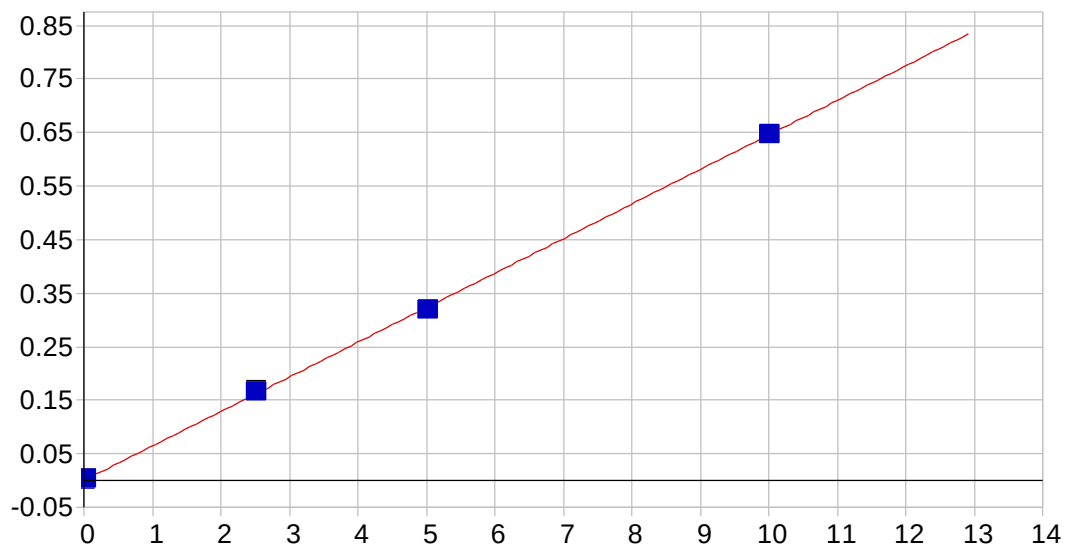


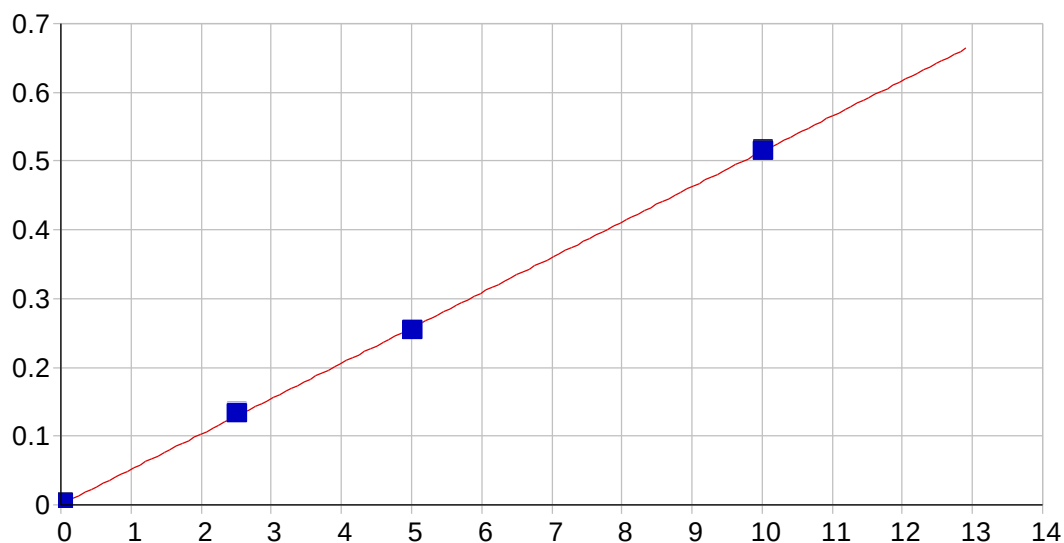


As 189.042 {478}

Date of Fit: 11/17/2017 10:13:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000124 Re-Slope: 1.000000
 A1 (Gain): 0.064553 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003591
 Predicted MQL: 0.011971

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00012	.000	1
S1	.02000	.02591	.006	29.5	.00157	.000	1
S3	2.5000	2.5729	.073	2.92	.16619	.001	1
S4	5.0000	4.9195	-.080	-1.61	.31789	.000	1
S5	10.000	10.002	.002	.016	.64640	.000	1

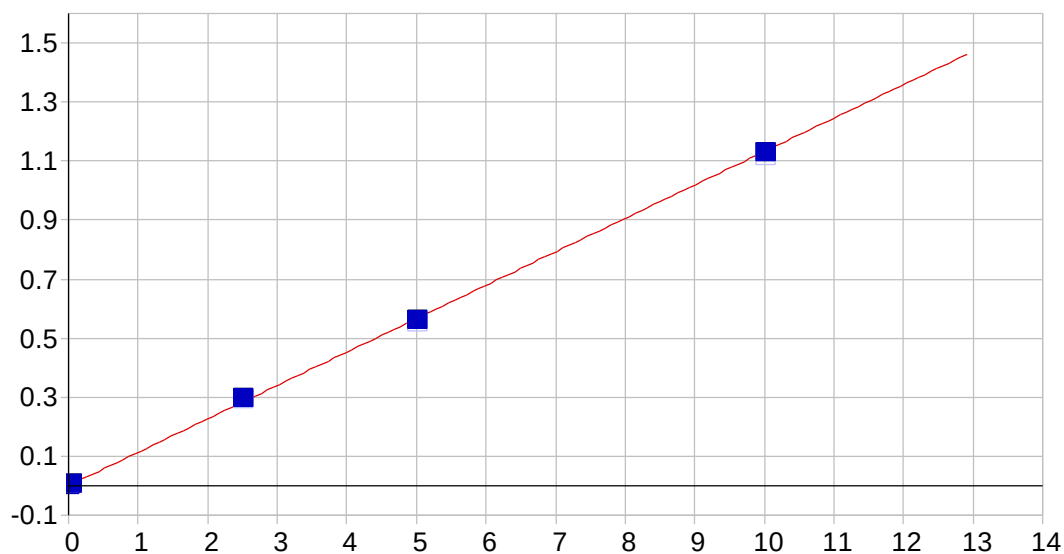


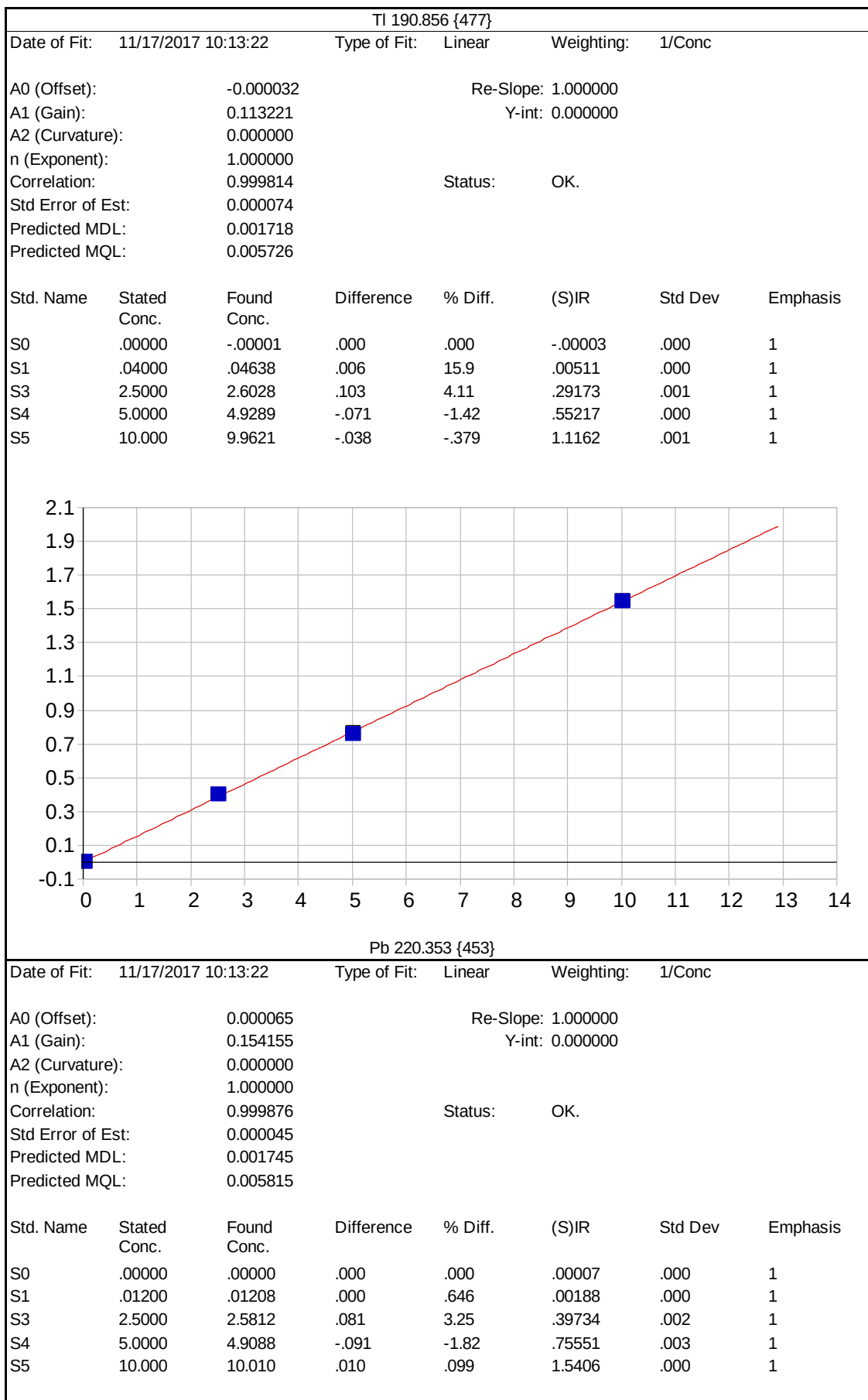
As 189.042 {479}

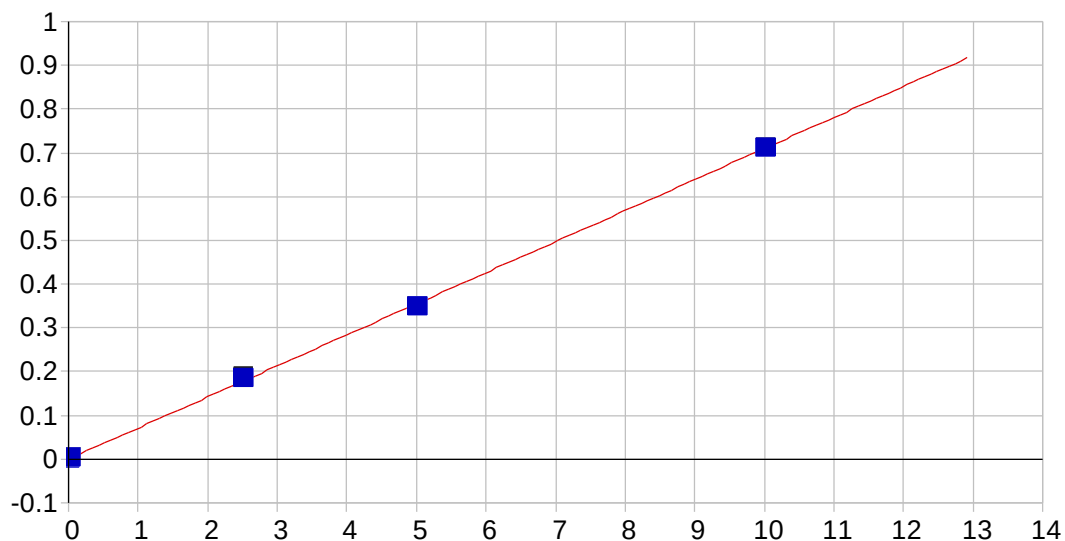
Date of Fit: 11/17/2017 10:13:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000067 Re-Slope: 1.000000
 A1 (Gain): 0.051405 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003185
 Predicted MQL: 0.010617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.02462	.005	23.1	.00135	.000	1
S3	2.5000	2.5857	.086	3.43	.13316	.000	1
S4	5.0000	4.9128	-.087	-1.74	.25296	.000	1
S5	10.000	9.9968	-.003	-.032	.51466	.001	1





