00040
#2	-.00053	.00103	.00014	.00074	.00009	.00320	.00007	-.00020

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	.00048	.00003	.01380	.00015	.07004	.00661	.00060	.00019
Stddev	.00049	.00006	.00091	.00003	.00992	.00053	.00003	.00001
%RSD	101.88	197.43	6.5970	21.945	14.168	8.0079	4.7670	3.5015

#1	-.00083	.00001	.01445	-.00012	.07706	-.00698	.00058	-.00020
#2	-.00013	-.00008	.01316	-.00017	.06302	-.00623	.00062	-.00019

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	.00025	.00032	.00008	.00352	.00071	.0024	.00279	138.12
Stddev	.00011	.00001	.00011	.00003	.00153	.0002	.00015	.32
%RSD	44.966	4.3979	130.29	.71137	215.57	9.927	5.4447	.22954

#1	.00033	.00031	.00001	.00350	.00179	-.0022	-.00290	138.35
#2	.00017	.00033	.00016	.00354	-.00037	-.0025	-.00268	137.90

Sample Name: S0 Acquired: 11/30/2017 14:20:02 Type: Cal
 Method: P4-ICP2(v1838) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	10.039
Stddev	4.756
%RSD	47.374

#1	13.402
#2	6.6760

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.2	39770.	5213.6	34.657	2931.9
Stddev	12.6	146.	31.4	1.649	10.9
%RSD	.49054	.36766	.60250	1.9477	.37259

#1	2550.3	39666.	5191.4	83.491	2924.2
#2	2568.1	39873.	5235.8	85.823	2939.7

Sample Name: S1 Acquired: 11/30/2017 14:24:07 Type: Cal
Method: P4-ICP2(v1838) 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	.00120	.00486	.00241	.00141	.00839	.00121	.46546	.00605	.01990
Stddev	.00002	.00005	.00000	.00003	.00024	.00003	.00259	.00010	.00035
%RSD	1.5175	.98410	.06520	1.9408	2.8035	2.4950	.55616	1.5753	1.7391

#1	.00119	.00482	.00241	.00139	.00855	.00123	.46729	.00599	.01966
#2	.00121	.00489	.00241	.00143	.00822	.00118	.46363	.00612	.02015

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	.00193	.03611	.01547	.12728	.03019	.02553	.00196	.00749	3.7051
Stddev	.00008	.00001	.00038	.00742	.00003	.00006	.00018	.00005	.0901
%RSD	4.1435	.03953	2.4444	5.8318	.09774	.22381	9.4136	.72787	2.4320

#1	.00187	.03610	.01521	.12203	.03017	.02557	.00209	.00753	3.7689
#2	.00198	.03612	.01574	.13252	.03021	.02549	.00183	.00745	3.6414

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	.14920	.00469	.00092	.00599	.00569	.01648	.03266	.0005	.18034
Stddev	.00064	.00012	.00002	.00036	.00009	.00016	.00042	.0003	.00048
%RSD	.43164	2.6175	2.6966	5.9920	1.5412	.98636	1.2896	62.00	.26773

#1	.14965	.00478	.00091	.00574	.00563	.01637	.03295	-.0007	.18000
#2	.14874	.00460	.00094	.00625	.00576	.01660	.03236	-.0003	.18068

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	138.84	15.960
Stddev	3.75	2.561
%RSD	2.6978	16.049

#1	141.49	17.772
#2	136.19	14.149

Sample Name: S1 Acquired: 11/30/2017 14:24:07 Type: Cal
Method: P4-ICP2(v1838) 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	2577.2	39775.	5237.0	35.705	2953.9
Stddev	.2	214.	19.9	1.993	3.6
%RSD	.00648	.53879	.37935	2.3251	.12154
#1	2577.1	39623.	5251.1	84.295	2951.3
#2	2577.3	39926.	5223.0	87.114	2956.4

Sample Name: S2 Acquired: 11/30/2017 14:28:12 Type: Cal
Method: P4-ICP2(v1838) 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	.12161	.02415	.49997	.13382
Stddev	.00079	.00011	.00155	.00020
%RSD	.64849	.46093	.30927	.14671

#1	.12105	.02407	.49888	.13396
#2	.12217	.02423	.50106	.13368

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5212.9
Stddev	32.7
%RSD	.62801

#1	5189.8
#2	5236.1

Sample Name: S3 Acquired: 11/30/2017 14:32:12 Type: Cal
Method: P4-ICP2(v1838) 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	.15436	.32290	.58265	.20893	.44378	.05993	.23.181	.13249	4.4619
Stddev	.00263	.00140	.00560	.00188	.00488	.00012	.060	.00053	.0448
%RSD	1.7042	.43323	.96136	.89929	1.0986	.20857	.25734	.39855	1.0035

#1	.15250	.32191	.57869	.20760	.44033	.06002	23.224	.13212	4.4302
#2	.15622	.32389	.58661	.21026	.44722	.05984	23.139	.13286	4.4936

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	.70839	.09293	1.5617	.50413	3.2664	1.8845	.14867	.84695	.13511
Stddev	.00135	.00026	.0133	.00484	.0094	.0020	.00037	.00873	.00030
%RSD	.19069	.28352	.85430	.95972	.28893	.10793	.25019	1.0306	.21986

#1	.70934	.09275	1.5523	.50071	3.2730	1.8860	.14893	.84078	.13490
#2	.70743	.09312	1.5711	.50755	3.2597	1.8831	.14840	.85313	.13532

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	3.0104	.25164	118.51	.84720	1.9295	.12333	.01936	.03911	.37386
Stddev	.0033	.00024	.18	.00289	.0217	.00034	.00014	.00000	.00326
%RSD	.10869	.09573	.14816	.34116	1.1246	.27250	.73711	.00960	.87075

#1	3.0127	.25147	118.63	.84924	1.9141	.12309	.01926	.03911	.37156
#2	3.0081	.25181	118.39	.84516	1.9448	.12357	.01946	.03910	.37616

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.85615	4.1752	.2694	.23.111	126.44	16.708			
Stddev	.00021	.0036	.0027	.050	3.37	.294			
%RSD	.02490	.08605	1.001	.21535	2.6662	1.7613			

#1	.85631	4.1778	.2675	23.146	124.05	16.500			
#2	.85600	4.1727	.2713	23.075	128.82	16.916			

Sample Name: S3 Acquired: 11/30/2017 14:32:12 Type: Cal
Method: P4-ICP2(v1838) 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	2445.8	37722.	5105.5	32.384	2741.7
Stddev	22.3	102.	8.5	.325	21.1
%RSD	.91022	.27076	.16602	.39473	.76906
#1	2461.5	37650.	5099.5	82.154	2756.6
#2	2430.0	37794.	5111.5	82.614	2726.8

Sample Name: S4 Acquired: 11/30/2017 14:36:01 Type: Cal
Method: P4-ICP2(v1838) 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	.29008	.60888	1.1075	.39202	.82971	.11342	14.158	.24965	3.4761
Stddev	.00110	.00099	.0005	.00022	.00167	.00030	.332	.00087	.0092
%RSD	.37818	.16306	.04675	.05713	.20164	.26254	.75079	.34709	.10888

#1	.29086	.60958	1.1079	.39218	.83089	.11363	44.393	.24904	8.4826
#2	.28931	.60818	1.1071	.39186	.82853	.11321	43.924	.25026	8.4695

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	1.3292	.17440	2.9579	.92948	3.0540	3.5162	.28314	1.6010	.25265
Stddev	.0081	.00043	.0010	.00069	.0195	.0005	.00331	.0025	.00013
%RSD	.61226	.24777	.03487	.07473	.32233	.01437	1.1674	.15422	.05018

#1	1.3349	.17410	2.9571	.92997	6.0678	3.5159	.28548	1.6027	.25274
#2	1.3234	.17471	2.9586	.92899	6.0402	3.5166	.28080	1.5993	.25256

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	5.6991	.47241	222.62	1.6253	3.5811	.23617	.02044	.07246	.71090
Stddev	.0340	.00054	.14	.0100	.0047	.00221	.00028	.00049	.00044
%RSD	.59640	.11494	.06456	.61290	.13254	.93727	1.3463	.67052	.06205

#1	5.7232	.47279	222.72	1.6324	3.5845	.23773	.02064	.07212	.71121
#2	5.6751	.47203	222.52	1.6183	3.5778	.23460	.02025	.07281	.71058

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6142	7.9463	.5222	13.705	134.37	14.680
Stddev	.0126	.0622	.0001	.341	2.35	3.707
%RSD	.77721	.78298	.0235	.78053	1.7488	25.252

#1	1.6231	7.9903	.5222	43.946	136.03	17.302
#2	1.6054	7.9023	.5223	43.463	132.71	12.059

Sample Name: S4 Acquired: 11/30/2017 14:36:01 Type: Cal
Method: P4-ICP2(v1838) 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	2487.5	37872.	5102.9	32.539	2716.7
Stddev	12.5	128.	48.3	.264	9.2
%RSD	.50149	.33905	.94745	.32010	.34004
#1	2478.7	37781.	5068.7	82.352	2710.1
#2	2496.4	37962.	5137.1	82.726	2723.2

Sample Name: S5 Acquired: 11/30/2017 14:39:51 Type: Cal
Method: P4-ICP2(v1838) 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	.59002	1.2412	2.2714	.79514	1.6906	.23430	37.189	.50229	17.445
Stddev	.00221	.0011	.0020	.00103	.0012	.00005	.277	.00035	.007
%RSD	.37486	.09142	.08931	.12962	.07103	.02319	.31761	.07042	.03781
#1	.58845	1.2420	2.2699	.79441	1.6897	.23426	86.993	.50254	17.440
#2	.59158	1.2404	2.2728	.79587	1.6914	.23433	87.384	.50204	17.449
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	2.6377	.34625	3.0991	1.8622	12.528	3.9807	.56818	3.2799	.51118
Stddev	.0073	.00002	.0010	.0006	.106	.0043	.00528	.0008	.00056
%RSD	.27559	.00459	.01688	.03413	.84453	.06233	.92973	.02602	.10865
#1	2.6326	.34624	6.0983	1.8618	12.603	6.9776	.56445	3.2793	.51157
#2	2.6429	.34626	6.0998	1.8627	12.453	6.9838	.57192	3.2805	.51079
Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.448	.95197	449.98	3.2729	7.2102	.47242	.04311	.14899	1.4649
Stddev	.027	.00013	1.24	.0022	.0090	.00369	.00019	.00164	.0002
%RSD	.23666	.01344	.27606	.06730	.12509	.78015	.43539	1.1009	.01139
#1	11.429	.95206	450.86	3.2714	7.2038	.46982	.04324	.14783	1.4650
#2	11.468	.95188	449.10	3.2745	7.2165	.47503	.04297	.15015	1.4648
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	3.2264	15.967	1.095	36.117	132.09	29.398			
Stddev	.0127	.042	.002	.241	5.85	1.004			
%RSD	.39338	.26498	.1436	.27963	4.4280	3.4139			
#1	3.2175	15.937	1.094	85.947	136.23	30.108			
#2	3.2354	15.997	1.096	86.287	127.95	28.689			

Sample Name: S5 Acquired: 11/30/2017 14:39:51 Type: Cal
 Method: P4-ICP2(v1838) 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	2406.7	36835.	5100.4	79.354	2552.0
Stddev	4.9	24.	7.4	.499	8.0
%RSD	.20325	.06470	.14493	.62833	.31309
#1	2403.3	36818.	5105.7	79.002	2546.4
#2	2410.2	36852.	5095.2	79.707	2557.7

Sample Name: ICV01 Acquired: 11/30/2017 14:48:38 Type: Unk
Method: P4-ICP2(v1838) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98832	1.0234	.98047	.98355	.97142	2.5184	.51138	.48308
Stddev	.00671	.0106	.00076	.00340	.00027	.0291	.00235	.00183
%RSD	.67898	1.0327	.07735	.34537	.02764	1.1561	.46026	.37780

#1	.98357	1.0159	.98101	.98115	.97161	2.4979	.50971	.48179
#2	.99306	1.0308	.97993	.98596	.97123	2.5390	.51304	.48437

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48702	10.142	.50243	.49377	.51490	4.9133	.51589	5.9533
Stddev	.00181	.049	.00469	.00104	.00041	.0922	.00165	.0756
%RSD	.37168	.48151	.93274	.21130	.07901	1.8763	.32034	1.2700

#1	.48574	10.108	.49912	.49303	.51461	4.9785	.51472	5.8999
#2	.48830	10.177	.50574	.49450	.51519	4.8481	.51706	6.0068

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49725	.49668	9.9803	.50495	1.0073	10.110	2.6638	2.6343
Stddev	.00152	.00048	.0133	.00146	.0102	.044	.0098	.0085
%RSD	.30598	.09699	.13339	.28824	1.0157	.43204	.36591	.32318

#1	.49618	.49702	9.9709	.50392	1.0146	10.079	2.6569	2.6283
#2	.49833	.49634	9.9897	.50598	1.0001	10.141	2.6707	2.6404

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01250	2.3812	2.5650	2.6270	2.5360	F .0011	2.6144	F 2.9391
Stddev	.00850	.0020	.0135	.0144	.0108	.0005	.0058	1.4641
%RSD	67.964	.08362	.52520	.54934	.42520	48.38	.22072	49.815

#1	.01851	2.3826	2.5555	2.6168	2.5283	-.0015	2.6103	1.9038
#2	.00649	2.3798	2.5746	2.6372	2.5436	-.0007	2.6185	3.9744

Sample Name: ICV01 Acquired: 11/30/2017 14:48:38 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.5707
 Stddev 2.1303
 %RSD 82.869

#1 4.0770
 #2 1.0643

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.6	38305.	5155.4	33.985	2839.1
Stddev	5.1	79.	9.0	1.365	9.7
%RSD	.20099	.20526	.17444	1.6255	.34247

#1	2521.1	38361.	5149.0	83.019	2832.2
#2	2528.2	38250.	5161.7	84.950	2845.9

Sample Name: LLICV01 Acquired: 11/30/2017 14:57:24 Type: Unk
Method: P4-ICP2(v1838) 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	.01601	.04059	.01221	.01935	.05047	.09638	.10212
Stddev	.00191	.00100	.00037	.00017	.00061	.00555	.00026
%RSD	11.907	2.4750	3.0398	.85344	1.1994	5.7575	.25515

#1	.01466	.04130	.01195	.01946	.05090	.09246	.10230
#2	.01736	.03988	.01247	.01923	.05004	.10031	.10193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00577	2.0290	.00932	.02939	.02124	.09308
Stddev	.00004	.00001	.0086	.00018	.00000	.00047	.00336
%RSD	.67633	.18737	.42282	1.9320	.00575	2.1934	3.6126

#1	.00615	.00577	2.0351	.00919	.02939	.02157	.09070
#2	.00609	.00576	2.0230	.00945	.02939	.02091	.09546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02178	1.9741	.03936	.01014	2.0024	.04033	.03985
Stddev	.00000	.0902	.00044	.00008	.0043	.00018	.00008
%RSD	.01966	4.5696	1.1289	.83052	.21603	.44910	.19747

#1	.02178	1.9103	.03967	.01008	1.9993	.04021	.03979
#2	.02178	2.0379	.03904	.01020	2.0054	.04046	.03991

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0438	20580	11402	F_13646	36384	.03843	.04150
Stddev	.0157	.00033	.00723	.00247	.01536	.00166	.00138
%RSD	.76833	.16037	6.3439	1.8107	4.2217	4.3252	3.3373

#1	2.0549	.20557	.10891	.13471	.37470	.03725	.04052
#2	2.0327	.20604	.11914	.13820	.35298	.03960	.04248

Sample Name: LLICV01 Acquired: 11/30/2017 14:57:24 Type: Unk
 Method: P4-ICP2(v1838) 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	.02126	.0178	.02097	F 3.7762	F<.00000
Stddev	.00118	.0002	.00002	.2857	.62645
%RSD	5.5407	1.396	.09588	4.2168	54.956
#1	.02043	.0177	.02098	6.9782	-1.5829
#2	.02209	.0180	.02096	6.5741	-.69695
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.9	38605.	5111.5	35.680	2921.6
Stddev	6.6	18.	14.9	.196	5.7
%RSD	.25869	.04659	.29195	.22883	.19572
#1	2536.2	38592.	5101.0	85.818	2917.5
#2	2545.5	38618.	5122.1	85.541	2925.6

Sample Name: ICB01 Acquired: 11/30/2017 15:01:29 Type: Unk
Method: P4-ICP2(v1838) 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	.00206	.00000	.00158	.00188	.00018	.00140	.00035
Stddev	.00008	.00156	.00082	.00128	.00145	.00484	.00039
%RSD	3.9405	78036.	51.673	67.748	816.85	346.52	110.10

#1	-.00212	-.00110	-.00216	-.00278	.00120	.00203	.00008
#2	-.00200	.00110	-.00100	-.00098	-.00085	-.00482	.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00003	.01408	.00063	.00016	.00026	.00574
Stddev	.00003	.00015	.01056	.00051	.00001	.00047	.01050
%RSD	31.468	438.68	75.002	82.088	3.9830	180.86	182.87

#1	.00008	.00014	-.02155	-.00026	-.00017	-.00059	.00168
#2	.00013	-.00007	-.00661	-.00099	-.00016	.00007	-.01317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03248	.00012	.00008	.02358	.00006	.00003
Stddev	.00006	.01160	.00016	.00043	.00051	.00001	.00002
%RSD	191.09	35.703	127.54	515.89	2.1512	18.793	75.897

#1	.00007	-.02428	.00001	.00039	-.02322	.00007	-.00005
#2	-.00001	-.04068	.00023	-.00022	-.02394	.00005	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09664	.00047	.01079	.00981	.00005	.00152	.00138
Stddev	.02960	.00032	.00313	.00044	.00255	.00056	.00117
%RSD	30.623	66.931	29.057	4.4659	5561.5	36.972	84.511

#1	.07572	-.00025	.00857	-.01012	.00176	-.00112	.00056
#2	.11757	-.00070	.01300	-.00950	-.00185	-.00192	.00221

Sample Name: ICB01 Acquired: 11/30/2017 15:01:29 Type: Unk
 Method: P4-ICP2(v1838) 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	-.00175	-.0006	-.00005	F 4.2581	F<00000
Stddev	.00039	.0001	.00003	.3034	.07604
%RSD	22.191	22.15	66.170	7.1240	14.760

#1	-.00148	-.0007	-.00003	4.4726	-.46140
#2	-.00203	-.0005	-.00007	4.0436	-.56893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.3	39019.	5090.4	34.880	2939.8
Stddev	10.9	34.	27.2	3.217	4.5
%RSD	.42667	.08592	.53354	3.7905	.15448

#1	2553.6	39043.	5109.6	87.155	2936.6
#2	2569.0	38996.	5071.2	82.605	2943.0

Sample Name: CRI01 Acquired: 11/30/2017 15:05:35 Type: Unk
Method: P4-ICP2(v1838) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01918	.03996	.01141	.01616	.04936	.10068	.10229	.00617
Stddev	.00147	.00054	.00142	.00017	.00069	.00499	.00008	.00012
%RSD	7.6653	1.3460	12.445	1.0814	1.4080	4.9518	.08206	1.9104

#1	.01814	.03958	.01041	.01604	.04985	.10420	.10223	.00609
#2	.02021	.04035	.01241	.01628	.04887	.09715	.10235	.00625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00582	2.0189	.01011	.02978	.02126	.08951	.02181	2.0125
Stddev	.00007	.0142	.00069	.00052	.00052	.00461	.00015	.0024
%RSD	1.2591	.70341	6.8631	1.7497	2.4308	5.1451	.70649	.11895

#1	.00577	2.0088	.00962	.02941	.02089	.09277	.02192	2.0142
#2	.00587	2.0289	.01060	.03015	.02163	.08625	.02170	2.0108

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03968	.01028	1.9964	.04028	.03960	2.0783	.20676	.11189
Stddev	.00040	.00028	.0067	.00041	.00001	.0069	.00357	.00057
%RSD	.99571	2.7040	.33625	1.0131	.01946	.33388	1.7254	.51087

#1	.03940	.01008	1.9916	.03999	.03960	2.0832	.20423	.11148
#2	.03996	.01047	2.0011	.04057	.03961	2.0734	.20928	.11229

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .17117	.38967	.03943	.04081	.02018	.0181	.02102	F 3.3196
Stddev	.02876	.01224	.00033	.00092	.00257	.0001	.00001	.3935
%RSD	16.803	3.1414	.83129	2.2484	12.722	.5844	.03605	4.7291

#1	.15083	.38102	.03920	.04016	.01836	.0182	.02102	8.5978
#2	.19150	.39833	.03966	.04146	.02199	.0181	.02101	8.0414

Sample Name: CRI01 Acquired: 11/30/2017 15:05:35 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.85291
 Stddev 1.9770
 %RSD 231.79

#1 -.54504
 #2 2.2509

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.5	38669.	5123.4	36.311	2900.6
Stddev	18.6	82.	5.4	.498	13.3
%RSD	.73687	.21150	.10565	.57720	.45887

#1	2534.6	38727.	5127.2	85.959	2910.0
#2	2508.4	38611.	5119.5	86.664	2891.2

Sample Name: ICSA01 Acquired: 11/30/2017 15:09:41 Type: Unk
Method: P4-ICP2(v1838) 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	.01234	.00358	.00188	.00382	.00051	276.06	.00594
Stddev	.00291	.00007	.00091	.00174	.00128	1.24	.00111
%RSD	23.593	1.9502	48.218	45.483	249.95	.45066	18.685

#1	.01439	.00353	-.00124	.00259	-.00039	276.94	.00516
#2	.01028	.00363	-.00252	.00504	.00142	275.18	.00673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00046	245.86	.04593	.00003	.00165	99.668
Stddev	.00004	.00015	.63	.00016	.00009	.00040	1.865
%RSD	6.5247	33.426	.25747	.34625	297.39	23.999	1.8714

#1	-.00054	.00057	246.31	.04604	-.00009	.00193	98.349
#2	-.00060	.00035	245.42	.04582	.00003	.00137	100.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01874	262.16	.00231	.00648	.01946	.00128	.00070
Stddev	.00004	.39	.00025	.00032	.00689	.00032	.00002
%RSD	.18752	.14887	10.954	5.0098	35.417	24.945	2.4552

#1	.01872	261.88	.00213	-.00625	.02433	.00105	-.00072
#2	.01877	262.44	.00249	-.00671	.01458	.00151	-.00069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03625	.00113	.06857	F_02664	.00697	.00057	.00184
Stddev	.01460	.00043	.00695	.02954	.00294	.00021	.00077
%RSD	40.283	38.126	10.142	110.88	42.258	36.589	42.177

#1	.02593	-.00083	.07349	.04754	-.00905	.00072	-.00238
#2	.04658	-.00144	.06365	.00575	-.00488	.00042	-.00129

Sample Name: ICSA01 Acquired: 11/30/2017 15:09:41 Type: Unk
 Method: P4-ICP2(v1838) 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	.00531	.0059	.08565	F<00000	F 72.507
Stddev	.00007	.0008	.00009	5.1285	.740
%RSD	1.3016	13.88	.10472	3.9613	1.0207

#1	.00536	.0065	.08571	-125.84	71.984
#2	.00526	.0053	.08558	-133.09	73.031

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.8	34754.	4966.9	76.701	2445.2
Stddev	.1	133.	8.0	1.481	5.4
%RSD	.00310	.38279	.16074	1.9313	.22155

#1	2308.8	34660.	4961.2	77.748	2441.3
#2	2308.7	34848.	4972.5	75.653	2449.0

Sample Name: ICSAB01 Acquired: 11/30/2017 15:13:49 Type: Unk
Method: P4-ICP2(v1838) 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	.10677	.10821	.04679	.05882	.61722	279.07	.53311
Stddev	.00479	.00109	.00070	.00639	.00303	.09	.00007
%RSD	4.4857	1.0065	1.4943	10.865	.49084	.03395	.01371

#1	.11016	.10898	.04728	.06334	.61936	279.00	.53305
#2	.10339	.10744	.04629	.05430	.61507	279.14	.53316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54444	1.0036	245.70	.54990	.50585	.50750	99.992
Stddev	.00035	.0030	.04	.00021	.00266	.00231	3.236
%RSD	.06470	.30003	.01453	.03793	.52672	.45458	3.2368

#1	.54469	1.0058	245.72	.55004	.50774	.50587	102.28
#2	.54419	1.0015	245.67	.54975	.50397	.50913	97.704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54216	261.84	1.0001	.20332	.02063	.51437	1.0367
Stddev	.00053	.15	.0039	.00010	.00423	.00143	.0346
%RSD	.09752	.05690	.38984	.04698	20.523	.27897	3.3340

#1	.54179	261.95	1.0029	.20338	.01763	.51538	1.0612
#2	.54254	261.74	.99735	.20325	.02362	.51335	1.0123

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08216	F1.0988	F1.1568	F.06982	F.99480	F1.0912	F1.0906
Stddev	.01715	.0023	.0056	.01004	.04514	.0007	.0059
%RSD	20.878	.20934	.48819	14.373	4.5375	.06482	.54032

#1	.09429	1.1005	1.1608	.07692	.96288	1.0907	1.0864
#2	.07003	1.0972	1.1528	.06272	1.0267	1.0917	1.0948

Sample Name: ICSAB01 Acquired: 11/30/2017 15:13:49 Type: Unk
 Method: P4-ICP2(v1838) 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	F 1.1040	F .0025	F 1.1824	F < .00000	F 71.649
Stddev	.0021	.0017	.0010	.16285	2.155
%RSD	.19304	66.36	.08463	.12458	3.0075

#1	1.1025	.0014	1.1831	-130.83	73.173
#2	1.1055	.0037	1.1817	-130.60	70.126

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.8	34707.	4992.2	76.744	2435.8
Stddev	6.6	35.	6.1	2.627	13.8
%RSD	.28901	.10178	.12302	3.4238	.56736

#1	2295.1	34682.	4987.9	74.886	2426.0
#2	2304.5	34732.	4996.5	78.602	2445.5

Sample Name: CCV01 Acquired: 11/30/2017 15:17:47 Type: Unk
Method: P4-ICP2(v1838) 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	4.9453	4.9000	4.9140	4.9369	4.9818	10.155	10.146	.25039
Stddev	.0018	.0198	.0095	.0022	.0057	.066	.072	.00083
%RSD	.03596	.40375	.19321	.04394	.11411	.64921	.70942	.33075

#1	4.9466	4.8860	4.9073	4.9353	4.9858	10.108	10.197	.24980
#2	4.9440	4.9140	4.9207	4.9384	4.9778	10.202	10.096	.25098

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4532	24.731	.98562	2.4556	1.2477	4.7753	2.5307	24.809
Stddev	.0042	.136	.00034	.0027	.0011	.0439	.0066	.155
%RSD	.17231	.54891	.03499	.10927	.09080	.91912	.26253	.62499

#1	2.4502	24.827	.98586	2.4537	1.2469	4.7442	2.5260	24.918
#2	2.4562	24.635	.98537	2.4575	1.2485	4.8063	2.5354	24.699

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4479	1.2253	24.563	2.4978	2.4105	25.061	4.9836	4.9702
Stddev	.0083	.0029	.231	.0123	.0285	.261	.0027	.0372
%RSD	.34127	.24067	.93921	.49244	1.1810	1.0399	.05518	.74908

#1	2.4420	1.2232	24.727	2.4891	2.3903	25.245	4.9855	4.9965
#2	2.4538	1.2274	24.400	2.5065	2.4306	24.877	4.9816	4.9439

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3499	4.7980	4.8933	4.9686	5.0237	4.855	5.0056	F 3.3238
Stddev	.0288	.0555	.0073	.0275	.0329	.019	.0404	.4081
%RSD	.66110	1.1565	.14943	.55302	.65498	.3844	.80708	4.9032

#1	4.3702	4.7588	4.8882	4.9880	5.0470	4.841	5.0342	8.6123
#2	4.3295	4.8373	4.8985	4.9492	5.0005	4.868	4.9770	8.0352

Sample Name: CCV01 Acquired: 11/30/2017 15:17:47 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.5302
Stddev	1.0938
%RSD	71.483

#1	2.3036
#2	.75673

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.3	37039.	5076.1	33.935	2683.5
Stddev	12.1	24.	61.4	.694	7.2
%RSD	.49248	.06386	1.2105	.82731	.26983

#1	2439.8	37023.	5032.6	84.426	2678.4
#2	2456.8	37056.	5119.5	83.444	2688.6

Sample Name: LLCCV01 Acquired: 11/30/2017 15:21:35 Type: Unk
Method: P4-ICP2(v1838) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01853	.03882	.01157	.01560	.04866	.11067	.10180	.00594
Stddev	.00151	.00225	.00102	.00196	.00064	.00349	.00000	.00006
%RSD	8.1311	5.8076	8.8297	12.577	1.3077	3.1575	.00305	1.0356

#1	.01746	.04042	.01085	.01422	.04911	.10820	.10180	.00589
#2	.01959	.03723	.01229	.01699	.04821	.11314	.10179	.00598

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	1.9795	.00961	.02896	.02089	.09720	.02143	1.9781
Stddev	.00009	.0035	.00033	.00010	.00002	.02048	.00010	.0182
%RSD	1.6735	.17820	3.4222	.35747	.09171	21.073	.46938	.91799

#1	.00555	1.9820	.00984	.02904	.02088	.11169	.02150	1.9910
#2	.00568	1.9770	.00938	.02889	.02090	.08272	.02136	1.9653

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03896	.00996	1.9660	.03971	.04071	2.0384	.20272	.11224
Stddev	.00004	.00019	.0175	.00084	.00080	.0184	.00033	.00069
%RSD	.09235	1.8757	.88771	2.1033	1.9529	.90318	.16448	.61034

#1	.03899	.00983	1.9537	.04030	.04128	2.0253	.20296	.11176
#2	.03894	.01009	1.9783	.03912	.04015	2.0514	.20249	.11273

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 12951	.36858	.03914	.04151	.02000	.0180	.02072	F 7.4476
Stddev	.04422	.00464	.00020	.00090	.00015	.0006	.00014	.0612
%RSD	34.146	1.2589	.50989	2.1683	.75336	3.339	.69802	.82128

#1	.16078	.36530	.03928	.04087	.02011	.0184	.02083	7.4043
#2	.09824	.37186	.03899	.04215	.01989	.0176	.02062	7.4908

Sample Name: LLCCV01 Acquired: 11/30/2017 15:21:35 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.22563
 Stddev .24501
 %RSD 108.59

#1 .05238
 #2 .39888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.8	39034.	5152.3	33.366	2965.8
Stddev	16.5	235.	10.4	1.887	8.1
%RSD	.64255	.60131	.20224	2.2631	.27192

#1	2563.1	38868.	5159.7	82.032	2960.1
#2	2586.5	39200.	5144.9	84.700	2971.5

Sample Name: CCB01 Acquired: 11/30/2017 15:25:42 Type: Unk
 Method: P4-ICP2(v1838) 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	.00084	.00037	.00040	.00261	.00002	.00107	.00032
Stddev	.00248	.00171	.00054	.00122	.00266	.00584	.00007
%RSD	295.23	456.91	132.66	46.677	11082.	548.38	23.354
#1	-.00259	-.00083	-.00002	-.00347	.00191	.00307	.00027
#2	.00091	.00158	-.00078	-.00175	-.00186	-.00520	.00037
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	.01048	.00001	.00003	.00015	.00335
Stddev	.00006	.00008	.01747	.00028	.00018	.00022	.00793
%RSD	225.29	93.246	166.68	2821.4	591.59	144.40	237.03
#1	.00006	.00003	-.02283	.00019	-.00010	-.00030	-.00226
#2	-.00001	.00014	.00187	-.00021	.00016	.00000	.00896
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.04003	.00050	.00075	.02622	.00036	.00017
Stddev	.00003	.06896	.00002	.00114	.00561	.00006	.00006
%RSD	559.72	172.28	4.6677	150.77	21.401	17.077	38.618
#1	-.00001	.00874	.00052	-.00005	-.03019	-.00031	-.00012
#2	.00002	-.08879	.00048	.00156	-.02225	-.00040	-.00021
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05827	.00031	.01194	F .02050	.01224	.00135	.00182
Stddev	.02410	.00006	.00142	.01287	.02721	.00064	.00162
%RSD	41.358	18.233	11.918	62.799	222.27	47.655	88.877
#1	.04123	-.00027	.01295	-.02960	.03148	-.00180	.00297
#2	.07531	-.00036	.01094	-.01140	-.00700	-.00089	.00068

Sample Name: CCB01 Acquired: 11/30/2017 15:25:42 Type: Unk
 Method: P4-ICP2(v1838) 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	.00073	.0002	.00003	F 3.0863	F .43441
Stddev	.00077	.0018	.00005	.4017	1.0074
%RSD	105.16	914.2	166.02	6.5998	231.90

#1	-.00128	.0011	.00001	5.8022	1.1468
#2	-.00019	-.0014	-.00007	6.3703	-.27793

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.4	38868.	5099.3	35.382	2931.3
Stddev	7.0	43.	47.2	.469	7.3
%RSD	.27410	.11162	.92612	.54960	.24766