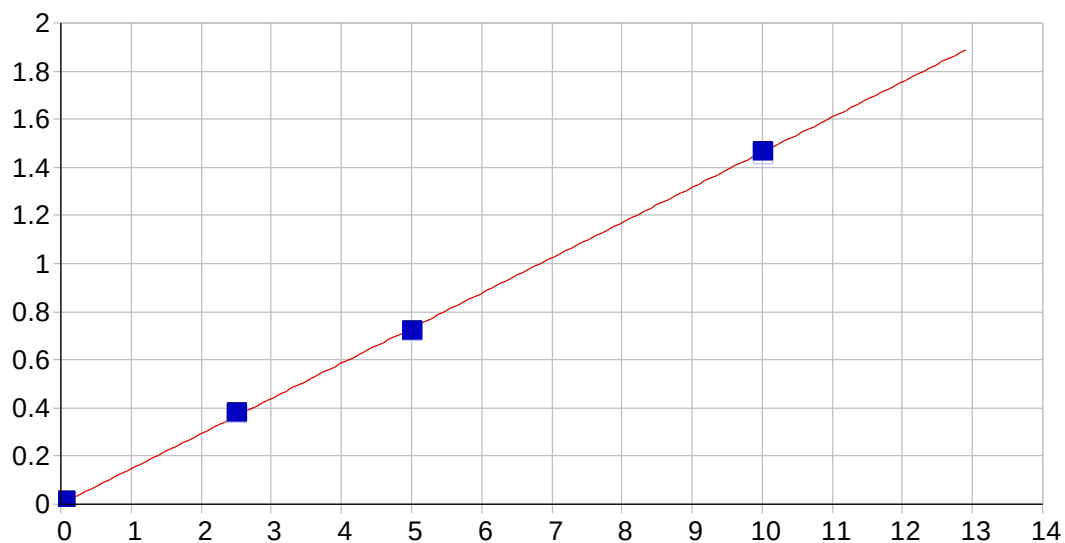


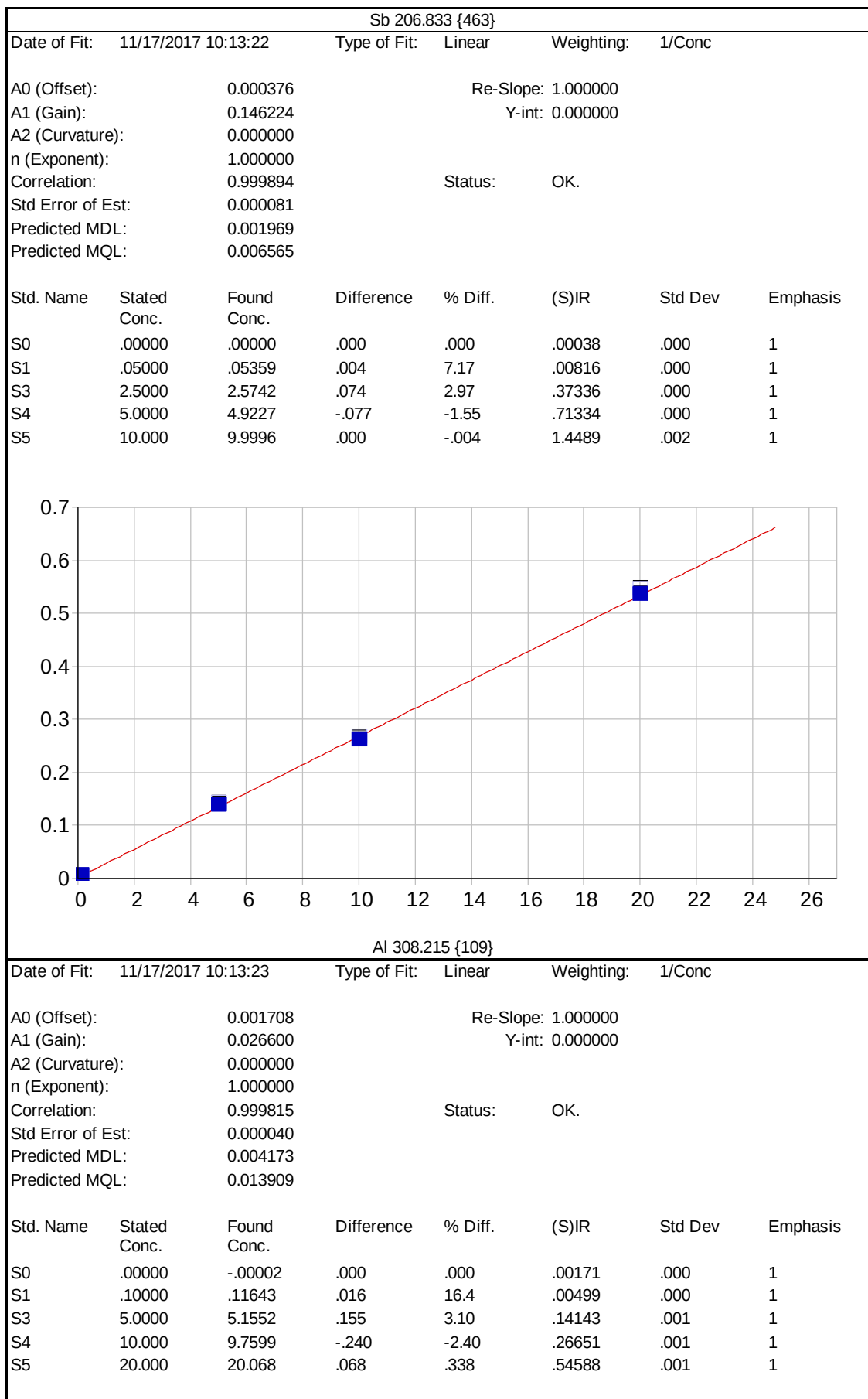
Se 196.090 {472}

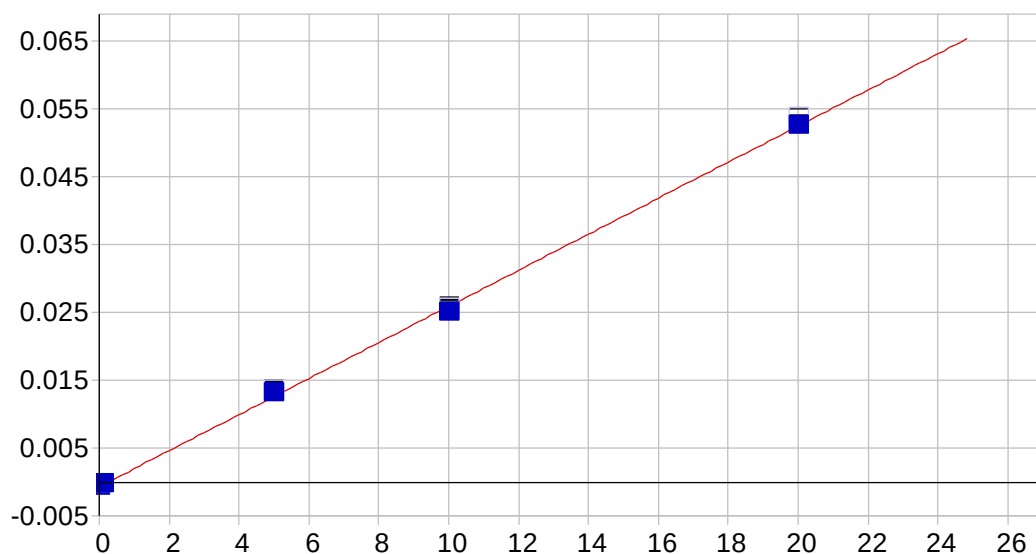
Date of Fit: 11/17/2017 10:13:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000047 Re-Slope: 1.000000
 A1 (Gain): 0.070989 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.003334
 Predicted MQL: 0.011114

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.02161	.002	8.05	.00158	.000	1
S3	2.5000	2.6017	.102	4.07	.18487	.001	1
S4	5.0000	4.9048	-.095	-1.90	.34850	.000	1
S5	10.000	9.9918	-.008	-.082	.70987	.000	1







Date of Fit: 11/17/2017 10:13:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000711

Re-Slope: 1.000000

A1 (Gain): 0.002660

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999504

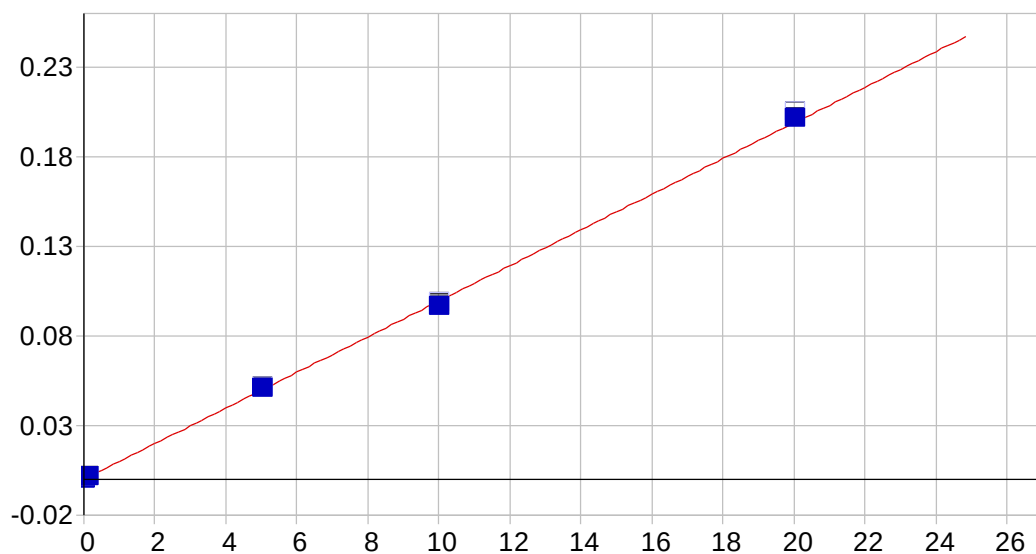
Status: OK.

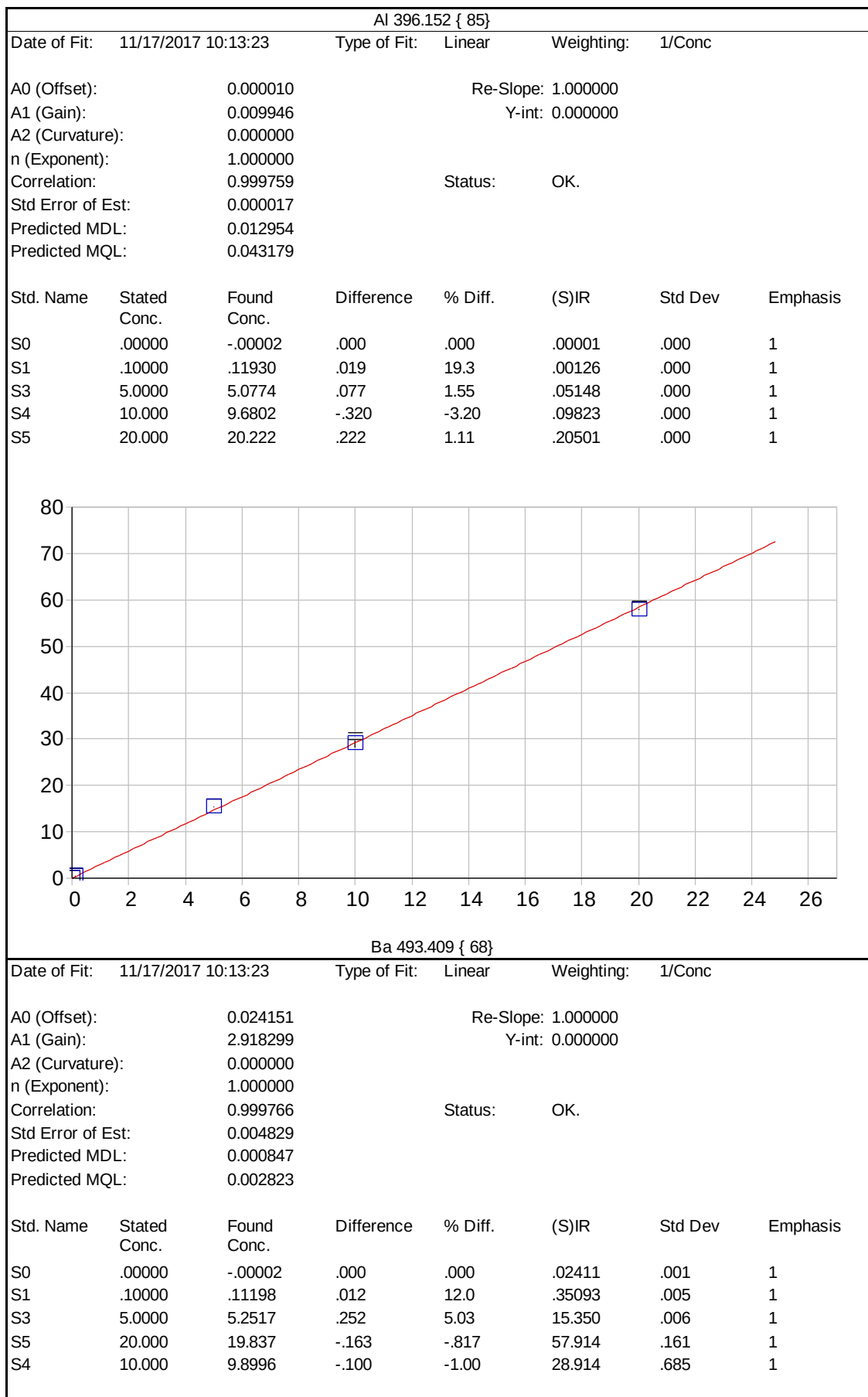
Std Error of Est: 0.000007

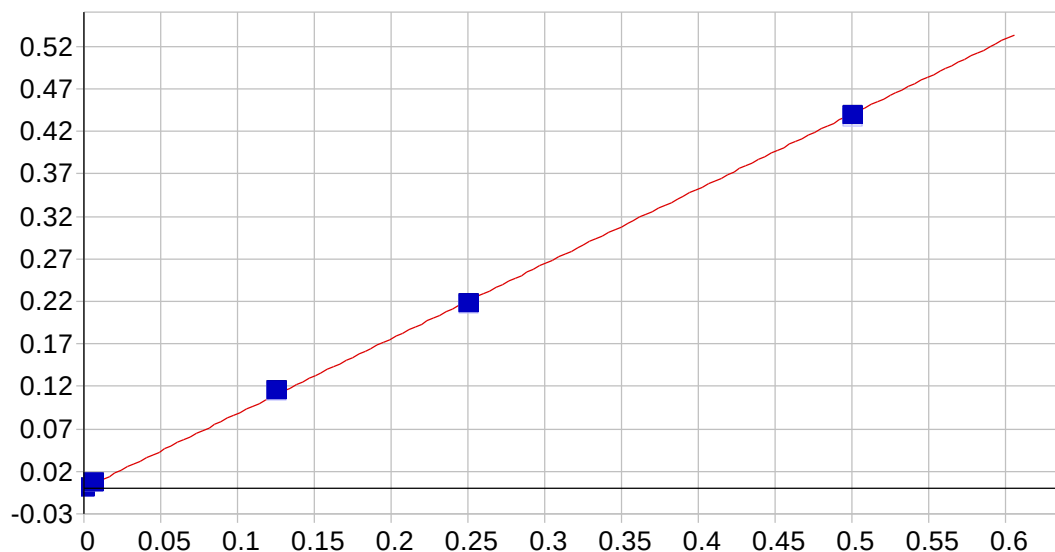
Predicted MDL: 0.032423

Predicted MQL: 0.108075

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	.000	.000	-.00071	.000	1
S1	.10000	.14265	.043	42.7	-.00031	.000	1
S3	5.0000	5.2136	.214	4.27	.01342	.000	1
S4	10.000	9.7035	-.296	-2.96	.02562	.000	1
S5	20.000	20.038	.038	.191	.05363	.000	1





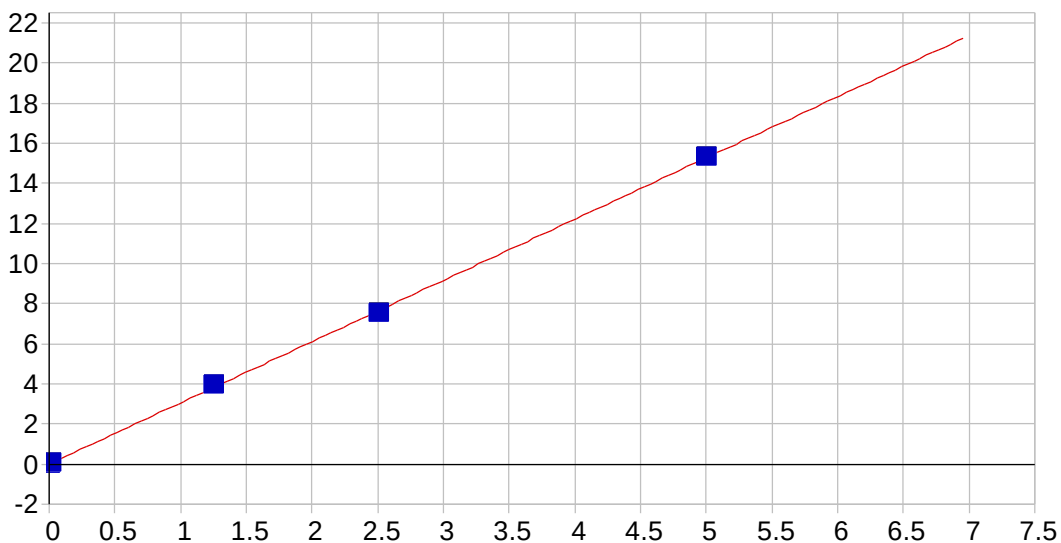


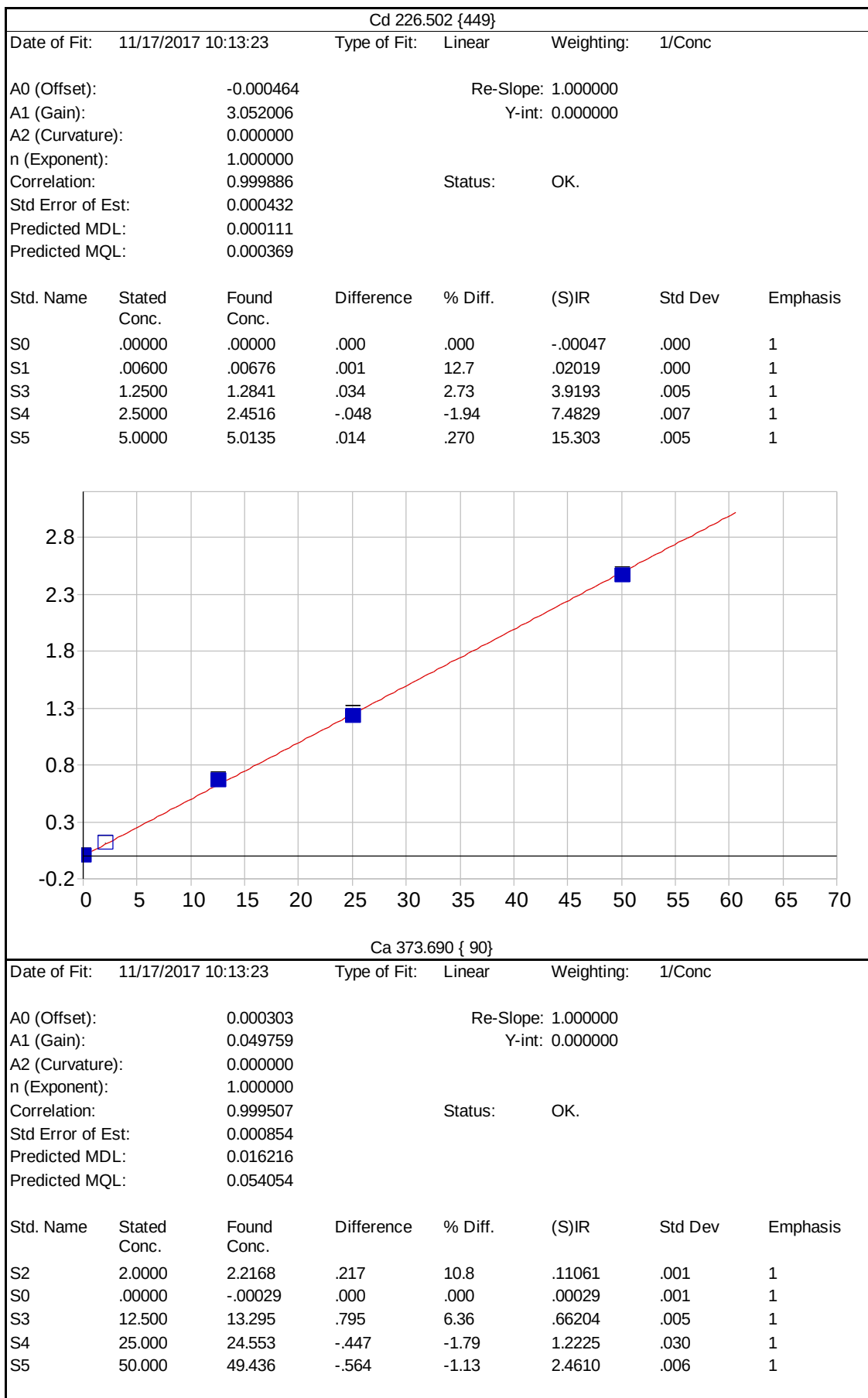
Be 234.861 {144}

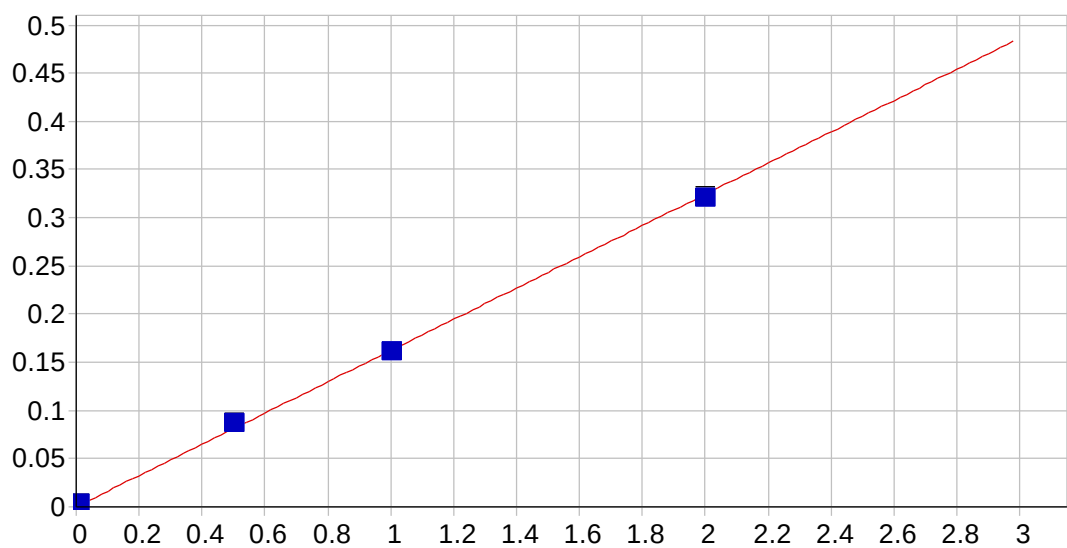
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.881137 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999733 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.000078
 Predicted MQL: 0.000261

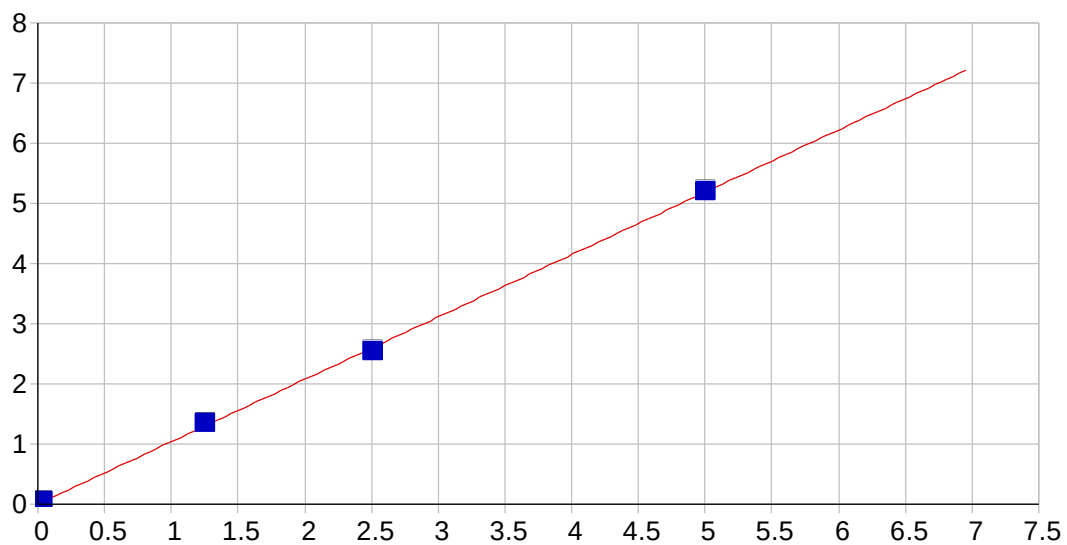
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.00600	.00710	.001	18.3	.00616	.000	1
S3	.12500	.13003	.005	4.03	.11381	.000	1
S4	.25000	.24669	-.003	-1.32	.21588	.000	1
S5	.50000	.49718	-.003	-.563	.43515	.001	1

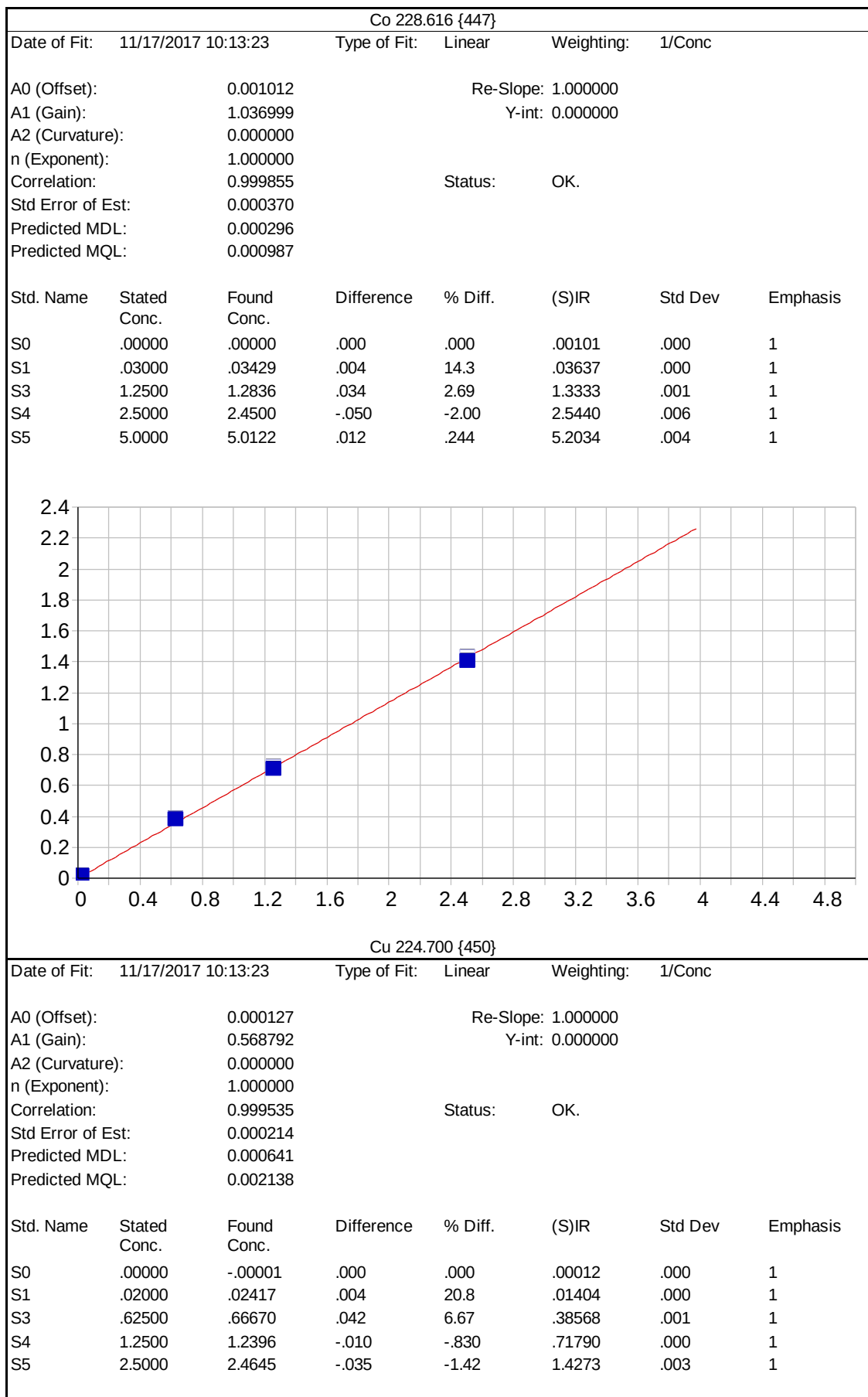


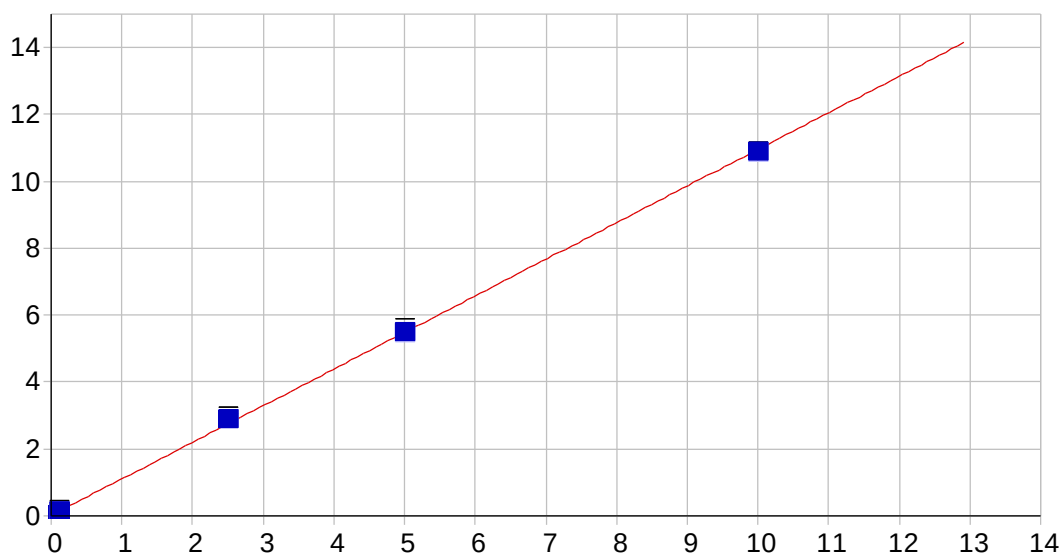




Cr 267.716 {126}							
Date of Fit: 11/17/2017 10:13:23		Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):		0.000044	Re-Slope:		1.000000		
A1 (Gain):		0.162127	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999564	Status:	OK.			
Std Error of Est:		0.000037					
Predicted MDL:		0.000540					
Predicted MQL:		0.001800					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01241	.002	24.1	.00206	.000	1
S3	.50000	.53210	.032	6.42	.08640	.000	1
S4	1.0000	.99284	-.007	-.716	.16118	.000	1
S5	2.0000	1.9727	-.027	-1.37	.32021	.001	1