#1	2541.5	38898.	5065.9	85.050	2926.1
#2	2551.4	38837.	5132.7	85.714	2936.4

Sample Name: PB103974BL Acquired: 11/30/2017 15:29:49 Type: Unk
Method: P4-ICP2(v1838) 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	.00361	.00045	.00055	.00007	.00051	.00147	.00050	.00001
Stddev	.00088	.00005	.00033	.00101	.00070	.02035	.00092	.00003
%RSD	24.376	12.296	59.482	1497.0	137.93	1381.3	184.75	301.75

#1	-.00299	-.00041	.00078	.00065	-.00100	.01586	-.00115	-.00001
#2	-.00424	-.00048	.00032	-.00078	-.00001	-.01292	.00015	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00370	.00044	.00006	.00026	.00443	.00000	.02290
Stddev	.00005	.01228	.00003	.00019	.00042	.01139	.0000	.01805
%RSD	327.69	331.80	6.2956	340.12	160.77	257.17	2289.3	78.796

#1	.00002	-.00498	-.00042	.00008	.00056	-.00363	.00001	-.03566
#2	-.00005	.01238	-.00046	-.00019	-.00004	.01249	-.00001	-.01014

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00032	.01631	.00015	.00018	.05202	.00049	.00787
Stddev	.00005	.00023	.00281	.00050	.00007	.04025	.00021	.00022
%RSD	52.012	72.431	17.216	332.95	37.859	77.367	42.544	2.8474

#1	.00013	-.00016	-.01433	-.00050	-.00013	.08048	-.00064	.00803
#2	.00006	-.00048	-.01830	.00020	-.00023	.02356	-.00034	.00771

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01369	.00255	.00022	.00088	.00126	.00007	.00004	F 7.5122
Stddev	.00635	.00469	.00006	.00032	.00061	.0003	.00004	1.0285
%RSD	46.381	184.14	29.435	36.692	48.641	36.45	98.679	13.691

#1	.01818	.00587	-.00017	.00066	-.00083	-.0009	-.00006	6.7849
#2	.00920	-.00077	-.00027	.00111	-.00170	-.0005	-.00001	8.2395

Sample Name: PB103974BL Acquired: 11/30/2017 15:29:49 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.25862
Stddev	.30787
%RSD	119.05

#1	.47632
#2	.04092

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.4	38990.	5105.2	33.430	2933.1
Stddev	15.5	137.	3.8	2.446	10.7
%RSD	.60899	.35052	.07353	2.9318	.36441

#1	2535.5	38893.	5102.6	85.159	2925.5
#2	2557.4	39086.	5107.9	81.700	2940.6

Sample Name: PB103974BS Acquired: 11/30/2017 15:33:57 Type: Unk
Method: P4-ICP2(v1838) 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	.77552	1.9236	.95487	1.9393	.79485	1.9705	.20955
Stddev	.00206	.0056	.00091	.0076	.00071	.0005	.00085
%RSD	.26570	.29027	.09524	.39222	.08938	.02451	.40547

#1	.77406	1.9275	.95551	1.9446	.79536	1.9708	.21015
#2	.77698	1.9196	.95423	1.9339	.79435	1.9701	.20895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19737	.19135	1.0237	.40162	.19410	.31020	2.9534
Stddev	.00043	.00040	.0006	.00006	.00022	.00136	.0439
%RSD	.21651	.20914	.06354	.01563	.11178	.43961	1.4851

#1	.19767	.19163	1.0232	.40166	.19425	.31116	2.9845
#2	.19706	.19106	1.0241	.40157	.19395	.30923	2.9224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21026	2.0415	.48527	.07030	3.0154	.30368	.20275
Stddev	.00016	.0022	.00045	.00065	.0042	.00127	.00391
%RSD	.07820	.10801	.09323	.91813	.13779	.41795	1.9308

#1	.21015	2.0400	.48496	.06984	3.0124	.30457	.20551
#2	.21038	2.0431	.48559	.07076	3.0183	.30278	.19998

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.280	.41181	.31748	F .05456	.93050	.67780	.20750
Stddev	.040	.00021	.00744	.01193	.01631	.00137	.00249
%RSD	.38673	.05120	2.3425	21.859	1.7532	.20272	1.1986

#1	10.252	.41166	.31222	-.04613	.91896	.67877	.20925
#2	10.308	.41196	.32274	-.06299	.94203	.67683	.20574

Sample Name: PB103974BS Acquired: 11/30/2017 15:33:57 Type: Unk
 Method: P4-ICP2(v1838) 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	.20436	5.312	.20119	F 5.2211	F 3.5875
Stddev	.00055	.021	.00091	.8592	3.4359
%RSD	.26916	.3880	.45138	16.456	40.010

#1	.20475	5.326	.20184	5.8286	6.1579
#2	.20398	5.297	.20055	4.6135	11.017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.1	38659.	5066.2	34.409	2917.9
Stddev	8.3	113.	2.1	1.737	10.6
%RSD	.32786	.29187	.04111	2.0582	.36270

#1	2523.3	38579.	5067.7	83.181	2910.4
#2	2535.0	38739.	5064.7	85.637	2925.4

Sample Name: PB103974BSD Acquired: 11/30/2017 15:37:54 Type: Unk
Method: P4-ICP2(v1838) 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	.77337	1.9125	.95162	1.9349	.77964	1.9961	.21157
Stddev	.00202	.0025	.00408	.0019	.00354	.0144	.00108
%RSD	.26119	.12974	.42833	.10016	.45458	.71951	.51184

#1	.77480	1.9108	.94874	1.9362	.77713	2.0062	.21081
#2	.77194	1.9143	.95450	1.9335	.78214	1.9859	.21234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19717	.19131	1.0520	.40275	.19386	.31026	2.9923
Stddev	.00104	.00074	.0017	.00054	.00027	.00059	.0212
%RSD	.52843	.38704	.16127	.13399	.13736	.19014	.70882

#1	.19791	.19078	1.0532	.40313	.19367	.30985	2.9773
#2	.19643	.19183	1.0508	.40237	.19404	.31068	3.0073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21080	2.0544	.48495	.07085	3.0511	.30439	.20436
Stddev	.00046	.0729	.00062	.00064	.0169	.00181	.00373
%RSD	.21661	3.5493	.12710	.90986	.55322	.59317	1.8261

#1	.21113	2.0028	.48451	.07130	3.0392	.30567	.20172
#2	.21048	2.1059	.48538	.07039	3.0631	.30311	.20700

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.310	.40429	.31100	F .02566	.88635	.66504	.20413
Stddev	.077	.00181	.00696	.02263	.01694	.00199	.00024
%RSD	.74309	.44888	2.2387	88.198	1.9111	.29939	.11888

#1	10.256	.40301	.30608	-.04166	.89832	.66363	.20430
#2	10.364	.40557	.31592	-.00966	.87437	.66644	.20396

Sample Name: PB103974BSD Acquired: 11/30/2017 15:37:54 Type: Unk
Method: P4-ICP2(v1838) 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	.20524	5.308	.20284	F 4.6804	F 9.8607
Stddev	.00230	.025	.00016	.1812	.3024
%RSD	1.1193	.4754	.07954	3.8711	3.0662

#1	.20361	5.291	.20295	4.5523	10.074
#2	.20686	5.326	.20272	4.8086	9.6469

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.2	38247.	5004.5	32.451	2893.0
Stddev	.5	158.	33.1	1.267	1.9
%RSD	.01931	.41313	.66076	1.5363	.06476

#1	2510.5	38135.	5027.9	83.347	2891.7
#2	2509.8	38358.	4981.1	81.556	2894.3

Sample Name: I6298-14 Acquired: 11/30/2017 16:01:36 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9395	5.2674	3.0760	3.9228	.88615	174.79	2.2171
Stddev	.0025	.0136	.0099	.0013	.00260	.06	.0144
%RSD	.05035	.25767	.32239	.03357	.29395	.03397	.65158

#1	4.9412	5.2770	3.0830	3.9219	.88799	174.75	2.2274
#2	4.9377	5.2578	3.0690	3.9237	.88431	174.83	2.2069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9439	5.4180	240.81	5.1291	1.2101	1.9219	278.71
Stddev	.0068	.0157	.82	.0078	.0037	.0006	2.82
%RSD	.34991	.24423	.34030	.12656	.30687	.03009	1.0122

#1	1.9391	6.4290	241.39	6.1236	1.2127	1.9215	276.72
#2	1.9487	6.4069	240.24	6.1346	1.2075	1.9223	280.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.981	108.92	4.6828	1.1888	107.71	3.4175	3.3623
Stddev	.073	.72	.0001	.0060	.40	.0113	.0916
%RSD	.38703	.66488	.00222	.50034	.37255	.32997	.97802

#1	19.033	109.44	4.6827	1.1846	107.99	3.4095	9.2975
#2	18.929	108.41	4.6828	1.1931	107.42	3.4255	9.4270

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.320	1.3726	7.4818	74.314	25.130	2.2270	5.8179
Stddev	.313	.0011	.0168	.240	.042	.0079	.0331
%RSD	.42630	.07894	.22469	.32289	.16817	.35464	.56807

#1	73.541	1.3734	7.4937	74.484	25.159	2.2326	5.8413
#2	73.099	1.3719	7.4699	74.144	25.100	2.2214	5.7946

Sample Name: I6298-14 Acquired: 11/30/2017 16:01:36 Type: Unk
Method: P4-ICP2(v1838) 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	3.4115	3.182	1.4176	F<00000	F 583.14
Stddev	.0538	.026	.0082	5.2427	.34
%RSD	.57138	.3185	.57953	.88743	.05800

#1	9.4496	8.200	1.4235	-587.06	583.38
#2	9.3735	8.164	1.4118	-594.48	582.90

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2960.7	45761.	3615.5	76.131	2311.8
Stddev	5.0	37.	16.0	.798	7.2
%RSD	.16893	.08133	.24142	1.0479	.31168

#1	2957.2	45788.	6604.2	76.695	2306.7
#2	2964.3	45735.	6626.8	75.567	2316.9

Sample Name: I6298-14RE Acquired: 11/30/2017 16:05:38 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8737	5.2141	3.0410	3.8842	.87388	173.86	2.1893
Stddev	.0109	.0344	.0112	.0035	.00273	1.11	.0010
%RSD	.22378	.66039	.36890	.09000	.31223	.64117	.04787

#1	4.8814	5.2384	3.0490	3.8817	.87581	174.65	2.1900
#2	4.8660	5.1897	3.0331	3.8867	.87195	173.07	2.1885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9307	5.3497	237.58	5.8741	1.1957	1.9016	273.77
Stddev	.0214	.0166	.53	.0633	.0042	.0028	4.75
%RSD	1.1057	.26175	.22272	1.0777	.35464	.14890	1.7361

#1	1.9458	6.3615	237.96	5.9188	1.1987	1.9036	277.13
#2	1.9156	6.3380	237.21	5.8293	1.1927	1.8996	270.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.130	107.22	4.6271	1.1747	105.37	3.3956	9.2256
Stddev	.227	.25	.0139	.0154	.24	.0399	.1891
%RSD	1.1274	.23366	.30009	1.3065	.22783	1.1739	2.0500

#1	20.290	107.39	4.6370	1.1856	105.54	3.4238	9.3593
#2	19.969	107.04	4.6173	1.1638	105.20	3.3674	9.0919

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.275	1.3566	7.3694	72.760	25.646	2.1935	5.7584
Stddev	.106	.0042	.0262	.057	.058	.0076	.0012
%RSD	.14642	.31167	.35617	.07857	.22704	.34854	.02132

#1	72.350	1.3596	7.3880	72.800	25.605	2.1989	5.7593
#2	72.200	1.3536	7.3508	72.720	25.688	2.1881	5.7576

Sample Name: I6298-14RE Acquired: 11/30/2017 16:05:38 Type: Unk
Method: P4-ICP2(v1838) 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	3.2845	3.092	1.3988	F<00000	F 580.87
Stddev	.0125	.011	.0029	2.2290	.82
%RSD	.13415	.1335	.20458	.38150	.14079

#1	9.2933	8.099	1.4008	-585.84	580.29
#2	9.2757	8.084	1.3968	-582.69	581.45

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2978.4	45699.	3649.6	76.696	2323.4
Stddev	3.0	380.	14.2	1.485	5.1
%RSD	.09938	.83090	.21401	1.9358	.21823

#1	2976.3	45430.	6639.6	75.646	2319.8
#2	2980.5	45967.	6659.7	77.745	2327.0

Sample Name: I6298-14DLX5 Acquired: 11/30/2017 16:09:31 Type: Unk
Method: P4-ICP2(v1838) 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	1.1707	1.0520	.59686	.93904	.20543	39.249	.54497
Stddev	.0013	.0016	.00198	.00638	.00090	1.219	.00171
%RSD	.11345	.14853	.33240	.67949	.43815	3.1055	.31393

#1	1.1716	1.0531	.59546	.94355	.20607	38.387	.54376
#2	1.1697	1.0509	.59826	.93453	.20480	40.111	.54618

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44113	1.2431	30.495	1.4321	.22958	.48570	53.716
Stddev	.01725	.0005	.147	.0574	.00041	.00002	.544
%RSD	3.9110	.03706	.24244	4.0082	.18001	.00401	1.0128

#1	.42893	1.2428	60.391	1.3915	.22987	.48568	54.101
#2	.45333	1.2434	60.599	1.4726	.22929	.48571	53.331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4640	27.053	.90603	.26757	25.619	.82348	1.8912
Stddev	.2121	.021	.00014	.00962	.038	.02909	.0169
%RSD	3.8810	.07729	.01496	3.5940	.14998	3.5324	.89151

#1	5.3141	27.038	.90613	.26077	25.592	.80291	1.9031
#2	5.6140	27.068	.90594	.27437	25.646	.84405	1.8793

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.770	.33552	1.8517	13.121	3.3074	.42339	1.4481
Stddev	.006	.00032	.0147	.068	.0402	.00118	.0045
%RSD	.03358	.09520	.79147	.51993	.63772	.27942	.30945

#1	17.774	.33574	1.8413	13.169	6.2790	.42255	1.4513
#2	17.766	.33529	1.8621	13.073	6.3359	.42423	1.4450

Sample Name: I6298-14DLX5 Acquired: 11/30/2017 16:09:31 Type: Unk
Method: P4-ICP2(v1838) 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	2.2769	1.493	.34421	F<00000	F>8.160
Stddev	.0010	.001	.00073	3.6208	.867
%RSD	.04478	.0453	.21108	3.4104	.88343
#1	2.2777	1.493	.34473	-108.73	98.773
#2	2.2762	1.494	.34370	-103.61	97.546
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.2	40048.	5325.8	32.133	2671.7
Stddev	1.7	1225.	15.2	.993	3.2
%RSD	.06565	3.0587	.28556	1.2093	.11961
#1	2587.0	40914.	5315.0	81.431	2669.4
#2	2589.4	39182.	5336.5	82.835	2673.9

Sample Name: PB104566BL Acquired: 11/30/2017 16:13:22 Type: Unk
Method: P4-ICP2(v1838) 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	.00222	.00241	.00054	.00321	.00061	.01049	.00010
Stddev	.00206	.00029	.00057	.00020	.00137	.00637	.00036
%RSD	92.872	11.884	105.03	6.2764	224.91	60.684	348.09

#1	-.00076	.00221	-.00094	-.00335	-.00036	.00599	-.00036
#2	-.00368	.00261	-.00014	-.00307	.00158	.01500	.00015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00003	.00512	.00005	.00006	.00028	.00275
Stddev	.00000	.00013	.00230	.00000	.00015	.00054	.00385
%RSD	2.9549	493.60	44.842	2.8189	242.61	190.66	139.85

#1	.00010	-.00007	.00350	-.00005	-.00005	-.00010	-.00548
#2	.00010	.00012	.00675	-.00005	.00017	.00066	-.00003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.01296	.00020	.00015	.04140	.00007	.00006
Stddev	.00005	.00100	.00000	.00019	.00984	.00016	.00000
%RSD	39.908	7.7021	2.4139	121.79	23.777	243.44	6.8483

#1	.00016	.01225	-.00020	-.00002	.03444	.00018	.00007
#2	.00009	.01366	-.00020	-.00029	.04836	-.00005	.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11020	.00040	.02022	F .04125	.02841	.00021	.00255
Stddev	.03390	.00033	.00128	.01469	.01642	.00071	.00072
%RSD	30.762	81.734	6.3156	35.601	57.784	340.41	28.376

#1	.08623	-.00017	.02112	-.05164	.04002	-.00071	.00204
#2	.13417	-.00063	.01931	-.03087	.01680	.00029	.00306

Sample Name: PB104566BL Acquired: 11/30/2017 16:13:22 Type: Unk
Method: P4-ICP2(v1838) 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.00775	.0007	-.00008	F10.756	F<00000
Stddev	.00098	.0004	.00008	1.677	.56606
%RSD	12.660	52.15	102.45	15.592	71.656
#1	.00844	.0005	-.00002	11.942	-.38971
#2	.00705	.0010	-.00013	9.5704	-1.1902
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.7	37977.	4959.4	31.177	2903.6
Stddev	12.9	54.	29.8	3.426	12.2
%RSD	.51207	.14349	.60162	4.2207	.41911
#1	2512.5	37939.	4938.3	83.600	2895.0
#2	2530.8	38016.	4980.5	78.755	2912.2

Sample Name: PB104566BS Acquired: 11/30/2017 16:17:27 Type: Unk
Method: P4-ICP2(v1838) 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	.77057	1.9136	.95260	1.9203	.77380	2.0320	.21181
Stddev	.00652	.0049	.00034	.0011	.00104	.0066	.00253
%RSD	.84628	.25469	.03611	.05499	.13405	.32671	1.1950

#1	.77518	1.9102	.95284	1.9211	.77453	2.0367	.21002
#2	.76595	1.9171	.95235	1.9196	.77307	2.0273	.21360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19892	.19152	1.0524	.40393	.19471	.30970	2.9602
Stddev	.00010	.00013	.0004	.00111	.00007	.00058	.0430
%RSD	.05090	.06575	.03502	.27375	.03836	.18764	1.4541

#1	.19899	.19161	1.0526	.40315	.19465	.31011	2.9298
#2	.19884	.19143	1.0521	.40471	.19476	.30929	2.9907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21286	2.0240	.48560	.07153	3.0841	.30699	.20468
Stddev	.00063	.0037	.00155	.00076	.0439	.00056	.00124
%RSD	.29718	.18247	.31911	1.0655	1.4221	.18179	.60588

#1	.21330	2.0213	.48670	.07099	3.0531	.30739	.20381
#2	.21241	2.0266	.48451	.07207	3.1152	.30660	.20556

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.369	.40340	.32870	F .08056	.91921	.66398	.20269
Stddev	.112	.00186	.01523	.01617	.00468	.00006	.00266
%RSD	1.0765	.46014	4.6330	20.070	.50874	.00967	1.3099

#1	10.290	.40472	.31793	-.09199	.91591	.66402	.20081
#2	10.447	.40209	.33947	-.06913	.92252	.66393	.20457

Sample Name: PB104566BS Acquired: 11/30/2017 16:17:27 Type: Unk
 Method: P4-ICP2(v1838) 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	.21257	5.293	.20169	F 7.7847	F 3.6118
Stddev	.00026	.006	.00186	.9714	.0751
%RSD	.12367	.1213	.92160	12.479	.87202

#1	.21238	5.289	.20038	7.0978	8.6649
#2	.21276	5.298	.20301	8.4716	8.5587

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.0	37403.	4895.2	31.558	2867.7
Stddev	9.0	94.	29.1	.451	3.6
%RSD	.35909	.25071	.59371	.55347	.12521

#1	2487.6	37337.	4915.7	81.877	2865.2
#2	2500.3	37469.	4874.6	81.239	2870.3

Sample Name: PB104621BL Acquired: 11/30/2017 16:21:20 Type: Unk
Method: P4-ICP2(v1838) 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	.00052	.00012	.00168	.00369	.00125	.00586	.00038
Stddev	.00366	.00103	.00013	.00013	.00041	.00190	.00038
%RSD	710.40	844.90	7.7288	3.6014	32.551	32.472	101.08

#1	-.00310	.00085	-.00177	-.00378	.00154	.00720	.00011
#2	.00207	-.00061	-.00159	-.00359	.00096	.00451	.00065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00001	.00656	.00028	.00006	.00034	.00357
Stddev	.00007	.00002	.00657	.00057	.00007	.00011	.01306
%RSD	56.100	335.69	100.13	207.97	110.08	31.919	365.55

#1	.00018	.00002	.00192	-.00068	-.00011	.00042	.00566
#2	.00008	-.00001	.01121	.00013	-.00001	.00027	-.01281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00882	.00019	.00047	.01126	.00013	.00009
Stddev	.0000	.02196	.00041	.00010	.00679	.00021	.00005
%RSD	3060.4	249.10	214.51	20.676	60.320	157.64	54.533

#1	.00001	-.00671	-.00048	.00040	.00646	-.00028	-.00006
#2	-.00001	.02434	.00010	.00053	.01606	.00002	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09288	.00052	.01184	F .02889	.01927	.00093	.00061
Stddev	.00246	.00019	.00088	.00620	.02472	.00111	.00125
%RSD	2.6509	36.874	7.4420	21.452	128.29	118.87	206.63

#1	.09462	-.00039	.01122	-.02451	.03674	-.00172	-.00028
#2	.09114	-.00066	.01247	-.03328	.00179	-.00015	.00149

Sample Name: PB104621BL Acquired: 11/30/2017 16:21:20 Type: Unk
Method: P4-ICP2(v1838) 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	.00173	.0013	.00005	F10.209	F.94921
Stddev	.00040	.0009	.00007	1.969	.33016
%RSD	23.193	69.32	144.43	19.283	34.782
#1	.00202	.0019	.00000	8.8171	.71576
#2	.00145	.0007	-.00010	11.601	1.1827
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.4	37877.	4912.8	30.784	2908.1
Stddev	1.5	93.	5.6	4.272	4.6
%RSD	.05990	.24550	.11495	5.2876	.15770
#1	2525.5	37812.	4916.8	83.805	2904.8
#2	2523.3	37943.	4908.8	77.764	2911.3

Sample Name: PB104621BS Acquired: 11/30/2017 16:25:25 Type: Unk
Method: P4-ICP2(v1838) 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	.77729	1.9251	.95592	1.9323	.79598	2.0492	.21229
Stddev	.00287	.0069	.00254	.0030	.00371	.0313	.00762
%RSD	.36958	.36119	.26545	.15589	.46552	1.5271	3.5885

#1	.77526	1.9300	.95772	1.9344	.79860	2.0271	.20691
#2	.77932	1.9202	.95413	1.9302	.79336	2.0714	.21768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20124	.19217	1.0427	.40773	.19507	.31280	2.9077
Stddev	.00036	.00070	.0376	.00099	.00064	.00262	.0164
%RSD	.17946	.36497	3.6040	.24398	.32830	.83604	.56577

#1	.20149	.19266	1.0161	.40843	.19552	.31465	2.9193
#2	.20098	.19167	1.0692	.40702	.19461	.31095	2.8960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21512	2.0408	.48792	.07035	3.0677	.30977	.20249
Stddev	.00051	.1013	.00004	.00002	.1083	.00033	.00481
%RSD	.23645	4.9626	.00764	.03441	3.5314	.10543	2.3771

#1	.21548	1.9692	.48795	.07037	2.9911	.30954	.20589
#2	.21476	2.1125	.48789	.07034	3.1443	.31000	.19909

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.446	.41478	.32636	F .09297	.91548	.67811	.20603
Stddev	.332	.00173	.00498	.02363	.01435	.00065	.00498
%RSD	3.1829	.41654	1.5272	25.421	1.5674	.09642	2.4185

#1	10.211	.41600	.32284	-.07626	.90533	.67858	.20250
#2	10.681	.41356	.32989	-.10968	.92563	.67765	.20955

Sample Name: PB104621BS Acquired: 11/30/2017 16:25:25 Type: Unk
Method: P4-ICP2(v1838) 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	.21011	5.319	.20121	F 3.6246	F 11.074
Stddev	.00765	.010	.00667	1.6508	1.513
%RSD	3.6423	.1914	3.3172	19.141	13.665

#1	.20470	5.326	.19649	9.7919	10.004
#2	.21552	5.312	.20593	7.4573	12.144

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.0	37193.	4908.0	33.364	2878.5
Stddev	12.2	78.	121.6	1.890	8.0
%RSD	.48840	.20892	2.4776	2.2673	.27673

#1	2484.4	37138.	4994.0	82.028	2872.8
#2	2501.6	37248.	4822.0	84.701	2884.1

Sample Name: PB104617BL Acquired: 11/30/2017 16:29:19 Type: Unk
Method: P4-ICP2(v1838) 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	.00182	.00013	.00026	.00048	.00128	.00324	.00121
Stddev	.00171	.00058	.00143	.00109	.00140	.00363	.00039
%RSD	94.117	444.97	548.65	224.93	109.06	112.24	31.988

#1	-.00061	.00028	.00075	.00029	.00227	.00067	.00094
#2	-.00303	-.00054	-.00127	-.00125	.00029	.00580	.00149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	.00530	.00046	.00001	.00013	.00803
Stddev	.00005	.00003	.00047	.00004	.00004	.00072	.01492
%RSD	38.549	143.51	8.7748	7.9935	801.01	561.90	185.88

#1	.00017	.00000	-.00497	-.00049	.00002	-.00038	-.01858
#2	.00010	.00004	-.00563	-.00043	-.00003	.00064	.00252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01253	.00010	.00020	.00436	.00039	.00005
Stddev	.00002	.03862	.00034	.00006	.00734	.00030	.00005
%RSD	442.95	308.32	351.39	28.838	168.42	77.698	116.77

#1	-.00001	.03984	.00015	.00024	-.00955	-.00060	-.00008
#2	.00002	-.01478	-.00034	.00016	.00083	-.00017	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07174	.00058	.01557	F .01668	.00524	.00043	.00114
Stddev	.04242	.00026	.01245	.03293	.00627	.00073	.00079
%RSD	59.135	44.237	79.957	197.42	119.59	170.98	69.005

#1	.04174	-.00040	.02437	-.00660	.00967	.00009	.00059
#2	.10173	-.00076	.00677	.03997	.00081	-.00095	.00170

Sample Name: PB104617BL Acquired: 11/30/2017 16:29:19 Type: Unk
Method: P4-ICP2(v1838) 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	.00323	.0008	-.00010	F 11.477	F<00000
Stddev	.00043	.0007	.00005	1.734	.05981
%RSD	13.232	91.72	54.158	15.111	3.0884

#1	.00353	.0013	-.00014	10.251	-1.8942
#2	.00292	.0003	-.00006	12.703	-1.9787

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.6	37680.	4880.3	79.989	2917.1
Stddev	1.2	97.	57.9	.337	5.5
%RSD	.04647	.25671	1.1857	.42191	.18877

#1	2535.4	37612.	4839.4	79.750	2921.0
#2	2533.7	37748.	4921.2	80.227	2913.3

Sample Name: CCV02 Acquired: 11/30/2017 16:33:24 Type: Unk

Method: P4-ICP2(v1838) 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	4.8593	4.8035	4.8257	4.8257	4.9038	10.170	10.075	.24720
Stddev	.0086	.0029	.0064	.0005	.0258	.039	.041	.00028
%RSD	.17805	.06007	.13187	.00954	.52587	.37969	.40750	.11331

#1	4.8654	4.8015	4.8302	4.8260	4.9221	10.143	10.046	.24700
#2	4.8532	4.8055	4.8212	4.8254	4.8856	10.198	10.104	.24740

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4202	24.673	.96734	2.4207	1.2316	4.8745	2.5090	24.724
Stddev	.0032	.149	.00039	.0044	.0005	.0297	.0043	.183
%RSD	.13097	.60336	.04050	.18231	.04307	.60861	.16988	.73954

#1	2.4179	24.568	.96762	2.4176	1.2320	4.8955	2.5060	24.594
#2	2.4224	24.778	.96707	2.4238	1.2313	4.8535	2.5120	24.853

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4148	1.2239	24.461	2.5007	2.5223	25.341	4.9262	5.0553
Stddev	.0023	.0031	.076	.0030	.0291	.082	.0052	.0514
%RSD	.09676	.25114	.31261	.11872	1.1543	.32342	.10446	1.0160

#1	2.4131	1.2217	24.407	2.4986	2.5428	25.283	4.9299	5.0190
#2	2.4164	1.2260	24.515	2.5028	2.5017	25.399	4.9226	5.0916

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.2446	4.8342	4.8121	4.9016	5.0597	4.771	4.9578	F 10.571
Stddev	.0275	.0650	.0131	.0230	.0307	.006	.0203	.414
%RSD	.64865	1.3455	.27173	.47014	.60691	.1192	.40937	3.9159

#1	4.2640	4.7882	4.8029	4.8853	5.0380	4.767	4.9434	10.864
#2	4.2251	4.8802	4.8214	4.9179	5.0814	4.775	4.9721	10.279

Sample Name: CCV02 Acquired: 11/30/2017 16:33:24 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.3069
Stddev .3784
%RSD 16.402

#1 2.0393
#2 2.5745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.3	36637.	4941.8	79.475	2698.5
Stddev	12.2	76.	30.6	1.093	4.6
%RSD	.49626	.20820	.61819	1.3756	.16938

#1	2451.7	36583.	4963.4	78.702	2695.2
#2	2469.0	36691.	4920.2	80.248	2701.7

Sample Name: CCB02 Acquired: 11/30/2017 16:37:11 Type: Unk
Method: P4-ICP2(v1838) 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	.00333	.00064	.00078	.00029	.00206	.00441	.00111
Stddev	.00250	.00047	.00022	.00083	.00206	.00887	.00015
%RSD	75.304	73.222	28.171	290.27	99.869	201.16	13.731

#1	-.00155	.00096	.00063	-.00087	.00352	-.01068	.00121
#2	-.00510	.00031	.00094	.00030	.00061	.00186	.00100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00000	.00098	.00030	.00011	.00021	.00545
Stddev	.00006	.00006	.00549	.00012	.00012	.00019	.02007
%RSD	446.22	1271.8	558.78	40.039	112.68	93.838	368.09

#1	-.00003	.00005	-.00486	-.00022	.00002	-.00034	-.00874
#2	.00006	-.00004	.00290	-.00039	.00019	-.00007	.01964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.04122	.00003	.00009	.00282	.00016	.00011
Stddev	.00004	.03335	.00014	.00016	.00045	.00018	.00016
%RSD	51.603	80.904	468.80	177.69	15.944	111.94	147.19

#1	.00005	-.01764	-.00007	-.00002	-.00314	-.00028	.00000
#2	.00011	-.06479	.00013	.00021	-.00250	-.00003	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09089	.00065	.01211	F .01765	.00941	.00013	.00224
Stddev	.02307	.00055	.00157	.00221	.00303	.00077	.00088
%RSD	25.384	83.579	12.954	12.530	32.161	574.63	39.216

#1	.10720	.00104	.01321	-.01609	.01155	.00041	.00162
#2	.07457	.00027	.01100	-.01922	.00727	-.00067	.00287

Sample Name: CCB02 Acquired: 11/30/2017 16:37:11 Type: Unk
 Method: P4-ICP2(v1838) 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	.00046	.0008	.00004	F 5.4072	F<.00000
Stddev	.00083	.0011	.00004	.6985	.75193
%RSD	180.71	138.3	112.73	12.917	390.49

#1	.00104	.0000	.00001	5.9011	-.72426
#2	-.00013	.0016	.00007	4.9133	.33913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.4	38366.	4969.9	32.477	2939.0
Stddev	11.5	52.	29.0	2.603	5.6
%RSD	.45170	.13562	.58386	3.1566	.19176

#1	2542.3	38403.	4990.4	84.318	2935.0
#2	2558.6	38329.	4949.3	80.636	2942.9

Sample Name: PB104617BS Acquired: 11/30/2017 16:41:18 Type: Unk
Method: P4-ICP2(v1838) 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	.77127	1.9015	.94354	1.9200	.78400	2.0283	.21214
Stddev	.00185	.0052	.00267	.0037	.00213	.0158	.00026
%RSD	.23989	.27451	.28303	.19359	.27160	.78076	.12196

#1	.77257	1.9052	.94165	1.9227	.78250	2.0395	.21196
#2	.76996	1.8978	.94543	1.9174	.78551	2.0171	.21232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19802	.19011	1.0396	.40113	.19277	.30998	2.9001
Stddev	.00053	.00025	.0255	.00083	.00032	.00032	.0384
%RSD	.26913	.13194	2.4490	.20779	.16362	.10259	1.3224

#1	.19764	.18993	1.0216	.40054	.19254	.31021	2.8730
#2	.19839	.19029	1.0576	.40172	.19299	.30976	2.9273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21152	2.0923	.48217	.07067	3.0859	.30491	.20104
Stddev	.00044	.0050	.00025	.00078	.0141	.00011	.00404
%RSD	.20627	.23993	.05169	1.0988	.45628	.03555	2.0103