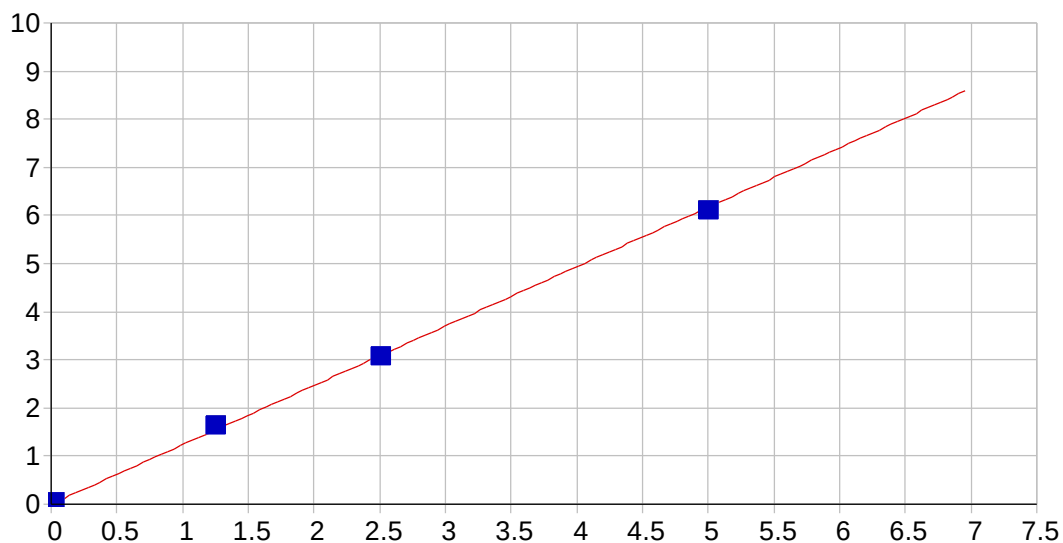


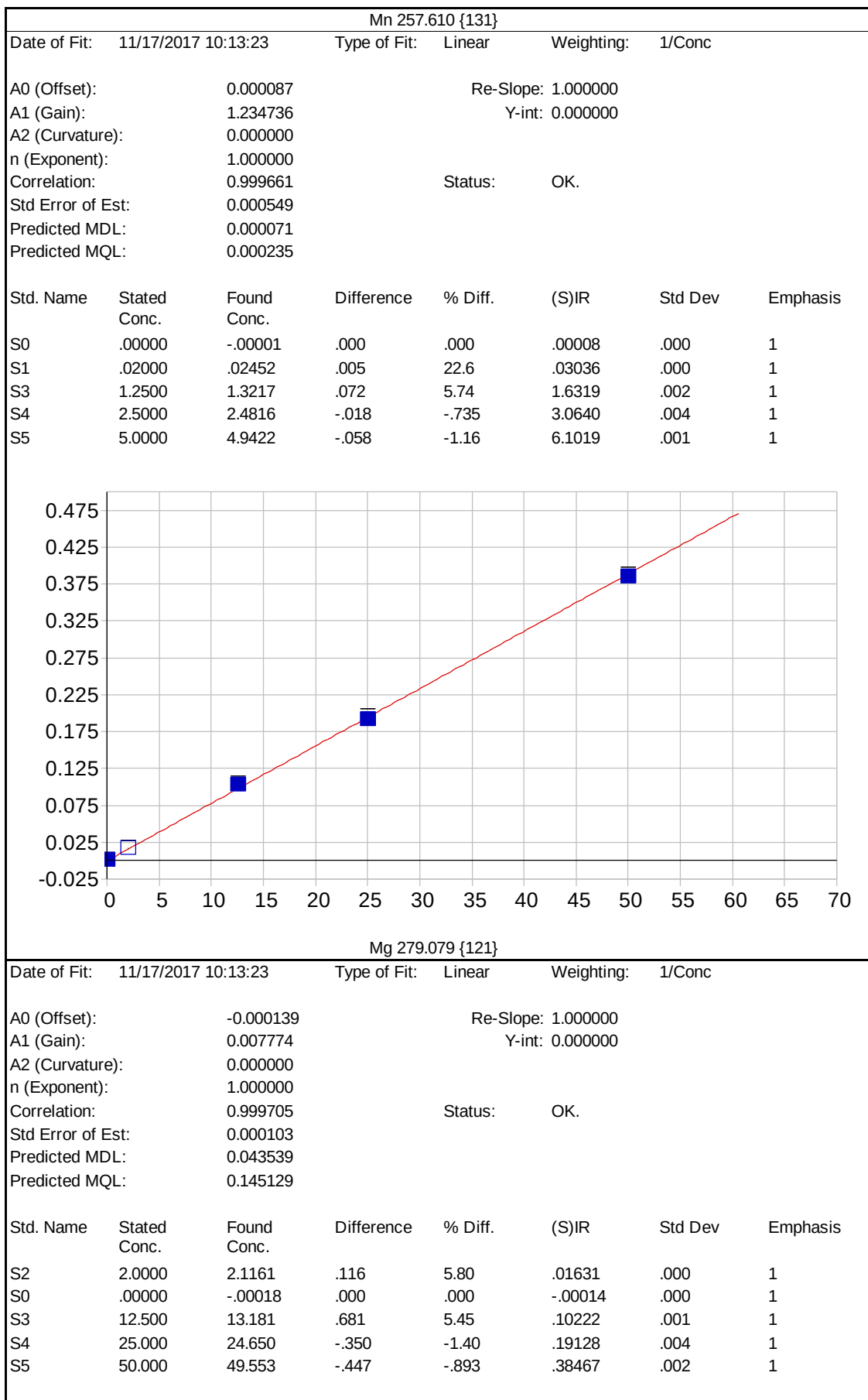
Fe 240.488 {140}

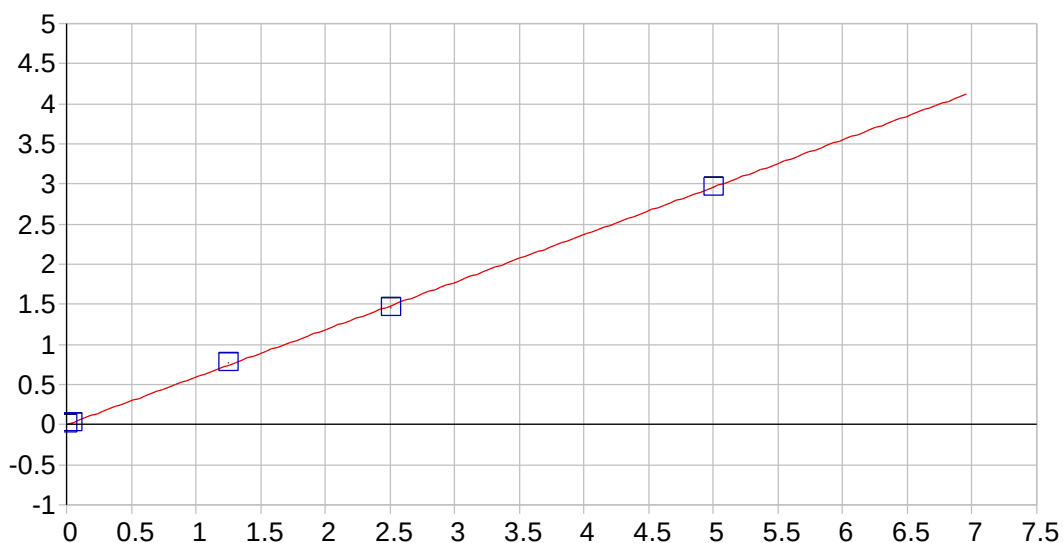
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009685 Re-Slope: 1.000000
 A1 (Gain): 1.094526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.001126
 Predicted MDL: 0.011033
 Predicted MQL: 0.036777

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00967	.003	1
S1	.10000	.10974	.010	9.74	.12968	.010	1
S3	2.5000	2.6055	.106	4.22	2.8565	.095	1
S4	5.0000	4.9761	-.024	-.478	5.4463	.149	1
S5	10.000	9.9086	-.091	-.914	10.835	.017	1





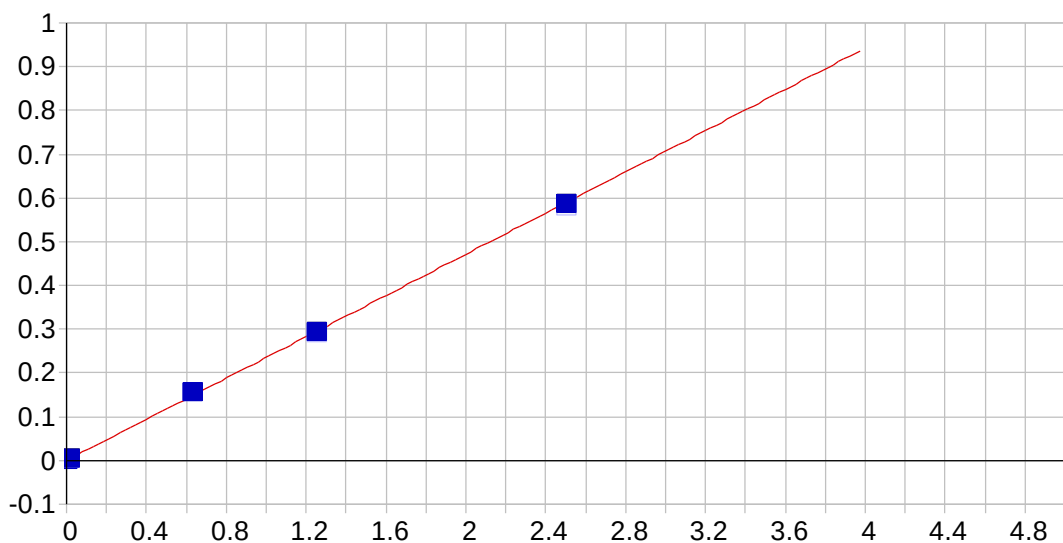


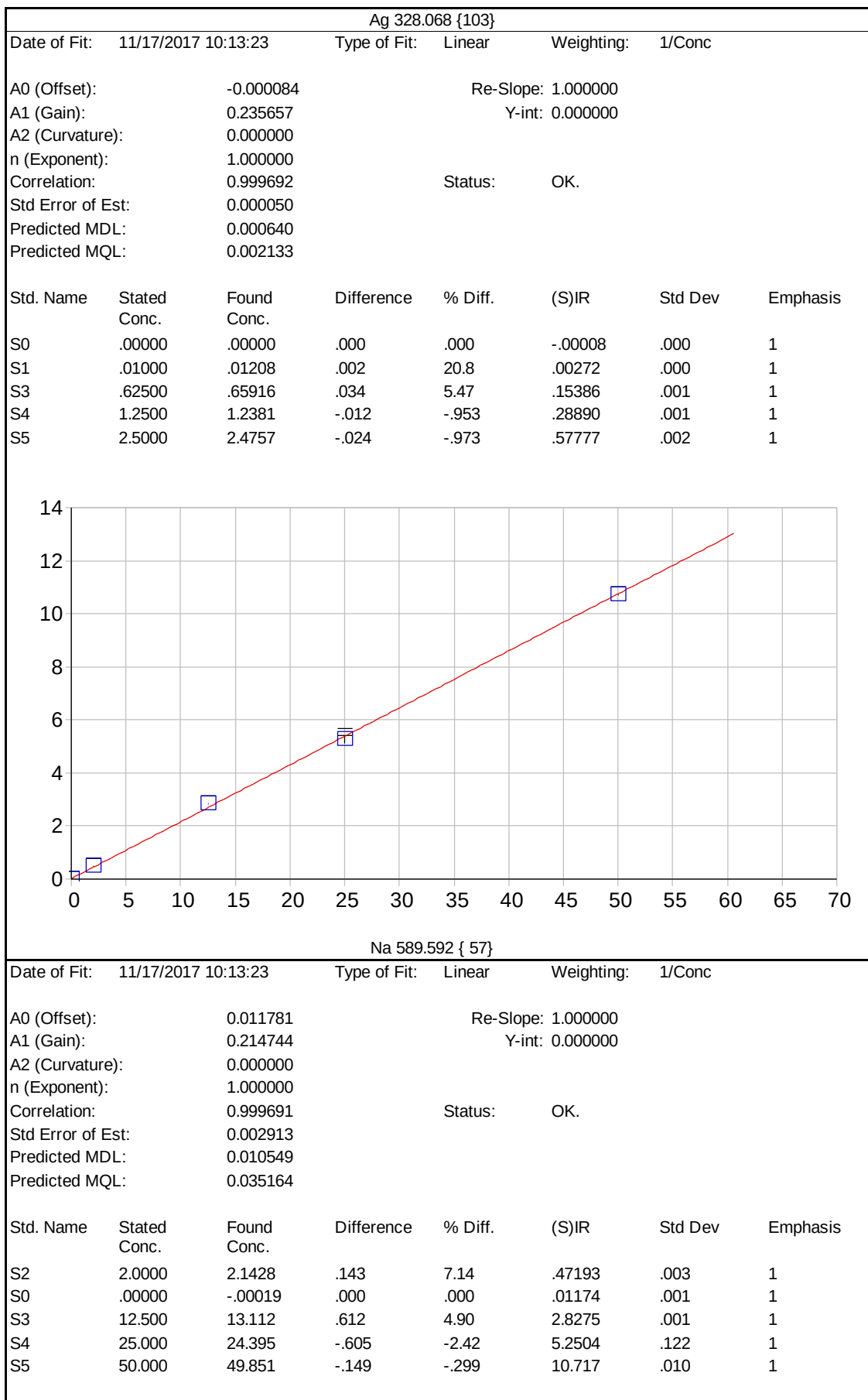
Ni 231.604 {445}

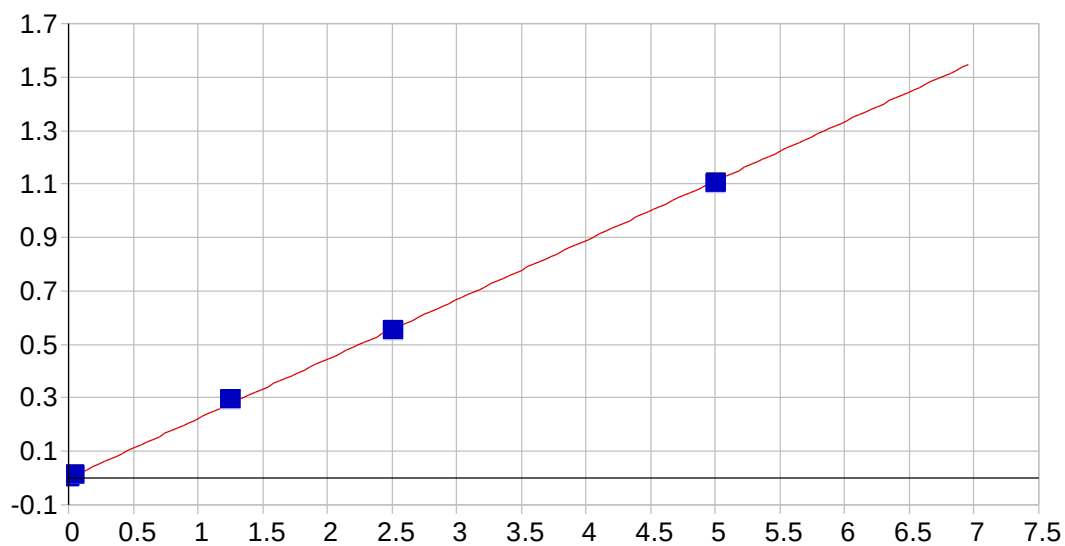
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000118 Re-Slope: 1.000000
 A1 (Gain): 0.592035 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000271
 Predicted MDL: 0.000509
 Predicted MQL: 0.001695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00012	.000	1
S1	.04000	.04607	.006	15.2	.02716	.000	1
S3	1.2500	1.2942	.044	3.54	.76610	.002	1
S4	2.5000	2.4598	-.040	-1.61	1.4561	.002	1
S5	5.0000	4.9900	-.010	-.201	2.9541	.001	1