#1	.21121	2.0958	.48199	.07122	3.0759	.30484	.19818
#2	.21183	2.0887	.48234	.07012	3.0958	.30499	.20390

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.393	.40670	.32376	F .08842	.89728	.66779	.21031
Stddev	.099	.00049	.00951	.02261	.03144	.00234	.00004
%RSD	.95606	.12135	2.9373	25.571	3.5039	.35025	.01903

#1	10.323	.40635	.33048	-.07243	.91952	.66614	.21034
#2	10.463	.40705	.31703	-.10441	.87505	.66944	.21029

Sample Name: PB104617BS Acquired: 11/30/2017 16:41:18 Type: Unk
Method: P4-ICP2(v1838) 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	.21007	5.278	.20247	F 3.0189	F 10.870
Stddev	.00175	.007	.00008	2.0700	.989
%RSD	.83284	.1296	.04121	22.951	9.0969

#1	.20884	5.273	.20241	7.5552	10.171
#2	.21131	5.282	.20253	10.483	11.570

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.5	37343.	4852.9	32.801	2867.6
Stddev	8.5	60.	11.0	1.470	4.4
%RSD	.34278	.16073	.22694	1.7753	.15505

#1	2480.4	37385.	4860.7	83.841	2864.5
#2	2492.5	37301.	4845.1	81.762	2870.8

Sample Name: PB104629BL Acquired: 11/30/2017 16:45:13 Type: Unk
Method: P4-ICP2(v1838) 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	.00161	.00001	.00082	.00104	.00036	.00544	.00043
Stddev	.00083	.00142	.00074	.00263	.00011	.01447	.00006
%RSD	51.825	12722.	89.989	253.95	31.243	265.72	13.694

#1	-.00220	-.00101	-.00135	.00082	.00044	-.01567	.00048
#2	-.00102	.00099	-.00030	-.00289	.00028	.00479	.00039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00002	.00184	.00022	.00002	.00005	.00106
Stddev	.00008	.00006	.01069	.00016	.00016	.00027	.00028
%RSD	69.509	266.72	580.91	72.481	1041.8	567.37	26.412

#1	.00016	.00006	-.00940	-.00033	-.00013	-.00024	.00086
#2	.00006	-.00002	.00572	-.00011	.00010	.00014	.00125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00489	.00001	.00007	.00828	.00027	.00019
Stddev	.00002	.04286	.00006	.00052	.01247	.00046	.00005
%RSD	389.28	876.54	1078.6	778.34	150.60	169.40	27.707

#1	-.00001	.03520	.00005	-.00043	.00054	-.00005	-.00015
#2	.00002	-.02542	-.00004	.00030	-.01710	.00059	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09712	.00027	.00982	F .03338	.01247	.00032	.00162
Stddev	.04745	.00005	.00126	.00395	.01782	.00019	.00009
%RSD	48.858	19.430	12.856	11.818	142.93	60.201	5.5566

#1	.13067	-.00023	.01071	-.03617	.02508	-.00018	.00155
#2	.06357	-.00031	.00892	-.03059	-.00013	-.00046	.00168

Sample Name: PB104629BL Acquired: 11/30/2017 16:45:13 Type: Unk
 Method: P4-ICP2(v1838) 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	.00175	.0002	.00002	F10.930	F<00000
Stddev	.00048	.0007	.00009	4.253	1.4068
%RSD	27.326	435.8	490.28	38.906	387.77

#1	.00209	.0006	-.00008	13.938	-1.3575
#2	.00141	-.0003	.00004	7.9234	.63195

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.8	37636.	4859.8	31.934	2924.2
Stddev	34.2	6.	22.1	3.963	37.7
%RSD	1.3464	.01492	.45562	4.8368	1.2880

#1	2512.7	37632.	4844.2	79.132	2897.6
#2	2561.0	37640.	4875.5	84.736	2950.9

Sample Name: PB104629BS Acquired: 11/30/2017 16:49:20 Type: Unk
Method: P4-ICP2(v1838) 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	.77918	1.9175	.95694	1.9060	.79279	2.0692	.21699
Stddev	.00176	.0043	.00191	.0086	.00080	.0352	.00268
%RSD	.22576	.22669	.19950	.45028	.10111	1.7024	1.2359

#1	.77794	1.9205	.95559	1.9121	.79336	2.0941	.21889
#2	.78043	1.9144	.95829	1.9000	.79223	2.0443	.21509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19785	.19179	1.0743	.41198	.19786	.31450	3.0292
Stddev	.00239	.00075	.0076	.00631	.00091	.00070	.0876
%RSD	1.2057	.38995	.71073	1.5310	.46061	.22316	2.8918

#1	.19954	.19232	1.0689	.41644	.19850	.31500	3.0912
#2	.19617	.19126	1.0797	.40752	.19721	.31400	2.9673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21698	2.1108	.49255	.07019	3.1485	.31545	.20377
Stddev	.00296	.0580	.00167	.00099	.0449	.00494	.00422
%RSD	1.3619	2.7497	.33983	1.4066	1.4273	1.5670	2.0734

#1	.21907	2.1518	.49374	.07089	3.1803	.31895	.20676
#2	.21489	2.0697	.49137	.06950	3.1167	.31196	.20078

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.739	.41918	.32801	F .09186	.92357	.66837	.21096
Stddev	.078	.00142	.00094	.02618	.02308	.00017	.00001
%RSD	.72847	.33974	.28520	28.497	2.4987	.02582	.00355

#1	10.795	.42019	.32867	-.11037	.93989	.66850	.21096
#2	10.684	.41817	.32735	-.07335	.90725	.66825	.21097

Sample Name: PB104629BS Acquired: 11/30/2017 16:49:20 Type: Unk
Method: P4-ICP2(v1838) 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	.21687	5.272	.20828	F 3.1587	F 10.161
Stddev	.00239	.019	.00352	4.3269	1.442
%RSD	1.1026	.3669	1.6896	47.244	14.190

#1	.21856	5.286	.21077	12.218	9.1418
#2	.21518	5.259	.20579	6.0991	11.181

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.8	37721.	4895.2	32.367	2881.6
Stddev	9.1	420.	49.4	1.833	12.7
%RSD	.36730	1.1136	1.0098	2.2258	.44031

#1	2481.3	37424.	4860.3	81.070	2872.6
#2	2494.2	38018.	4930.2	83.663	2890.5

Sample Name: PB104629TB Acquired: 11/30/2017 16:53:14 Type: Unk
Method: P4-ICP2(v1838) 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	.00339	.00276	.00106	.00004	.00033	.01203	.00022
Stddev	.00138	.00054	.00142	.00090	.00128	.00728	.00003
%RSD	40.752	19.570	133.73	2183.7	383.81	60.484	14.071

#1	-.00241	-.00238	-.00006	.00059	-.00057	.01718	.00024
#2	-.00436	-.00314	-.00206	-.00068	.00124	.00689	.00019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.01419	.00040	.00003	.00001	.00539
Stddev	.00002	.00001	.00097	.00030	.00012	.00048	.01445
%RSD	93.861	182.10	6.8606	73.192	371.53	3654.4	268.03

#1	-.00001	.00000	.01350	.00061	-.00005	.00033	.00483
#2	-.00004	.00002	.01487	.00019	.00012	-.00035	-.01561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.02071	.00044	.00011	F 288.76	.00029	.00071
Stddev	.00000	.02287	.00026	.00066	5.49	.00048	.00003
%RSD	1.2588	110.43	59.018	579.58	1.9006	165.77	4.4843

#1	.00019	-.00454	.00063	.00058	292.64	-.00063	.00069
#2	.00019	-.03689	.00026	-.00035	284.87	.00005	.00073

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07937	.00037	.00790	.02648	.02662	.00184	.00090
Stddev	.02354	.00018	.00625	.02306	.01825	.00107	.00008
%RSD	29.654	47.578	79.182	87.060	68.554	57.949	8.3560

#1	.09601	-.00050	.00347	.01018	.01372	.00260	.00085
#2	.06273	-.00025	.01232	.04279	.03953	.00109	.00096

Sample Name: PB104629TB Acquired: 11/30/2017 16:53:14 Type: Unk
Method: P4-ICP2(v1838) 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	.00128	-.0009	.00003	F 13.420	F<00000
Stddev	.00021	.0016	.00006	3.524	.60500
%RSD	16.094	189.3	189.11	26.262	10.062
#1	.00113	-.0020	-.00001	15.912	-5.5848
#2	.00143	.0003	.00007	10.928	-6.4404
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.3	35996.	4965.0	79.536	2671.2
Stddev	20.5	10.	58.2	1.074	15.8
%RSD	.84682	.02674	1.1718	1.3497	.59256
#1	2403.8	36003.	4923.9	78.777	2660.0
#2	2432.8	35989.	5006.1	80.295	2682.4

Sample Name: I6289-09 Acquired: 11/30/2017 16:57:25 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-03-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07410	.01989	.27143	.16985	.00901	258.00	.83931
Stddev	.00256	.00124	.00047	.00435	.00125	.88	.00069
%RSD	3.4509	6.2245	.17419	2.5619	13.837	.34154	.08278

#1	.07229	.01902	.27176	.16677	.00813	258.62	.83881
#2	.07590	.02077	.27109	.17293	.00989	257.38	.83980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00686	.00049	27.054	.36272	.26317	.40799	483.58
Stddev	.00003	.00142	.010	.00037	.00181	.00310	11.31
%RSD	.49865	290.70	.03794	.10273	.68865	.75882	2.3387

#1	.00688	.00149	27.047	.36246	.26445	.41018	475.58
#2	.00683	-.00051	27.061	.36298	.26189	.40580	491.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4844	58.676	.31741	.01682	11.032	.82047	.75327
Stddev	.0433	.078	.00211	.00154	.002	.00201	.01329
%RSD	.66752	.13283	.66447	9.1793	.01429	.24550	1.7647

#1	6.5150	58.621	.31890	-.01791	11.033	.82189	.74387
#2	6.4538	58.731	.31592	-.01573	11.031	.81904	.76267

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7365	.00079	.39079	20.812	5.8204	.02938	3.9650
Stddev	.0003	.00007	.01843	.132	.0338	.00107	.0216
%RSD	.00347	9.2290	4.7159	.63495	.58023	3.6317	.31011

#1	9.7363	.00084	.37776	20.905	5.7965	.02862	6.9498
#2	9.7368	.00074	.40382	20.718	5.8443	.03013	6.9803

Sample Name: I6289-09 Acquired: 11/30/2017 16:57:25 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19503	5.536	.14296	F<00000	F 726.97
Stddev	.00008	.020	.00008	2.1819	6.56
%RSD	.04113	.3084	.05255	.36195	.90247

#1	.19498	6.550	.14301	-601.27	731.61
#2	.19509	6.522	.14291	-604.35	722.33

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2992.3	44875.	3393.2	30.261	2502.8
Stddev	.9	227.	22.1	1.540	6.4
%RSD	.03038	.50503	.34625	1.9192	.25713

#1	2991.7	44714.	6377.5	81.350	2498.3
#2	2993.0	45035.	6408.8	79.172	2507.4

Sample Name: I6300-07 Acquired: 11/30/2017 17:01:29 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06352	.01122	1.3481	.08058	.00750	183.36	.97470
Stddev	.00054	.00093	.0014	.00446	.00382	.91	.00931
%RSD	.85400	8.3255	.10475	5.5377	50.933	.49752	.95486

#1	.06390	.01188	1.3471	.08374	.00480	182.72	.98128
#2	.06313	.01056	1.3491	.07743	.01020	184.01	.96812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00535	.00339	45.062	.22157	.10824	.47915	.242.71
Stddev	.00011	.00050	.382	.00177	.00084	.00148	3.83
%RSD	2.1244	14.627	.84783	.79864	.77559	.30803	1.5787

#1	.00527	.00304	45.332	.22031	.10764	.47810	245.42
#2	.00543	.00374	44.792	.22282	.10883	.48019	240.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0981	42.159	.21729	.00814	10.365	.38270	1.5225
Stddev	.0601	.003	.00036	.00035	.095	.00434	.0214
%RSD	1.4663	.00702	.16748	4.3372	.91945	1.1347	1.4033

#1	4.0556	42.157	.21703	-.00789	10.433	.37963	1.5376
#2	4.1406	42.161	.21754	-.00839	10.298	.38577	1.5074

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2169	.00266	.22359	30.347	5.3918	.03808	2.5882
Stddev	.1197	.00002	.00601	.135	.0669	.00012	.0094
%RSD	1.2991	.57897	2.6863	.44503	1.2403	.31985	.36124

#1	9.3016	.00267	.22783	30.252	5.4391	.03816	2.5948
#2	9.1322	.00265	.21934	30.443	5.3445	.03799	2.5816

Sample Name: I6300-07 Acquired: 11/30/2017 17:01:29 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13498	.724	.18258	F<00000	F.260.90
Stddev	.00119	.002	.00170	1.4275	1.82
%RSD	.87834	.0201	.93204	.50633	.69877

#1	.13582	9.725	.18378	-280.92	259.61
#2	.13414	9.723	.18138	-282.94	262.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.4	43689.	3137.9	30.029	2586.5
Stddev	.1	435.	19.0	1.232	.6
%RSD	.00388	.99612	.31010	1.5388	.02363

#1	2887.3	43996.	6124.5	79.158	2587.0
#2	2887.4	43381.	6151.4	80.899	2586.1

Sample Name: I6300-07DUP Acquired: 11/30/2017 17:05:28 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06383	.00895	1.5856	.06088	.00619	171.88	1.2551
Stddev	.00099	.00139	.0078	.00870	.00087	.31	.0047
%RSD	1.5497	15.497	.49237	14.288	14.032	.18277	.37180

#1	.06453	.00796	1.5911	.05473	.00558	171.66	1.2518
#2	.06313	.00993	1.5801	.06703	.00681	172.10	1.2584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00506	.00417	117.62	.17503	.08614	.46574	.217.23
Stddev	.00000	.00070	.91	.00081	.00031	.00299	4.12
%RSD	.02191	16.743	.77659	.46485	.36379	.64204	1.8956

#1	.00506	.00466	116.98	.17561	.08592	.46786	214.31
#2	.00507	.00368	118.27	.17446	.08637	.46363	220.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6550	32.075	.19477	.00828	11.320	.32592	1.5664
Stddev	.0062	.493	.00083	.00007	.082	.00019	.0307
%RSD	.16875	.60045	.42783	.86440	.72443	.05960	1.9596

#1	3.6506	81.727	.19536	-.00823	11.262	.32579	1.5447
#2	3.6594	82.424	.19419	-.00833	11.378	.32606	1.5881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7044	.00231	.19136	36.541	4.8835	.03436	2.1469
Stddev	.0477	.00003	.01675	.075	.0335	.00038	.0119
%RSD	.61919	1.4768	8.7508	.20631	.68574	1.0923	.55467

#1	7.6706	.00229	.17952	36.487	4.9072	.03409	2.1384
#2	7.7381	.00233	.20320	36.594	4.8598	.03462	2.1553

Sample Name: I6300-07DUP Acquired: 11/30/2017 17:05:28 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12318	10.74	.23060	F<00000	F.220.71
Stddev	.00000	.07	.00111	2.2246	2.13
%RSD	.00283	.6121	.48055	.81293	.96358
#1	.12318	10.78	.22981	-275.23	219.20
#2	.12318	10.69	.23138	-272.08	222.21
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.9	43085.	3125.9	79.778	2536.7
Stddev	4.9	26.	26.7	1.470	12.0
%RSD	.16993	.06002	.43615	1.8426	.47126
#1	2858.4	43067.	6144.8	80.817	2528.2
#2	2865.3	43104.	6107.0	78.738	2545.1

Sample Name: I6300-07LX5 Acquired: 11/30/2017 17:09:27 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01817	.01502	.30543	.02963	.00097	40.174	.26822
Stddev	.00038	.00030	.00103	.00175	.00077	.236	.00208
%RSD	2.0691	1.9798	.33878	5.8987	78.812	.58633	.77461

#1	.01791	.01481	.30616	.02840	.00043	40.341	.26969
#2	.01844	.01523	.30470	.03087	.00151	40.008	.26675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.00160	20.243	.04789	.02036	.11798	46.968
Stddev	.00008	.00002	.093	.00051	.00018	.00003	.076
%RSD	3.0280	1.4370	.45850	1.0725	.88995	.02482	.16237

#1	.00262	.00159	20.309	.04825	.02024	.11800	46.915
#2	.00251	.00162	20.178	.04753	.02049	.11796	47.022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93031	15.063	.04461	.00227	2.5581	.08411	.32205
Stddev	.00280	.023	.00003	.00026	.0161	.00004	.00023
%RSD	.30076	.15510	.07078	11.380	.62904	.04670	.07271

#1	.93229	15.046	.04458	-.00245	2.5694	.08414	.32188
#2	.92833	15.079	.04463	-.00209	2.5467	.08408	.32222

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0757	.00010	.04593	3.4898	1.1824	.00716	.55538
Stddev	.0066	.00013	.00169	.0815	.0282	.00033	.01208
%RSD	.31711	129.32	3.6712	1.2554	2.3846	4.6513	2.1751

#1	2.0710	.00001	.04474	6.4322	1.2023	.00740	.56392
#2	2.0803	.00020	.04713	6.5475	1.1625	.00693	.54683

Sample Name: I6300-07LX5 Acquired: 11/30/2017 17:09:27 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03212	2.054	.05078	F<00000	35.193
Stddev	.00090	.004	.00011	1.6070	2.021
%RSD	2.7863	.1881	.21111	3.5039	5.7434
#1	.03149	2.051	.05086	-44.727	33.763
#2	.03276	2.056	.05070	-47.000	36.622
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.5	39518.	5430.3	33.351	2844.3
Stddev	2.1	194.	25.0	.110	.2
%RSD	.07872	.49136	.46056	.13215	.00641
#1	2620.0	39381.	5412.6	83.273	2844.4
#2	2623.0	39655.	5448.0	83.429	2844.2

Sample Name: I6300-07MS Acquired: 11/30/2017 17:13:27 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76028	2.0067	2.3836	1.7319	.14934	185.30	1.2088
Stddev	.00288	.0064	.0060	.0157	.00268	.27	.0101
%RSD	.37880	.32094	.25143	.90537	1.7955	.14556	.83426

#1	.76231	2.0022	2.3794	1.7430	.14744	185.49	1.2016
#2	.75824	2.0113	2.3879	1.7208	.15124	185.11	1.2159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18976	.21211	245.52	.51061	.30178	.77660	235.99
Stddev	.00053	.00097	1.81	.00204	.00110	.00113	1.66
%RSD	.27820	.45842	.73523	.39960	.36393	.14508	.70367

#1	.19013	.21142	244.25	.51205	.30101	.77580	237.16
#2	.18938	.21279	246.80	.50917	.30256	.77739	234.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5111	162.12	.72251	.05607	12.874	.62832	1.6683
Stddev	.0277	.73	.00015	.00020	.076	.00381	.0146
%RSD	.50190	.44989	.02014	.36170	.59112	.60696	.87273

#1	5.5307	161.61	.72261	.05621	12.821	.63102	1.6786
#2	5.4915	162.64	.72241	.05593	12.928	.62563	1.6581

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.896	.33703	.44856	38.336	5.1735	.69753	2.9372
Stddev	.167	.00164	.00694	.119	.0039	.00486	.0247
%RSD	.93320	.48568	1.5481	.31089	.07621	.69735	.84172

#1	17.778	.33587	.45347	38.252	5.1763	.69410	2.9197
#2	18.014	.33819	.44365	38.420	5.1707	.70097	2.9547

Sample Name: I6300-07MS Acquired: 11/30/2017 17:13:27 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32589	15.91	.41246	F<00000	F.267.80
Stddev	.00472	.01	.00371	2.0477	5.96
%RSD	1.4495	.0505	.89882	.66445	2.2247

#1	.32255	15.91	.40984	-309.63	263.59
#2	.32923	15.92	.41509	-306.73	272.02

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.9	42027.	3038.4	77.711	2413.4
Stddev	.5	290.	19.9	.747	5.1
%RSD	.01986	.68930	.32907	.96106	.21281

#1	2750.2	41822.	6052.5	77.183	2417.1
#2	2749.5	42232.	6024.4	78.239	2409.8

Sample Name: I6300-07MSD Acquired: 11/30/2017 17:17:28 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75471	1.9897	2.3625	1.7127	.14859	184.14	1.1664
Stddev	.00402	.0019	.0028	.0032	.00074	3.84	.0839
%RSD	.53247	.09588	.11970	.18742	.49707	2.0874	7.1930

#1	.75187	1.9910	2.3605	1.7149	.14806	186.86	1.2257
#2	.75755	1.9883	2.3645	1.7104	.14911	181.42	1.1070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19073	.21331	236.64	.51461	.30049	.78046	.216.67
Stddev	.00079	.00261	16.93	.00303	.00075	.00562	18.34
%RSD	.41558	1.2248	7.1562	.58943	.24876	.72061	8.4666

#1	.19129	.21146	248.61	.51676	.29996	.77648	229.64
#2	.19017	.21516	224.67	.51247	.30101	.78444	203.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5599	156.79	.72053	.05323	12.385	.63086	1.5406
Stddev	.0640	11.62	.00319	.00205	.846	.00174	.1116
%RSD	1.1519	7.4109	.44214	3.8559	6.8325	.27548	7.2421

#1	5.6052	165.01	.71828	.05469	12.983	.63209	1.6195
#2	5.5146	148.58	.72278	.05178	11.786	.62963	1.4617

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.258	.33554	.42177	38.103	4.8487	.69193	2.8260
Stddev	1.148	.00021	.02936	.357	.3779	.00346	.2191
%RSD	6.6545	.06138	6.9605	.93796	7.7927	.49974	7.7544

#1	18.070	.33540	.44253	37.850	5.1159	.68948	2.9809
#2	16.446	.33569	.40101	38.356	4.5816	.69437	2.6710

Sample Name: I6300-07MSD Acquired: 11/30/2017 17:17:28 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31535	15.90	.39804	F<00000	F.264.87
Stddev	.02013	.08	.02789	1.6135	1.10
%RSD	6.3826	.4832	7.0069	.52068	.41610

#1	.32958	15.85	.41776	-308.74	264.09
#2	.30112	15.96	.37832	-311.02	265.65

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.7	41879.	5220.9	34.160	2420.2
Stddev	1.7	327.	368.3	6.214	5.9
%RSD	.06268	.78187	5.9205	7.3842	.24333

#1	2754.9	41648.	5960.5	79.766	2424.4
#2	2752.5	42111.	6481.3	88.554	2416.0

Sample Name: CCV03 Acquired: 11/30/2017 17:21:24 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12151 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8815	4.8351	4.8243	4.8861	4.9313	10.220	10.141	24930
Stddev	.0378	.0063	.0105	.0189	.0200	.064	.105	.00058
%RSD	.77511	.12929	.21792	.38703	.40610	.62904	1.0354	.23423
#1	4.9083	4.8395	4.8317	4.8995	4.9454	10.175	10.215	24971
#2	4.8548	4.8307	4.8168	4.8727	4.9171	10.266	10.067	24889
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4150	24.854	98329	2.4208	1.2427	4.8288	2.5184	24.708
Stddev	.0039	.230	.00406	.0033	.0001	.0105	.0048	.124
%RSD	.16283	.92557	.41323	.13580	.00977	.21798	.19092	.50387
#1	2.4178	25.017	98616	2.4231	1.2426	4.8362	2.5218	24.796
#2	2.4122	24.691	98042	2.4184	1.2428	4.8213	2.5150	24.620
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4253	1.2589	24.767	2.5447	2.4442	25.659	4.9419	5.0908
Stddev	.0020	.0083	.147	.0008	.0018	.253	.0182	.0287
%RSD	.08295	.65749	.59180	.03265	.07524	.98787	.36800	.56296
#1	2.4268	1.2648	24.871	2.5452	2.4429	25.838	4.9548	5.1110
#2	2.4239	1.2531	24.664	2.5441	2.4455	25.480	4.9291	5.0705
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3612	4.8085	4.8183	4.9583	5.0955	4.806	5.0010	F 7.7667
Stddev	.0102	.0048	.0088	.0384	.0362	.013	.0431	.4266
%RSD	.23475	.09950	.18340	.77544	.71098	.2685	.86116	5.4929
#1	4.3685	4.8051	4.8245	4.9855	5.1211	4.815	5.0315	8.0683
#2	4.3540	4.8118	4.8120	4.9311	5.0699	4.797	4.9706	7.4650

Sample Name: CCV03 Acquired: 11/30/2017 17:21:24 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12151 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.8001
Stddev	.1561
%RSD	4.1071

#1	3.6897
#2	3.9104

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.5	37004.	5036.4	32.338	2708.3
Stddev	13.0	90.	66.0	.094	8.7
%RSD	.52957	.24375	1.3101	.11471	.32192

#1	2451.3	36940.	4989.8	82.271	2702.1
#2	2469.7	37068.	5083.1	82.404	2714.4

Sample Name: LLCCV02 Acquired: 11/30/2017 17:25:11 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12151 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01626	.04099	.01078	.01654	.04873	.10190	.09987	.00588
Stddev	.00082	.00031	.00035	.00224	.00042	.00767	.00077	.00005
%RSD	5.0554	.76448	3.2428	13.554	.86118	7.5250	.77271	.89532

#1	.01568	.04121	.01053	.01813	.04844	.10732	.10041	.00591
#2	.01684	.04076	.01102	.01496	.04903	.09648	.09932	.00584

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00566	1.9839	.00961	.02863	.02040	.08315	.02129	1.9433
Stddev	.00002	.0028	.00023	.00009	.00018	.01732	.00010	.0333
%RSD	.27450	.14115	2.4113	.32506	.88740	20.831	.46721	1.7146

#1	.00567	1.9859	.00945	.02856	.02027	.07091	.02136	1.9669
#2	.00565	1.9820	.00977	.02869	.02052	.09540	.02122	1.9197

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03902	.01005	1.9613	.03901	.03973	2.0249	.20164	.10982
Stddev	.00029	.00073	.0075	.00002	.00063	.0353	.00044	.00691
%RSD	.75170	7.2813	.38212	.04026	1.5868	1.7434	.21928	6.2922

#1	.03881	.00953	1.9666	.03903	.03929	2.0499	.20133	.10493
#2	.03923	.01057	1.9560	.03900	.04018	2.0000	.20195	.11470

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .18771	.37815	.03832	.04242	.02109	.0194	.02050	F 3.7805
Stddev	.03134	.03010	.00032	.00057	.00029	.0007	.00013	.4568
%RSD	16.693	7.9593	.83592	1.3490	1.3960	3.785	.62054	5.2023

#1	.20987	.35687	.03809	.04202	.02130	.0189	.02059	8.4575
#2	.16556	.39944	.03855	.04283	.02088	.0199	.02041	9.1035

Sample Name: LLCCV02 Acquired: 11/30/2017 17:25:11 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12151 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.77200
 Stddev 1.1970
 %RSD 155.05

#1 -.07440
 #2 1.6184

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.7	38567.	5017.2	33.789	2924.7
Stddev	12.4	94.	14.7	.517	3.7
%RSD	.48800	.24300	.29366	.61759	.12495

#1	2550.4	38634.	5027.6	84.155	2927.2
#2	2532.9	38501.	5006.8	83.423	2922.1

Sample Name: CCB03 Acquired: 11/30/2017 17:29:17 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00047	.00041	.00158	.00159	.00567	.00017	.00001
Stddev	.00286	.00064	.00034	.00328	.00141	.00554	.00059	.00006
%RSD	903.99	136.20	82.845	207.88	88.764	97.704	342.33	785.11

#1	-.00171	.00002	.00065	-.00390	.00259	-.00175	-.00025	-.00003
#2	.00234	.00092	.00017	.00074	.00059	-.00959	.00059	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00304	.00021	.00002	.00008	.00154	.00001	.01308
Stddev	.00003	.01675	.00016	.00008	.00036	.00086	.00002	.00645
%RSD	186.75	550.80	78.062	340.01	436.16	55.656	259.98	49.295

#1	.00001	-.01489	.00032	-.00003	-.00034	.00214	.00002	.01764
#2	-.00004	.00880	.00009	.00008	.00017	.00093	-.00001	.00852

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00032	.00703	.00002	.00021	.05737	.00037	.01365
Stddev	.00026	.00069	.00180	.00030	.00001	.00481	.00036	.00158
%RSD	701.66	215.74	25.615	1927.4	3.0932	8.3830	97.221	11.577

#1	-.00022	.00017	-.00576	.00020	-.00020	.05397	-.00062	.01254
#2	.00015	-.00081	-.00831	-.00023	-.00021	.06078	-.00011	.01477

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00340	.00674	.00049	.00156	.00008	.00008	.00010	F7.8349
Stddev	.01505	.00377	.00135	.00031	.00131	.0002	.00003	1.8592
%RSD	442.56	55.918	273.17	19.610	1592.3	19.66	33.781	23.730

#1	-.01404	-.00408	-.00145	.00135	-.00101	-.0007	-.00013	6.5202
#2	.00724	-.00941	.00046	.00178	.00084	-.0009	-.00008	9.1496

Sample Name: CCB03 Acquired: 11/30/2017 17:29:17 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.84992
Stddev .37597
%RSD 44.237

#1 .58406
#2 1.1158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.7	38262.	4986.8	33.539	2921.2
Stddev	2.3	25.	7.5	.350	2.8
%RSD	.09071	.06531	.15075	.41937	.09547

#1	2542.1	38244.	4981.5	83.291	2919.2
#2	2545.3	38280.	4992.2	83.786	2923.2

Sample Name: I6300-07A Acquired: 11/30/2017 17:33:23 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB104621BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70652	1.8914	2.3637	1.6583	.67045	176.98	1.2707
Stddev	.00248	.0008	.0003	.0020	.00194	.27	.0038
%RSD	.35147	.04387	.01287	.11799	.28864	.14981	.29883

#1	.70828	1.8908	2.3639	1.6597	.67182	176.79	1.2680
#2	.70476	1.8920	2.3635	1.6569	.66908	177.17	1.2733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17401	.19460	31.569	.52545	.28941	.71108	.227.80
Stddev	.00027	.00043	.184	.00131	.00023	.00105	3.26
%RSD	.15769	.22236	.22518	.24931	.07840	.14781	1.4298

#1	.17421	.19490	81.439	.52637	.28957	.71034	225.50
#2	.17382	.19429	81.699	.52452	.28925	.71183	230.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9570	52.522	.69026	.04992	13.302	.59976	1.6745
Stddev	.0021	.211	.00181	.00078	.024	.00005	.0172
%RSD	.05381	.33677	.26150	1.5569	.18214	.00861	1.0248

#1	3.9585	62.670	.69154	.04937	13.319	.59973	1.6624
#2	3.9555	62.373	.68899	.05047	13.285	.59980	1.6867

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.909	.33808	.47062	32.573	5.7100	.72028	2.5170
Stddev	.044	.00034	.00737	.064	.0407	.00096	.0105
%RSD	.26266	.09913	1.5660	.19628	.71267	.13389	.41645

#1	16.878	.33784	.46541	32.619	5.6813	.72096	2.5245
#2	16.940	.33831	.47583	32.528	5.7388	.71960	2.5096

Sample Name: I6300-07A Acquired: 11/30/2017 17:33:23 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB104621BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29865	15.58	.36864	F<00000	F.242.61
Stddev	.00021	.01	.00112	4.5977	1.05
%RSD	.06925	.0679	.30461	1.7281	.43263

#1	.29880	15.59	.36785	-262.80	241.87
#2	.29851	15.58	.36944	-269.30	243.35

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2892.6	43540.	6117.3	31.136	2577.7
Stddev	5.1	57.	10.1	.821	4.7
%RSD	.17518	.13119	.16429	1.0115	.18150

#1	2889.0	43499.	6110.1	81.716	2574.4
#2	2896.2	43580.	6124.4	80.556	2581.0

Sample Name: I6618-01 Acquired: 11/30/2017 17:37:18 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ENV-106-4(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06417	.02560	1.0257	.10738	.00697	200.11	2.0484
Stddev	.00024	.00106	.0060	.00558	.00099	1.49	.0181
%RSD	.37501	4.1337	.58558	5.1963	14.213	.74652	.88520

#1	.06400	.02634	1.0214	.10344	.00767	201.16	2.0356
#2	.06434	.02485	1.0299	.11133	.00627	199.05	2.0613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	.00188	231.53	.45339	.22703	.62101	382.88
Stddev	.00025	.00058	1.90	.00327	.00135	.00356	5.97
%RSD	3.9380	30.799	.81853	.72192	.59357	.57258	1.5604

#1	.00642	.00229	230.19	.45571	.22607	.61850	378.65
#2	.00607	.00147	232.87	.45108	.22798	.62353	387.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4780	96.081	.52989	.02104	4.6958	.51011	1.8303
Stddev	.0675	1.007	.00358	.00142	.0446	.00427	.0224
%RSD	1.2323	1.0482	.67493	6.7330	.94931	.83756	1.2236

#1	5.5257	95.369	.52736	-.02204	4.6642	.51314	1.8145
#2	5.4303	96.793	.53242	-.02004	4.7273	.50709	1.8461

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.887	.01028	.30156	44.297	13.006	.06532	13.172
Stddev	.767	.00042	.01539	.119	.034	.00196	.129
%RSD	.84342	4.1053	5.1027	.26763	.26311	3.0055	.97790

#1	90.345	.00999	.29068	44.213	12.982	.06670	13.081
#2	91.429	.01058	.31244	44.381	13.030	.06393	13.263

Sample Name: I6618-01 Acquired: 11/30/2017 17:37:18 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ENV-106-4(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30100	.958	.53466	F<00000	F 168.03
Stddev	.00183	.063	.00618	7.8951	2.93
%RSD	.60947	.6328	1.1552	1.6708	.62677

#1	.29971	9.914	.53029	-466.94	465.96
#2	.30230	10.00	.53902	-478.10	470.11

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.5	41999.	5935.3	76.423	2394.2
Stddev	14.8	467.	19.7	.922	11.3
%RSD	.53712	1.1114	.33174	1.2066	.47137

#1	2767.9	41669.	5949.2	77.075	2402.2
#2	2747.0	42329.	5921.4	75.771	2386.2

Sample Name: I6618-02 Acquired: 11/30/2017 17:41:22 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ENV-106-4(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02337	.00506	.06331	.03308	.00193	53.578	.28040
Stddev	.00082	.00012	.00203	.00401	.00069	.127	.00242
%RSD	3.5174	2.4359	3.2066	12.111	35.679	.23668	.86260

#1	.02395	.00497	.06474	.03591	.00145	53.489	.27869
#2	.02279	.00514	.06187	.03025	.00242	53.668	.28211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00303	.00140	3.7685	.19785	.05475	.15675	113.43
Stddev	.00000	.00016	.0355	.00054	.00008	.00082	2.74
%RSD	.12084	11.700	.40447	.27147	.13869	.52218	2.4171

#1	.00303	-.00128	8.7434	.19747	.05480	.15733	111.49
#2	.00303	-.00152	8.7936	.19823	.05470	.15617	115.37

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2060	21.560	.14664	.00672	5.1416	.15304	.19296
Stddev	.0090	.005	.00077	.00020	.0105	.00025	.00356
%RSD	.40760	.02378	.52664	2.9676	.20504	.16096	1.8431

#1	2.2124	21.556	.14609	-.00686	5.1342	.15287	.19045
#2	2.1996	21.563	.14718	-.00658	5.1491	.15322	.19548

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5012	.00034	.09052	.75444	3.3244	.00321	1.1421
Stddev	.0103	.00007	.00058	.00154	.0167	.00003	.0095
%RSD	.12077	20.323	.64397	.20440	.50261	1.0441	.83276

#1	8.5084	.00029	.09093	.75553	3.3126	.00319	1.1354
#2	8.4939	.00039	.09011	.75335	3.3362	.00324	1.1488

Sample Name: I6618-02 Acquired: 11/30/2017 17:41:22 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ENV-106-4(5- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05311	2.661	.04989	F<00000	39.346
Stddev	.00012	.004	.00049	1.5094	.498
%RSD	.22982	.1450	.98333	1.1601	.55752

#1	.05319	2.664	.04954	-129.04	89.698
#2	.05302	2.658	.05023	-131.18	88.994

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.9	41957.	5689.1	33.152	2795.2
Stddev	7.6	185.	10.4	1.297	7.9
%RSD	.27053	.44013	.18277	1.5596	.28349

#1	2789.6	41827.	5681.7	84.069	2789.6
#2	2800.3	42088.	5696.4	82.235	2800.8

Sample Name: I6618-03 Acquired: 11/30/2017 17:45:21 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ENV-106-4(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01317	.00325	.03404	.01642	.00021	31.277	.31069
Stddev	.00000	.00014	.00038	.00252	.00028	.236	.00085
%RSD	.00805	4.2066	1.1142	15.350	133.09	.75340	.27417

#1	.01317	.00334	.03431	.01820	.00041	31.111	.31129
#2	.01317	.00315	.03378	.01463	.00001	31.444	.31009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00108	10.393	.08241	.02871	.09328	32.526
Stddev	.00002	.00003	.039	.00012	.00008	.00012	1.412
%RSD	.82114	2.4578	.37266	.14100	.28304	.13169	2.2588

#1	.00189	-.00110	10.420	.08233	.02877	.09319	63.524
#2	.00187	-.00106	10.366	.08249	.02865	.09337	61.527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1950	16.660	.07586	.00482	2.2582	.06806	.12045
Stddev	.0035	.004	.00045	.00108	.0034	.00037	.00308
%RSD	.28917	.02163	.59313	22.520	.15115	.54699	2.5532

#1	1.1925	16.662	.07554	-.00558	2.2606	.06780	.12263
#2	1.1974	16.657	.07618	-.00405	2.2558	.06833	.11828

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6043	.00899	.06405	1.5526	3.4154	.00355	.60411
Stddev	.0285	.00006	.00352	.0087	.1204	.00133	.00196
%RSD	.37447	.63915	5.4968	.56176	3.5259	37.570	.32479

#1	7.6245	.00895	.06654	1.5587	3.3302	.00260	.60550
#2	7.5842	.00903	.06156	1.5464	3.5005	.00449	.60273

Sample Name: I6618-03 Acquired: 11/30/2017 17:45:21 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ENV-106-4(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03924	1.972	.05986	F<00000	50.068
Stddev	.00123	.002	.00040	3.0054	1.361
%RSD	3.1303	.1137	.66618	4.1391	2.7191

#1	.03837	1.973	.06014	-70.485	51.031
#2	.04010	1.970	.05958	-74.735	49.105

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2741.3	40964.	5441.4	34.769	2882.7
Stddev	11.4	188.	29.8	2.205	9.6
%RSD	.41460	.45877	.54674	2.6016	.33270

#1	2733.3	41097.	5420.4	83.209	2876.0
#2	2749.3	40831.	5462.5	86.328	2889.5

Sample Name: I6618-04 Acquired: 11/30/2017 17:49:20 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ENV-106-6(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07836	.01542	1.3274	.09019	.00771	170.04	2.5081
Stddev	.00098	.00282	.0013	.00434	.00004	.02	.0067
%RSD	1.2468	18.267	.09959	4.8094	.54297	.01405	.26584

#1	.07767	.01741	1.3283	.09326	.00768	170.06	2.5128
#2	.07905	.01342	1.3265	.08712	.00774	170.03	2.5034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00561	.00032	115.73	.29335	.13849	.69608	305.64
Stddev	.00020	.00083	.06	.00062	.00023	.00189	6.68
%RSD	3.4967	257.73	.05543	.21011	.16456	.27133	2.1850

#1	.00548	-.00026	115.78	.29379	.13833	.69474	310.37
#2	.00575	.00090	115.69	.29292	.13866	.69742	300.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6548	35.588	.31422	.04439	3.4805	.37181	2.1070
Stddev	.0107	.093	.00033	.00058	.0014	.00034	.0501
%RSD	.23002	.14201	.10606	1.3138	.04130	.09153	2.3795

#1	4.6624	65.654	.31398	.04481	3.4794	.37157	2.1424
#2	4.6472	65.522	.31446	.04398	3.4815	.37205	2.0715

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.455	.01364	29295	F 459.37	9.3760	.06589	3.5651
Stddev	.145	.00006	.00990	.05	.0102	.00133	.0020
%RSD	.56976	.43894	3.3808	.01023	.10840	2.0115	.05597

#1	25.557	.01360	.29995	459.33	9.3688	.06495	3.5637
#2	25.352	.01368	.28594	459.40	9.3832	.06682	3.5666

Sample Name: I6618-04 Acquired: 11/30/2017 17:49:20 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ENV-106-6(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27754	5.690	.47211	F<00000	F 345.96
Stddev	.00009	.018	.00254	3.7783	1.83
%RSD	.03351	.2615	.53760	1.0190	.52822

#1	.27761	6.703	.47390	-368.12	347.26
#2	.27748	6.678	.47031	-373.46	344.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.6	41800.	5912.4	79.697	2534.9
Stddev	2.2	74.	26.2	2.079	8.1
%RSD	.07861	.17625	.44326	2.6089	.32129

#1	2822.2	41748.	5893.8	78.226	2529.1
#2	2819.1	41852.	5930.9	81.167	2540.6

Sample Name: I6618-05 Acquired: 11/30/2017 17:53:16 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ENV-106-1(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09664	.01088	1.8080	.04823	.00380	139.68	4.1235
Stddev	.00199	.00083	.0026	.00706	.00270	.20	.0326
%RSD	2.0581	7.6622	.14559	14.646	70.936	.14359	.79134

#1	.09805	.01029	1.8098	.04324	.00571	139.82	4.1466
#2	.09523	.01147	1.8061	.05323	.00189	139.54	4.1004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00583	.00260	319.39	.26012	.11103	.46645	.234.24
Stddev	.00003	.00157	3.04	.00224	.00007	.00181	10.57
%RSD	.45075	60.289	.95255	.86134	.06739	.38851	4.5107

#1	.00582	.00371	321.54	.25853	.11109	.46773	226.76
#2	.00585	.00149	317.24	.26170	.11098	.46517	241.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1436	51.218	.27880	.01280	5.3163	.37241	3.2055
Stddev	.0058	.539	.00026	.00043	.0533	.00012	.1502
%RSD	.14068	.88118	.09306	3.3576	1.0024	.03328	4.6870

#1	4.1477	61.600	.27862	-.01310	5.3540	.37250	3.0993
#2	4.1394	60.837	.27899	-.01249	5.2787	.37232	3.3118

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.972	.01736	.21336	51.160	10.518	.06294	3.5778
Stddev	.214	.00006	.02474	.144	.003	.00175	.0240
%RSD	.89283	.32916	11.593	.23563	.02550	2.7769	.66987

#1	24.123	.01732	.19587	61.059	10.516	.06418	3.5948
#2	23.821	.01740	.23085	61.262	10.520	.06171	3.5609

Sample Name: I6618-05 Acquired: 11/30/2017 17:53:16 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ENV-106-1(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25822	7.147	1.3875	F<00000	F.228.19
Stddev	.00226	.004	.0107	.75229	4.76
%RSD	.87436	.0517	.76765	.23500	2.0871

#1	.25982	7.150	1.3950	-319.59	224.83
#2	.25663	7.145	1.3799	-320.65	231.56

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.4	39717.	5615.0	77.675	2487.4
Stddev	13.5	204.	59.0	3.532	8.6
%RSD	.50217	.51464	1.0508	4.5473	.34719

#1	2677.9	39573.	5573.3	80.172	2481.3
#2	2697.0	39862.	5656.7	75.177	2493.5

Sample Name: I6619-01 Acquired: 11/30/2017 17:57:07 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-120-4(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01411	.01082	.07564	.04815	.00407	75.891	.49568
Stddev	.00436	.00084	.00078	.00129	.00097	.034	.00036
%RSD	30.907	7.7922	1.0270	2.6767	23.792	.04427	.07229

#1	.01103	.01141	.07619	.04906	.00475	75.867	.49543
#2	.01720	.01022	.07509	.04724	.00338	75.914	.49594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00482	.00203	3.7219	.09710	.09114	.32475	144.86
Stddev	.00007	.00035	.0086	.00062	.00008	.00010	3.58
%RSD	1.4139	17.144	.09881	.63860	.08851	.02949	2.4708

#1	.00477	-.00228	8.7280	.09754	.09120	.32481	147.39
#2	.00487	-.00179	8.7158	.09666	.09109	.32468	142.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9869	26.937	.25149	.00650	4.9233	.12319	.44992
Stddev	.0178	.003	.00024	.00007	.0059	.00048	.01140
%RSD	.29798	.01048	.09556	1.0686	.12068	.38946	2.5328

#1	5.9996	26.935	.25132	-.00645	4.9275	.12286	.45798
#2	5.9743	26.939	.25166	-.00655	4.9191	.12353	.44187

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.067	.00045	.12684	4.8877	5.4709	.00901	2.0445
Stddev	.001	.00007	.00989	.0329	.1403	.00123	.0064
%RSD	.00868	15.168	7.7974	.67397	2.5643	13.663	.31225

#1	11.068	-.00040	.13384	4.9110	5.5701	.00989	2.0400
#2	11.067	-.00050	.11985	4.8644	5.3717	.00814	2.0490

Sample Name: I6619-01 Acquired: 11/30/2017 17:57:07 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-120-4(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09005	3.739	.04510	F<00000	F121.65
Stddev	.00072	.000	.00012	3.2525	2.14
%RSD	.80353	.0112	.26392	1.9660	1.7575
#1	.09056	3.739	.04501	-163.14	123.16
#2	.08954	3.739	.04518	-167.74	120.13
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3090.5	45466.	3069.1	31.083	2785.5
Stddev	4.0	114.	31.0	2.126	2.4
%RSD	.12810	.25133	.51124	2.6221	.08452
#1	3087.7	45385.	6047.2	79.579	2783.8
#2	3093.3	45547.	6091.1	82.586	2787.2

Sample Name: I6622-07 Acquired: 11/30/2017 18:01:08 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DBEW1A-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25243	.05034	11.559	.37255	.05525	107.52	1.4236
Stddev	.00154	.00154	.037	.00340	.00003	.63	.0037
%RSD	.61135	3.0608	.31843	.91301	.04861	.58933	.26121

#1	.25134	.04925	11.585	.37496	.05527	107.07	1.4262
#2	.25352	.05143	11.533	.37015	.05524	107.97	1.4210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.00929	209.76	.29857	.17554	1.0198	F 1180.9
Stddev	.00027	.00009	.09	.00059	.00004	.0021	10.0
%RSD	11.179	1.0134	.04325	.19655	.02445	.20391	.84424

#1	.00226	.00922	209.70	.29898	.17551	1.0183	1187.9
#2	.00265	.00935	209.83	.29815	.17557	1.0212	1173.8

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.659	59.218	.51775	.06873	2.5903	.29619	2.3117
Stddev	.045	.118	.00243	.00140	.0031	.00030	.0377
%RSD	.35749	.19968	.46993	2.0385	.11846	.09983	1.6285

#1	12.627	59.301	.51947	-.06774	2.5881	.29598	2.3383
#2	12.691	59.134	.51603	-.06972	2.5925	.29640	2.2850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.544	.02322	5.6047	94.909	3.7374	.21696	1.4440
Stddev	.038	.00004	.0121	.556	.0544	.00015	.0009
%RSD	.35581	.18944	.21567	.58607	.80780	.06963	.06384

#1	10.571	.02319	5.5962	95.303	6.6989	.21707	1.4433
#2	10.518	.02325	5.6133	94.516	6.7759	.21686	1.4446

Sample Name: I6622-07 Acquired: 11/30/2017 18:01:08 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DBEW1A-2-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17114	35.30	.54936	F<00000	^ *****
Stddev	.00150	.07	.00098	3.0984	-----
%RSD	.87537	.2005	.17878	.24519	-----

#1	.17008	35.35	.55005	-1261.5	^ -----
#2	.17220	35.25	.54867	-1265.8	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.3	38786.	5437.5	76.132	2295.3
Stddev	6.5	17.	38.8	1.191	9.9
%RSD	.25149	.04432	.71350	1.5644	.43101

#1	2564.7	38774.	5410.0	75.290	2288.3
#2	2573.8	38798.	5464.9	76.974	2302.3

Sample Name: I6622-08 Acquired: 11/30/2017 18:05:05 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DBEW1B-4-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10547	.01884	.35333	.07933	.00627	275.88	1.8184
Stddev	.00165	.00003	.00185	.00270	.00102	1.02	.0499
%RSD	1.5664	.15636	.52249	3.4025	16.227	.36829	2.7451

#1	.10430	.01886	.35464	.08124	.00555	276.59	1.8537
#2	.10664	.01882	.35203	.07743	.00699	275.16	1.7831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00946	.00646	728.68	.30914	.25130	.32238	485.02
Stddev	.00013	.00082	20.10	.00030	.00044	.00084	12.36
%RSD	1.3959	12.733	2.7590	.09742	.17612	.25960	2.5488

#1	.00937	.00588	742.90	.30893	.25161	.32179	493.77
#2	.00955	.00705	714.47	.30936	.25098	.32297	476.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1140	256.71	.61961	.01785	2.1118	.40641	1.6034
Stddev	.0148	6.51	.00027	.00203	.0657	.00215	.0285
%RSD	.16223	2.5378	.04321	11.374	3.1115	.52902	1.7758

#1	9.1035	261.32	.61942	-.01641	2.1583	.40489	1.6235
#2	9.1244	252.11	.61980	-.01928	2.0654	.40793	1.5833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.237	.00072	.50677	13.433	10.191	.01741	1.4493
Stddev	.994	.00018	.01024	.050	.273	.00055	.0506
%RSD	2.9912	24.502	2.0201	.36993	2.6790	3.1805	3.4918

#1	33.940	.00060	.51401	13.469	10.384	.01780	1.4851
#2	32.534	.00085	.49953	13.398	9.9980	.01702	1.4135

Sample Name: I6622-08 Acquired: 11/30/2017 18:05:05 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DBEW1B-4-9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43748	12.26	.95839	F<00000	F 360.62
Stddev	.01197	.00	.02677	3.6626	1.27
%RSD	2.7371	.0073	2.7933	.42663	.19260

#1	.44595	12.26	.97732	-855.92	659.72
#2	.42901	12.26	.93946	-861.10	661.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2974.1	43688.	3484.4	73.752	2151.2
Stddev	5.6	126.	134.9	1.337	6.2
%RSD	.18751	.28845	2.0807	1.8130	.28687

#1	2970.2	43777.	6389.0	72.806	2146.8
#2	2978.1	43599.	6579.8	74.697	2155.5

Sample Name: I6622-09 Acquired: 11/30/2017 18:09:09 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DBNW1B-4-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09571	.02125	.43230	.05011	.00428	246.01	1.5572
Stddev	.00985	.00507	.00242	.00124	.00302	1.16	.0084
%RSD	10.290	23.832	.55891	2.4699	70.385	.47243	.54222

#1	.08875	.02483	.43059	.04923	.00215	245.19	1.5632
#2	.10267	.01767	.43400	.05098	.00642	246.84	1.5513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00874	.00536	387.45	.26350	.22867	.28265	455.78
Stddev	.00012	.00021	11.20	.00082	.00117	.00152	2.58
%RSD	1.3716	4.0000	1.2620	.31062	.51301	.53698	.56599

#1	.00866	.00521	895.37	.26292	.22784	.28157	457.61
#2	.00883	.00551	879.53	.26408	.22950	.28372	453.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1298	277.66	.50568	.01313	2.2032	.37388	1.6247
Stddev	.0269	1.94	.00243	.00013	.0063	.00051	.0110
%RSD	.29459	.69757	.47970	.95558	.28506	.13638	.67452

#1	9.1108	279.03	.50396	-.01304	2.1987	.37424	1.6325
#2	9.1488	276.29	.50739	-.01322	2.2076	.37352	1.6170

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.151	.00136	.49006	15.533	6.5366	.01584	1.7323
Stddev	.113	.00028	.00227	.100	.0140	.00072	.0083
%RSD	.37405	20.464	.46228	.64474	.21336	4.5562	.47662

#1	30.231	-.00116	.49166	15.463	6.5465	.01533	1.7381
#2	30.071	-.00156	.48846	15.604	6.5267	.01635	1.7265

Sample Name: I6622-09 Acquired: 11/30/2017 18:09:09 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DBNW1B-4-9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.35753	13.19	1.3010	F<00000	F 579.23
Stddev	.00205	.09	.0059	5.7506	6.68
%RSD	.57294	.6975	.45442	.60941	1.1533

#1	.35898	13.12	1.3051	-939.57	583.96
#2	.35608	13.25	1.2968	-947.70	574.51

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3071.4	45533.	3644.8	72.212	2153.8
Stddev	.3	71.	67.4	.674	8.1
%RSD	.00846	.15691	1.0149	.93350	.37406

#1	3071.6	45482.	6597.1	71.736	2159.5
#2	3071.2	45584.	6692.5	72.689	2148.1

Sample Name: CCV04 Acquired: 11/30/2017 18:13:20 Type: Unk
Method: P4-ICP2(v1838) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8108	4.9514	4.7935	4.8819	4.8631	10.252	10.261	.25023
Stddev	.0456	.0087	.0124	.0359	.0213	.020	.046	.00025
%RSD	.94713	.17527	.25845	.73531	.43846	.19830	.44624	.10186

#1	4.8431	4.9576	4.8023	4.9073	4.8782	10.266	10.293	.25041
#2	4.7786	4.9453	4.7847	4.8565	4.8480	10.238	10.228	.25005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4401	25.988	1.0175	2.4177	1.2599	5.1594	2.5468	25.281
Stddev	.0019	.141	.0019	.0009	.0052	.1109	.0029	.048
%RSD	.07938	.54285	.18975	.03884	.41612	2.1493	.11408	.18951

#1	2.4415	26.088	1.0161	2.4184	1.2636	5.2378	2.5489	25.247
#2	2.4387	25.889	1.0188	2.4171	1.2562	5.0810	2.5448	25.315

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4835	1.2571	25.851	2.5276	2.5837	25.957	4.9193	5.3395
Stddev	.0005	.0009	.079	.0021	.0425	.006	.0234	.0243
%RSD	.01838	.07360	.30641	.08448	1.6454	.02346	.47555	.45439

#1	2.4838	1.2565	25.907	2.5261	2.6138	25.961	4.9358	5.3567
#2	2.4831	1.2578	25.795	2.5291	2.5537	25.953	4.9027	5.3223

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.2319	4.9757	4.8482	5.0521	5.2753	4.883	5.1413	F 5.7538
Stddev	.0224	.0215	.0057	.0006	.0156	.015	.0072	2.5935
%RSD	.52901	.43254	.11854	.01103	.29602	.2976	.14019	45.075

#1	4.2161	4.9909	4.8523	5.0517	5.2863	4.894	5.1464	3.9199
#2	4.2478	4.9605	4.8442	5.0525	5.2642	4.873	5.1362	7.5877

Sample Name: CCV04 Acquired: 11/30/2017 18:13:20 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.7893
Stddev	.8617
%RSD	30.893

#1	2.1800
#2	3.3987

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.6	36545.	4820.5	77.082	2709.7
Stddev	21.8	59.	9.9	1.554	13.6
%RSD	.87548	.16035	.20601	2.0165	.50025

#1	2472.2	36503.	4813.4	75.983	2700.1
#2	2503.0	36586.	4827.5	78.181	2719.3

Sample Name: CCB04 Acquired: 11/30/2017 18:17:06 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6295 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00058	.00041	.00132	.00147	.00024	.00178
Stddev	.00045	.00100	.00078	.00049	.00129	.00204	.00110
%RSD	36.779	173.95	191.34	37.435	87.802	845.28	61.995
#1	-.00091	.00129	-.00096	.00097	.00238	.00169	.00256
#2	-.00155	-.00013	.00014	.00166	.00056	-.00120	.00100
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00235	.00021	.00020	.00040	.00267
Stddev	.00002	.00003	.00443	.00031	.00011	.00005	.01274
%RSD	43.276	377.55	188.53	148.60	58.042	12.116	476.60
#1	.00004	.00003	-.00078	.00001	.00012	.00044	-.00634
#2	.00007	-.00001	.00548	-.00043	.00028	.00037	.01168
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01007	.00014	.00004	.00132	.00013	.00007
Stddev	.00002	.02896	.00013	.00019	.00995	.00010	.00010
%RSD	20.670	287.72	94.119	445.21	751.17	76.765	140.23
#1	.00010	.03054	.00023	-.00018	.00836	.00020	.00000
#2	.00007	-.01041	.00005	.00009	-.00571	.00006	-.00014
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05137	.00141	.02176	F .03459	.01508	.00067	.00023
Stddev	.00751	.00025	.00128	.02515	.04136	.00064	.00024
%RSD	14.614	17.842	5.8782	72.702	274.31	95.612	102.45
#1	.05667	.00158	.02266	-.01681	.04433	.00113	.00006
#2	.04606	.00123	.02085	-.05237	-.01417	.00022	.00040

Sample Name: CCB04 Acquired: 11/30/2017 18:17:06 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6295 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.0017	.00020	F 1.1927	F 1.0680
Stddev	.00044	.0004	.00007	3.0856	.3886
%RSD	18.694	24.01	33.932	73.594	36.390

#1	.00204	.0020	.00015	6.3745	1.3428
#2	.00267	.0014	.00024	2.0109	.79317

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.3	38408.	4898.8	32.355	2955.2
Stddev	5.7	78.	50.0	2.179	1.0
%RSD	.21909	.20274	1.0204	2.6461	.03270

#1	2592.3	38353.	4863.5	80.814	2954.5
#2	2600.3	38463.	4934.2	83.895	2955.9

Sample Name: I6622-10 Acquired: 11/30/2017 18:21:13 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DBNW1A-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12014	.01670	2.2135	.02603	.01169	112.38	.98203
Stddev	.00187	.00407	.0032	.00863	.00204	.73	.00677
%RSD	1.5590	24.364	.14588	33.151	17.435	.64742	.68895

#1	.11881	.01382	2.2112	.01993	.01314	112.89	.97725
#2	.12146	.01957	2.2158	.03214	.01025	111.86	.98682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	.00874	398.09	.62775	.08210	.37227	312.17
Stddev	.00016	.00169	6.65	.00277	.00012	.00414	15.97
%RSD	3.6872	19.284	.95203	.44070	.14666	1.1111	5.1163

#1	.00449	.00994	693.39	.62580	.08201	.37519	300.88
#2	.00427	.00755	702.79	.62971	.08218	.36934	323.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.156	189.90	.40318	.01424	1.6060	.31859	4.5585
Stddev	.072	2.21	.00028	.00164	.0142	.00013	.2542
%RSD	.50824	1.1663	.06885	11.502	.88339	.04002	5.5772

#1	14.207	188.34	.40338	-.01540	1.5960	.31868	4.3787
#2	14.105	191.47	.40298	-.01309	1.6160	.31850	4.7383

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.815	.03972	.32550	57.811	3.1398	.09269	1.5077
Stddev	.013	.00079	.01781	.074	.0605	.00044	.0272
%RSD	.11754	1.9935	5.4721	.12863	.98572	.47390	1.8021

#1	10.806	.03916	.31290	57.758	6.0970	.09300	1.4885
#2	10.824	.04028	.33809	57.863	6.1826	.09238	1.5270

Sample Name: I6622-10 Acquired: 11/30/2017 18:21:13 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DBNW1A-2-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18126	12.01	.52126	F<00000	F 316.13
Stddev	.00081	.01	.00418	.21132	6.23
%RSD	.44921	.0729	.80166	.04228	1.9694
#1	.18183	12.01	.51830	-499.95	320.53
#2	.18068	12.00	.52421	-499.65	311.72
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.2	40708.	5789.7	75.253	2298.6
Stddev	9.9	89.	82.8	4.274	3.9
%RSD	.36464	.21884	1.4294	5.6795	.17181
#1	2710.2	40645.	5848.2	78.275	2295.8
#2	2724.2	40771.	5731.2	72.231	2301.3

Sample Name: I6622-11 Acquired: 11/30/2017 18:25:12 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DBWW1A-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24597	.04737	3.4763	.23025	.02755	121.88	1.8456
Stddev	.00126	.00120	.0071	.00145	.00112	.17	.0026
%RSD	.51190	2.5352	.20523	.63091	4.0483	.13643	.14246

#1	.24686	.04652	3.4713	.22923	.02834	121.76	1.8475
#2	.24508	.04822	3.4813	.23128	.02676	122.00	1.8438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01853	.00447	271.43	.31842	.08594	2.1225	741.36
Stddev	.00006	.00014	.14	.00008	.00026	.0031	1.63
%RSD	.31233	3.2221	.05284	.02479	.30483	.14398	.21959

#1	.01849	.00437	271.53	.31847	.08576	2.1203	742.51
#2	.01857	.00457	271.33	.31836	.08613	2.1246	740.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6041	30.282	.45684	.03808	2.5653	.23624	2.5711
Stddev	.0124	.298	.00080	.00148	.0126	.00071	.0063
%RSD	.26969	.98449	.17527	3.8964	.48969	.30020	.24540

#1	4.5953	30.071	.45627	-.03703	2.5564	.23574	2.5756
#2	4.6129	30.493	.45741	-.03913	2.5741	.23674	2.5667

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4590	.07866	1.0264	F 377.38	3.3743	.07790	2.7299
Stddev	.0241	.00023	.0019	.35	.0173	.00136	.0080
%RSD	.28459	.28988	.18583	.03995	.27156	1.7465	.29473

#1	8.4420	.07850	1.0251	877.13	6.3865	.07886	2.7356
#2	8.4761	.07883	1.0278	877.62	6.3621	.07693	2.7242

Sample Name: I6622-11 Acquired: 11/30/2017 18:25:12 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DBWW1A-2-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13410	5.913	1.3658	F<00000	F1056.3
Stddev	.00169	.021	.0013	3.4062	10.7
%RSD	1.2604	.3112	.09252	.40336	1.0094

#1	.13529	6.898	1.3649	-842.04	1048.8
#2	.13290	6.928	1.3667	-846.85	1063.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2829.0	42511.	5944.5	79.123	2434.3
Stddev	6.2	168.	10.6	.014	7.7
%RSD	.21852	.39558	.17815	.01727	.31549

#1	2833.4	42630.	5952.0	79.114	2439.8
#2	2824.7	42392.	5937.1	79.133	2428.9

Sample Name: I6622-12 Acquired: 11/30/2017 18:29:05 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DBWW1B-4-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08103	.01573	.39512	.07257	.00608	212.67	1.3492
Stddev	.00117	.00069	.00278	.00221	.00058	.28	.0002
%RSD	1.4492	4.4159	.70244	3.0489	9.5098	.12996	.01355

#1	.08019	.01622	.39709	.07101	.00649	212.86	1.3493
#2	.08186	.01524	.39316	.07414	.00568	212.47	1.3491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00778	.00313	567.22	.25293	.17256	.23765	401.42
Stddev	.00008	.00089	.54	.00104	.00138	.00012	5.19
%RSD	1.0117	28.366	.09598	.41073	.79744	.05021	1.2930

#1	.00772	.00376	567.60	.25219	.17353	.23757	397.75
#2	.00783	.00250	566.83	.25366	.17158	.23774	405.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1467	184.58	.49997	.01137	1.8159	.30715	1.4318
Stddev	.0017	.61	.00026	.00029	.0069	.00137	.0224
%RSD	.03199	.32801	.05264	2.5507	.37961	.44448	1.5656

#1	5.1479	184.16	.50016	-.01158	1.8208	.30619	1.4159
#2	5.1456	185.01	.49979	-.01117	1.8111	.30812	1.4476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.159	.00456	.46406	19.830	5.3849	.01718	1.1235
Stddev	.045	.00020	.01175	.048	.0740	.00090	.0168
%RSD	.18512	4.3521	2.5316	.24434	1.3737	5.2663	1.4985

#1	24.191	.00470	.45575	19.795	5.4372	.01654	1.1354
#2	24.128	.00442	.47236	19.864	5.3326	.01782	1.1115

Sample Name: I6622-12 Acquired: 11/30/2017 18:29:05 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DBWW1B-4-9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32243	10.31	.77028	F<00000	F 162.64
Stddev	.00002	.01	.00042	1.4225	5.64
%RSD	.00605	.1245	.05515	.22388	1.2202

#1	.32245	10.32	.77058	-636.39	466.63
#2	.32242	10.30	.76998	-634.38	458.65

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3326.7	49353.	7063.9	74.736	2279.5
Stddev	3.9	84.	11.4	1.158	4.7
%RSD	.11664	.17022	.16185	1.5489	.20518

#1	3323.9	49293.	7072.0	75.555	2276.1
#2	3329.4	49412.	7055.8	73.918	2282.8

Sample Name: I6639-03 Acquired: 11/30/2017 18:33:11 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 342-VNJ216 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07578	.01664	.73989	.07576	.00688	124.14	.65997
Stddev	.00095	.00074	.00464	.00471	.00357	.61	.00016
%RSD	1.2528	4.4640	.62713	6.2160	51.863	.49189	.02388

#1	.07511	.01612	.74317	.07243	.00436	123.71	.66008
#2	.07645	.01717	.73660	.07909	.00940	124.57	.65986

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00347	.00226	220.21	.25465	.14214	.69981	301.11
Stddev	.00011	.00002	.01	.00094	.00072	.00142	1.34
%RSD	3.0721	1.0443	.00270	.37070	.50558	.20244	.44559

#1	.00355	-.00228	220.20	.25399	.14265	.70081	302.06
#2	.00340	-.00224	220.21	.25532	.14163	.69881	300.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6426	38.111	.27401	.01754	4.8352	.38793	1.0716
Stddev	.0095	.138	.00228	.00015	.0025	.00062	.0042
%RSD	.20493	.15620	.83365	.83605	.05256	.15954	.38810