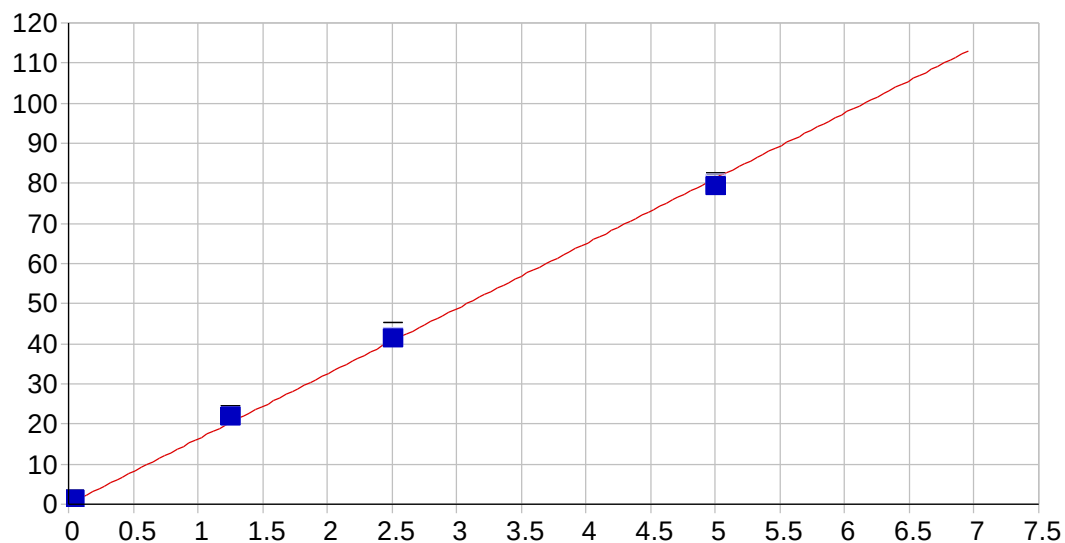


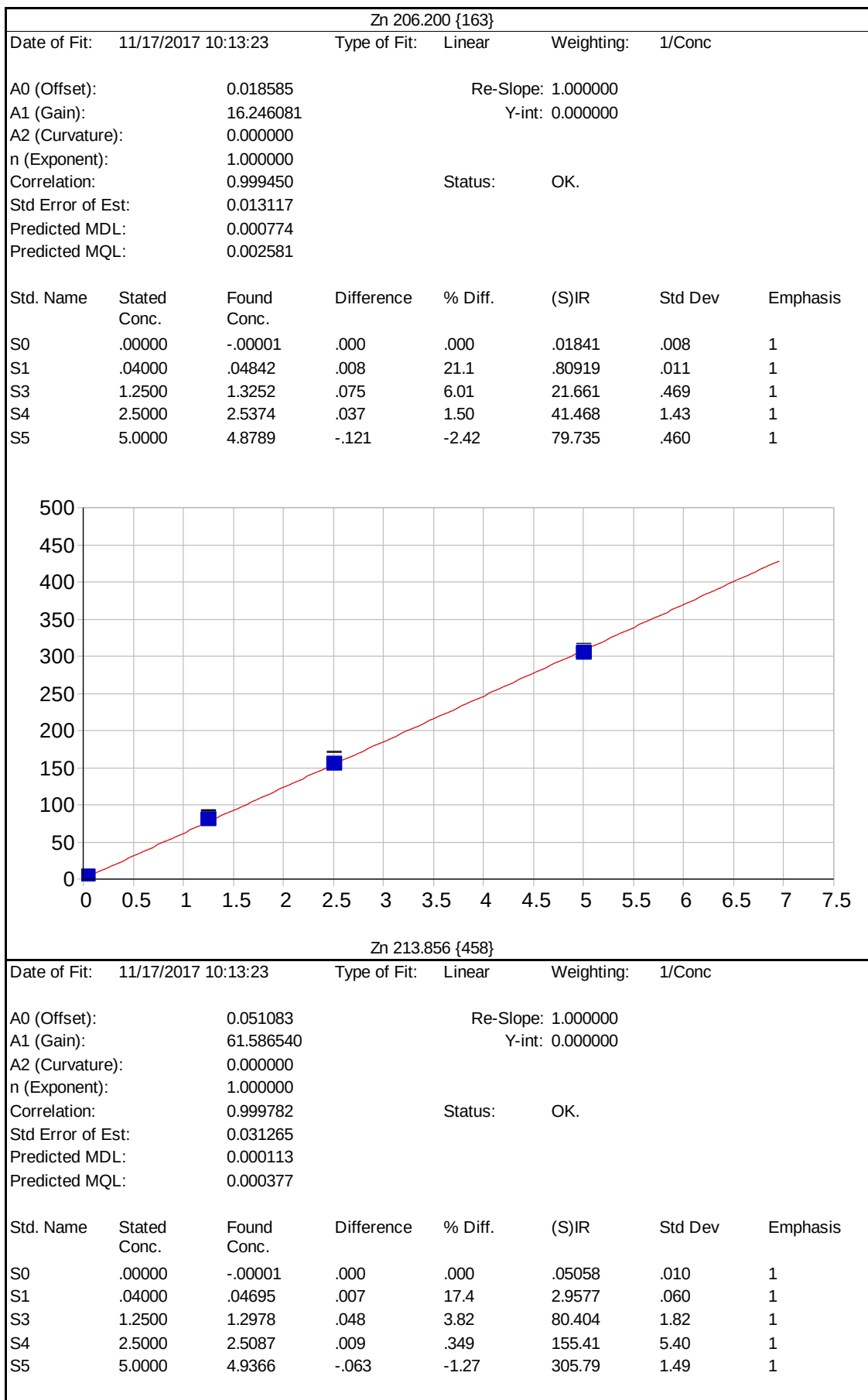
V 292.402 {115}

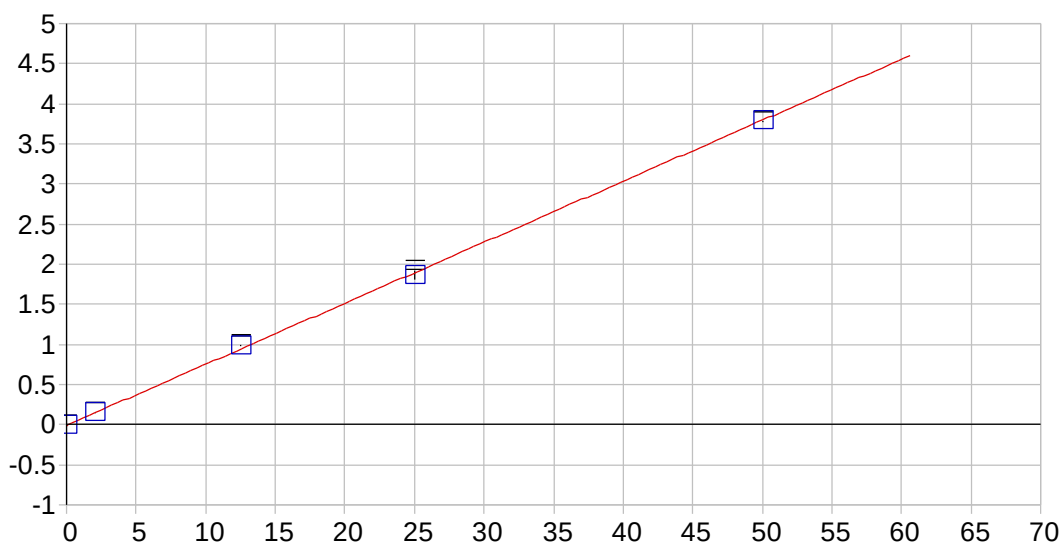
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000174 Re-Slope: 1.000000
 A1 (Gain): 0.222270 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.000124
 Predicted MDL: 0.000522
 Predicted MQL: 0.001739

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00018	.000	1
S1	.04000	.04583	.006	14.6	.00987	.000	1
S3	1.2500	1.3129	.063	5.03	.28985	.001	1
S4	2.5000	2.4721	-.028	-1.12	.54573	.002	1
S5	5.0000	4.9592	-.041	-.815	1.0950	.001	1





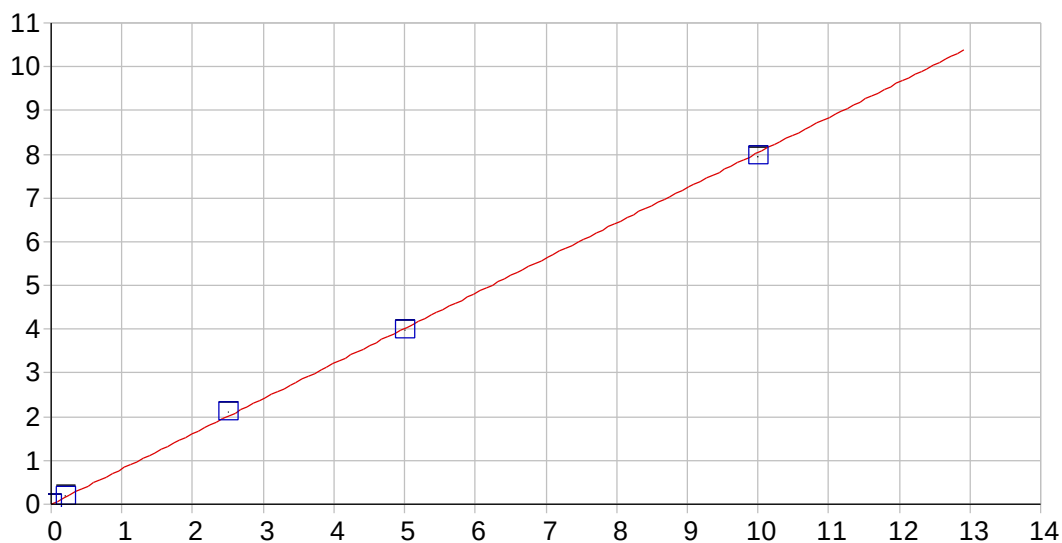


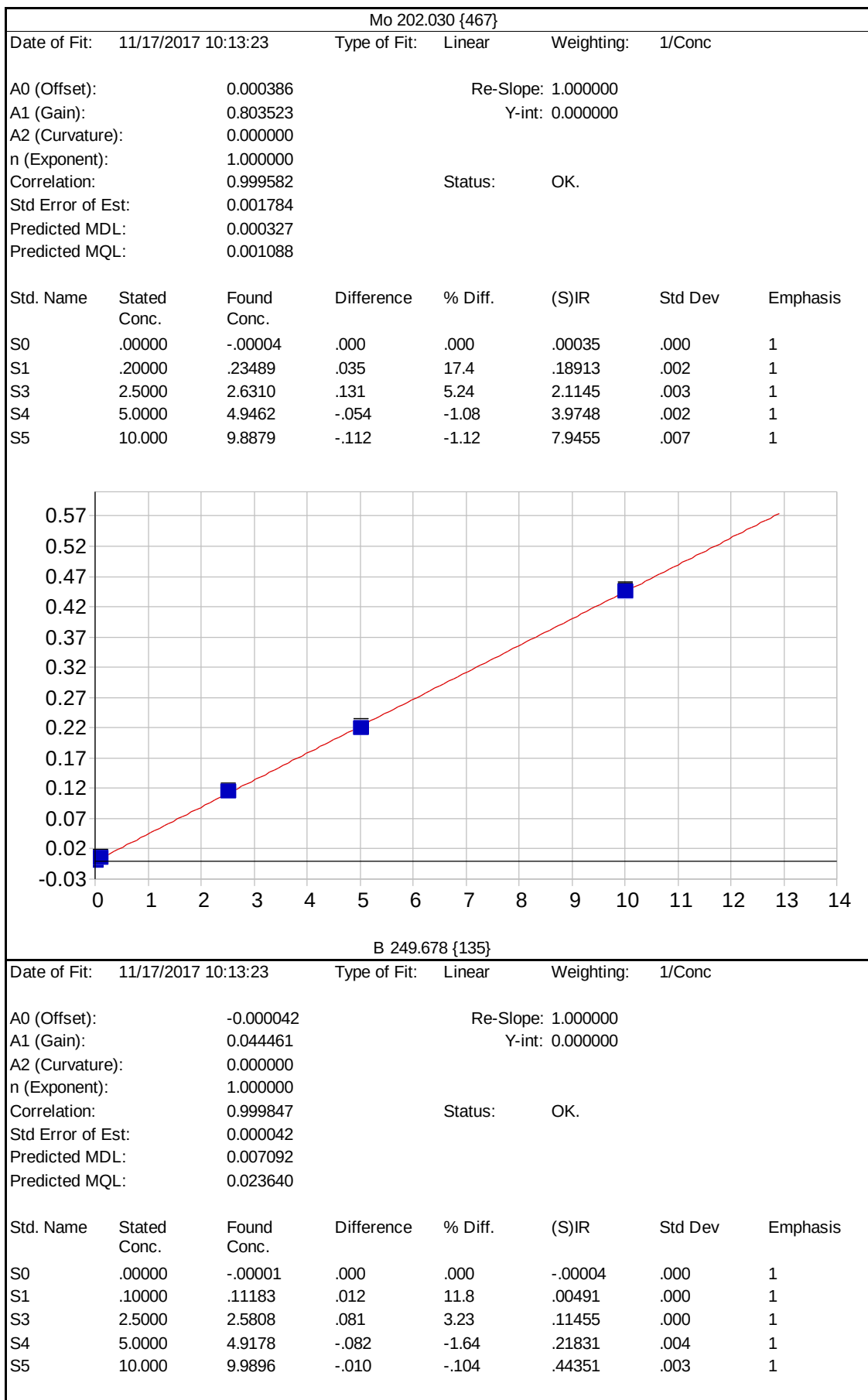
K 766.490 { 44}

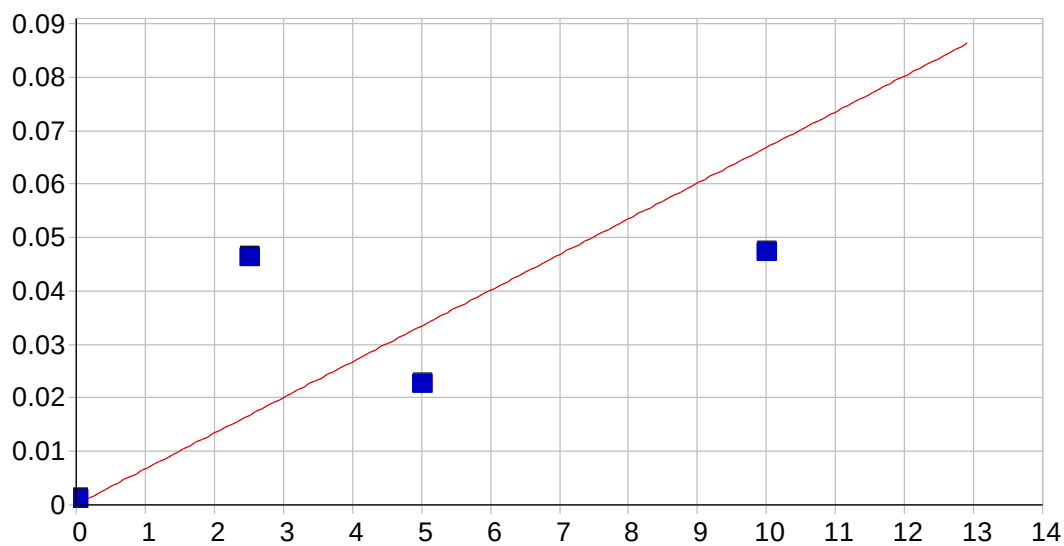
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008028 Re-Slope: 1.000000
 A1 (Gain): 0.076059 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000835
 Predicted MDL: 0.036779
 Predicted MQL: 0.122596

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0737	.074	3.68	.14969	.001	1
S0	.00000	-.00012	.000	.000	-.00804	.001	1
S3	12.500	13.055	.555	4.44	.98489	.003	1
S4	25.000	24.545	-.455	-1.82	1.8588	.057	1
S5	50.000	49.827	-.173	-.347	3.7817	.004	1





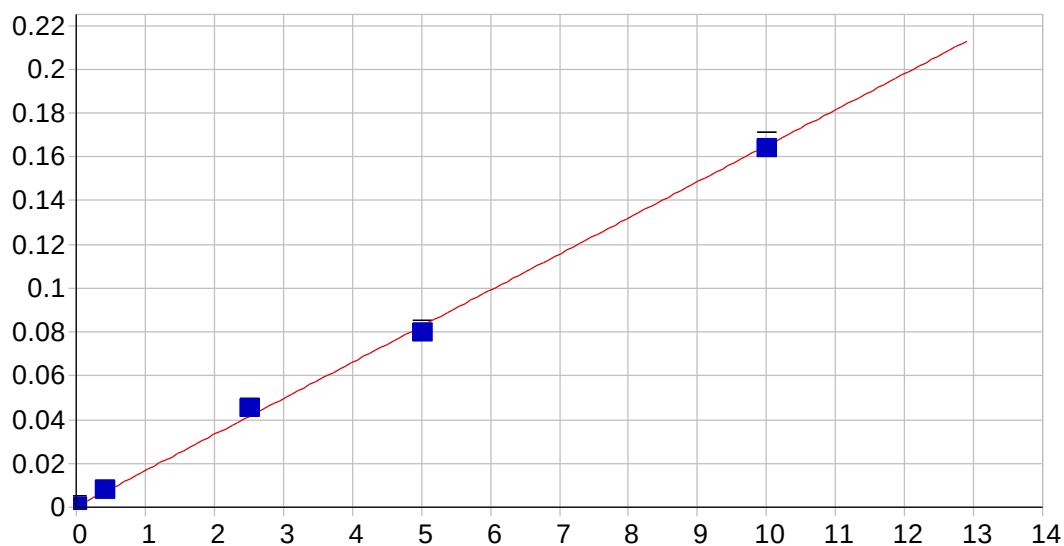


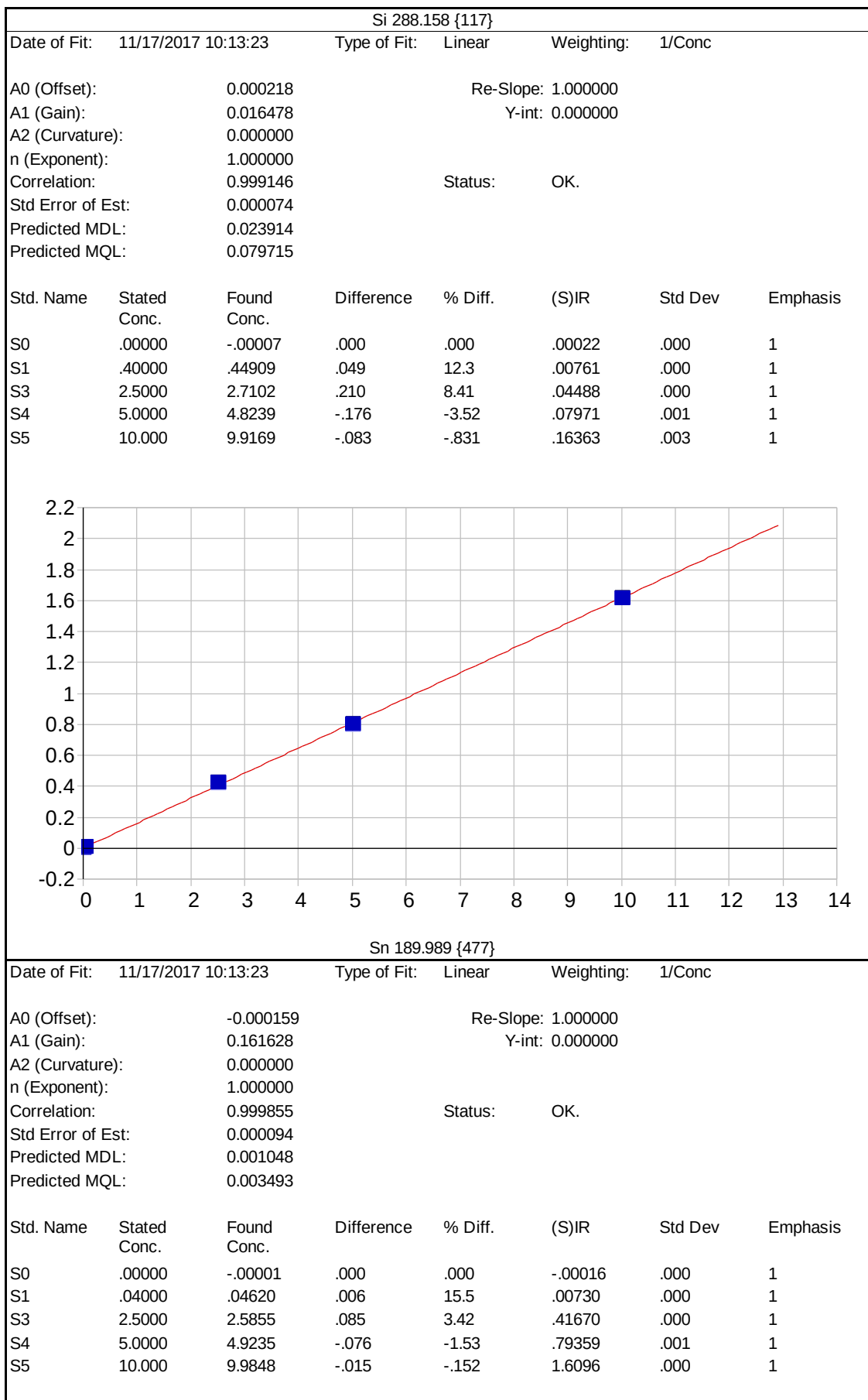
S 182.034 {485}

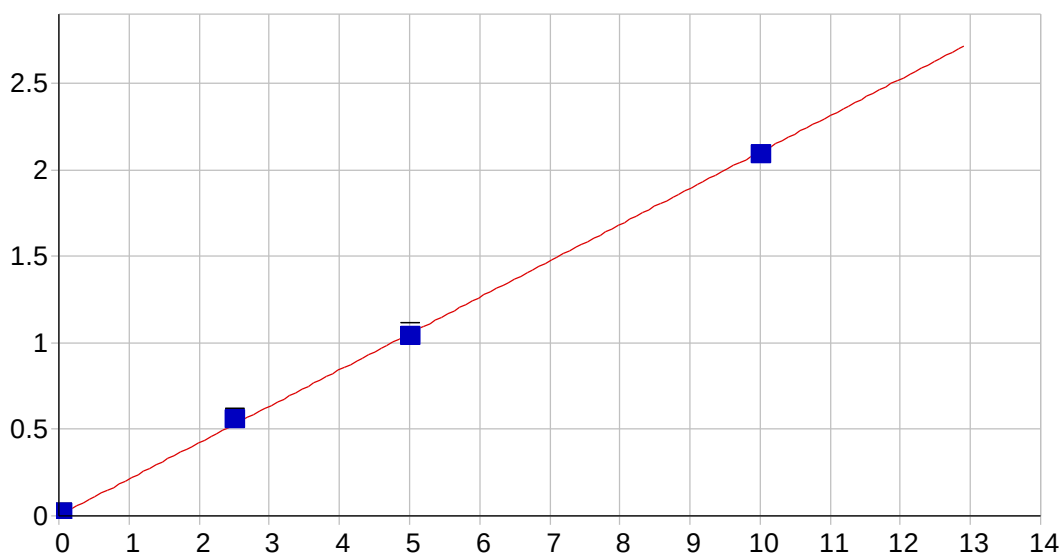
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.006683 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.795777 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.025268
 Predicted MQL: 0.084227

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	.000	.000	.00004	.000	1
S1	.02000	.15348	.133	667.	.00107	.000	1
S3	2.5000	6.9232	4.42	177.	.04628	.000	1
S4	5.0000	3.3782	-1.62	-32.4	.02255	.000	1
S5	10.000	7.0685	-2.93	-29.3	.04714	.000	1





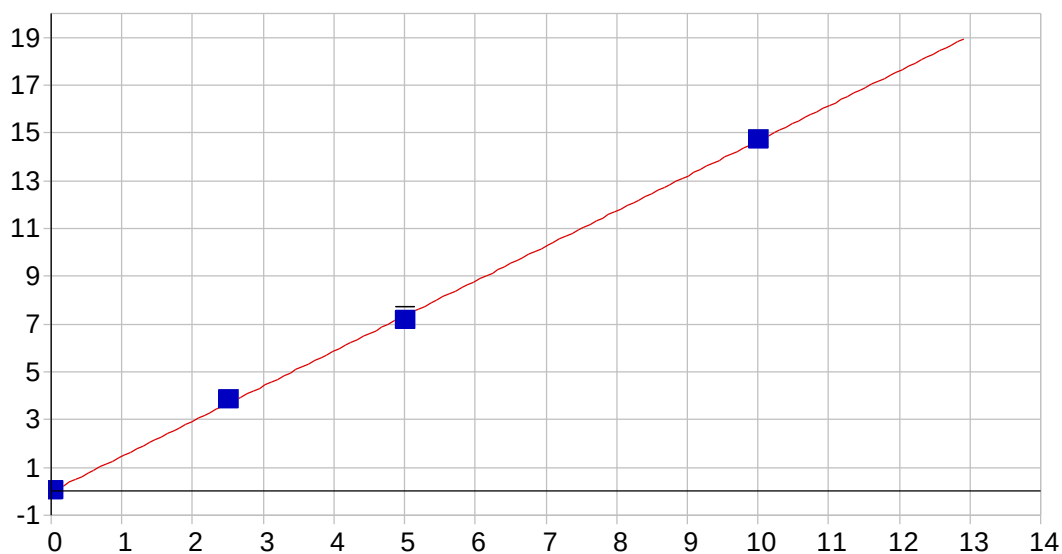


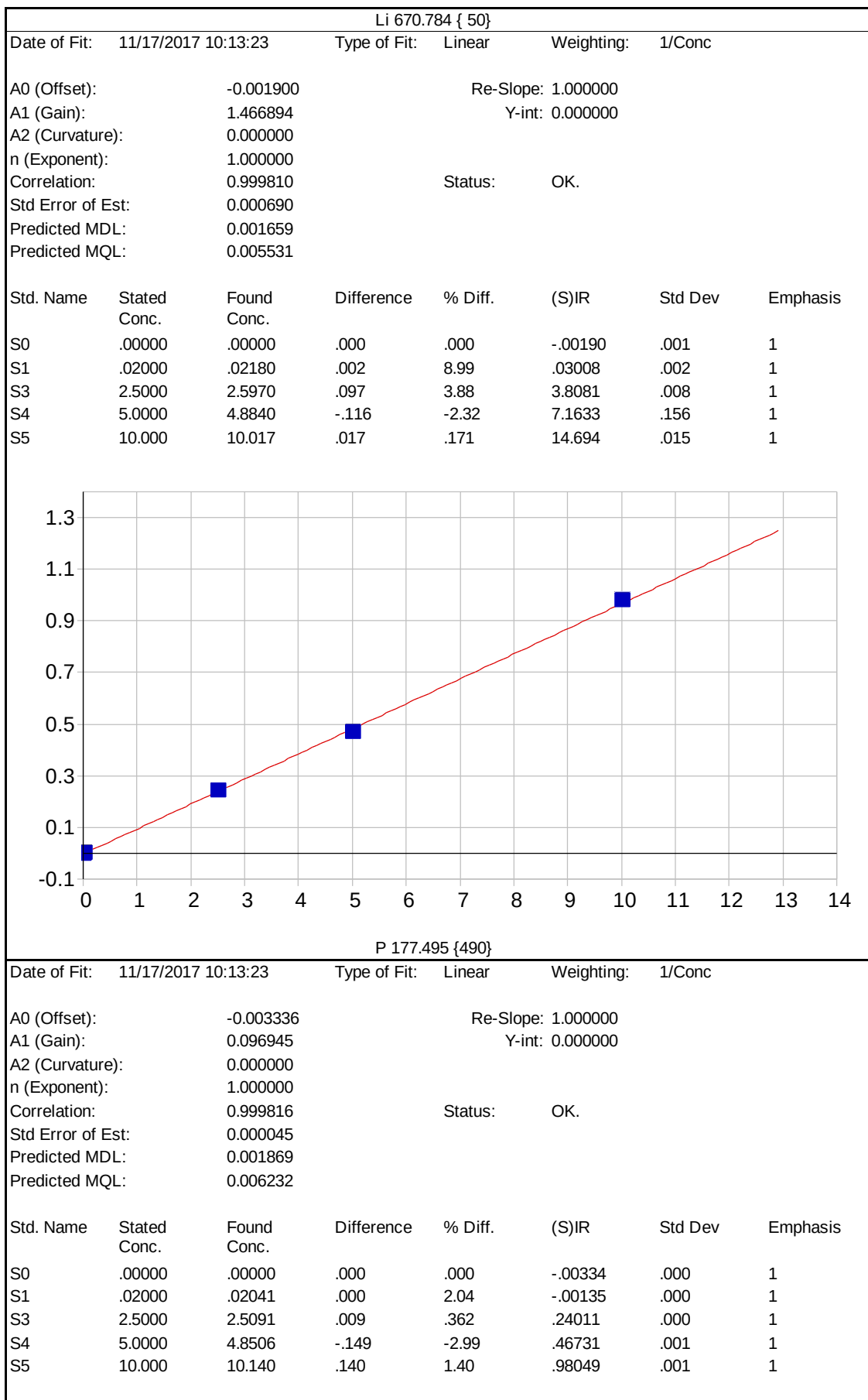
Ti 336.121 {100}

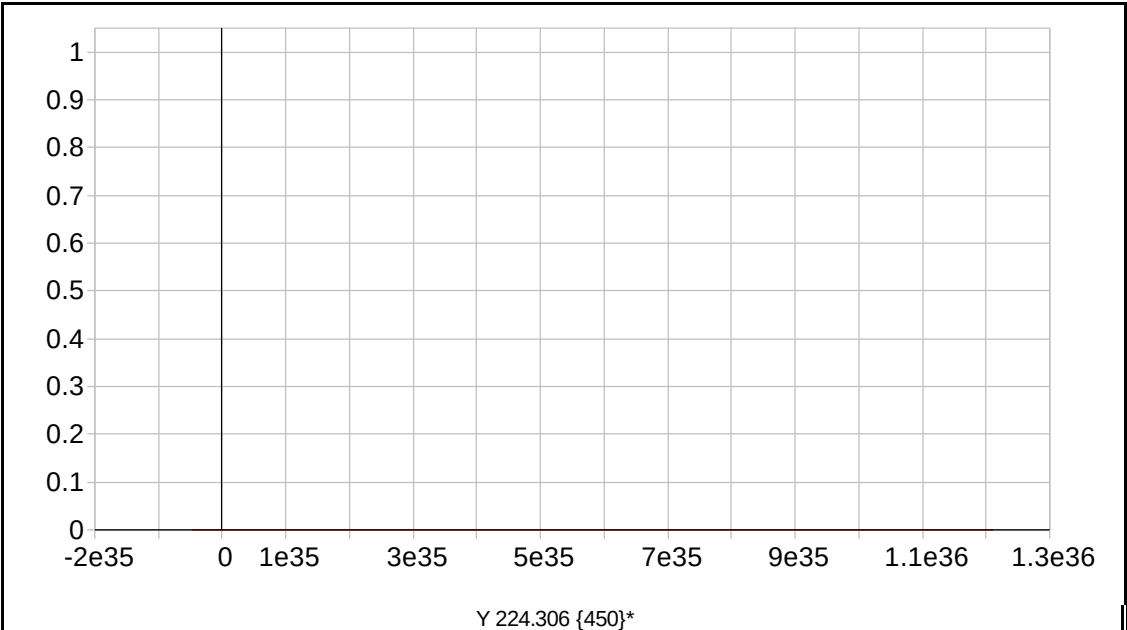
Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002187 Re-Slope: 1.000000
 A1 (Gain): 0.210141 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999665 Status: OK.
 Std Error of Est: 0.000186
 Predicted MDL: 0.002388
 Predicted MQL: 0.007958

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00219	.001	1
S1	.04000	.04813	.008	20.3	.01229	.000	1
S3	2.5000	2.6448	.145	5.79	.55773	.001	1
S4	5.0000	4.9268	-.073	-1.46	1.0370	.021	1
S5	10.000	9.9202	-.080	-7.98	2.0859	.001	1

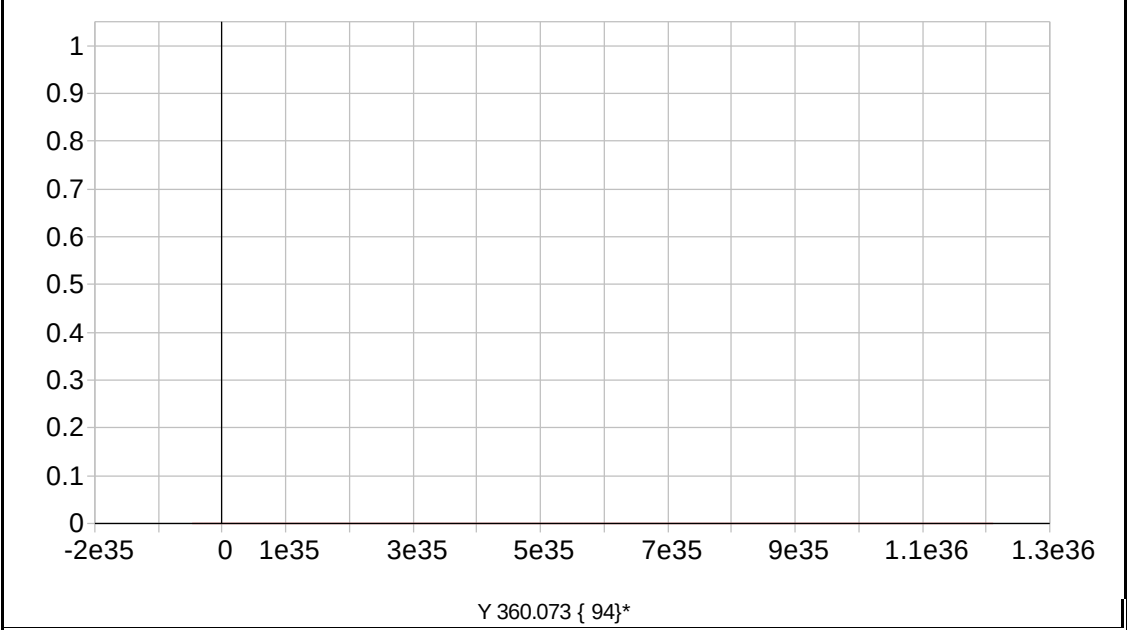






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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