#1	4.6359	88.208	.27563	-.01743	4.8370	.38749	1.0746
#2	4.6493	88.014	.27240	-.01764	4.8334	.38837	1.0687

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.492	.00179	.91475	36.135	12.835	.09011	3.1107
Stddev	.051	.00022	.01573	.028	.111	.00139	.0101
%RSD	.48738	12.271	1.7195	.07702	.86260	1.5478	.16442

#1	10.456	.00195	.90363	36.115	12.914	.08912	6.1178
#2	10.528	.00164	.92588	36.155	12.757	.09109	6.1036

Sample Name: I6639-03 Acquired: 11/30/2017 18:33:11 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 342-VNJ216 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18049	5.162	.62363	F<00000	F.287.02
Stddev	.00142	.009	.00144	.12382	3.65
%RSD	.78875	.1410	.23100	.03442	1.2725

#1	.17948	6.168	.62464	-359.65	284.43
#2	.18150	6.156	.62261	-359.82	289.60

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2816.5	41684.	5705.3	75.887	2529.8
Stddev	7.2	2.	10.3	.269	7.4
%RSD	.25589	.00408	.18078	.35420	.29237

#1	2811.4	41683.	5698.0	75.697	2524.6
#2	2821.6	41686.	5712.6	76.077	2535.0

Sample Name: I6640-01 Acquired: 11/30/2017 18:37:02 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11(0-2)-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07180	.01686	1.7247	.08117	.00434	129.32	1.4995
Stddev	.00123	.00349	.0518	.00421	.00118	.52	.0015
%RSD	1.7179	20.705	3.0018	5.1842	27.282	.39992	.09889

#1	.07093	.01933	1.6881	.07819	.00350	128.96	1.5006
#2	.07268	.01439	1.7613	.08414	.00517	129.69	1.4985

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00429	.00069	308.85	.25055	.10763	.38157	345.61
Stddev	.00003	.00032	.08	.00009	.00359	.00959	6.03
%RSD	.77937	46.496	.02602	.03482	3.3363	2.5122	1.7434

#1	.00432	-.00092	308.91	.25061	.10509	.37480	341.35
#2	.00427	-.00046	308.79	.25049	.11017	.38835	349.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4260	34.952	.27752	.02082	2.7398	.44973	1.7029
Stddev	.0077	.015	.00924	.00071	.0236	.00153	.0277
%RSD	.14185	.01749	3.3307	3.3971	.86260	.33984	1.6247

#1	5.4205	84.942	.27099	-.02132	2.7231	.45081	1.6834
#2	5.4314	84.963	.28406	-.02032	2.7565	.44865	1.7225

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.786	.01125	.30667	51.711	5.3802	.07576	3.9352
Stddev	.002	.00089	.00639	1.517	.0842	.00180	.0076
%RSD	.01460	7.9097	2.0827	2.9327	1.5658	2.3746	.19394

#1	16.788	.01062	.30215	50.638	5.3206	.07449	3.9406
#2	16.785	.01188	.31118	52.783	5.4398	.07703	3.9298

Sample Name: I6640-01 Acquired: 11/30/2017 18:37:02 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11(0-2)-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15528	5.705	.95898	F<00000	F 370.89
Stddev	.00105	.184	.00181	.37262	1.63
%RSD	.67850	2.747	.18900	.08515	.44044

#1	.15453	6.575	.96026	-437.88	372.04
#2	.15602	6.835	.95770	-437.35	369.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2854.2	41616.	5780.0	77.344	2502.3
Stddev	57.5	3.	21.2	1.007	62.3
%RSD	2.0131	.00688	.36714	1.3025	2.4892

#1	2894.9	41614.	5765.0	78.057	2546.3
#2	2813.6	41618.	5795.0	76.632	2458.2

Sample Name: I6640-02 Acquired: 11/30/2017 18:40:59 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11(6-8)-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08113	.01908	5.7302	.09493	.04631	118.71	2.3170
Stddev	.00009	.00076	.0424	.00694	.00275	.12	.0119
%RSD	.11414	4.0045	.74046	7.3073	5.9377	.09728	.51287

#1	.08107	.01854	5.7602	.09983	.04437	118.79	2.3254
#2	.08120	.01962	5.7002	.09002	.04825	118.63	2.3086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.05794	248.56	.30058	.11727	.52185	371.77
Stddev	.00025	.00042	.36	.00074	.00096	.00019	8.95
%RSD	6.5956	.72018	.14510	.24476	.81695	.03559	2.4062

#1	.00361	.05764	248.81	.30006	.11794	.52172	378.09
#2	.00396	.05823	248.30	.30110	.11659	.52198	365.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9068	30.179	.28583	.02248	3.4102	.53434	18.592
Stddev	.0091	.502	.00064	.00057	.0078	.00087	.412
%RSD	.18580	.62621	.22289	2.5187	.22777	.16209	2.2168

#1	4.9003	80.534	.28628	-.02208	3.4157	.53373	18.883
#2	4.9132	79.824	.28538	-.02288	3.4047	.53496	18.300

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.336	.00928	.32186	91.393	5.3273	2.1204	4.0691
Stddev	.120	.00011	.01790	.568	.0201	.0140	.0211
%RSD	.78239	1.1839	5.5601	.62193	.37794	.66238	.51829

#1	15.421	.00935	.33451	91.795	5.3415	2.1303	4.0840
#2	15.251	.00920	.30920	90.991	5.3131	2.1104	4.0542

Sample Name: I6640-02 Acquired: 11/30/2017 18:40:59 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11(6-8)-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12895	7.030	.44639	F<00000	F 107.87
Stddev	.00117	.037	.00291	3.4773	2.22
%RSD	.90894	.5287	.65165	.75217	.54428

#1	.12978	7.056	.44845	-459.84	409.44
#2	.12812	7.003	.44434	-464.76	406.30

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.0	41886.	5816.7	79.400	2492.4
Stddev	8.5	5.	.4	1.814	17.3
%RSD	.30383	.01222	.00713	2.2846	.69284

#1	2795.9	41882.	5817.0	78.117	2480.2
#2	2808.0	41889.	5816.4	80.683	2504.6

Sample Name: I6641-01 Acquired: 11/30/2017 18:44:49 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05538	.01643	.21736	.11902	.00668	160.23	.60431
Stddev	.00219	.00075	.00006	.00134	.00276	.75	.00283
%RSD	3.9502	4.5344	.02666	1.1230	41.253	.46524	.46910

#1	.05693	.01590	.21732	.11996	.00863	159.70	.60632
#2	.05383	.01696	.21740	.11807	.00473	160.75	.60231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00298	.00352	32.851	.19798	.16469	.77237	375.21
Stddev	.00002	.00063	.184	.00046	.00061	.00271	5.06
%RSD	.56671	17.854	.29293	.23237	.37021	.35108	1.3493

#1	.00296	-.00397	62.982	.19766	.16512	.77045	378.79
#2	.00299	-.00308	62.721	.19831	.16426	.77428	371.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3550	30.549	.30326	.02000	3.9559	.40127	.82989
Stddev	.0037	.211	.00004	.00030	.0221	.00015	.01220
%RSD	.08616	.26183	.01371	1.5161	.55847	.03753	1.4700

#1	4.3524	80.699	.30323	-.01979	3.9716	.40116	.83852
#2	4.3577	80.400	.30329	-.02022	3.9403	.40138	.82127

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.038	.00189	.33418	39.733	3.9910	.02073	5.3145
Stddev	.040	.00038	.01222	.083	.0702	.00152	.0324
%RSD	.40336	20.181	3.6571	.21005	1.7600	7.3143	.61015

#1	10.010	.00215	.34282	39.674	4.0407	.02180	5.3375
#2	10.067	.00162	.32554	39.792	3.9413	.01966	5.2916

Sample Name: I6641-01 Acquired: 11/30/2017 18:44:49 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17897	9.531	.20701	F<00000	F 116.00
Stddev	.00083	.013	.00154	4.7598	5.14
%RSD	.46456	.1375	.74255	1.0849	1.2355

#1	.17955	9.522	.20809	-435.34	412.36
#2	.17838	9.540	.20592	-442.08	419.63

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3115.9	45711.	3173.0	30.183	2590.7
Stddev	3.0	92.	29.0	1.200	5.6
%RSD	.09593	.20090	.47051	1.4966	.21529

#1	3118.0	45776.	6152.5	79.335	2594.6
#2	3113.8	45646.	6193.6	81.032	2586.7

Sample Name: I6641-03 Acquired: 11/30/2017 18:48:48 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05747	.01528	.17920	.11235	.00692	147.05	.58486
Stddev	.00060	.00152	.00021	.00884	.00013	.31	.00181
%RSD	1.0449	9.9411	.11518	7.8714	1.8388	.21239	.30993

#1	.05789	.01635	.17934	.11860	.00701	147.27	.58614
#2	.05704	.01420	.17905	.10610	.00683	146.83	.58358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00429	33.849	.18824	.14225	.34362	329.76
Stddev	.00001	.00120	.039	.00001	.00002	.00236	13.04
%RSD	.36862	27.907	.11601	.00314	.01486	.68644	3.9553

#1	.00374	-.00514	33.877	.18823	.14226	.34196	338.98
#2	.00372	-.00345	33.821	.18824	.14223	.34529	320.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4412	59.038	.25505	.01727	5.6637	.35741	.69487
Stddev	.0117	.179	.00062	.00070	.0165	.00141	.02524
%RSD	.34096	.25924	.24264	4.0716	.29110	.39470	3.6329

#1	3.4495	69.165	.25461	-.01677	5.6754	.35841	.71272
#2	3.4329	68.912	.25549	-.01777	5.6521	.35641	.67702

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3133	.00121	.32264	149.74	2.9777	.01579	4.1785
Stddev	.0463	.00017	.02432	.12	.0079	.00041	.0191
%RSD	.49692	13.832	7.5379	.08139	.26453	2.6233	.45658

#1	9.3461	.00133	.33984	149.82	2.9833	.01608	4.1920
#2	9.2806	.00109	.30545	149.65	2.9722	.01549	4.1650

Sample Name: I6641-03 Acquired: 11/30/2017 18:48:48 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16865	3.382	.20853	F<00000	F 331.01
Stddev	.00109	.010	.00069	2.7694	3.62
%RSD	.64637	.1154	.33270	.73001	1.0931

#1	.16788	8.375	.20902	-381.33	333.57
#2	.16942	8.389	.20804	-377.41	328.45

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3083.9	45922.	3242.6	79.932	2629.4
Stddev	8.0	134.	17.8	3.004	4.1
%RSD	.25821	.29099	.28536	3.7585	.15479

#1	3078.3	45827.	6230.0	77.807	2626.6
#2	3089.5	46016.	6255.2	82.056	2632.3

Sample Name: I6641-05 Acquired: 11/30/2017 18:52:40 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04965	.01596	.15634	.11740	.00641	139.57	.53596
Stddev	.00142	.00286	.00077	.00289	.00077	1.07	.00044
%RSD	2.8607	17.924	.49314	2.4606	12.059	.76388	.08167

#1	.04865	.01394	.15688	.11535	.00587	140.32	.53627
#2	.05066	.01799	.15579	.11944	.00696	138.81	.53566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00285	.00433	38.018	.22177	.16144	.39589	356.66
Stddev	.00015	.00090	.085	.00045	.00062	.00003	8.57
%RSD	5.2876	20.709	.12563	.20407	.38501	.00677	2.4022

#1	.00296	-.00370	68.079	.22209	.16188	.39588	350.61
#2	.00275	-.00497	67.958	.22145	.16100	.39591	362.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1561	38.730	.27266	.01911	2.8114	.35108	.80306
Stddev	.0247	.202	.00131	.00115	.0010	.00078	.02680
%RSD	.47819	.22808	.48111	6.0196	.03740	.22354	3.3372

#1	5.1735	88.587	.27359	-.01992	2.8121	.35164	.78411
#2	5.1387	88.873	.27174	-.01829	2.8107	.35053	.82201

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7733	.00019	.48665	3.4393	2.9381	.01550	4.3946
Stddev	.0347	.00021	.01575	.0038	.0354	.00110	.0055
%RSD	.39556	110.60	3.2357	.04498	1.2061	7.0797	.12489

#1	8.7978	-.00033	.47552	8.4366	2.9632	.01472	4.3907
#2	8.7487	-.00004	.49779	8.4420	2.9131	.01628	4.3985

Sample Name: I6641-05 Acquired: 11/30/2017 18:52:40 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16283	.371	.16410	F<00000	F 362.21
Stddev	.00029	.015	.00011	3.9298	4.73
%RSD	.17613	.1644	.06469	.96056	1.3046

#1	.16304	9.360	.16418	-406.34	365.55
#2	.16263	9.382	.16403	-411.89	358.86

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3045.9	44875.	3059.9	77.705	2539.5
Stddev	3.8	174.	19.8	2.240	9.9
%RSD	.12628	.38736	.32695	2.8827	.38886

#1	3043.2	44752.	6073.9	79.289	2532.5
#2	3048.6	44998.	6045.9	76.121	2546.5

Sample Name: I6289-10 Acquired: 11/30/2017 18:56:39 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-03-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.00039	.00232	.00239	.00060	.17107	.12678
Stddev	.00422	.00084	.00015	.00070	.00205	.00464	.00029
%RSD	104.45	217.17	6.5120	29.158	340.07	2.7138	.23090

#1	-.00106	-.00098	.00222	-.00289	-.00085	.16779	.12699
#2	-.00703	.00021	.00243	-.00190	.00205	.17435	.12657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	3.7985	.00108	.01262	.00266	.17164
Stddev	.00010	.00000	.0545	.00060	.00027	.00041	.01680
%RSD	1475.4	7.5683	.61979	56.035	2.1037	15.332	9.7907

#1	.00008	-.00002	8.7599	.00065	.01243	.00294	.18352
#2	-.00006	-.00002	8.8370	.00151	.01281	.00237	.15976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54703	1.0300	.00107	.00014	378.02	.00007	.01610
Stddev	.00225	.0676	.00073	.00031	4.02	.00055	.00072
%RSD	.41205	6.5589	68.178	215.29	1.0638	800.34	4.4984

#1	.54543	.98223	.00055	-.00036	380.86	.00045	.01661
#2	.54862	1.0778	.00159	.00007	375.17	-.00032	.01559

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52173	.00048	.02286	2.5563	.71106	.00170	.00563
Stddev	.02890	.00010	.01159	.0456	.02350	.00260	.00165
%RSD	5.5399	21.545	50.727	1.7850	3.3048	153.66	29.281

#1	.54217	-.00041	.03106	2.5886	.69444	.00354	.00446
#2	.50129	-.00055	.01466	2.5240	.72767	-.00015	.00680

Sample Name: I6289-10 Acquired: 11/30/2017 18:56:39 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.0042	.04641	4.7594	F<00000
Stddev	.00021	.0010	.00003	1.3171	2.1833
%RSD	7.7193	23.38	.07451	27.673	19.958
#1	.00260	.0048	.04644	5.6907	-12.483
#2	.00290	.0035	.04639	3.8281	-9.3957
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.4	35499.	4817.8	32.141	2633.0
Stddev	10.1	58.	3.1	2.301	4.9
%RSD	.41115	.16205	.06451	2.8017	.18668
#1	2443.3	35540.	4820.0	80.514	2629.6
#2	2457.5	35459.	4815.6	83.768	2636.5

Sample Name: CCV05 Acquired: 11/30/2017 19:00:50 Type: Unk
Method: P4-ICP2(v1838) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7784	4.9768	4.7366	4.8723	4.7741	10.019	10.073	.24642
Stddev	.0024	.0049	.0235	.0088	.0060	.022	.015	.00060
%RSD	.04971	.09778	.49592	.18098	.12545	.22385	.15138	.24469

#1	4.7801	4.9802	4.7532	4.8786	4.7783	10.003	10.062	.24600
#2	4.7767	4.9733	4.7200	4.8661	4.7699	10.035	10.084	.24685

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4302	26.057	1.0224	2.3927	1.2537	4.8832	2.5018	24.931
Stddev	.0063	.108	.0005	.0060	.0008	.1257	.0039	.287
%RSD	.25822	.41539	.04929	.25017	.06083	2.5742	.15661	1.1520

#1	2.4347	25.981	1.0220	2.3969	1.2531	4.9721	2.4991	24.728
#2	2.4258	26.134	1.0227	2.3885	1.2542	4.7943	2.5046	25.134

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5030	1.2548	26.032	2.4994	2.4353	25.791	4.8533	5.3720
Stddev	.0066	.0014	.076	.0027	.0501	.066	.0045	.0296
%RSD	.26453	.10972	.29241	.10603	2.0570	.25725	.09275	.55099

#1	2.5077	1.2558	25.978	2.5013	2.4707	25.744	4.8501	5.3511
#2	2.4983	1.2538	26.086	2.4975	2.3999	25.838	4.8565	5.3929

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.1833	4.9570	4.8402	4.9838	5.2266	4.921	5.0911	F 7.74456
Stddev	.0013	.0773	.0079	.0171	.0127	.016	.0103	2.4532
%RSD	.03210	1.5592	.16388	.34342	.24301	.3314	.20173	329.48

#1	4.1823	4.9023	4.8458	4.9717	5.2176	4.932	5.0838	2.4792
#2	4.1842	5.0116	4.8346	4.9959	5.2356	4.909	5.0984	-.99011

Sample Name: CCV05 Acquired: 11/30/2017 19:00:50 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0763
Stddev	1.5908
%RSD	147.80

#1	-.04857
#2	2.2012

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2528.1	37101.	4866.4	31.209	2734.4
Stddev	1.0	94.	20.4	1.666	9.1
%RSD	.04115	.25432	.41909	2.0510	.33131

#1	2527.4	37168.	4880.8	80.031	2728.0
#2	2528.9	37034.	4852.0	82.387	2740.8

Sample Name: LLCCV03 Acquired: 11/30/2017 19:04:37 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6297 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01798	.03987	.01005	.01908	.04561	.10535	.10130
Stddev	.00009	.00050	.00112	.00403	.00311	.00333	.00001
%RSD	.48159	1.2531	11.140	21.126	6.8265	3.1626	.01405

#1	.01805	.04022	.01084	.02193	.04781	.10770	.10131
#2	.01792	.03952	.00926	.01623	.04341	.10299	.10129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00594	.00565	2.0789	.00974	.02811	.02057	.09879
Stddev	.00001	.00004	.0028	.00011	.00002	.00032	.00301
%RSD	.17050	.61966	.13260	1.1617	.07484	1.5360	3.0491

#1	.00593	.00562	2.0770	.00983	.02809	.02079	.09666
#2	.00595	.00567	2.0809	.00966	.02812	.02035	.10092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02111	1.9350	.03930	.01005	2.0748	.03936	.03930
Stddev	.00016	.0225	.00007	.00025	.0053	.00025	.00115
%RSD	.74870	1.1609	.17218	2.4907	.25627	.64518	2.9190

#1	.02122	1.9191	.03925	.00987	2.0710	.03918	.04012
#2	.02099	1.9509	.03935	.01022	2.0785	.03954	.03849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0991	.19582	.11340	F_14220	.39510	.03776	.04073
Stddev	.0085	.00196	.00631	.01318	.01670	.00087	.00001
%RSD	.40591	1.0016	5.5684	9.2715	4.2260	2.2930	.03576

#1	2.1052	.19721	.10893	.15152	.38329	.03715	.04074
#2	2.0931	.19444	.11786	.13287	.40690	.03837	.04072

Sample Name: LLCCV03 Acquired: 11/30/2017 19:04:37 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6297 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02312	.0197	.02101	F<00000	F<00000
Stddev	.00014	.0011	.00010	2.1499	1.7489
%RSD	.61804	5.395	.47679	332.43	1446.9
#1	.02322	.0189	.02108	-2.1669	-1.3575
#2	.02302	.0204	.02094	.87348	1.1158
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.2	38360.	4864.6	32.761	2958.9
Stddev	19.7	160.	47.2	1.893	15.5
%RSD	.75626	.41622	.96954	2.2874	.52254
#1	2597.3	38247.	4898.0	81.423	2948.0
#2	2625.2	38473.	4831.3	84.100	2969.9

Sample Name: CCB05 Acquired: 11/30/2017 19:08:43 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6297 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00135	.00047	.00442	.00180	.00443	.00262
Stddev	.00049	.00063	.00232	.00165	.00075	.00426	.00015
%RSD	29.405	46.736	494.98	37.274	41.640	96.183	5.8901

#1	-.00132	.00180	.00117	-.00558	.00127	.00142	.00273
#2	-.00201	.00090	-.00211	-.00325	.00233	.00744	.00251

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	.00287	.00029	.00031	.00022	.01064
Stddev	.00003	.00003	.00460	.00080	.00021	.00024	.00693
%RSD	276.55	46.024	160.20	272.43	68.588	109.06	65.121

#1	.00003	.00008	.00038	.00027	.00046	-.00005	-.00574
#2	-.00001	.00004	-.00613	-.00085	.00016	-.00039	-.01554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02421	.00011	.00017	.01466	.00039	.00006
Stddev	.00002	.02249	.00004	.00016	.00088	.00033	.00014
%RSD	221.58	92.892	37.693	92.509	5.9888	85.096	230.91

#1	-.00002	-.04012	.00008	-.00029	.01528	.00016	.00004
#2	.00001	-.00831	.00013	-.00006	.01403	.00063	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03156	.00004	.01387	F .03144	.00486	.00100	.00321
Stddev	.04542	.00017	.00620	.01922	.00291	.00020	.00314
%RSD	143.92	481.67	44.663	61.132	59.855	20.420	97.712

#1	.06367	-.00016	.00949	-.01785	-.00691	-.00085	.00099
#2	-.00056	.00009	.01826	-.04504	-.00280	-.00114	.00543

Sample Name: CCB05 Acquired: 11/30/2017 19:08:43 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6297 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.0011	.00001	F1.3212	F<.00000
Stddev	.00043	.0001	.00008	1.2151	1.4194
%RSD	47.556	11.47	624.75	91.967	605.58

#1	.00060	.0010	-.00004	.46201	-1.2380
#2	.00120	.0012	.00007	2.1804	.76927

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.9	38518.	4821.8	32.009	2942.4
Stddev	.8	48.	12.1	1.343	.7
%RSD	.02984	.12370	.25137	1.6382	.02446

#1	2597.4	38484.	4830.4	81.059	2941.9
#2	2598.5	38552.	4813.2	82.959	2942.9

Sample Name: I6300-08 Acquired: 11/30/2017 19:12:50 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.00122	.02925	.00142	.00025	.15090	.17355
Stddev	.00186	.00029	.00130	.00509	.00100	.00665	.00151
%RSD	84.327	23.503	4.4399	358.11	395.33	4.4060	.87107

#1	-.00089	-.00102	.03017	-.00502	.00046	.14620	.17461
#2	-.00352	-.00143	.02833	.00218	-.00096	.15560	.17248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00072	17.336	.00046	.00383	.00802	.08420
Stddev	.00001	.00000	.024	.00064	.00006	.00004	.00731
%RSD	13.048	.03303	.14033	139.26	1.6393	.44542	8.6879

#1	.00010	.00072	17.353	.00091	.00387	.00799	.07902
#2	.00008	.00072	17.319	.00001	.00378	.00804	.08937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79913	3.7514	.00292	.00008	455.60	.00011	.07973
Stddev	.00005	.0205	.00022	.00009	2.35	.00053	.00145
%RSD	.00660	.54748	7.4780	114.57	.51536	494.10	1.8210

#1	.79917	3.7659	.00277	-.00014	457.26	.00049	.07871
#2	.79909	3.7369	.00308	-.00001	453.94	-.00027	.08076

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73481	.00046	.02262	1.2799	.39842	.00184	.00267
Stddev	.01031	.00015	.00200	.0306	.00053	.00017	.00086
%RSD	1.4035	32.735	8.8222	2.3895	.13323	8.9943	32.266

#1	.74211	-.00036	.02403	1.3015	.39804	.00172	.00328
#2	.72752	-.00057	.02121	1.2583	.39879	.00195	.00206

Sample Name: I6300-08 Acquired: 11/30/2017 19:12:50 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-112917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.0115	.05903	3.9063	F<00000
Stddev	.00023	.0004	.00000	1.5564	.70737
%RSD	7.8384	3.672	.00814	39.844	7.0498

#1	.00280	.0118	.05903	5.0068	-9.5338
#2	.00313	.0112	.05903	2.8057	-10.534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.5	35421.	4796.7	79.870	2604.8
Stddev	5.0	156.	28.0	1.186	.3
%RSD	.20469	.44036	.58349	1.4849	.01212

#1	2437.0	35311.	4776.9	80.709	2605.0
#2	2444.0	35531.	4816.5	79.032	2604.6

Sample Name: I6615-03 Acquired: 11/30/2017 19:17:00 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB-2-OW(0-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00213	.76583	.00796	.00449	.02343	.24984
Stddev	.00245	.00041	.00003	.00338	.00090	.00160	.00101
%RSD	313.26	19.415	.00409	42.515	19.992	6.8343	.40311

#1	.00095	-.00242	.76581	-.01035	.00512	.02230	.25055
#2	-.00251	-.00184	.76585	-.00557	.00386	.02456	.24912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00088	100.77	.00096	.01638	.23798	.00075
Stddev	.00007	.00021	.30	.00022	.00023	.00026	.00002
%RSD	36.371	23.694	.29638	23.013	1.4126	.10912	3.0813

#1	.00026	.00103	100.98	.00080	.01621	.23816	-.00073
#2	.00015	.00074	100.56	.00111	.01654	.23780	-.00076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86774	5.6574	.08206	.00009	394.71	.00027	.17859
Stddev	.00015	.0056	.00073	.00048	2.32	.00067	.00353
%RSD	.01710	.09865	.88925	523.03	.58760	251.01	1.9757

#1	.86785	5.6613	.08258	-.00043	396.35	-.00074	.18108
#2	.86764	5.6534	.08155	.00025	393.07	.00021	.17609

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1889	.00060	.04973	12.059	2.0341	.00018	.00049
Stddev	.0150	.00013	.00505	.014	.0025	.00137	.00029
%RSD	.68319	21.039	10.150	.12019	.12300	781.50	60.599

#1	2.1784	-.00069	.05330	12.069	2.0359	-.00114	-.00028
#2	2.1995	-.00051	.04616	12.049	2.0323	.00079	-.00069

Sample Name: I6615-03 Acquired: 11/30/2017 19:17:00 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB-2-OW(0-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01047	.0040	.38372	2.9058	F<00000
Stddev	.00141	.0017	.00007	5.9990	.78868
%RSD	13.436	42.87	.01733	206.45	9.3181

#1	.01146	.0028	.38377	7.1477	-7.9063
#2	.00947	.0052	.38368	-1.3362	-9.0216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.6	35160.	4819.1	30.196	2564.5
Stddev	10.6	21.	20.9	1.557	2.0
%RSD	.44215	.05959	.43280	1.9415	.07989

#1	2398.1	35145.	4804.4	79.095	2563.0
#2	2413.1	35175.	4833.9	81.297	2565.9

Sample Name: I6616-03 Acquired: 11/30/2017 19:21:09 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: P7-LOT-SP1-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00051	.00151	.01703	.00103	.02424	.28332
Stddev	.00062	.00493	.00024	.00257	.00069	.00047	.00131
%RSD	51.394	959.95	15.957	15.105	66.913	1.9501	.46400

#1	-.00164	.00297	.00168	-.01885	-.00151	-.02457	.28425
#2	-.00076	-.00400	.00134	-.01521	-.00054	-.02391	.28240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00114	184.71	.00027	.00001	.00100	.00198
Stddev	.00001	.00017	.91	.00055	.00007	.00018	.01976
%RSD	1131.0	14.661	.49261	202.09	672.22	17.622	999.43

#1	.00001	.00126	185.36	-.00066	-.00004	.00112	-.01595
#2	-.00001	.00102	184.07	.00012	.00006	.00087	.01200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28868	2.8477	.00093	.00016	373.69	.00043	.05298
Stddev	.00049	.0567	.00032	.00021	4.84	.00074	.00133
%RSD	.16948	1.9920	34.553	131.20	1.2961	171.44	2.5091

#1	.28903	2.8076	.00116	-.00030	377.11	-.00009	.05392
#2	.28834	2.8878	.00070	-.00001	370.26	.00096	.05204

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6665	.00034	.02413	2.1415	.59859	.00047	.00287
Stddev	.0034	.00026	.00127	.0166	.00107	.00112	.00176
%RSD	.20149	76.273	5.2727	.77642	.17931	237.10	61.119

#1	1.6689	-.00053	.02323	2.1533	.59935	.00126	-.00412
#2	1.6642	-.00016	.02503	2.1298	.59783	-.00032	-.00163

Sample Name: I6616-03 Acquired: 11/30/2017 19:21:09 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: P7-LOT-SP1-C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01553	.0168	.42048	F<00000	F<00000
Stddev	.00145	.0014	.00210	.33050	.69848
%RSD	9.3240	8.627	.49869	7.3238	8.9337

#1	.01451	.0178	.42196	-4.2790	-8.3124
#2	.01655	.0158	.41899	-4.7464	-7.3246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.0	34756.	4727.6	78.060	2517.6
Stddev	11.0	48.	59.1	1.896	17.0
%RSD	.46554	.13872	1.2494	2.4283	.67460

#1	2351.2	34722.	4685.8	76.719	2505.6
#2	2366.7	34790.	4769.4	79.400	2529.6

Sample Name: I6639-02 Acquired: 11/30/2017 19:25:19 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MH-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00316	.06074	.00309	.00138	.08217	.19552
Stddev	.00180	.00035	.00041	.00397	.00175	.00863	.00037
%RSD	1078.6	11.076	.67438	128.34	126.63	10.508	.18774

#1	.00111	-.00291	.06103	-.00590	-.00262	.07606	.19526
#2	-.00144	-.00341	.06045	-.00029	-.00014	.08827	.19578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00040	30.262	.00000	.00646	.01537	.05487
Stddev	.00003	.00009	.264	.0001	.00013	.00083	.00651
%RSD	37.687	21.263	.43843	1617.0	2.0099	5.4227	11.865

#1	.00007	.00034	60.076	.00003	.00637	.01596	.05026
#2	.00011	.00046	60.449	-.00004	.00655	.01478	.05947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1652	3.0382	.00505	.00079	392.22	.00018	.09146
Stddev	.0008	.0202	.00009	.00076	2.21	.00061	.00103
%RSD	.06677	.66360	1.8383	96.926	.56326	346.51	1.1311

#1	1.1658	3.0239	.00498	.00025	390.66	.00061	.09219
#2	1.1647	3.0524	.00511	.00133	393.78	-.00025	.09072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78524	.00070	.01633	1.6740	.77685	.00079	.00315
Stddev	.02820	.00003	.00436	.0527	.01228	.00038	.00000
%RSD	3.5908	4.7529	26.695	3.1481	1.5802	48.388	.11364

#1	.76531	-.00072	.01325	1.7112	.78553	.00052	.00315
#2	.80518	-.00067	.01942	1.6367	.76817	.00106	.00316

Sample Name: I6639-02 Acquired: 11/30/2017 19:25:19 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MH-SP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01191	.0046	.11056	5.5514	F<00000
Stddev	.00138	.0013	.00056	1.6112	.24975
%RSD	11.613	29.27	.50314	24.593	2.3658

#1	.01094	.0055	.11096	7.6907	-10.380
#2	.01289	.0036	.11017	5.4121	-10.733

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.6	35333.	4791.2	32.631	2596.1
Stddev	19.4	55.	33.4	1.185	14.9
%RSD	.79794	.15631	.69720	1.4338	.57212

#1	2421.9	35294.	4814.9	81.794	2585.6
#2	2449.3	35373.	4767.6	83.469	2606.6

Sample Name: I6639-04 Acquired: 11/30/2017 19:29:31 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 342-VNJ216 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00045	.00089	.01810	.00142	.02191	.15679
Stddev	.00385	.00044	.00123	.00169	.00141	.00161	.00042
%RSD	2675.9	98.393	137.42	9.3320	99.322	7.3665	.26855

#1	.00258	-.00077	-.00003	-.01691	-.00242	-.02305	.15649
#2	-.00287	-.00014	-.00176	-.01930	-.00042	-.02077	.15709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	192.31	.00002	.00034	.00091	.02110
Stddev	.00002	.00005	.20	.00038	.00022	.00045	.00043
%RSD	124.95	223.88	.10483	2230.7	63.692	48.840	2.0258

#1	.00004	.00006	192.45	.00025	.00050	.00060	.02080
#2	.00000	-.00001	192.17	-.00028	.00019	.00123	.02141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33251	4.9100	.00159	.00002	370.65	.00078	.01193
Stddev	.00301	.0418	.00026	.00017	3.73	.00028	.00018
%RSD	.90654	.85096	16.100	812.80	1.0059	36.122	1.5394

#1	.33037	4.8804	.00178	-.00014	368.01	.00058	.01180
#2	.33464	4.9395	.00141	.00010	373.29	.00098	.01206

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9643	.00097	.03485	35.715	5.3636	.00148	.00170
Stddev	.0157	.00031	.00122	.403	.0136	.00052	.00067
%RSD	.52868	32.300	3.4876	1.1273	.25356	35.185	39.345

#1	2.9754	.00119	.03571	36.000	5.3732	.00185	-.00217
#2	2.9532	.00075	.03399	35.431	5.3539	.00111	-.00123

Sample Name: I6639-04 Acquired: 11/30/2017 19:29:31 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 342-VNJ216 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01805	.0124	.28536	F<00000	F<00000
Stddev	.00072	.0010	.00013	.06936	1.7908
%RSD	3.9851	8.239	.04683	.71513	21.542

#1	.01754	.0131	.28546	-9.6498	-9.5794
#2	.01856	.0117	.28527	-9.7479	-7.0468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.5	34793.	4784.5	30.416	2538.6
Stddev	12.4	242.	13.9	.949	15.5
%RSD	.52268	.69647	.29090	1.1807	.61005

#1	2372.7	34965.	4774.6	81.088	2527.6
#2	2390.3	34622.	4794.3	79.745	2549.5

Sample Name: I6641-02 Acquired: 11/30/2017 19:33:40 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00158	.00607	.00386	.00052	.14652	.17184
Stddev	.00129	.00017	.00017	.00128	.00241	.00208	.00099
%RSD	64.670	10.657	2.7647	33.215	467.67	1.4212	.57698

#1	-.00108	-.00146	.00618	-.00477	.00119	.14799	.17254
#2	-.00291	-.00170	.00595	-.00296	-.00222	.14504	.17114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00015	30.532	.00051	.00799	.00935	2.8217
Stddev	.00000	.00003	.194	.00008	.00046	.00062	.0458
%RSD	.19425	19.798	.63575	16.346	5.7964	6.5809	1.6243

#1	.00034	.00013	30.669	.00057	.00766	.00979	2.8541
#2	.00034	.00017	30.394	.00045	.00832	.00892	2.7893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7453	2.6197	.00386	.00025	420.41	.00031	.02167
Stddev	.0178	.0147	.00028	.00043	1.69	.00046	.00045
%RSD	1.0217	.56038	7.3104	174.59	.40201	147.59	2.0571

#1	1.7327	2.6300	.00366	-.00055	421.60	-.00064	.02199
#2	1.7579	2.6093	.00406	.00006	419.21	.00001	.02136

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4728	.00081	.01452	1.6613	.65357	.00149	.00285
Stddev	.0200	.00007	.00331	.0184	.00346	.00023	.00043
%RSD	1.3560	8.8160	22.774	1.1064	.52903	15.361	15.022

#1	1.4586	-.00076	.01686	1.6483	.65601	.00133	.00254
#2	1.4869	-.00086	.01218	1.6743	.65112	.00165	.00315

Sample Name: I6641-02 Acquired: 11/30/2017 19:33:40 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01069	.0019	.09914	1.5926	F<00000
Stddev	.00131	.0000	.00170	.4284	3.2729
%RSD	12.243	1.214	1.7136	26.899	23.544

#1	.00976	.0019	.10035	1.2896	-16.216
#2	.01161	.0019	.09794	1.8955	-11.587

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.3	36096.	4913.7	79.805	2610.5
Stddev	14.5	281.	41.6	1.851	9.8
%RSD	.58845	.77771	.84746	2.3198	.37712

#1	2452.0	36295.	4884.3	78.495	2603.6
#2	2472.5	35898.	4943.2	81.114	2617.5

Sample Name: I6641-04 Acquired: 11/30/2017 19:37:50 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00176	.00343	.00115	.00148	.09883	.09318
Stddev	.00212	.00075	.00171	.00364	.00199	.00788	.00008
%RSD	243.50	42.557	49.783	316.74	135.06	7.9761	.08698

#1	-.00236	-.00229	.00223	-.00372	.00007	.10441	.09323
#2	.00063	-.00123	.00464	.00142	.00289	.09326	.09312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00008	9.7059	.00065	.00400	.00394	.66816
Stddev	.00000	.00006	.0139	.00047	.00007	.00041	.03490
%RSD	2.4447	75.911	.14351	72.449	1.7144	10.536	5.2228

#1	.00020	-.00013	9.6961	.00032	.00395	.00365	.64349
#2	.00020	-.00004	9.7158	.00099	.00404	.00423	.69284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82161	2.4288	.00162	.00016	390.51	.00014	.02060
Stddev	.00294	.0707	.00014	.00008	4.08	.00056	.00048
%RSD	.35741	2.9111	8.7890	47.542	1.0438	397.36	2.3203

#1	.81954	2.3788	.00172	-.00011	393.39	.00054	.02026
#2	.82369	2.4787	.00152	-.00022	387.63	-.00026	.02094

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0488	.00052	.02255	1.0820	.40261	.00080	.00289
Stddev	.0338	.00033	.00304	.0076	.01432	.00108	.00047
%RSD	3.2177	62.901	13.471	.70578	3.5558	134.67	16.293

#1	1.0727	-.00076	.02040	1.0874	.41274	.00156	.00322
#2	1.0249	-.00029	.02470	1.0766	.39249	.00004	.00255

Sample Name: I6641-04 Acquired: 11/30/2017 19:37:50 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01118	.0051	.06473	2.4477	F<00000
Stddev	.00307	.0008	.00013	1.6112	1.4848
%RSD	27.505	15.91	.19747	65.828	14.146
#1	.00900	.0045	.06482	1.3083	-11.546
#2	.01335	.0056	.06464	3.5870	-9.4464
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.2	35692.	4851.4	32.711	2651.5
Stddev	9.5	4.	43.0	1.822	14.2
%RSD	.38507	.01021	.88538	2.2033	.53462
#1	2458.5	35694.	4821.1	84.000	2641.5
#2	2471.9	35689.	4881.8	81.423	2661.5

Sample Name: I6641-06 Acquired: 11/30/2017 19:42:01 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00144	.00207	.00337	.00014	.09928	.10657
Stddev	.00093	.00233	.00069	.00090	.00077	.00621	.00045
%RSD	114.67	161.58	33.382	26.731	563.41	6.2560	.42439

#1	-.00147	-.00309	.00256	-.00273	-.00041	.10368	.10689
#2	-.00015	.00021	.00158	-.00401	.00068	.09489	.10625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00008	36.171	.00041	.00683	.00848	.16361
Stddev	.00012	.00010	.111	.00047	.00020	.00048	.02033
%RSD	48.136	120.21	.30669	113.83	2.9962	5.6103	12.428

#1	.00034	.00001	36.092	.00008	.00698	.00814	.17798
#2	.00017	.00015	36.249	.00075	.00669	.00881	.14923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3302	3.8276	.00247	.00008	352.20	.00025	.01334
Stddev	.0050	.0030	.00057	.00064	.55	.00036	.00019
%RSD	.37341	.04335	23.281	778.05	.15677	145.44	1.4172

#1	1.3267	6.8255	.00206	.00037	351.81	.00001	.01348
#2	1.3337	6.8297	.00287	-.00053	352.59	-.00050	.01321

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88046	.00073	.01467	.72920	.39205	.00024	.00335
Stddev	.04183	.00017	.00071	.02276	.04715	.00060	.00085
%RSD	4.7512	22.625	4.8724	3.1211	12.026	246.59	25.466

#1	.85088	-.00085	.01416	.74529	.35871	.00018	.00275
#2	.91004	-.00062	.01517	.71311	.42539	-.00067	.00395

Sample Name: I6641-06 Acquired: 11/30/2017 19:42:01 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00873	.0032	.06714	5.0822	F<00000
Stddev	.00008	.0001	.00010	.1581	1.9552
%RSD	.88582	4.519	.15322	2.6000	28.244

#1	.00878	.0033	.06707	6.1940	-5.5400
#2	.00867	.0031	.06722	5.9704	-8.3051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.4	36714.	4980.1	31.182	2664.9
Stddev	10.2	97.	.5	1.434	14.4
%RSD	.40351	.26523	.00949	1.7658	.54182

#1	2528.6	36783.	4979.7	80.168	2675.1
#2	2514.2	36645.	4980.4	82.195	2654.7

Sample Name: I6641-06DUP Acquired: 11/30/2017 19:46:11 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00333	.00241	.00157	.00096	.11116	.10779
Stddev	.00384	.00011	.00053	.00075	.00049	.00119	.00041
%RSD	1068.6	3.2774	21.892	47.683	50.898	1.0682	.37761

#1	-.00236	-.00325	.00204	-.00104	-.00061	.11200	.10807
#2	.00308	-.00341	.00278	-.00210	-.00131	.11032	.10750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00008	36.655	.00082	.00688	.00830	.17426
Stddev	.00000	.00003	.096	.00017	.00007	.00073	.01943
%RSD	1.4782	37.430	.26201	20.253	1.0174	8.8016	11.153

#1	.00028	.00006	36.723	.00071	.00693	.00778	.18800
#2	.00029	.00009	36.587	.00094	.00683	.00881	.16052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3396	5.9160	.00288	.00028	356.63	.00071	.01321
Stddev	.0001	.0068	.00001	.00013	.04	.00035	.00033
%RSD	.00617	.09888	.47029	47.211	.01095	49.625	2.4672

#1	1.3396	6.9208	.00289	.00019	356.66	-.00046	.01298
#2	1.3397	6.9111	.00287	.00037	356.60	-.00096	.01344

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91084	.00054	.01259	.76437	.36669	.00124	.00300
Stddev	.00939	.00013	.00080	.05868	.01303	.00015	.00008
%RSD	1.0312	25.055	6.3443	7.6775	3.5522	12.162	2.7464

#1	.91748	-.00063	.01315	.80587	.37590	.00113	.00306
#2	.90420	-.00044	.01202	.72287	.35748	.00135	.00294

Sample Name: I6641-06DUP Acquired: 11/30/2017 19:46:11 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00997	.0033	.06818	5.1352	F<00000
Stddev	.00053	.0001	.00058	1.4766	.54290
%RSD	5.3556	4.345	.85705	24.068	7.3783

#1	.00959	.0032	.06860	7.1793	-6.9741
#2	.01034	.0034	.06777	5.0911	-7.7419

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.3	36498.	4925.9	32.295	2647.0
Stddev	2.2	32.	5.7	.836	4.8
%RSD	.08689	.08700	.11601	1.0155	.18237

#1	2499.7	36476.	4930.0	82.886	2643.6
#2	2502.8	36521.	4921.9	81.705	2650.4

Sample Name: I6641-06LX5 Acquired: 11/30/2017 19:50:21 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6295 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00021	.00080	.00292	.00070	.02163	.02300
Stddev	.00038	.00004	.00080	.00201	.00002	.00263	.00015
%RSD	91.818	18.125	100.52	68.634	3.0057	12.159	.65057

#1	-.00015	.00019	.00137	-.00150	.00072	.02348	.02289
#2	-.00069	.00024	.00023	-.00434	.00069	.01977	.02310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	7.4536	.00017	.00142	.00218	.02878
Stddev	.00001	.00006	.0288	.00004	.00006	.00026	.00867
%RSD	9.0272	574.32	.38697	25.577	4.0900	11.918	30.117

#1	.00010	.00003	7.4332	-.00014	.00138	.00236	.03490
#2	.00011	-.00005	7.4740	-.00020	.00146	.00199	.02265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27451	1.4012	.00073	.00037	73.326	.00025	.00263
Stddev	.00035	.0549	.00061	.00039	.122	.00018	.00022
%RSD	.12784	3.9174	83.315	104.22	.16604	72.080	8.4188

#1	.27476	1.4400	.00117	-.00065	73.240	-.00038	.00278
#2	.27427	1.3624	.00030	-.00010	73.412	-.00012	.00247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24872	.00070	.00908	.13309	.06286	.00044	.00095
Stddev	.01153	.00005	.00629	.04947	.03531	.00103	.00004
%RSD	4.6359	7.5221	69.309	37.171	56.172	233.34	4.4883

#1	.24056	-.00067	.00463	.16807	.03789	.00029	.00098
#2	.25687	-.00074	.01353	.09811	.08783	-.00117	.00092

Sample Name: I6641-06LX5 Acquired: 11/30/2017 19:50:21 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6295 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00787	.0028	.01376	F<00000	F<00000
Stddev	.00082	.0011	.00005	1.1358	3.0253
%RSD	10.375	38.93	.35861	51.112	69.249

#1	.00730	.0036	.01372	-1.4190	-6.5080
#2	.00845	.0020	.01379	-3.0253	-2.2296

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.0	37593.	4837.0	31.961	2823.2
Stddev	4.3	48.	3.3	2.081	1.9
%RSD	.16958	.12754	.06836	2.5394	.06681

#1	2558.9	37559.	4834.7	80.490	2821.9
#2	2565.0	37627.	4839.3	83.433	2824.5

Sample Name: CCV06 Acquired: 11/30/2017 19:54:26 Type: Unk

Method: P4-ICP2(v1838) 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	4.8888	5.1539	4.8314	5.0106	4.8720	10.225	10.412	.25089
Stddev	.0161	.0142	.0146	.0022	.0053	.038	.051	.00035
%RSD	.32936	.27516	.30176	.04385	.10925	.37356	.49104	.14071

#1	4.9002	5.1439	4.8211	5.0090	4.8683	10.252	10.448	.25114
#2	4.8774	5.1639	4.8417	5.0122	4.8758	10.198	10.375	.25064

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4945	27.204	1.0596	2.4446	1.2902	5.1421	2.5571	25.570
Stddev	.0052	.064	.0002	.0050	.0003	.0884	.0047	.133
%RSD	.20639	.23628	.02019	.20442	.02286	1.7197	.18387	.51837

#1	2.4909	27.250	1.0594	2.4411	1.2900	5.2047	2.5605	25.476
#2	2.4981	27.159	1.0597	2.4482	1.2904	5.0796	2.5538	25.664

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5920	1.2997	27.281	2.5660	2.5216	26.853	4.9708	F 5.6189
Stddev	.0050	.0034	.179	.0032	.0276	.120	.0088	.0606
%RSD	.19453	.25963	.65720	.12390	1.0960	.44815	.17593	1.0785

#1	2.5884	1.2973	27.407	2.5682	2.5411	26.938	4.9770	5.6617
#2	2.5956	1.3021	27.154	2.5637	2.5020	26.768	4.9646	5.5760

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3152	5.1143	4.9927	5.1670	5.4396	5.100	5.2989	5.4042
Stddev	.0138	.0257	.0049	.0247	.0384	.018	.0122	1.4195
%RSD	.31966	.50215	.09856	.47829	.70667	.3495	.22969	26.266

#1	4.3055	5.0961	4.9892	5.1845	5.4668	5.087	5.3075	4.4005
#2	4.3250	5.1324	4.9962	5.1495	5.4124	5.113	5.2903	6.4080

Sample Name: CCV06 Acquired: 11/30/2017 19:54:26 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.4064
Stddev	1.6193
%RSD	115.14

#1	2.5515
#2	.26135

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.4	36408.	4705.0	78.024	2673.3
Stddev	9.6	143.	31.1	1.137	4.9
%RSD	.38871	.39213	.66100	1.4569	.18288

#1	2475.6	36307.	4683.0	77.220	2669.9
#2	2489.3	36508.	4726.9	78.828	2676.8

Sample Name: CCB06 Acquired: 11/30/2017 19:58:14 Type: Unk
Method: P4-ICP2(v1838) 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	.00141	.00127	.00006	.00133	.00161	.00418	.00208
Stddev	.00335	.00067	.00046	.00122	.00001	.00365	.00054
%RSD	237.25	52.949	816.71	91.641	.65518	87.362	25.826

#1	.00096	.00174	.00038	-.00219	.00161	.00676	.00246
#2	-.00378	.00079	-.00027	-.00047	.00162	.00160	.00170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00003	.00774	.00021	.00008	.00031	.00980
Stddev	.00009	.00000	.01807	.00015	.00002	.00016	.00632
%RSD	78.374	14.806	233.61	69.538	31.499	51.397	64.441

#1	.00018	.00004	-.00504	.00011	.00006	-.00042	-.01427
#2	.00005	.00003	.02052	.00031	.00009	-.00020	-.00534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02946	.00002	.00015	.06688	.00005	.00013
Stddev	.00006	.02784	.00022	.00023	.01031	.00086	.00011
%RSD	358.75	94.504	943.72	151.41	15.409	1896.5	84.893

#1	-.00002	.04914	.00018	-.00032	.07417	-.00065	-.00005
#2	.00005	.00977	-.00013	.00001	.05959	.00056	-.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05736	.00174	.00652	F .02894	.00224	.00063	.00207
Stddev	.02838	.00069	.00040	.03029	.00866	.00048	.00152
%RSD	49.479	39.584	6.2059	104.64	386.58	75.625	73.219

#1	.03729	.00222	.00624	-.00753	.00836	-.00029	.00315
#2	.07743	.00125	.00681	-.05036	-.00388	-.00097	.00100

Sample Name: CCB06 Acquired: 11/30/2017 19:58:14 Type: Unk
Method: P4-ICP2(v1838) 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	.00333	.0030	.00006	F<00000	F<00000
Stddev	.00109	.0002	.00008	.27745	2.5820
%RSD	32.733	6.590	146.49	6.9656	807.30
#1	.00256	.0028	.00000	-4.1794	-2.1456
#2	.00411	.0031	.00012	-3.7870	1.5059
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.8	39084.	4837.7	33.477	3014.2
Stddev	4.5	134.	9.5	1.652	10.2
%RSD	.16817	.34158	.19633	1.9791	.33849
#1	2658.7	38989.	4844.4	84.645	3007.0
#2	2665.0	39178.	4831.0	82.309	3021.4

Sample Name: I6641-06MS Acquired: 11/30/2017 20:02:21 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81374	2.0281	.97705	2.0793	.78991	2.3166	.33744
Stddev	.00104	.0022	.00444	.0009	.00286	.0199	.00080
%RSD	.12810	.10866	.45411	.04392	.36167	.86030	.23764

#1	.81448	2.0265	.97391	2.0799	.78789	2.3025	.33801
#2	.81300	2.0296	.98019	2.0786	.79193	2.3307	.33687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21061	.20722	40.604	.44612	.21226	.32351	3.3904
Stddev	.00016	.00016	.088	.00030	.00017	.00054	.0252
%RSD	.07420	.07632	.21651	.06745	.07782	.16813	.74239

#1	.21072	.20711	40.666	.44591	.21238	.32313	3.3726
#2	.21049	.20733	40.542	.44634	.21214	.32390	3.4082

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6409	9.5643	.54091	.07697	389.53	.32882	.21995
Stddev	.0014	.0503	.00108	.00009	.43	.00071	.00063
%RSD	.08644	.52540	.19926	.11050	.10960	.21551	.28453

#1	1.6399	9.5288	.54168	.07703	389.23	.32832	.22039
#2	1.6419	9.5998	.54015	.07691	389.83	.32933	.21951

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.239	.41973	.35555	.73046	1.4166	.71480	.22017
Stddev	.051	.00054	.00669	.02592	.0003	.00318	.00049
%RSD	.41969	.12912	1.8811	3.5487	.02067	.44545	.22080

#1	12.275	.41934	.36028	.74879	1.4164	.71705	.22052
#2	12.203	.42011	.35082	.71213	1.4168	.71254	.21983

Sample Name: I6641-06MS Acquired: 11/30/2017 20:02:21 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3MS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23486	5.351	.29062	5.4221	F<00000
Stddev	.00212	.006	.00057	2.2061	1.0619
%RSD	.90361	.0903	.19579	34.352	16.877

#1	.23336	6.347	.29102	4.8622	-7.0431
#2	.23636	6.355	.29022	7.9821	-5.5413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.8	36021.	4831.7	79.937	2603.9
Stddev	2.0	62.	40.9	.438	4.3
%RSD	.08208	.17323	.84590	.54820	.16403

#1	2455.4	36065.	4802.8	79.627	2600.9
#2	2458.2	35977.	4860.6	80.247	2606.9

Sample Name: I6641-06MSD Acquired: 11/30/2017 20:06:22 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80483	2.0174	.97136	2.0632	.78450	2.3065	.33567
Stddev	.00446	.0046	.00661	.0115	.00345	.0271	.00030
%RSD	.55414	.23037	.68077	.55486	.43933	1.1729	.09056

#1	.80168	2.0141	.96668	2.0551	.78206	2.2874	.33589
#2	.80799	2.0207	.97603	2.0713	.78694	2.3256	.33546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20910	.20631	40.440	.44070	.21114	.32075	3.3693
Stddev	.00123	.00069	.119	.00044	.00082	.00197	.0690
%RSD	.59005	.33480	.29510	.09962	.39071	.61542	2.0481

#1	.20997	.20582	40.525	.44039	.21056	.31936	3.3205
#2	.20822	.20680	40.356	.44101	.21173	.32215	3.4181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6261	9.4937	.53752	.07677	385.40	.32571	.21678
Stddev	.0101	.0340	.00259	.00086	1.15	.00198	.00382
%RSD	.61804	.35837	.48134	1.1137	.29712	.60913	1.7632

#1	1.6332	9.4696	.53569	.07738	384.59	.32712	.21408
#2	1.6190	9.5177	.53935	.07617	386.21	.32431	.21949

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.195	.41685	.35638	.72233	1.3871	.71005	.21543
Stddev	.102	.00163	.00278	.00553	.0107	.00346	.00023
%RSD	.83862	.38995	.77979	.76531	.77096	.48789	.10716

#1	12.267	.41570	.35834	.72624	1.3946	.70760	.21527
#2	12.122	.41800	.35441	.71842	1.3795	.71249	.21560

Sample Name: I6641-06MSD Acquired: 11/30/2017 20:06:22 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23740	5.318	.28926	3.9623	F<00000
Stddev	.00014	.022	.00097	.2130	.88446
%RSD	.06011	.3532	.33442	5.3753	14.043
#1	.23750	6.302	.28994	3.8117	-6.9236
#2	.23730	6.334	.28858	4.1129	-5.6728
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.2	36373.	4882.6	31.153	2629.7
Stddev	5.2	160.	46.3	1.136	3.4
%RSD	.21140	.44109	.94811	1.4004	.12858
#1	2484.9	36260.	4849.8	81.956	2632.0
#2	2477.5	36487.	4915.3	80.349	2627.3

Sample Name: I6641-06A Acquired: 11/30/2017 20:10:23 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12152 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77333	1.9438	.93420	1.9693	.74807	2.1829	.32032
Stddev	.01123	.0173	.00868	.0224	.00541	.0107	.00027
%RSD	1.4524	.88959	.92902	1.1373	.72338	.48951	.08555

#1	.78127	1.9560	.94034	1.9851	.75189	2.1905	.32051
#2	.76539	1.9316	.92806	1.9534	.74424	2.1754	.32012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20193	.19784	38.426	.42371	.20193	.30656	3.1428
Stddev	.00068	.00123	.042	.00241	.00144	.00333	.0195
%RSD	.33576	.62168	.11030	.56902	.71298	1.0869	.62048

#1	.20145	.19871	38.396	.42201	.20294	.30891	3.1566
#2	.20241	.19697	38.456	.42542	.20091	.30420	3.1290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5486	9.1260	.51720	.07398	366.50	.31309	.20427
Stddev	.0030	.0408	.00298	.00006	.93	.00049	.00126
%RSD	.19162	.44709	.57608	.07436	.25285	.15719	.61597

#1	1.5465	9.1548	.51930	.07402	367.16	.31344	.20516
#2	1.5507	9.0971	.51509	.07394	365.85	.31275	.20338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.712	.39903	.34865	.65691	1.3269	.69108	.20946
Stddev	.049	.00308	.00636	.03574	.0155	.00523	.00030
%RSD	.41752	.77154	1.8241	5.4413	1.1684	.75695	.14113

#1	11.677	.40121	.34416	.68219	1.3379	.69478	.20925
#2	11.746	.39686	.35315	.63164	1.3160	.68738	.20967

Sample Name: I6641-06A Acquired: 11/30/2017 20:10:23 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12152 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22479	5.095	.27637	1.4997	F<00000
Stddev	.00071	.035	.00048	1.7464	1.2090
%RSD	.31494	.5824	.17484	116.45	25.266

#1	.22429	6.120	.27671	2.7346	-5.6402
#2	.22529	6.070	.27603	.26481	-3.9303

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.3	36193.	4825.1	32.312	2631.0
Stddev	26.5	56.	4.1	.702	22.3
%RSD	1.0610	.15428	.08428	.85243	.84642

#1	2476.6	36154.	4822.2	81.815	2615.3
#2	2514.0	36233.	4828.0	82.808	2646.8

Sample Name: I6634-01 Acquired: 11/30/2017 20:14:23 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.00036	.00136	.00598	.00127	.02114	.01905
Stddev	.00355	.00147	.00018	.00148	.00142	.00236	.00014
%RSD	176.17	411.67	12.929	24.826	110.99	11.156	.72718

#1	-.00050	.00068	.00124	-.00703	-.00027	-.02280	.01896
#2	.00453	-.00140	.00149	-.00493	-.00228	-.01947	.01915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00012	71.060	.00077	.00005	.00130	.00767
Stddev	.00004	.00004	.197	.00036	.00009	.00046	.00673
%RSD	41.729	35.625	.27684	47.041	181.30	34.949	87.655

#1	.00007	-.00009	70.921	-.00103	-.00001	.00098	.00292
#2	.00013	-.00015	71.200	-.00051	.00012	.00163	.01243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00497	149.24	.00016	.00044	1265.4	.00137	.00040
Stddev	.00004	.47	.00018	.00019	2.7	.00002	.00017
%RSD	.80120	.31470	112.08	43.694	.21603	1.3673	41.646

#1	.00500	148.91	.00028	-.00030	1267.4	.00136	.00028
#2	.00495	149.58	.00003	-.00058	1263.5	.00138	.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.405	.00038	.56066	974.99	.78491	.00102	.00016
Stddev	.121	.00013	.00507	1.63	.01178	.00252	.00190
%RSD	.24471	34.629	.90419	.16713	1.5002	246.88	1166.8

#1	49.320	.00047	.55707	976.15	.77658	-.00280	.00118
#2	49.491	.00028	.56424	973.84	.79323	.00076	-.00151

Sample Name: I6634-01 Acquired: 11/30/2017 20:14:23 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01936	.0716	.96503	5.9635	F<00000
Stddev	.00054	.0020	.00262	2.7026	1.3206
%RSD	2.7881	2.757	.27186	45.318	6.0635

#1	.01898	.0730	.96318	7.8745	-22.714
#2	.01974	.0702	.96689	4.0525	-20.846

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.3	34392.	4763.2	30.189	2470.0
Stddev	.4	224.	30.3	.705	2.7
%RSD	.01628	.65088	.63575	.87949	.10801

#1	2453.0	34233.	4784.6	80.688	2468.1
#2	2453.6	34550.	4741.7	79.690	2471.9

Sample Name: I6634-01DUP Acquired: 11/30/2017 20:18:32 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	-.00010	-.00035	-.00357	-.00237	-.02145	.01915
Stddev	.00091	.00064	.00018	.00098	.00033	.00635	.00016
%RSD	25.115	649.29	52.780	27.488	13.984	29.585	.85514

#1	.00298	.00036	-.00022	-.00288	-.00260	-.02594	.01927
#2	.00427	-.00055	-.00048	-.00426	-.00213	-.01696	.01904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	-.00015	71.330	-.00044	-.00017	.00122	-.00159
Stddev	.00000	.00008	.144	.00038	.00030	.00011	.00118
%RSD	.91176	55.697	.20151	86.061	176.40	8.8657	74.261

#1	.00009	-.00021	71.432	-.00071	.00004	.00129	-.00243
#2	.00009	-.00009	71.228	-.00017	-.00039	.00114	-.00076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00496	149.98	.00032	.00004	1267.2	.00103	.00048
Stddev	.00002	.07	.00032	.00048	17.6	.00053	.00002
%RSD	.48289	.04576	99.968	1346.6	1.3897	50.903	4.6054

#1	.00498	149.93	.00055	.00038	1279.6	.00066	.00047
#2	.00494	150.02	.00009	-.00031	1254.7	.00141	.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.656	.00044	.56497	F 978.78	.76742	.00074	-.00017
Stddev	.097	.00007	.00731	5.26	.00609	.00024	.00085
%RSD	.19506	16.315	1.2930	.53787	.79340	32.191	505.63

#1	49.724	.00038	.55981	982.50	.77172	.00090	-.00077
#2	49.587	.00049	.57014	975.05	.76311	.00057	.00043

Sample Name: I6634-01DUP Acquired: 11/30/2017 20:18:32 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02132	.0717	.96896	5.4633	F<00000
Stddev	.00014	.0013	.00196	1.7627	2.3941
%RSD	.66972	1.835	.20242	32.264	12.027

#1	.02142	.0707	.96757	6.7098	-21.598
#2	.02122	.0726	.97035	4.2169	-18.212

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.1	34225.	4761.5	30.775	2458.7
Stddev	9.4	135.	20.9	.764	11.8
%RSD	.38258	.39388	.43806	.94601	.47898

#1	2438.5	34130.	4746.7	81.316	2450.4
#2	2451.7	34320.	4776.2	80.235	2467.0

Sample Name: I6634-01LX5 Acquired: 11/30/2017 20:22:41 Type: Unk
Method: P4-ICP2(v1838) 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	.00054	.00079	.00080	.00051	.00111	.00547	.00568
Stddev	.00161	.00002	.00173	.00104	.00143	.00974	.00025
%RSD	299.47	1.9780	215.21	202.57	128.63	178.21	4.3912

#1	-.00060	-.00080	.00042	-.00022	-.00010	.01236	.00550
#2	.00168	-.00078	-.00202	.00124	-.00213	-.00142	.00585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00000	14.737	.00043	.00020	.00002	.01277
Stddev	.00008	.00003	.081	.00023	.00011	.00020	.02165
%RSD	62.425	620.65	.55067	53.739	54.171	1140.7	169.57

#1	.00019	.00002	14.679	-.00027	.00028	.00013	-.00254
#2	.00007	-.00001	14.794	-.00060	.00012	-.00016	.02808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	29.770	.00022	.00002	260.94	.00001	.00009
Stddev	.00005	.225	.00046	.00001	.87	.00074	.00013
%RSD	4.7142	.75563	213.75	44.626	.33253	8490.8	155.94

#1	.00100	29.611	-.00054	-.00001	260.32	.00053	.00001
#2	.00107	29.929	.00011	-.00003	261.55	-.00052	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.321	.00030	.11681	175.32	.17634	.00052	.00147
Stddev	.061	.00032	.00356	4.00	.02436	.00013	.00065
%RSD	.59432	107.68	3.0495	2.2835	13.813	25.433	44.027

#1	10.278	-.00007	.11429	172.49	.15912	.00043	.00101
#2	10.364	-.00053	.11933	178.15	.19356	.00061	.00192

Sample Name: I6634-01LX5 Acquired: 11/30/2017 20:22:41 Type: Unk
 Method: P4-ICP2(v1838) 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	.04136	.0143	.19955	5.2231	F<00000
Stddev	.00133	.0006	.00052	.4678	2.3825
%RSD	3.2114	4.164	.25953	8.9570	30.139

#1	.04042	.0147	.19918	4.8923	-6.2205
#2	.04229	.0139	.19991	5.5539	-9.5899

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2528.8	35191.	4759.8	30.864	2696.8
Stddev	42.4	182.	1.3	.476	46.6
%RSD	1.6762	.51796	.02742	.58826	1.7275

#1	2558.8	35320.	4760.7	81.200	2729.8
#2	2498.8	35062.	4758.8	80.527	2663.9

Sample Name: I6634-01MS Acquired: 11/30/2017 20:26:51 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83268	1.9760	.98262	2.1012	.78741	2.2044	.22877
Stddev	.00271	.0041	.00412	.0057	.00028	.0345	.00119
%RSD	.32577	.20794	.41978	.27284	.03606	1.5627	.51934

#1	.83460	1.9789	.98554	2.1053	.78721	2.2288	.22793
#2	.83076	1.9731	.97970	2.0972	.78761	2.1801	.22961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22876	.20883	71.726	.43222	.20381	.30171	3.0239
Stddev	.00057	.00062	.090	.00300	.00066	.00123	.0791
%RSD	.25108	.29500	.12554	.69503	.32441	.40718	2.6153

#1	.22916	.20927	71.662	.43434	.20428	.30258	2.9680
#2	.22835	.20840	71.790	.43010	.20334	.30085	3.0799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21402	149.81	.53720	.08216	1256.5	.31949	.20417
Stddev	.00081	.51	.00047	.00016	11.9	.00104	.00480
%RSD	.37673	.34304	.08710	.18906	.94827	.32543	2.3518

#1	.21459	149.45	.53687	.08227	1248.1	.32022	.20078
#2	.21345	150.18	.53753	.08205	1264.9	.31875	.20757

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.419	.38776	.89063	960.41	1.7511	.74895	.21311
Stddev	.153	.00092	.00525	1.39	.0355	.00073	.00240
%RSD	.25340	.23717	.58942	.14439	2.0302	.09763	1.1284

#1	60.311	.38711	.89434	961.39	1.7259	.74843	.21141
#2	60.528	.38841	.88692	959.43	1.7762	.74947	.21481