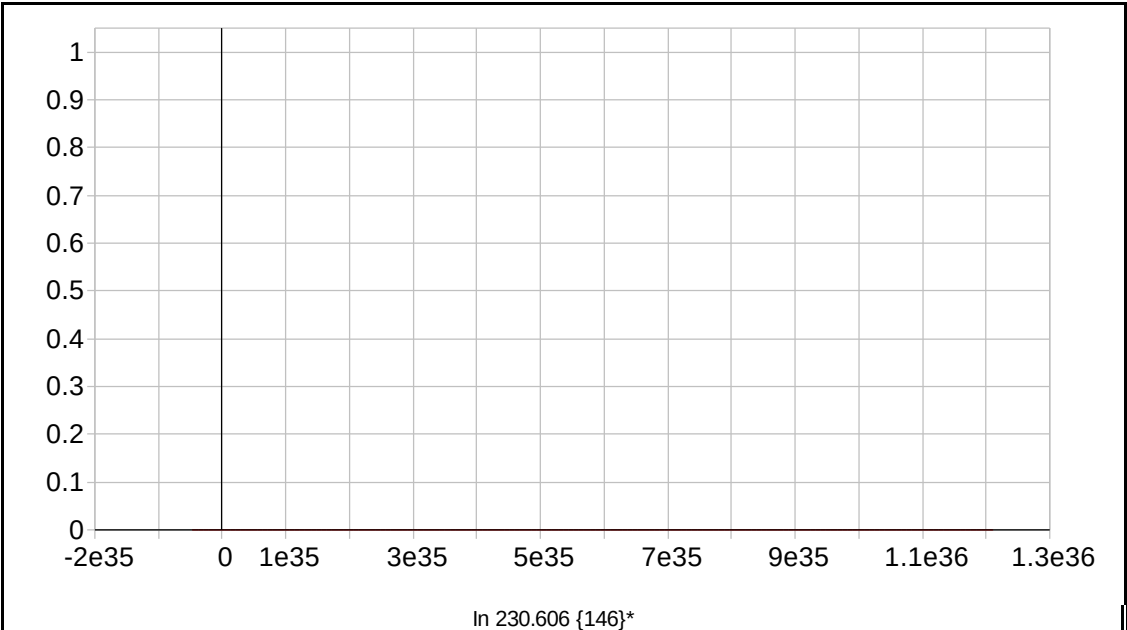
Status: Warning Zero Gain

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

Status: Warning Zero Gain

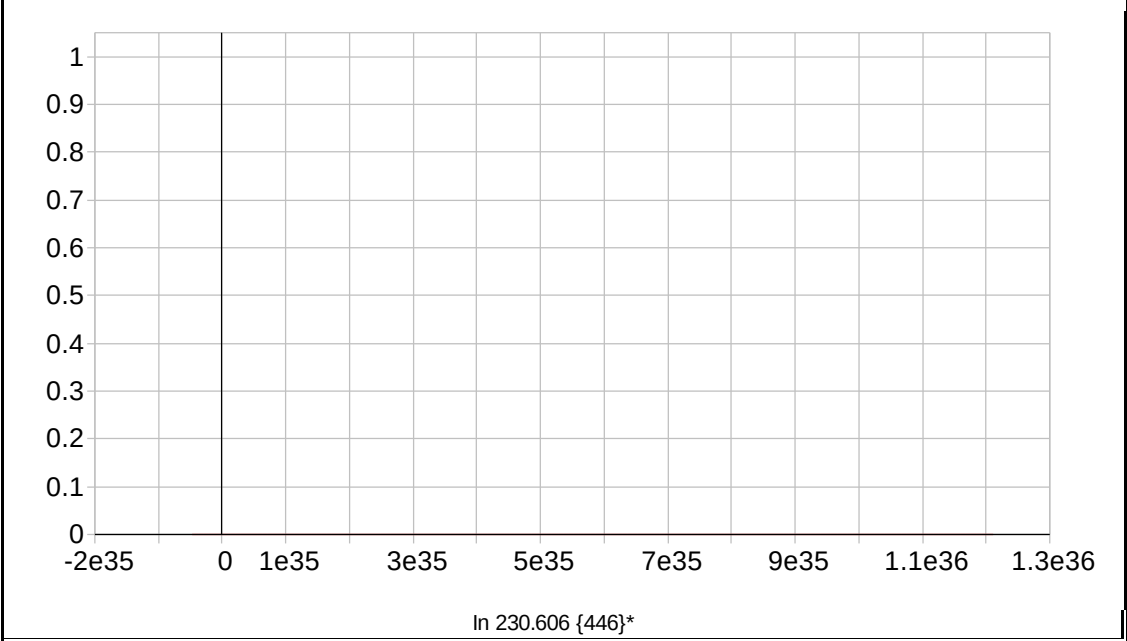
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

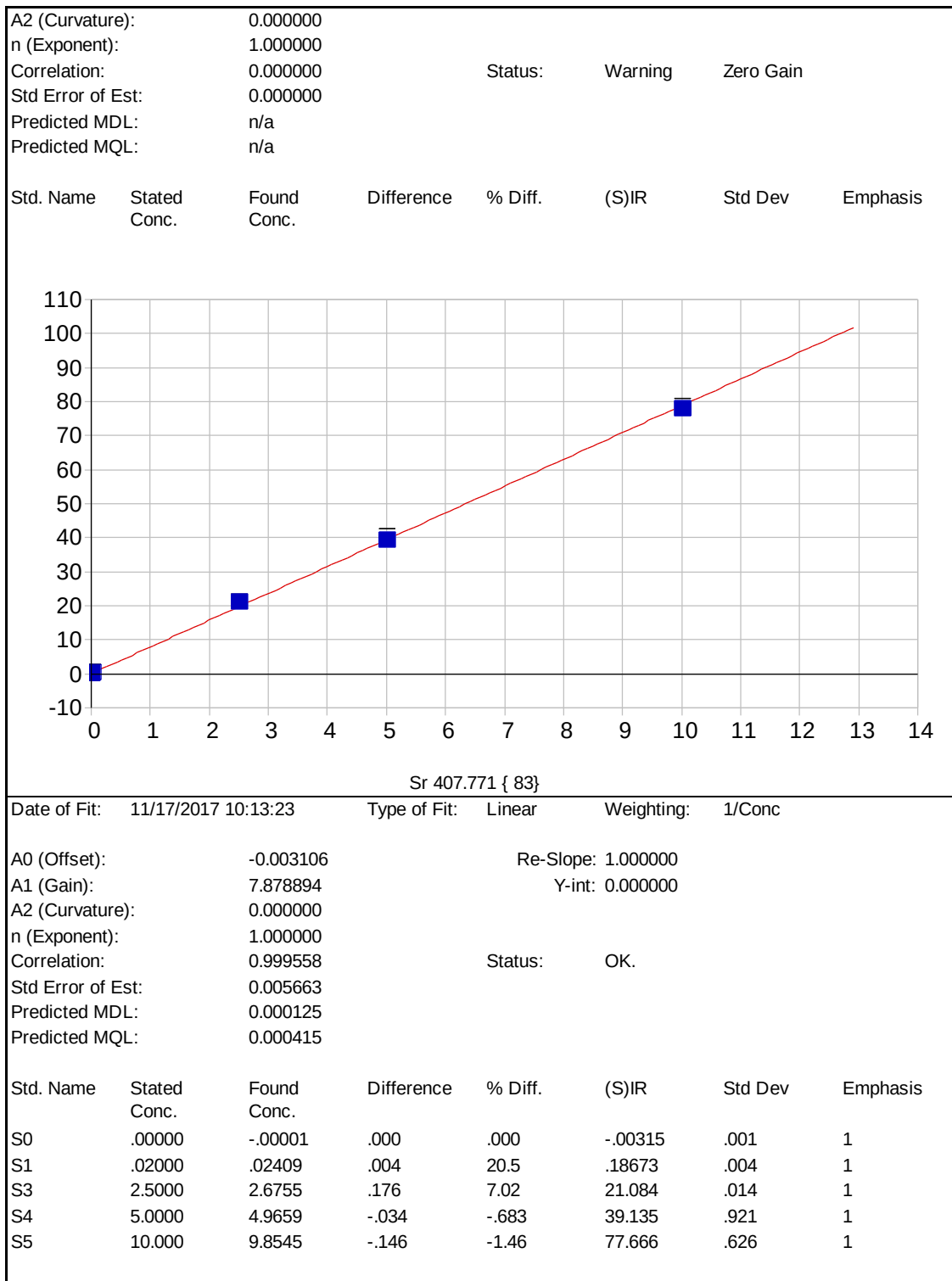
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

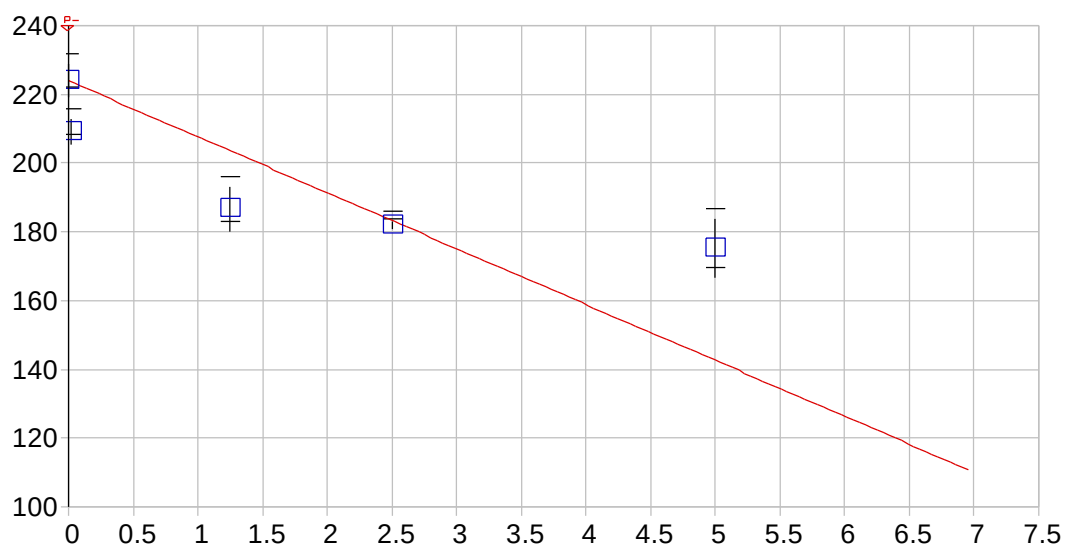
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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



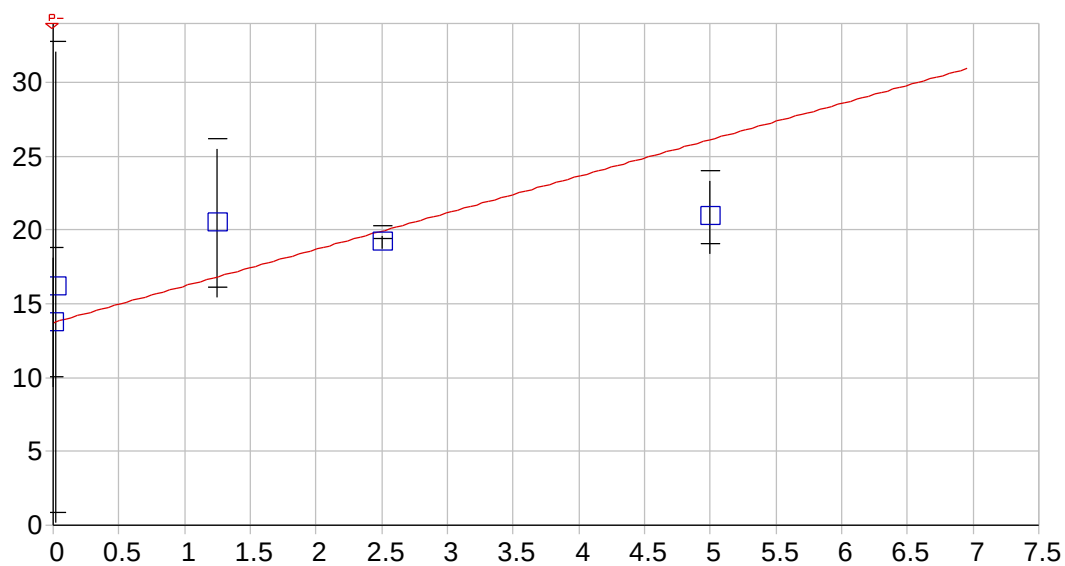


U 367.007 { 92 }

Date of Fit: 11/17/2017 10:13:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 223.905711 Re-Slope: 1.000000
 A1 (Gain): -16.262254 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.417847 Status: Warning Negative Gain
 Std Error of Est: 0.604234
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00090	-.001	.000	223.92	4.87	1
S1	.02000	.91146	.891	4460.	209.08	3.79	1
S3	1.2500	2.2945	1.04	83.6	186.59	6.45	1
S4	2.5000	2.5745	.074	2.98	182.04	1.06	1
S5	5.0000	2.9896	-2.01	-40.2	175.29	8.53	1



U 385.958 { 87}							
Date of Fit:	11/17/2017 10:13:23		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	13.734210		Re-Slope: 1.000000				
A1 (Gain):	2.475407		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.395223		Status:	OK.			
Std Error of Est:	0.098318						
Predicted MDL:	4.887165						
Predicted MQL:	16.290549						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00096	-.001	.000	13.732	4.38	1
S1	.02000	.96498	.945	4720.	16.123	16.0	1
S3	1.2500	2.7274	1.48	118.	20.486	5.04	1
S4	2.5000	2.1926	-.307	-12.3	19.162	.466	1
S5	5.0000	2.8850	-2.12	-42.3	20.876	2.48	1

Sample Name: S0 Acquired: 11/17/2017 09:49:35 Type: Cal
Method: P4-ICP2(v1823) 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	.00007	.00003	.00007	.00005	.00038	.00001	.02411	.00004
Stddev	.00006	.00004	.00036	.00023	.00029	.00006	.00128	.00002
%RSD	87.902	125.38	552.57	494.42	77.560	605.76	5.3110	56.986

#1	.00003	.00000	-.00019	.00021	.00058	-.00003	.02320	-.00005
#2	.00011	-.00006	.00032	-.00012	.00017	.00005	.02501	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00047	.00029	.00004	.00101	.00012	.00967	.00008	.00014
Stddev	.00028	.00057	.00001	.00003	.00006	.00283	.00004	.00013
%RSD	60.289	195.33	12.501	2.7519	46.458	29.311	48.984	94.506

#1	-.00067	.00069	.00005	.00099	.00017	.01168	.00011	-.00005
#2	-.00027	-.00011	.00004	.00103	.00008	.00767	.00005	-.00023

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	.00012	.00008	.01174	.00018	.05058	.00804	.00035	.00004
Stddev	.00013	.00007	.00069	.00000	.01021	.00148	.00016	.00002
%RSD	109.69	84.021	5.8653	1.7214	20.176	18.442	46.660	39.187

#1	-.00003	-.00014	.01125	-.00017	.04337	-.00909	.00024	-.00005
#2	-.00022	-.00003	.01223	-.00018	.05780	-.00699	.00047	-.00003

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	.00004	.00022	.00016	.00219	.00190	.0033	.00315	.223.92
Stddev	.00003	.00011	.00002	.00083	.00131	.0000	.00149	4.87
%RSD	67.803	49.687	11.062	38.009	68.822	.6869	47.359	2.1762

#1	.00007	.00014	-.00015	.00277	-.00283	-.0033	-.00209	227.37
#2	.00002	.00029	-.00017	.00160	-.00098	-.0034	-.00420	220.47

Sample Name: S0 Acquired: 11/17/2017 09:49:35 Type: Cal
Method: P4-ICP2(v1823) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.732
Stddev	4.376
%RSD	31.871

#1	10.637
#2	16.826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3177.2	48247.	3082.8	103.92	3572.0
Stddev	3.7	207.	25.6	.60	3.3
%RSD	.11713	.42880	.42160	.58145	.09347

#1	3179.8	48394.	6064.7	103.50	3569.6
#2	3174.6	48101.	6101.0	104.35	3574.3

Sample Name: S1 Acquired: 11/17/2017 09:53:41 Type: Cal
Method: P4-ICP2(v1823) 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	.00135	.00511	.00188	.00158	.00816	.00126	.35093	.00616	.02019
Stddev	.00004	.00003	.00011	.00008	.00010	.00003	.00455	.00001	.00025
%RSD	3.1601	.49211	5.6444	5.1934	1.2379	2.3903	1.2958	.16049	1.2216

#1	.00132	.00512	.00180	.00164	.00808	.00124	.34771	.00617	.02036
#2	.00138	.00509	.00195	.00152	.00823	.00129	.35414	.00616	.02002

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	.00206	.03637	.01404	.12968	.03036	.02716	.00272	.00987	.29577
Stddev	.00002	.00009	.00004	.00958	.00021	.00029	.00006	.00009	.0596
%RSD	.78967	.26053	.30946	7.3876	.68377	1.0651	2.2144	.88656	2.0151