Sample Name: I6634-01MS Acquired: 11/30/2017 20:26:51 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24286	7.092	1.1693	11.902	F<00000
Stddev	.00150	.012	.0044	1.784	.01322
%RSD	.61569	.1709	.37344	14.992	.07876

#1	.24180	7.084	1.1662	13.163	-16.797
#2	.24391	7.101	1.1724	10.640	-16.778

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.4	34211.	4704.2	30.390	2441.9
Stddev	9.0	101.	21.5	1.848	5.1
%RSD	.36756	.29405	.45607	2.2994	.20894

#1	2433.1	34140.	4719.4	81.697	2438.3
#2	2445.8	34283.	4689.1	79.083	2445.5

Sample Name: I6634-01MSD Acquired: 11/30/2017 20:30:49 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82133	1.9436	.96278	2.0509	.77936	2.1641	.22731
Stddev	.00635	.0112	.00080	.0094	.00147	.0156	.00039
%RSD	.77272	.57393	.08264	.45869	.18818	.71872	.17184

#1	.81685	1.9357	.96334	2.0442	.77832	2.1751	.22758
#2	.82582	1.9515	.96222	2.0576	.78040	2.1531	.22703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22574	.20486	71.106	.42422	.20021	.29683	3.1514
Stddev	.00044	.00023	.152	.00155	.00111	.00281	.0094
%RSD	.19335	.11304	.21412	.36654	.55420	.94532	.29874

#1	.22544	.20470	71.214	.42312	.19943	.29485	3.1581
#2	.22605	.20503	70.999	.42532	.20100	.29882	3.1448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21024	148.11	.52732	.08135	1252.4	.31428	.21269
Stddev	.00007	.36	.00273	.00048	15.2	.00142	.00250
%RSD	.03327	.24107	.51833	.59013	1.2133	.45033	1.1740

#1	.21019	148.37	.52538	.08169	1263.1	.31328	.21445
#2	.21029	147.86	.52925	.08101	1241.6	.31528	.21092

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.055	.38516	.88191	941.91	1.7250	.73416	.21044
Stddev	.001	.00248	.01102	4.74	.0488	.00332	.00101
%RSD	.00150	.64276	1.2498	.50368	2.8262	.45274	.47844

#1	60.055	.38341	.88970	938.56	1.7595	.73181	.21115
#2	60.056	.38691	.87411	945.27	1.6905	.73651	.20973

Sample Name: I6634-01MSD Acquired: 11/30/2017 20:30:49 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24083	5.969	1.1617	11.249	F<00000
Stddev	.00202	.022	.0019	4.973	1.7205
%RSD	.83783	.3229	.16326	44.208	9.5728

#1	.24225	6.953	1.1630	7.7324	-16.756
#2	.23940	6.984	1.1603	14.765	-19.189

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.3	34611.	4722.0	76.587	2470.3
Stddev	5.7	95.	1.4	.743	9.2
%RSD	.22982	.27338	.02972	.97053	.37443

#1	2471.3	34544.	4721.0	76.061	2476.9
#2	2463.3	34677.	4723.0	77.112	2463.8

Sample Name: I6634-01A Acquired: 11/30/2017 20:34:47 Type: Unk
Method: P4-ICP2(v1838) 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	.82344	1.9432	.96660	2.0693	.78246	2.1728	.22603
Stddev	.00451	.0018	.00700	.0055	.00823	.0069	.00028
%RSD	.54807	.09072	.72401	.26515	1.0521	.31588	.12462

#1	.82663	1.9420	.96165	2.0732	.77664	2.1777	.22583
#2	.82025	1.9445	.97155	2.0654	.78828	2.1680	.22623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22537	.20547	70.458	.42556	.20020	.29728	3.0211
Stddev	.00014	.00082	.374	.00128	.00049	.00035	.0108
%RSD	.06024	.39917	.53072	.30017	.24461	.11619	.35851

#1	.22527	.20489	70.194	.42466	.19985	.29753	3.0288
#2	.22546	.20605	70.722	.42647	.20054	.29704	3.0135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21014	146.96	.52816	.08147	1244.1	.31497	.20439
Stddev	.00024	.55	.00011	.00019	5.7	.00300	.00463
%RSD	.11451	.37308	.02106	.23147	.46181	.95138	2.2641

#1	.20997	146.58	.52824	.08160	1240.0	.31709	.20112
#2	.21031	147.35	.52808	.08134	1248.1	.31285	.20766

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.663	.38190	.86153	944.62	1.7198	.73334	.20957
Stddev	.350	.00252	.02651	3.43	.0162	.00630	.00179
%RSD	.58673	.66106	3.0771	.36354	.94000	.85866	.85552

#1	59.415	.38011	.84279	942.20	1.7084	.72889	.20830
#2	59.910	.38368	.88028	947.05	1.7313	.73780	.21084

Sample Name: I6634-01A Acquired: 11/30/2017 20:34:47 Type: Unk
 Method: P4-ICP2(v1838) 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	.23916	5.982	1.1524	12.056	F<00000
Stddev	.00382	.028	.0034	.016	.57501
%RSD	1.5994	.4023	.29036	.13567	3.3209

#1	.23645	6.963	1.1501	12.045	-16.908
#2	.24186	7.002	1.1548	12.068	-17.722

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.8	34605.	4763.5	79.792	2464.2
Stddev	3.4	107.	51.3	1.286	1.9
%RSD	.13836	.30815	1.0764	1.6113	.07771

#1	2457.3	34530.	4799.8	80.701	2465.5
#2	2462.2	34680.	4727.3	78.883	2462.8

Sample Name: I6634-02 Acquired: 11/30/2017 20:38:46 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00092	.00038	.00592	.00133	.02310	.01848
Stddev	.00099	.00169	.00223	.00035	.00058	.00423	.00036
%RSD	264.86	184.14	592.31	5.9412	43.280	18.298	1.9453

#1	.00108	.00211	.00120	-.00567	.00174	-.02011	.01823
#2	-.00033	-.00028	-.00196	-.00617	.00093	-.02609	.01874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00015	35.325	.00017	.00011	.00112	.00620
Stddev	.00002	.00005	.050	.00027	.00024	.00007	.01916
%RSD	35.145	35.662	.07687	160.52	213.12	6.4784	308.82

#1	.00009	-.00011	65.361	-.00036	-.00029	.00117	.00734
#2	.00005	-.00019	65.290	.00002	.00006	.00107	-.01975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	128.76	.00013	.00032	1098.2	.00067	.00055
Stddev	.00007	.03	.00012	.00029	4.9	.00033	.00007
%RSD	1.8975	.02080	89.228	89.550	.44703	48.940	12.308

#1	.00358	128.74	-.00005	-.00053	1101.6	.00090	.00060
#2	.00368	128.78	-.00021	-.00012	1094.7	.00044	.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.956	.00170	.48415	F 372.03	.73615	.00011	.00057
Stddev	.001	.00014	.00559	42.23	.01860	.00082	.00019
%RSD	.00183	8.1693	1.1536	4.8427	2.5267	769.04	32.796

#1	42.957	.00180	.48810	842.17	.72300	.00068	.00070
#2	42.956	.00161	.48020	901.89	.74930	-.00047	.00043

Sample Name: I6634-02 Acquired: 11/30/2017 20:38:46 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01752	.0716	.85254	4.5051	F<00000
Stddev	.00132	.0019	.00117	3.1386	1.5965
%RSD	7.5072	2.596	.13778	69.668	9.1933

#1	.01659	.0703	.85171	2.2857	-16.237
#2	.01845	.0729	.85337	6.7244	-18.495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.6	33918.	4764.9	30.906	2411.5
Stddev	97.3	732.	34.1	.460	97.4
%RSD	4.0861	2.1577	.71469	.56881	4.0407

#1	2449.4	34436.	4740.8	81.232	2480.4
#2	2311.8	33401.	4789.0	80.581	2342.6

Sample Name: CCV07 Acquired: 11/30/2017 20:47:01 Type: Unk
Method: P4-ICP2(v1838) 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	4.7769	5.0131	4.6763	4.9043	4.7562	3.9396	10.059	.24322
Stddev	.0113	.0014	.0054	.0149	.0155	.0176	.044	.00059
%RSD	.23738	.02702	.11588	.30297	.32554	.17716	.43650	.24156

#1	4.7849	5.0121	4.6801	4.9149	4.7672	9.9272	10.090	.24364
#2	4.7689	5.0140	4.6725	4.8938	4.7453	9.9521	10.028	.24281

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4244	26.390	1.0252	2.3695	1.2627	4.7822	2.4693	24.674
Stddev	.0013	.198	.0010	.0018	.0011	.0113	.0023	.089
%RSD	.05470	.75130	.09672	.07520	.08771	.23544	.09260	.36273

#1	2.4253	26.530	1.0245	2.3707	1.2635	4.7743	2.4709	24.738
#2	2.4234	26.250	1.0259	2.3682	1.2620	4.7902	2.4677	24.611

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5213	1.2582	27.159	2.4821	2.3454	26.356	4.8477	5.4527
Stddev	.0015	.0018	.134	.0020	.0142	.014	.0070	.0033
%RSD	.05790	.14077	.49383	.07941	.60558	.05384	.14526	.05971

#1	2.5203	1.2594	27.253	2.4835	2.3353	26.366	4.8527	5.4550
#2	2.5223	1.2569	27.064	2.4807	2.3554	26.346	4.8427	5.4504

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.2735	5.0126	4.8489	5.0043	5.2854	4.966	5.1348	F 4.3125
Stddev	.0676	.0391	.0007	.0336	.0149	.005	.0319	.99115
%RSD	1.5812	.77924	.01395	.67087	.28122	.1078	.62148	229.83

#1	4.3213	5.0402	4.8484	5.0281	5.2960	4.963	5.1573	-.26960
#2	4.2258	4.9850	4.8494	4.9806	5.2749	4.970	5.1122	1.1321

Sample Name: CCV07 Acquired: 11/30/2017 20:47:01 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1551
Stddev .2436
%RSD 7.7219

#1 2.9828
#2 3.3273

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.1	37441.	4857.4	33.444	2743.7
Stddev	13.3	64.	16.3	.390	8.7
%RSD	.52362	.17063	.33469	.46772	.31876

#1	2530.7	37395.	4845.9	83.720	2737.5
#2	2549.6	37486.	4868.9	83.168	2749.9

Sample Name: LLCCV04 Acquired: 11/30/2017 20:50:47 Type: Unk
Method: P4-ICP2(v1838) 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	.01937	.04047	.01010	.01692	.04501	.09987	.10124
Stddev	.00013	.00009	.00068	.00352	.00174	.00581	.00029
%RSD	.66062	.22052	6.7393	20.797	3.8749	5.8175	.29087

#1	.01946	.04041	.00962	.01443	.04625	.10398	.10103
#2	.01928	.04053	.01058	.01941	.04378	.09576	.10145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00580	.00555	2.0794	.01013	.02787	.02058	.10378
Stddev	.00004	.00020	.0092	.00008	.00027	.00018	.00790
%RSD	.76517	3.5333	.43991	.74792	.95393	.87426	7.6113

#1	.00577	.00541	2.0730	.01008	.02768	.02045	.10936
#2	.00583	.00569	2.0859	.01019	.02806	.02071	.09819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02078	2.0008	.03958	.00975	2.4780	.03896	.03879
Stddev	.00007	.0136	.00014	.00038	.0049	.00038	.00056
%RSD	.32741	.67789	.35341	3.9454	.19586	.97810	1.4441

#1	.02083	1.9912	.03948	.01002	2.4815	.03923	.03839
#2	.02073	2.0103	.03968	.00948	2.4746	.03869	.03918

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3129	.19547	.11401	F .17251	.41407	.03831	.04024
Stddev	.0000	.00050	.00018	.00740	.01519	.00133	.00225
%RSD	.00006	.25427	.16045	4.2906	3.6673	3.4708	5.5934

#1	2.3129	.19582	.11388	.16728	.40333	.03737	.03865
#2	2.3129	.19512	.11414	.17775	.42480	.03925	.04183

Sample Name: LLCCV04 Acquired: 11/30/2017 20:50:47 Type: Unk
 Method: P4-ICP2(v1838) 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.03412	.0206	.02117	F<.00000	F.18810
Stddev	.00134	.0019	.00006	1.7976	2.4224
%RSD	3.9320	9.263	.29434	97.815	1287.8

#1	.03317	.0219	.02122	-.56666	-1.5248
#2	.03507	.0192	.02113	-3.1088	1.9010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.5	38969.	4866.6	33.189	2996.3
Stddev	10.6	224.	48.5	.350	11.2
%RSD	.39899	.57554	.99581	.42114	.37366

#1	2643.0	38811.	4832.4	83.436	2988.4
#2	2657.9	39128.	4900.9	82.941	3004.2

Sample Name: CCB07 Acquired: 11/30/2017 20:54:52 Type: Unk
Method: P4-ICP2(v1838) 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	.00045	.00068	.00087	.00381	.00154	.00443	.00197
Stddev	.00178	.00145	.00162	.00232	.00040	.00775	.00006
%RSD	390.86	213.20	186.77	60.795	25.745	174.90	3.1117

#1	.00171	.00171	.00028	-.00217	.00182	.00991	.00193
#2	-.00080	-.00035	-.00201	-.00545	.00126	-.00105	.00202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.00041	.00037	.00017	.00041	.00617
Stddev	.00004	.00006	.01846	.00005	.00011	.00017	.00389
%RSD	529.04	80.853	4541.5	12.695	64.668	40.501	63.048

#1	-.00004	.00012	-.01264	-.00040	.00024	-.00029	-.00892
#2	.00002	.00003	.01346	-.00034	.00009	-.00053	-.00342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02470	.00012	.00024	.27211	.00006	.00016
Stddev	.00001	.00562	.00037	.00011	.01289	.00000	.00005
%RSD	64.910	22.746	313.76	46.116	4.7367	.34910	31.382

#1	-.00002	-.02867	-.00014	-.00016	.26300	-.00006	-.00013
#2	-.00001	-.02073	.00038	-.00032	.28123	-.00006	-.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19235	.00009	.01338	F .01425	.00612	.00096	.00173
Stddev	.05520	.00019	.00084	.01968	.03225	.00015	.00091
%RSD	28.699	214.00	6.2725	138.10	527.05	15.330	52.650

#1	.15332	.00004	.01278	.02817	-.02892	-.00085	.00238
#2	.23139	-.00022	.01397	.00033	.01669	-.00106	.00109

Sample Name: CCB07 Acquired: 11/30/2017 20:54:52 Type: Unk
 Method: P4-ICP2(v1838) 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.00779	.0025	.00001	F<00000	F1.3129
Stddev	.00097	.0010	.00008	.74556	.2788
%RSD	12.410	40.09	1290.9	14.363	21.236
#1	.00847	.0018	.00005	-4.6638	1.1158
#2	.00711	.0032	-.00006	-5.7182	1.5101
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.5	38779.	4809.1	32.682	2966.7
Stddev	9.1	76.	76.5	.399	7.5
%RSD	.34587	.19577	1.5901	.48203	.25219
#1	2622.1	38725.	4755.0	82.400	2961.4
#2	2635.0	38833.	4863.2	82.964	2972.0

Sample Name: I6634-03 Acquired: 11/30/2017 20:58:58 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00381	k .00181	k .00042	k .00826	k .00151	s .04626	.01978
Stddev	.00320	.00146	.00137	.00296	.00278	.01717	.00031
%RSD	83.933	80.967	323.00	35.831	184.26	37.113	1.5773

#1	.00155	.00077	.00139	-.01035	-.00347	-.03412	.02000
#2	k .00607	k .00284	k -.00054	k -.00617	k .00046	s -.05840	.01956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00010	k .00010	38.607	s .00074	k .00001	k .00163	k .00289
Stddev	.00006	.00007	.246	.00025	.00013	.00013	.00345
%RSD	61.658	70.414	.27712	33.844	962.52	7.6651	119.18

#1	.00015	-.00005	88.781	-.00092	.00008	.00172	-.00533
#2	s .00006	k -.00015	88.433	s -.00056	k -.00011	k .00154	k -.00045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00228	.206.61	.00045	s .00016	1770.9	s .00103	k .00082
Stddev	.00118	.76	.00085	.00005	3.2	.00040	.00013
%RSD	52.054	.36712	188.98	33.065	.17981	39.073	15.717

#1	.00311	.207.14	-.00105	-.00019	1768.6	.00132	.00073
#2	s .00144	.206.07	.00015	s -.00012	1773.1	s .00075	k .00091

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39.005	.00107	k .77063	k F .1372.0	k .76607	k .00137	k .00042
Stddev	.066	.00036	.00618	8.3	.01618	.00108	.00391
%RSD	.09626	33.472	.80189	.60189	2.1125	78.822	931.89

#1	.68.958	.00132	.76626	.1377.9	.77751	.00060	.00235
#2	.69.052	.00082	k .77500	k .1366.2	k .75463	k .00213	k -.00319

Sample Name: I6634-03 Acquired: 11/30/2017 20:58:58 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02967	k.0826	1.3042	F<00000	F<00000
Stddev	.00027	.0012	.0020	5.7246	3.2190
%RSD	.89356	1.471	.15632	386.51	13.071

#1	.02948	.0835	1.3057	2.5668	-26.903
#2	.02986	k.0817	1.3028	-5.5290	-22.351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.8	^ *****	4672.8	79.457	2364.2
Stddev	15.8	-----	10.1	1.488	14.5
%RSD	.66141	-----	.21681	1.8728	.61353

#1	2370.7	33094.	4680.0	78.405	2354.0
#2	2393.0	^ -----	4665.7	80.509	2374.5

Sample Name: I6634-04 Acquired: 11/30/2017 21:03:08 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	.00140	.00075	.00562	.00225	.01623	.01823
Stddev	.00008	.00186	.00070	.00375	.00086	.01172	.00055
%RSD	2.9129	132.28	93.313	66.653	38.037	72.210	3.0008

#1	.00268	.00009	.00124	-.00297	-.00285	-.00794	.01785
#2	.00280	.00271	.00026	-.00827	-.00164	-.02452	.01862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	57.975	.00012	.00006	.00140	.00186
Stddev	.00008	.00010	.290	.00056	.00007	.00037	.00478
%RSD	117.10	334.55	.50093	445.56	112.20	26.785	256.42

#1	.00001	.00004	57.769	.00027	.00001	.00166	.00524
#2	.00012	-.00010	58.180	-.00052	.00012	.00113	-.00152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	105.58	.00011	.00043	903.65	.00072	.00034
Stddev	.00003	.71	.00002	.00006	3.85	.00072	.00016
%RSD	1.2962	.67272	15.886	13.059	.42615	100.42	47.767

#1	.00230	105.08	-.00009	-.00047	900.93	.00122	.00023
#2	.00226	106.08	-.00012	-.00039	906.38	.00021	.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.033	.00053	.39723	F 709.36	.74755	.00061	.00149
Stddev	.078	.00008	.00111	35.91	.01203	.00087	.00265
%RSD	.22273	14.547	.27926	5.0622	1.6091	141.89	177.98

#1	34.978	.00047	.39645	734.75	.73904	.00000	-.00039
#2	35.088	.00058	.39802	683.97	.75605	.00123	.00337

Sample Name: I6634-04 Acquired: 11/30/2017 21:03:08 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01488	.0697	.71645	3.4142	F<00000
Stddev	.00069	.0028	.00376	.5245	2.0270
%RSD	4.6624	4.071	.52543	15.363	12.422

#1	.01439	.0718	.71379	3.0433	-14.884
#2	.01537	.0677	.71912	3.7851	-17.751

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.1	35276.	4864.9	30.221	2467.7
Stddev	109.5	105.	30.1	.648	108.2
%RSD	4.5219	.29826	.61882	.80779	4.3847

#1	2343.7	35201.	4886.2	80.680	2391.2
#2	2498.6	35350.	4843.6	79.763	2544.2

Sample Name: I6634-05 Acquired: 11/30/2017 21:07:18 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00486	.00175	.00140	.00578	.00350	.01035	.01835
Stddev	.00067	.00065	.00063	.00073	.00177	.00447	.00010
%RSD	13.780	37.189	44.892	12.553	50.765	43.236	.54795

#1	.00533	.00129	-.00185	-.00629	-.00224	-.00719	.01828
#2	.00439	.00220	-.00096	-.00527	-.00475	-.01351	.01842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00013	33.354	.00002	.00017	.00131	.00254
Stddev	.00001	.00002	.194	.00029	.00010	.00002	.00029
%RSD	4.4851	17.615	.30631	1653.9	57.025	1.7146	11.289

#1	.00019	-.00011	63.217	.00022	.00024	.00133	.00274
#2	.00018	-.00014	63.492	-.00019	.00010	.00130	.00234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	122.53	.00036	.00028	1043.5	.00065	.00195
Stddev	.00005	.19	.00033	.00052	1.3	.00048	.00003
%RSD	2.0148	.15353	90.798	186.56	.12058	73.783	1.5822

#1	.00276	122.66	-.00013	.00009	1042.6	.00099	.00193
#2	.00268	122.40	-.00059	-.00065	1044.4	.00031	.00197

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.752	.00005	.47032	F 796.44	.74664	.00047	.00120
Stddev	.047	.00002	.00332	.99	.00977	.00079	.00070
%RSD	.11435	42.286	.70531	.12387	1.3079	168.26	58.157

#1	40.719	-.00004	.47267	797.14	.73973	.00009	.00071
#2	40.785	-.00007	.46798	795.75	.75354	-.00103	.00169

Sample Name: I6634-05 Acquired: 11/30/2017 21:07:18 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01555	.0674	.81608	3.2339	F<00000
Stddev	.00194	.0007	.00102	2.3025	2.0402
%RSD	12.499	1.057	.12520	71.199	10.593

#1	.01692	.0679	.81536	4.8621	-20.702
#2	.01417	.0669	.81680	1.6058	-17.817

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.9	34788.	4836.8	30.569	2509.4
Stddev	3.0	95.	4.3	1.466	2.0
%RSD	.12256	.27211	.08896	1.8199	.07829

#1	2470.8	34721.	4833.7	81.605	2510.8
#2	2475.1	34855.	4839.8	79.532	2508.0

Sample Name: I6634-06 Acquired: 11/30/2017 21:11:29 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00149	.00016	.00402	.00128	.00952	.01862
Stddev	.00545	.00077	.00079	.00468	.00004	.00645	.00078
%RSD	186.40	51.647	496.77	116.64	3.2242	67.748	4.1766

#1	-.00093	.00203	.00040	-.00070	-.00131	-.00496	.01807
#2	.00677	.00095	-.00071	-.00733	-.00125	-.01409	.01917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00007	59.315	.00030	.00007	.00157	.00346
Stddev	.00002	.00000	.232	.00025	.00019	.00013	.00913
%RSD	15.127	3.8558	.39142	85.335	272.75	8.2867	263.85

#1	.00013	-.00007	59.151	-.00012	-.00020	.00166	-.00992
#2	.00010	-.00008	59.480	-.00048	.00006	.00147	.00300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00236	109.49	.00010	.00013	941.44	.00073	.00035
Stddev	.00004	.33	.00018	.00003	2.90	.00003	.00006
%RSD	1.7767	.30465	172.69	26.172	.30841	4.2316	16.361

#1	.00239	109.26	.00002	.00015	939.39	.00075	.00039
#2	.00233	109.73	-.00023	.00010	943.50	.00071	.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.309	.00016	.41058	F 398.23	.76915	.00082	.00079
Stddev	.190	.00024	.00171	22.92	.00374	.00121	.00269
%RSD	.52414	151.31	.41636	3.2832	.48600	148.05	339.08

#1	36.175	-.00001	.40937	714.44	.76651	-.00004	-.00111
#2	36.444	.00033	.41179	682.02	.77179	.00167	.00269

Sample Name: I6634-06 Acquired: 11/30/2017 21:11:29 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01399	.0667	.74043	3.7309	F<00000
Stddev	.00047	.0030	.00258	.6109	1.7982
%RSD	3.3257	4.547	.34869	16.373	9.7886

#1	.01432	.0689	.73860	4.1628	-17.099
#2	.01366	.0646	.74225	3.2989	-19.642

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.5	34845.	4794.4	32.990	2565.6
Stddev	63.6	171.	39.0	.953	68.8
%RSD	2.5282	.48947	.81414	1.1488	2.6835

#1	2471.5	34724.	4822.0	83.664	2516.9
#2	2561.5	34965.	4766.8	82.316	2614.3

Sample Name: I6634-07 Acquired: 11/30/2017 21:15:39 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	.00016	.00053	.00727	.00116	.00238	.01854
Stddev	.00002	.00079	.00078	.00086	.00253	.01759	.00048
%RSD	.71901	501.42	146.69	11.850	218.39	738.27	2.5789

#1	.00272	.00072	.00002	-.00787	.00063	.01005	.01821
#2	.00275	-.00040	-.00108	-.00666	-.00294	-.01482	.01888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00018	39.821	.00025	.00017	.00096	.00643
Stddev	.00021	.00011	.257	.00026	.00002	.00030	.00108
%RSD	144.16	63.844	.36853	105.23	12.547	31.148	16.798

#1	.00029	-.00026	70.003	-.00044	-.00019	.00075	.00720
#2	.00000	-.00010	69.639	-.00006	-.00016	.00117	.00567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00260	143.67	.00020	.00106	1220.4	.00115	.00097
Stddev	.00009	.43	.00021	.00074	8.7	.00033	.00000
%RSD	3.4958	.29800	104.16	69.855	.71434	28.451	.17891

#1	.00267	143.97	-.00034	-.00054	1226.5	.00138	.00098
#2	.00254	143.36	-.00005	-.00159	1214.2	.00092	.00097

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.018	.00053	.53167	F 947.62	.77656	.00096	.00116
Stddev	.321	.00001	.01893	.80	.00384	.00008	.00026
%RSD	.66952	1.7500	3.5598	.08482	.49482	8.0063	22.838

#1	48.245	.00052	.51829	948.18	.77927	.00091	-.00135
#2	47.791	.00054	.54505	947.05	.77384	.00102	-.00097

Sample Name: I6634-07 Acquired: 11/30/2017 21:15:39 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01975	.0732	.94075	5.9781	F<00000
Stddev	.00072	.0025	.00372	.6082	.11852
%RSD	3.6298	3.386	.39526	10.175	.52400

#1	.02026	.0715	.94338	5.5480	-22.534
#2	.01924	.0750	.93813	6.4081	-22.702

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.5	34579.	4816.9	31.055	2461.8
Stddev	.6	244.	26.4	1.152	4.8
%RSD	.02296	.70483	.54778	1.4214	.19400

#1	2443.9	34751.	4798.3	80.241	2458.4
#2	2443.1	34407.	4835.6	81.870	2465.2

Sample Name: I6634-08 Acquired: 11/30/2017 21:19:49 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00196	.00052	.00185	.00112	.00412	.01941
Stddev	.00123	.00051	.00011	.00160	.00179	.02734	.00051
%RSD	99.786	25.989	21.870	86.319	160.35	664.36	2.6115

#1	.00210	.00160	.00060	-.00072	.00015	.01522	.01977
#2	.00036	.00232	.00044	-.00298	-.00238	-.02345	.01906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00002	53.858	.00017	.00012	.00158	.00290
Stddev	.00003	.00006	.181	.00002	.00005	.00051	.00194
%RSD	25.049	351.53	.33519	13.978	43.418	32.512	66.990

#1	.00011	-.00006	53.986	-.00015	-.00008	.00122	.00153
#2	.00016	.00003	53.731	-.00019	-.00016	.00194	.00428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	39.801	.00008	.00012	770.97	.00079	.00043
Stddev	.00001	.334	.00035	.00073	1.81	.00065	.00006
%RSD	.38253	.37178	440.71	612.63	.23508	82.103	13.917

#1	.00266	90.037	.00033	-.00064	769.68	.00124	.00047
#2	.00265	89.565	-.00017	.00040	772.25	.00033	.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.015	.00009	35452	F 587.96	.75554	.00046	.00010
Stddev	.041	.00024	.01016	.84	.00124	.00002	.00039
%RSD	.13654	275.74	2.8666	.14237	.16368	4.3832	407.88

#1	30.044	-.00008	.36171	588.55	.75467	-.00045	-.00037
#2	29.986	.00026	.34734	587.36	.75642	-.00048	.00018

Sample Name: I6634-08 Acquired: 11/30/2017 21:19:49 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112717-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01125	.0665	.63219	5.8589	F<00000
Stddev	.00042	.0014	.00201	.9590	1.4204
%RSD	3.7502	2.044	.31739	16.368	8.8785

#1	.01095	.0675	.63361	5.1808	-17.003
#2	.01155	.0656	.63077	6.5369	-14.994

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2497.1	35372.	4856.1	32.962	2559.2
Stddev	7.5	37.	28.4	2.647	6.9
%RSD	.29872	.10556	.58579	3.1904	.26932

#1	2491.9	35346.	4836.0	81.090	2554.3
#2	2502.4	35399.	4876.2	84.833	2564.1

Sample Name: I6635-01 Acquired: 11/30/2017 21:23:59 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00396	.00101	.00008	.00353	.00178	.00604	.01950
Stddev	.00161	.00152	.00049	.00060	.00226	.00534	.00076
%RSD	40.724	150.33	615.41	16.982	126.89	88.424	3.9146

#1	.00510	.00006	.00026	-.00396	-.00338	-.00982	.01896
#2	.00282	-.00208	-.00042	-.00311	-.00018	-.00226	.02004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00019	56.827	.00029	.00008	.00128	.01347
Stddev	.00000	.00001	.016	.00023	.00003	.00019	.01275
%RSD	.88697	6.7653	.02844	81.526	36.742	14.669	94.637

#1	.00011	-.00018	56.838	.00012	.00006	.00141	.02248
#2	.00010	-.00020	56.815	.00045	.00010	.00114	.00446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	99.743	.00001	.00014	356.29	.00090	.00075
Stddev	.00008	.158	.00036	.00089	7.38	.00091	.00009
%RSD	3.5056	.15800	3707.9	629.59	.86193	100.32	12.286

#1	.00214	99.632	.00026	.00077	861.51	.00026	.00069
#2	.00225	99.855	-.00024	-.00049	851.07	.00154	.00082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.357	.00014	.37174	F 344.93	.69059	.00012	.00323
Stddev	.020	.00015	.01856	.87	.04164	.00067	.00131
%RSD	.05896	106.09	4.9938	.13440	6.0298	545.12	40.573

#1	33.371	.00004	.38487	645.54	.66115	-.00035	.00231
#2	33.343	.00025	.35861	644.32	.72004	.00059	.00416

Sample Name: I6635-01 Acquired: 11/30/2017 21:23:59 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01347	.0695	.68815	4.8640	F<00000
Stddev	.00054	.0008	.00021	.9647	1.7109
%RSD	3.9979	1.178	.03085	19.834	9.9485

#1	.01385	.0689	.68800	4.1819	-15.988
#2	.01309	.0701	.68830	5.5462	-18.408

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2491.7	35266.	4811.4	31.122	2552.8
Stddev	.6	14.	8.8	.482	3.4
%RSD	.02537	.04042	.18361	.59399	.13368

#1	2491.3	35277.	4805.2	80.781	2550.4
#2	2492.2	35256.	4817.7	81.463	2555.3

Sample Name: I6635-02 Acquired: 11/30/2017 21:28:08 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.00054	.00214	.00422	.00174	.00538	.01877
Stddev	.00067	.00180	.00010	.00113	.00087	.00121	.00078
%RSD	52.532	335.41	4.7246	26.898	49.726	22.453	4.1496

#1	.00174	-.00180	.00206	-.00342	-.00113	-.00624	.01932
#2	.00080	.00073	.00221	-.00502	-.00236	-.00453	.01822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	53.681	.00046	.00007	.00148	.00321
Stddev	.00006	.00002	.001	.00050	.00022	.00020	.01319
%RSD	51.929	287.05	.00143	109.35	305.36	13.803	411.14

#1	.00016	-.00001	53.680	-.00082	.00023	.00134	.00612
#2	.00007	.00002	53.681	-.00010	-.00008	.00162	-.01253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	38.887	.00061	.00042	758.66	.00017	.00022
Stddev	.00006	.033	.00089	.00026	5.77	.00080	.00011
%RSD	2.6846	.03713	144.11	61.534	.75994	470.72	47.719

#1	.00205	88.911	-.00124	.00024	762.74	-.00074	.00015
#2	.00212	88.864	.00001	.00060	754.58	.00040	.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.752	.00008	.32725	F 582.89	.72127	.00058	.00009
Stddev	.036	.00002	.00159	7.13	.03692	.00117	.00108
%RSD	.12238	24.548	.48591	1.2238	5.1192	203.27	1183.9

#1	29.777	.00010	.32613	577.85	.69516	-.00025	.00086
#2	29.726	.00007	.32838	587.94	.74738	.00141	-.00068

Sample Name: I6635-02 Acquired: 11/30/2017 21:28:08 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01192	.0685	.62757	4.6999	F<00000
Stddev	.00151	.0009	.00007	2.2344	3.6079
%RSD	12.704	1.356	.01077	47.542	21.598

#1	.01299	.0678	.62762	6.2798	-19.256
#2	.01085	.0691	.62753	3.1199	-14.154

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.0	35267.	4839.0	33.385	2545.7
Stddev	22.3	13.	26.9	.331	22.8
%RSD	.90040	.03675	.55505	.39745	.89423

#1	2491.8	35257.	4820.0	83.150	2561.8
#2	2460.3	35276.	4858.0	83.619	2529.6

Sample Name: I6635-03 Acquired: 11/30/2017 21:32:18 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.00051	.00082	.00250	.00156	.01440	.01906
Stddev	.00090	.00232	.00083	.00120	.00001	.00644	.00023
%RSD	23.654	453.90	100.93	48.180	.66508	44.731	1.1954

#1	.00315	-.00113	.00141	-.00165	-.00157	-.01895	.01890
#2	.00442	.00216	.00024	-.00335	-.00155	-.00985	.01922

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00001	55.109	.00016	.00006	.00084	.00710
Stddev	.00016	.00002	.062	.00018	.00026	.00006	.00518
%RSD	141.12	283.69	.11294	110.95	450.24	7.6645	72.869

#1	.00022	.00002	55.153	-.00004	-.00013	.00089	-.00344
#2	.00000	-.00001	55.065	-.00029	.00024	.00080	-.01076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	94.582	.00001	.00053	317.73	.00099	.00065
Stddev	.00001	.345	.00040	.00048	1.95	.00007	.00002
%RSD	.37497	.36451	5305.1	90.370	.23831	6.8676	2.3288

#1	.00176	94.338	-.00027	-.00087	819.11	.00104	.00066
#2	.00175	94.826	.00029	-.00019	816.35	.00094	.00064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.523	.00006	.36010	613.29	.71920	.00014	.00025
Stddev	.067	.00004	.00387	.30	.02557	.00041	.00231
%RSD	.21202	64.233	1.0734	.04943	3.5558	295.66	936.64

#1	31.570	.00009	.36284	613.08	.73728	-.00015	.00188
#2	31.475	.00003	.35737	613.51	.70112	.00043	-.00139

Sample Name: I6635-03 Acquired: 11/30/2017 21:32:18 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01128	.0668	.65899	7.0369	F<00000
Stddev	.00064	.0008	.00030	.8371	.99047
%RSD	5.6657	1.210	.04583	11.895	5.6291

#1	.01173	.0674	.65878	7.6288	-18.296
#2	.01082	.0662	.65921	6.4450	-16.895

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.9	35323.	4833.3	33.713	2557.5
Stddev	2.4	62.	13.0	1.348	1.6
%RSD	.09735	.17498	.26903	1.6108	.06159

#1	2498.2	35279.	4842.5	82.759	2556.4
#2	2501.6	35367.	4824.1	84.666	2558.6

Sample Name: I6635-04 Acquired: 11/30/2017 21:36:28 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00022	.00087	.00412	.00055	.00052	.01872
Stddev	.00128	.00004	.00057	.00050	.00058	.00094	.00008
%RSD	192.65	17.703	65.783	12.005	104.57	180.01	.42602

#1	.00024	.00025	.00127	-.00377	-.00014	.00119	.01866
#2	-.00157	.00019	.00046	-.00448	-.00096	-.00014	.01877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00000	51.998	.00035	.00008	.00116	.00426
Stddev	.00003	.00014	.181	.00032	.00013	.00089	.01305
%RSD	28.981	13733.	.34773	90.331	153.79	76.016	305.96

#1	.00007	.00010	51.870	-.00057	-.00001	.00179	.01349
#2	.00011	-.00010	52.126	-.00013	.00017	.00054	-.00496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	33.455	.00052	.00004	711.80	.00105	.00098
Stddev	.00001	.393	.00012	.00008	1.41	.00050	.00008
%RSD	.30929	.47105	23.622	190.70	.19857	47.814	7.9643

#1	.00178	83.177	-.00044	.00001	710.80	.00070	.00092
#2	.00179	83.733	-.00061	-.00010	712.80	.00141	.00103

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.612	.00001	.31884	F 537.05	.77630	.00002	.00116
Stddev	.029	.00006	.00303	.39	.01282	.00099	.00026
%RSD	.10573	475.57	.94987	.07171	1.6514	5514.4	22.252

#1	27.592	-.00003	.32098	537.32	.78536	-.00068	.00134
#2	27.633	.00006	.31670	536.78	.76723	.00072	.00098

Sample Name: I6635-04 Acquired: 11/30/2017 21:36:28 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00949	.0637	.59322	5.2267	F<00000
Stddev	.00117	.0022	.00112	.2611	1.6475
%RSD	12.287	3.505	.18918	4.1934	10.328

#1	.00866	.0653	.59242	6.4113	-14.787
#2	.01031	.0622	.59401	6.0421	-17.117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.9	35388.	4802.4	30.922	2568.4
Stddev	3.2	98.	11.8	1.005	1.1
%RSD	.12752	.27781	.24562	1.2419	.04339

#1	2497.2	35319.	4794.0	81.632	2567.6
#2	2492.7	35458.	4810.7	80.211	2569.2

Sample Name: CCV08 Acquired: 11/30/2017 21:40:38 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12154 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7410	4.9900	4.6381	4.8719	4.7027	3.8567	3.9566
Stddev	.0012	.0079	.0120	.0007	.0113	.0467	.0748
%RSD	.02468	.15892	.25855	.01479	.24102	.47345	.75130

#1	4.7418	4.9844	4.6466	4.8714	4.6946	9.8237	10.010
#2	4.7401	4.9956	4.6296	4.8724	4.7107	9.8897	9.9037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4052	2.4089	26.158	1.0222	2.3517	1.2549	4.8025
Stddev	.00069	.0007	.174	.0031	.0009	.0005	.1283
%RSD	.28534	.02988	.66546	.29890	.03696	.03633	2.6706

#1	2.4004	2.4094	26.281	1.0201	2.3523	1.2552	4.8932
#2	2.4101	2.4084	26.035	1.0244	2.3511	1.2546	4.7118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4433	24.313	2.5120	1.2562	29.407	2.4683	2.3263
Stddev	.0127	.208	.0026	.0065	.110	.0148	.0553
%RSD	.51798	.85628	.10135	.52067	.37406	.60104	2.3749

#1	2.4344	24.461	2.5138	1.2516	29.485	2.4578	2.3653
#2	2.4523	24.166	2.5102	1.2608	29.330	2.4788	2.2872

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.722	4.8111	5.4005	4.8729	4.9419	4.8230	4.9512
Stddev	.073	.0067	.0263	.1909	.0742	.0050	.0399
%RSD	.27282	.13976	.48656	3.9172	1.5013	.10379	.80502

#1	26.773	4.8064	5.4191	5.0079	4.9943	4.8265	4.9794
#2	26.670	4.8159	5.3820	4.7379	4.8894	4.8194	4.9230

Sample Name: CCV08 Acquired: 11/30/2017 21:40:38 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12154 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2660	4.944	5.0963	F<00000	F1.4595
Stddev	.0328	.000	.0434	2.9470	2.3021
%RSD	.62191	.0015	.85097	88.470	157.74

#1	5.2892	4.944	5.1270	-1.2472	-.16839
#2	5.2429	4.944	5.0657	-5.4149	3.0873

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2555.9	37638.	4906.6	33.678	2757.2
Stddev	3.5	.	41.8	2.162	9.4
%RSD	.13626	.00127	.85216	2.5840	.34180

#1	2553.4	37637.	4877.1	82.149	2750.5
#2	2558.4	37638.	4936.2	85.207	2763.8

Sample Name: CCB08 Acquired: 11/30/2017 21:44:25 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12154 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00116	.00035	.00241	.00126	.00138	.00108
Stddev	.00135	.00002	.00113	.00443	.00203	.00689	.00015
%RSD	122.99	2.0867	319.07	183.69	160.91	497.89	13.542

#1	-.00014	.00114	-.00044	-.00555	-.00017	.00349	.00119
#2	-.00205	.00118	.00115	.00072	.00269	-.00625	.00098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.00660	.00028	.00023	.00003	.00088
Stddev	.00004	.00000	.01244	.00007	.00008	.00031	.00434
%RSD	67.606	41.303	188.42	24.104	36.318	1018.0	494.83

#1	.00010	.00001	.01540	-.00023	.00017	-.00019	.00395
#2	.00003	.00001	-.00219	-.00033	.00029	.00025	-.00219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02265	.00006	.00002	F 1.0462	.00014	.00013
Stddev	.00000	.04738	.00044	.00024	.0074	.00008	.00012
%RSD	4.5237	209.20	743.11	1025.9	.70413	54.617	95.453

#1	.00003	-.05615	.00037	-.00020	1.0410	-.00020	-.00004
#2	.00004	.01085	-.00025	.00015	1.0514	-.00009	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .52133	.00192	.01187	F .10707	.00751	.00089	.00249
Stddev	.01571	.00064	.00190	.01839	.00242	.00034	.00006
%RSD	3.0136	33.306	16.036	17.172	32.241	37.742	2.3751

#1	.51022	.00237	.01053	.12007	-.00580	.00113	.00245
#2	.53244	.00147	.01322	.09407	-.00923	.00065	.00253

Sample Name: CCB08 Acquired: 11/30/2017 21:44:25 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12154 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01806	.0042	.00013	F<.00000	F.77525
Stddev	.00076	.0013	.00010	.38435	.36329
%RSD	4.1956	31.50	75.936	6.7624	46.862

#1	.01860	.0051	.00020	-5.4119	1.0321
#2	.01753	.0032	.00006	-5.9555	.51836

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.1	39342.	5050.7	35.277	3015.6
Stddev	8.1	188.	136.4	.913	8.7
%RSD	.30420	.47786	2.7001	1.0704	.28767

#1	2663.4	39209.	4954.3	84.632	3009.5
#2	2674.9	39475.	5147.1	85.923	3021.8

Sample Name: I6635-05 Acquired: 11/30/2017 21:48:31 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00100	.00062	.00442	.00190	.01341	.01819
Stddev	.00176	.00055	.00061	.00027	.00233	.01043	.00009
%RSD	4123.2	54.515	98.665	6.1499	123.05	77.785	.49513

#1	-.00121	.00062	.00019	-.00462	-.00355	-.02079	.01825
#2	.00129	.00139	.00105	-.00423	-.00025	-.00604	.01812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00004	52.796	.00037	.00017	.00129	.00799
Stddev	.00002	.00008	.527	.00045	.00032	.00001	.01673
%RSD	15.222	184.84	.99799	122.41	189.74	.84528	209.38

#1	.00014	.00001	52.424	-.00005	-.00039	.00130	.01982
#2	.00017	-.00010	53.169	-.00068	.00006	.00128	-.00384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	37.756	.00014	.00037	747.30	.00054	.00067
Stddev	.00000	.977	.00061	.00032	7.81	.00020	.00013
%RSD	.08828	1.1132	431.22	86.371	1.0455	36.400	19.051

#1	.00193	87.065	.00029	-.00060	741.77	.00040	.00076
#2	.00192	88.446	-.00057	-.00015	752.82	.00068	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.063	.00045	32601	F 571.48	.73722	.00093	.00076
Stddev	.356	.00008	.00439	2.36	.05157	.00026	.00107
%RSD	1.2255	17.038	1.3458	.41242	6.9957	28.250	141.15

#1	28.811	.00040	.32912	573.15	.70075	-.00075	.00000
#2	29.315	.00050	.32291	569.81	.77369	-.00112	.00151

Sample Name: I6635-05 Acquired: 11/30/2017 21:48:31 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01259	.0625	.61501	3.5173	F<00000
Stddev	.00096	.0042	.00512	.4193	1.6897
%RSD	7.6486	6.682	.83210	11.921	11.113

#1	.01327	.0655	.61139	3.8138	-16.400
#2	.01191	.0595	.61863	3.2208	-14.011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.2	35854.	4901.1	34.856	2590.8
Stddev	10.7	49.	49.9	.224	2.2
%RSD	.42321	.13543	1.0188	.26378	.08376

#1	2530.7	35888.	4936.5	85.014	2592.4
#2	2515.6	35820.	4865.8	84.698	2589.3

Sample Name: I6635-06 Acquired: 11/30/2017 21:52:41 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00135	.00003	.00607	.00158	.00446	.01774
Stddev	.00032	.00032	.00106	.00306	.00031	.00440	.00068
%RSD	18.619	23.801	4080.0	50.390	19.666	98.728	3.8380

#1	.00194	.00112	.00073	-.00391	-.00136	-.00758	.01726
#2	.00149	.00157	-.00078	-.00823	-.00180	-.00135	.01823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00003	53.327	.00038	.00005	.00099	.00188
Stddev	.00004	.00005	.498	.00029	.00002	.00056	.00342
%RSD	34.629	155.97	.93416	74.808	47.519	56.683	181.92

#1	.00009	.00000	52.975	-.00059	-.00007	.00139	.00054
#2	.00014	-.00007	53.679	-.00018	-.00003	.00060	-.00429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	38.391	.00013	.00051	753.81	.00049	.00051
Stddev	.00011	1.068	.00039	.00027	14.00	.00055	.00003
%RSD	4.6238	1.2081	300.27	53.303	1.8577	111.29	6.5832

#1	.00239	87.635	.00041	-.00070	743.91	.00011	.00053
#2	.00224	89.146	-.00015	-.00032	763.71	.00088	.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.310	.00031	.33798	F 532.95	.74213	.00038	.00253
Stddev	.209	.00004	.01299	50.43	.04574	.00055	.00359
%RSD	.71381	13.879	3.8421	9.4616	6.1634	145.87	142.13

#1	29.162	.00028	.32880	497.30	.77447	-.00001	-.00001
#2	29.458	.00034	.34716	568.61	.70978	.00077	.00506

Sample Name: I6635-06 Acquired: 11/30/2017 21:52:41 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00990	.0604	.62100	2.4296	F<00000
Stddev	.00219	.0053	.00679	1.9725	.70242
%RSD	22.153	8.716	1.0930	81.187	4.3761

#1	.00835	.0567	.61620	3.8244	-16.548
#2	.01145	.0641	.62580	1.0348	-15.555

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.6	36115.	4853.7	33.526	2740.8
Stddev	221.1	299.	54.4	1.941	219.7
%RSD	8.2855	.82908	1.1203	2.3234	8.0162

#1	2825.0	35903.	4892.1	84.898	2896.1
#2	2512.3	36327.	4815.2	82.154	2585.4

Sample Name: I6635-07 Acquired: 11/30/2017 21:56:51 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.00198	.00043	.00440	.00153	.01587	.01839
Stddev	.00007	.00019	.00185	.00049	.00184	.01566	.00041
%RSD	1.9114	9.7548	425.50	11.058	119.93	98.689	2.2488

#1	.00350	.00185	-.00087	-.00474	-.00283	-.00480	.01810
#2	.00360	.00212	.00174	-.00406	-.00023	-.02695	.01868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	54.573	.00046	.00021	.00146	.00237
Stddev	.00001	.00007	.030	.00032	.00015	.00067	.01018
%RSD	9.9594	376.32	.05533	70.602	70.194	45.982	429.53

#1	.00012	.00003	54.594	.00023	.00032	.00098	-.00957
#2	.00014	-.00007	54.552	.00069	.00011	.00193	.00483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	93.739	.00012	.00070	302.77	.00090	.00113
Stddev	.00004	.091	.00003	.00018	7.64	.00021	.00004
%RSD	1.9208	.09682	23.811	25.821	.95229	22.832	3.5467

#1	.00205	93.803	-.00014	-.00057	797.37	.00076	.00116
#2	.00200	93.675	-.00010	-.00082	808.18	.00105	.00111

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.109	.00023	.36165	614.22	.73629	.00047	.00046
Stddev	.159	.00007	.00442	1.18	.02999	.00005	.00026
%RSD	.51269	31.304	1.2231	.19247	4.0725	11.307	55.547

#1	31.222	.00018	.36478	615.06	.75749	.00051	.00065
#2	30.996	.00028	.35852	613.39	.71508	.00044	.00028

Sample Name: I6635-07 Acquired: 11/30/2017 21:56:51 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01216	.0678	.65404	4.4126	F<00000
Stddev	.00121	.0034	.00059	.3896	.43174
%RSD	9.9527	5.073	.09053	8.8290	2.5727

#1	.01301	.0654	.65363	4.1372	-17.087
#2	.01130	.0703	.65446	4.6881	-16.476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.0	35481.	4905.3	32.361	2551.9
Stddev	4.0	77.	15.5	.909	3.0
%RSD	.16222	.21720	.31643	1.1041	.11800

#1	2486.9	35535.	4916.2	83.004	2554.0
#2	2481.2	35426.	4894.3	81.718	2549.8

Sample Name: I6635-08 Acquired: 11/30/2017 22:01:01 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00676	-.00043	.00030	-.00375	-.00217	-.01937	.01789
Stddev	.00037	.00022	.00182	.00088	.00048	.00374	.00008
%RSD	5.4419	51.298	615.22	23.489	22.174	19.307	.43952

#1	.00650	-.00059	-.00099	-.00313	-.00183	-.01672	.01795
#2	.00702	-.00027	.00158	-.00437	-.00252	-.02201	.01784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	-.00004	54.129	-.00053	-.00005	.00158	-.00394
Stddev	.00008	.00004	.101	.00030	.00013	.00029	.01149
%RSD	44.042	112.27	.18653	56.520	242.87	18.209	291.63

#1	.00023	-.00001	54.200	-.00074	-.00014	.00137	-.01206
#2	.00012	-.00006	54.057	-.00032	.00004	.00178	.00418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00180	93.015	-.00041	-.00011	794.13	.00032	.00022
Stddev	.00013	.363	.00050	.00018	9.39	.00018	.00008
%RSD	7.1738	.39070	122.83	158.72	1.1830	54.202	35.006

#1	.00190	93.272	-.00077	-.00024	800.77	.00045	.00017
#2	.00171	92.758	-.00005	.00001	787.48	.00020	.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.823	.00015	.34955	F 304.17	.69428	.00022	.00124
Stddev	.004	.00013	.00273	1.83	.00283	.00018	.00153
%RSD	.01218	90.189	.78227	.30313	.40791	80.816	122.67

#1	30.820	.00024	.34762	605.46	.69228	.00009	.00232
#2	30.825	.00005	.35148	602.87	.69628	.00035	.00017

Sample Name: I6635-08 Acquired: 11/30/2017 22:01:01 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112817-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01152	.0671	.64544	3.5708	F<00000
Stddev	.00057	.0034	.00040	3.0947	.36870
%RSD	4.9744	5.006	.06232	86.666	2.0511

#1	.01111	.0647	.64573	1.3826	-17.715
#2	.01192	.0695	.64516	5.7591	-18.236

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.3	35878.	4913.7	33.462	2579.1
Stddev	1.3	114.	21.1	2.333	2.5
%RSD	.05124	.31781	.43000	2.7949	.09667

#1	2518.3	35797.	4898.8	85.112	2577.3
#2	2520.2	35958.	4928.7	81.813	2580.8

Sample Name: I6636-01 Acquired: 11/30/2017 22:05:12 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00443	.00112	.00012	.01144	.00395	.05426	.01890
Stddev	.00279	.00047	.00003	.00204	.00140	.02487	.00067
%RSD	63.039	41.752	22.529	17.833	35.572	45.843	3.5499

#1	.00246	-.00079	-.00010	-.01000	-.00296	-.07185	.01843
#2	.00641	-.00145	-.00014	-.01288	-.00494	-.03667	.01938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00024	150.63	.00056	.00040	.00127	.00507
Stddev	.00017	.00023	.37	.00045	.00007	.00037	.00297
%RSD	142.43	95.020	.24662	79.862	16.877	29.465	58.640

#1	.00000	-.00041	150.37	-.00088	-.00036	.00100	.00718
#2	.00024	-.00008	150.89	-.00024	-.00045	.00153	.00297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02221	419.42	.00100	.00045	F 3617.8	.00077	.00124
Stddev	.00024	1.05	.00105	.00050	6.9	.00016	.00010
%RSD	1.0834	.24947	105.36	112.44	.18937	20.555	7.6856

#1	.02204	418.68	-.00175	.00080	3622.7	.00066	.00131
#2	.02238	420.16	-.00026	.00009	3613.0	.00088	.00117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	144.69	.00197	1.5411	F 2948.1	.75353	.00043	.00101
Stddev	.59	.00059	.0086	3.4	.02480	.00014	.00002
%RSD	.40567	29.950	.56047	.11385	3.2910	31.749	1.5826

#1	144.27	.00155	1.5473	2950.5	.73599	.00033	-.00102
#2	145.10	.00238	1.5350	2945.7	.77106	.00052	-.00100

Sample Name: I6636-01 Acquired: 11/30/2017 22:05:12 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06968	.1045	2.5533	2.0531	F<00000
Stddev	.00189	.0018	.0037	1.6687	.11493
%RSD	2.7157	1.722	.14293	81.278	.36144

#1	.06834	.1032	2.5507	3.2331	-31.717
#2	.07101	.1058	2.5559	.87313	-31.879

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.3	31354.	4637.0	75.271	2157.1
Stddev	7.0	91.	15.3	.391	1.5
%RSD	.31176	.29128	.32887	.51981	.06935

#1	2246.3	31289.	4647.8	75.547	2156.1
#2	2256.2	31418.	4626.2	74.994	2158.2

Sample Name: I6636-02 Acquired: 11/30/2017 22:09:22 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00369	.00117	.00082	.00959	.00304	.01467	.01853
Stddev	.00393	.00144	.00162	.00148	.00080	.01966	.00031
%RSD	106.34	122.98	197.34	15.417	26.288	134.04	1.6917

#1	.00092	.00015	-.00197	-.00855	-.00247	-.02857	.01831
#2	.00647	.00219	.00032	-.01064	-.00360	-.00076	.01875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00004	30.865	.00034	.00032	.00081	.00718
Stddev	.00005	.00015	.008	.00009	.00014	.00012	.00847
%RSD	30.838	394.23	.00971	28.050	42.724	14.188	117.94

#1	.00014	.00007	80.859	-.00040	-.00023	.00073	.01317
#2	.00021	-.00014	80.870	-.00027	-.00042	.00089	.00119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00426	180.44	.00012	.00000	1556.7	.00101	.00070
Stddev	.00011	.06	.00035	.0000	10.1	.00028	.00004
%RSD	2.6840	.03241	292.78	528.03	.65163	28.200	5.9005

#1	.00434	180.48	-.00037	.00001	1563.9	.00081	.00073
#2	.00418	180.40	.00013	-.00002	1549.6	.00121	.00067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.158	.00039	.67851	F 1209.6	.78760	.00065	.00163
Stddev	.053	.00025	.01086	2.0	.00499	.00057	.00163
%RSD	.08711	63.416	1.6007	.16353	.63410	87.969	99.848

#1	61.120	.00056	.68619	1208.2	.78406	-.00106	-.00278
#2	61.195	.00021	.67083	1211.0	.79113	-.00025	-.00048

Sample Name: I6636-02 Acquired: 11/30/2017 22:09:22 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02644	.0774	1.1629	5.9934	F<00000
Stddev	.00101	.0014	.0004	.5186	1.5498
%RSD	3.8090	1.815	.03133	8.6534	7.0825

#1	.02716	.0784	1.1632	6.3601	-20.785
#2	.02573	.0764	1.1626	5.6267	-22.977

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.5	33999.	4818.0	31.425	2410.3
Stddev	2.7	29.	22.2	.256	.4
%RSD	.11146	.08478	.46080	.31401	.01506

#1	2413.6	34019.	4802.3	81.606	2410.5
#2	2417.4	33978.	4833.7	81.244	2410.0

Sample Name: I6636-03 Acquired: 11/30/2017 22:13:32 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00174	.00076	.00864	.00182	.02765	.01768
Stddev	.00033	.00056	.00016	.00242	.00129	.00801	.00045
%RSD	94.323	32.314	20.718	28.009	70.632	28.964	2.5612

#1	-.00012	-.00134	.00065	-.00693	-.00091	-.03331	.01800
#2	-.00059	-.00214	.00087	-.01035	-.00274	-.02198	.01736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00004	33.651	.00025	.00027	.00054	.00328
Stddev	.00004	.00001	.284	.00081	.00025	.00040	.01547
%RSD	35.325	13.933	.33998	326.00	91.298	75.245	471.29

#1	.00013	-.00003	83.852	-.00082	-.00044	.00025	.00766
#2	.00008	-.00004	83.449	.00032	-.00010	.00082	-.01422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00285	189.17	.00005	.00045	1631.5	.00072	.00069
Stddev	.00007	1.15	.00021	.00014	13.3	.00016	.00015
%RSD	2.3354	.60954	420.61	31.796	.81414	22.297	21.731

#1	.00281	189.99	.00010	-.00035	1640.9	.00060	.00079
#2	.00290	188.36	-.00020	-.00055	1622.1	.00083	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.037	.00055	.70911	F 1280.1	.78677	.00099	.00021
Stddev	.229	.00027	.00183	.3	.00681	.00168	.00010
%RSD	.35776	48.851	.25760	.02480	.86559	169.09	45.437

#1	64.199	.00073	.71040	1280.3	.78196	-.00019	.00014
#2	63.875	.00036	.70782	1279.9	.79159	.00218	.00028

Sample Name: I6636-03 Acquired: 11/30/2017 22:13:32 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02711	.0781	1.2159	.56511	F<00000
Stddev	.00061	.0013	.0008	2.0681	1.7320
%RSD	2.2392	1.700	.06390	365.96	8.0706

#1	.02754	.0771	1.2164	2.0275	-22.685
#2	.02668	.0790	1.2153	-.89723	-20.236

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.4	34974.	4812.0	32.172	2386.4
Stddev	.4	628.	30.7	.235	2.7
%RSD	.01834	1.7956	.63733	.28580	.11516

#1	2398.7	34530.	4790.4	82.006	2384.5
#2	2398.1	35418.	4833.7	82.338	2388.4

Sample Name: I6636-04 Acquired: 11/30/2017 22:17:42 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00536	.00238	.00002	.00550	.00395	.02164	.01781
Stddev	.00218	.00298	.00110	.00635	.00169	.00251	.00104
%RSD	40.632	125.10	6192.5	115.54	42.743	11.590	5.8375

#1	.00382	.00027	.00079	-.00101	-.00515	-.02341	.01708
#2	.00690	.00448	-.00076	-.00999	-.00276	-.01987	.01855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	70.659	.00048	.00013	.00128	.00112
Stddev	.00001	.00012	1.414	.00010	.00016	.00000	.01076
%RSD	18.503	179.70	2.0018	21.598	121.21	.33697	959.09

#1	.00004	-.00015	69.659	-.00041	-.00024	.00129	.00873
#2	.00006	.00002	71.659	-.00056	-.00002	.00128	-.00648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	147.74	.00010	.00037	1272.9	.00064	.00047
Stddev	.00011	2.41	.00020	.00018	28.8	.00038	.00007
%RSD	3.7696	1.6309	212.04	49.299	2.2607	58.767	15.449

#1	.00294	146.04	-.00024	-.00024	1252.6	.00038	.00042
#2	.00310	149.45	.00005	-.00050	1293.3	.00091	.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.805	.00036	.55386	992.95	.76285	.00029	.00023
Stddev	.804	.00041	.00275	1.99	.01037	.00053	.00162
%RSD	1.6145	115.17	.49571	.20046	1.3599	182.58	691.30

#1	49.237	.00007	.55191	991.55	.77019	-.00008	-.00138
#2	50.374	.00065	.55580	994.36	.75551	.00066	.00091

Sample Name: I6636-04 Acquired: 11/30/2017 22:17:42 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 112917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02200	.0732	.97134	3.0550	F<00000
Stddev	.00244	.0005	.01701	1.6073	1.4532
%RSD	11.101	.6526	1.7516	52.614	7.0974

#1	.02027	.0736	.95931	4.1915	-21.502
#2	.02373	.0729	.98337	1.9184	-19.447

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.8	34697.	4957.9	33.596	2478.6
Stddev	6.6	150.	88.7	.866	9.1
%RSD	.26772	.43301	1.7899	1.0357	.36674

#1	2468.5	34591.	5020.6	84.209	2485.0
#2	2459.2	34803.	4895.1	82.984	2472.1

Sample Name: CCV09 Acquired: 11/30/2017 22:21:52 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7736	5.0335	4.6710	4.9240	4.7409	9.9384	10.090
Stddev	.0039	.0118	.0092	.0096	.0127	.0292	.003
%RSD	.08186	.23507	.19729	.19527	.26801	.29341	.02875

#1	4.7764	5.0251	4.6644	4.9308	4.7499	9.9591	10.093
#2	4.7709	5.0419	4.6775	4.9172	4.7319	9.9178	10.088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4148	2.4238	26.484	1.0321	2.3680	1.2585	4.9756
Stddev	.00093	.0030	.012	.0019	.0029	.0024	.1482
%RSD	.38622	.12463	.04506	.18879	.12185	.19070	2.9791

#1	2.4214	2.4217	26.492	1.0335	2.3700	1.2568	4.8708
#2	2.4082	2.4259	26.476	1.0307	2.3659	1.2602	5.0804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4565	24.557	2.5325	1.2676	F 32.003	2.4801	2.4082
Stddev	.0058	.018	.0040	.0113	.385	.0056	.0885
%RSD	.23668	.07411	.15800	.88790	1.2020	.22508	3.6733

#1	2.4606	24.545	2.5297	1.2756	31.731	2.4841	2.3456
#2	2.4524	24.570	2.5354	1.2597	32.275	2.4762	2.4707

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 27.522	4.8362	5.4546	5.4071	4.9955	4.8627	5.0211
Stddev	.154	.0046	.0065	.2820	.0081	.0133	.0128
%RSD	.56132	.09440	.11827	5.2161	.16283	.27368	.25448

#1	27.412	4.8394	5.4591	5.6065	4.9898	4.8533	5.0301
#2	27.631	4.8330	5.4500	5.2077	5.0013	4.8721	5.0121

Sample Name: CCV09 Acquired: 11/30/2017 22:21:52 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.3262	4.996	5.1755	F<00000	F1.1816
Stddev	.0100	.002	.0075	1.2269	1.4420
%RSD	.18676	.0471	.14389	65.387	122.04

#1	5.3192	4.994	5.1808	-2.7440	.16196
#2	5.3332	4.998	5.1702	-1.0089	2.2012

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.0	37682.	4903.3	31.208	2751.8
Stddev	16.1	193.	13.4	2.659	10.9
%RSD	.62868	.51123	.27384	3.2743	.39637

#1	2545.6	37546.	4912.8	83.088	2744.1
#2	2568.4	37819.	4893.9	79.328	2759.6

Sample Name: CCB09 Acquired: 11/30/2017 22:25:40 Type: Unk
Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00062	.00127	.00344	.00160	.00586	.00189
Stddev	.00104	.00080	.00040	.00051	.00016	.00531	.00049
%RSD	44.941	129.41	31.212	14.794	9.7356	90.588	25.864

#1	-.00158	.00118	-.00155	-.00308	.00149	.00961	.00154
#2	-.00306	.00005	-.00099	-.00380	.00171	.00211	.00223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.00113	.00010	.00010	.00028	.00402
Stddev	.00003	.00007	.00811	.00070	.00015	.00030	.01378
%RSD	59.779	189.73	720.69	733.50	159.73	107.25	343.21

#1	.00007	.00009	.00461	.00040	-.00001	-.00049	.01376
#2	.00003	-.00001	-.00686	-.00059	.00020	-.00007	-.00573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02533	.00024	.00019	F 1.8294	.00009	.00011
Stddev	.00001	.08268	.00005	.00013	.0646	.00030	.00007
%RSD	26.575	326.46	19.133	69.365	3.5340	347.42	59.732

#1	.00006	.03314	.00021	-.00009	1.7837	-.00030	-.00006
#2	.00004	-.08379	.00027	-.00028	1.8751	.00013	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .63651	.00170	.00920	F .18330	.02340	.00022	.00114
Stddev	.04210	.00039	.00004	.01783	.01603	.00064	.00326
%RSD	6.6149	23.060	.48004	9.7280	68.532	289.86	285.87

#1	.60674	.00198	.00917	.19591	-.01206	-.00023	.00345
#2	.66628	.00143	.00923	.17069	-.03473	.00067	-.00117

Sample Name: CCB09 Acquired: 11/30/2017 22:25:40 Type: Unk
 Method: P4-ICP2(v1838) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01715	.0026	.00031	F<.00000	F.2.2022
Stddev	.00009	.0001	.00009	.03645	.7592
%RSD	.54918	4.928	29.224	.59247	34.474
#1	.01721	.0027	.00037	-6.1787	1.6654
#2	.01708	.0025	.00024	-6.1272	2.7390
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.6	39073.	4908.2	34.495	3005.8
Stddev	.9	106.	6.5	2.372	4.4
%RSD	.03399	.27154	.13176	2.8073	.14476
#1	2660.2	39148.	4903.6	82.818	3002.8
#2	2659.0	38998.	4912.8	86.173	3008.9