#1	.00207	.03644	.01401	.13645	.03022	.02736	.00276	.00981	2.9999
#2	.00205	.03630	.01407	.12290	.03051	.02695	.00268	.00993	2.9156

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	.18913	.00491	.00107	.00761	.00730	.01229	.03008	.0014	.18673
Stddev	.00175	.00045	.00007	.00022	.00022	.00049	.00172	.0000	.00409
%RSD	.92711	9.2013	6.8854	2.8444	2.9546	3.9626	5.7209	.0993	2.1889

#1	.19037	.00523	.00112	.00746	.00745	.01264	.02886	-.0014	.18384
#2	.18789	.00459	.00102	.00777	.00715	.01195	.03130	-.0014	.18962

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.209.08	.16.123
Stddev	3.79	15.966
%RSD	1.8108	99.024

#1	.206.41	.27.412
#2	.211.76	.4.8336

Sample Name: S1 Acquired: 11/17/2017 09:53:41 Type: Cal
Method: P4-ICP2(v1823) 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	3180.4	47852.	3062.3	104.51	3591.0
Stddev	19.5	99.	69.4	1.40	20.8
%RSD	.61395	.20613	1.1452	1.3439	.58041
#1	3166.6	47782.	6111.3	103.52	3576.3
#2	3194.2	47922.	6013.2	105.50	3605.8

Sample Name: S2 Acquired: 11/17/2017 09:57:49 Type: Cal
Method: P4-ICP2(v1823) 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	.11061	.01631	.47193	.14969
Stddev	.00066	.00005	.00290	.00103
%RSD	.59619	.30651	.61419	.69108

#1	.11107	.01628	.46988	.15042
#2	.11014	.01635	.47398	.14896

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5876.3
Stddev	5.4
%RSD	.09231

#1	5872.5
#2	5880.2

Sample Name: S3 Acquired: 11/17/2017 10:01:49 Type: Cal
Method: P4-ICP2(v1823) 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	.13316	.29173	.39734	.18487	.37336	.05148	15.350	.11381	3.9193
Stddev	.00028	.00066	.00193	.00062	.00042	.00012	.006	.00047	.0049
%RSD	.20783	.22768	.48477	.33700	.11235	.23128	.03838	.41540	.12523

#1	.13336	.29220	.39871	.18531	.37365	.05156	15.346	.11415	3.9227
#2	.13297	.29126	.39598	.18443	.37306	.05139	15.354	.11348	3.9158

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	.66204	.08640	1.3333	.38568	2.8565	1.6319	.10222	.76610	.15386
Stddev	.00506	.00009	.0008	.00073	.0948	.0022	.00111	.00164	.00067
%RSD	.76436	.10507	.05799	.18808	3.3181	.13534	1.0812	.21378	.43246

#1	.65847	.08634	1.3338	.38619	2.7895	1.6335	.10144	.76726	.15339
#2	.66562	.08646	1.3327	.38517	2.9236	1.6303	.10300	.76494	.15433

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8275	.28985	30.404	.98489	2.1145	.11455	.04628	.04488	.41670
Stddev	.0011	.00105	1.817	.00279	.0028	.00020	.00004	.00028	.00016
%RSD	.03879	.36272	2.2593	.28334	.13217	.17442	.07898	.62045	.03810

#1	2.8283	.28911	79.120	.98292	2.1125	.11469	.04625	.04468	.41682
#2	2.8267	.29059	81.689	.98687	2.1165	.11441	.04630	.04507	.41659

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.55773	3.8081	.2401	21.084	186.59	20.486			
Stddev	.00123	.0080	.0003	.014	6.45	5.043			
%RSD	.22119	.20958	.1069	.06650	3.4593	24.619			

#1	.55686	3.8024	.2399	21.074	182.03	24.052			
#2	.55860	3.8137	.2403	21.094	191.16	16.920			

Sample Name: S3 Acquired: 11/17/2017 10:01:49 Type: Cal
Method: P4-ICP2(v1823) 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	2994.8	44752.	5789.8	98.055	3307.2
Stddev	1.7	159.	1.4	2.160	8.2
%RSD	.05579	.35608	.02375	2.2027	.24739
#1	2993.7	44639.	5790.7	99.582	3301.4
#2	2996.0	44865.	5788.8	96.528	3312.9

Sample Name: S4 Acquired: 11/17/2017 10:05:40 Type: Cal
Method: P4-ICP2(v1823) 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	.25296	.55217	.75551	.34850	.71334	.09823	.28.914	.21588	7.4829
Stddev	.00006	.00026	.00330	.00019	.00046	.00021	.685	.00014	.0067
%RSD	.02226	.04675	.43677	.05345	.06445	.21739	2.3688	.06691	.08956

#1	.25292	.55235	.75785	.34836	.71302	.09807	29.399	.21578	7.4876
#2	.25300	.55199	.75318	.34863	.71367	.09838	28.430	.21598	7.4781

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	1.2225	.16118	2.5440	.71790	5.4463	3.0640	.19128	1.4561	.28890
Stddev	.0298	.00011	.0062	.00030	.1491	.0037	.00438	.0019	.00132
%RSD	2.4393	.06622	.24173	.04161	2.7384	.12049	2.2908	.13155	.45524

#1	1.2436	.16111	2.5483	.71768	5.5518	3.0614	.19437	1.4575	.28797
#2	1.2014	.16126	2.5396	.71811	5.3408	3.0666	.18818	1.4548	.28983

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	5.2504	.54573	155.41	1.8588	3.9748	.21831	.02255	.07971	.79359
Stddev	.1219	.00150	5.40	.0573	.0015	.00412	.00001	.00088	.00094
%RSD	2.3213	.27507	3.4765	3.0804	.03863	1.8885	.06028	1.1008	.11785

#1	5.3366	.54467	159.23	1.8993	3.9737	.22123	.02254	.08033	.79292
#2	5.1642	.54679	151.59	1.8184	3.9758	.21539	.02256	.07909	.79425

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.0370	7.1633	.4673	39.135	182.04	19.162			
Stddev	.0208	.1562	.0013	.921	1.06	.466			
%RSD	2.0062	2.1805	.2682	2.3543	.58039	2.4330			

#1	1.0517	7.2737	.4682	39.787	181.29	19.492			
#2	1.0223	7.0528	.4664	38.484	182.79	18.832			

Sample Name: S4 Acquired: 11/17/2017 10:05:40 Type: Cal
Method: P4-ICP2(v1823) 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	2968.9	44218.	5763.0	94.027	3226.6
Stddev	4.3	75.	133.1	3.409	11.5
%RSD	.14497	.16937	2.3093	3.6253	.35511
#1	2965.8	44271.	5668.9	91.617	3218.5
#2	2971.9	44166.	5857.1	96.438	3234.7

Sample Name: S5 Acquired: 11/17/2017 10:09:29 Type: Cal
Method: P4-ICP2(v1823) 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	.51466	1.1162	1.5406	.70987	1.4489	.20501	57.914	.43515	15.303
Stddev	.00086	.0012	.0005	.00007	.0017	.00003	.161	.00060	.005
%RSD	.16665	.10954	.03201	.00979	.12023	.01693	.27848	.13851	.03027

#1	.51406	1.1170	1.5410	.70992	1.4501	.20504	57.800	.43558	15.306
#2	.51527	1.1153	1.5403	.70982	1.4476	.20499	58.028	.43473	15.300

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	2.4610	.32021	5.2034	1.4273	10.835	3.1019	.38467	2.9541	.57777
Stddev	.0055	.00109	.0044	.0027	.017	.0010	.00200	.0012	.00151
%RSD	.22360	.33901	.08444	.19052	.15420	.01576	.51942	.04022	.26102

#1	2.4571	.32098	5.2065	1.4292	10.823	6.1025	.38325	2.9550	.57883
#2	2.4649	.31945	5.2003	1.4254	10.847	6.1012	.38608	2.9533	.57670

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.717	1.0950	305.79	3.7817	7.9455	.44351	.04714	.16363	1.6096
Stddev	.010	.0010	1.49	.0039	.0069	.00337	.00013	.00280	.0004
%RSD	.09423	.08821	.48824	.10372	.08669	.75944	.26795	1.7087	.02371

#1	10.710	1.0956	304.74	3.7789	7.9407	.44113	.04705	.16166	1.6093
#2	10.724	1.0943	306.85	3.7845	7.9504	.44589	.04723	.16561	1.6099

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0859	14.694	.9805	77.666	175.29	20.876
Stddev	.0012	.015	.0005	.626	8.53	2.484
%RSD	.05664	.10250	.0512	.80655	4.8684	11.898

#1	2.0850	14.683	.9801	77.223	169.25	19.119
#2	2.0867	14.704	.9808	78.108	181.32	22.632

Sample Name: S5 Acquired: 11/17/2017 10:09:29 Type: Cal
Method: P4-ICP2(v1823) 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	2851.7	42442.	5629.4	91.852	3018.8
Stddev	2.8	101.	.5	.244	5.0
%RSD	.09940	.23765	.00837	.26520	.16680
#1	2849.7	42370.	5629.1	92.024	3015.2
#2	2853.7	42513.	5629.8	91.680	3022.3

Sample Name: ICV01 Acquired: 11/17/2017 10:20:36 Type: Unk
Method: P4-ICP2(v1823) 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	1.0085	1.0353	.99232	1.0029	.99053	2.4961	.52391	.49657
Stddev	.0104	.0004	.00099	.0055	.00638	.0158	.00054	.00096
%RSD	1.0285	.03441	.09960	.55154	.64427	.63357	.10264	.19354

#1	1.0011	1.0350	.99302	.99896	.98602	2.4850	.52429	.49589
#2	1.0158	1.0355	.99162	1.0068	.99505	2.5073	.52353	.49725

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49212	10.475	.50738	.49964	.52662	4.8539	.52750	3.2313
Stddev	.00005	.041	.00111	.00031	.00087	.0099	.00114	.0406
%RSD	.01107	.38847	.21936	.06116	.16593	.20486	.21555	.65185

#1	.49215	10.504	.50817	.49985	.52600	4.8609	.52670	6.2026
#2	.49208	10.446	.50659	.49942	.52724	4.8469	.52830	6.2600

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50266	.50778	10.225	.51047	1.0293	10.383	2.6324	2.6544
Stddev	.00074	.00000	.011	.00027	.0085	.028	.0056	.0171
%RSD	.14676	.00045	.10960	.05372	.82831	.27144	.21289	.64475

#1	.50318	.50778	10.233	.51028	1.0354	10.363	2.6284	2.6422
#2	.50214	.50778	10.217	.51066	1.0233	10.403	2.6364	2.6665

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02352	2.4499	2.5375	2.6388	F .00097	F .0071	F .01158	F 2.6490
Stddev	.00781	.0125	.0009	.0021	.00168	.0003	.00000	.0516
%RSD	33.181	.51131	.03400	.08022	173.73	3.740	.00547	1.9469

#1	.01800	2.4410	2.5382	2.6403	-.00022	-.0073	.01158	2.6855
#2	.02904	2.4587	2.5369	2.6373	.00216	-.0070	.01158	2.6125

Sample Name: ICV01 Acquired: 11/17/2017 10:20:36 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.55830
Stddev	2.5303
%RSD	453.22

#1	-1.2309
#2	2.3475

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3017.7	45137.	5601.0	97.953	3425.4
Stddev	1.6	63.	16.5	.924	7.7
%RSD	.05391	.13925	.29393	.94310	.22602

#1	3016.5	45181.	5589.4	97.299	3419.9
#2	3018.8	45093.	5612.6	98.606	3430.8

Sample Name: LLICV01 Acquired: 11/17/2017 10:24:28 Type: Unk
Method: P4-ICP2(v1823) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02028	.03954	.01054	.02076	.05166	.10353	.10304	.00625
Stddev	.00198	.00108	.00020	.00048	.00364	.00082	.00045	.00012
%RSD	9.7602	2.7376	1.8974	2.3119	7.0539	.78962	.43947	1.9830

#1	.01888	.04030	.01068	.02043	.05424	.10411	.10336	.00617
#2	.02168	.03877	.01040	.02110	.04908	.10296	.10272	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	2.0427	.01008	.02935	.02181	.10416	.02183	2.0369
Stddev	.00005	.0047	.00004	.00013	.00057	.00062	.00017	.0382
%RSD	.77878	.22930	.35073	.43515	2.6178	.59992	.78776	1.8750

#1	.00589	2.0394	.01005	.02944	.02221	.10461	.02170	2.0099
#2	.00582	2.0460	.01010	.02926	.02141	.10372	.02195	2.0639

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03923	.01023	2.0173	.04029	.04437	2.1051	.20926	.10308
Stddev	.00001	.00022	.0116	.00055	.00044	.0079	.00054	.00747
%RSD	.02488	2.1129	.57349	1.3648	.99336	.37655	.25780	7.2462

#1	.03924	.01008	2.0091	.04068	.04406	2.1107	.20964	.10836
#2	.03923	.01039	2.0254	.03990	.04468	2.0995	.20888	.09780

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .12352	.37811	.03885	.04691	.02054	.0207	.02109	F .2.6708
Stddev	.00212	.00844	.00024	.00016	.00037	.0013	.00004	.5902
%RSD	1.7147	2.2315	.62186	.34951	1.7860	6.146	.18639	22.098

#1	.12502	.37214	.03868	.04702	.02080	.0198	.02106	2.2535
#2	.12202	.38408	.03902	.04679	.02028	.0216	.02112	3.0881

Sample Name: LLICV01 Acquired: 11/17/2017 10:24:28 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F2.7068
Stddev	2.4488
%RSD	90.468

#1	.97524
#2	4.4383

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3037.1	45385.	5608.6	98.282	3514.5
Stddev	6.1	155.	16.8	.649	7.4
%RSD	.20103	.34232	.29880	.66060	.21018

#1	3032.8	45495.	5620.4	98.741	3509.3
#2	3041.4	45275.	5596.7	97.823	3519.7

Sample Name: ICB01 Acquired: 11/17/2017 10:28:32 Type: Unk
Method: P4-ICP2(v1823) 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	.00013	.00109	.00193	.00205	.00017	.00200	.00174
Stddev	.00148	.00112	.00174	.00145	.00030	.00581	.00008
%RSD	1138.9	102.74	89.963	70.976	177.13	291.23	4.7830

#1	-.00092	-.00188	-.00316	.00102	-.00004	-.00611	.00179
#2	.00118	-.00030	-.00070	.00308	.00038	.00211	.00168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00005	.00291	.00021	.00004	.00017	.00151
Stddev	.00001	.00005	.00887	.00006	.00016	.00046	.00546
%RSD	13.956	104.57	304.58	28.229	440.19	268.88	361.97

#1	.00010	.00001	.00919	-.00025	.00008	-.00050	-.00235
#2	.00008	.00008	-.00336	-.00017	-.00015	.00015	.00537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00616	.00040	.00013	.01442	.00035	.00008
Stddev	.00005	.02930	.00021	.00026	.00567	.00014	.00002
%RSD	538.36	475.85	51.377	197.55	39.292	41.402	29.177

#1	-.00002	-.01456	-.00026	-.00005	-.01843	.00045	-.00007
#2	.00004	.02687	-.00055	.00031	-.01041	.00024	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01996	.00108	.00473	F .01442	.00575	.00026	.00652
Stddev	.00220	.00028	.00305	.01148	.00623	.00111	.00175
%RSD	11.028	26.114	64.494	79.607	108.37	431.13	26.900

#1	.02152	.00128	.00257	.02254	.00134	-.00104	.00528
#2	.01840	.00088	.00688	.00630	.01016	.00053	.00776

Sample Name: ICB01 Acquired: 11/17/2017 10:28:32 Type: Unk
 Method: P4-ICP2(v1823) 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	.00046	.0013	.00006	F 3.0107	F<00000
Stddev	.00041	.0010	.00008	.1472	2.2894
%RSD	88.613	80.44	137.80	4.8878	118.49

#1	-.00017	.0006	-.00012	2.9066	-.31335
#2	-.00074	.0020	.00000	3.1147	-3.5510

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3051.5	45446.	5563.5	97.314	3538.2
Stddev	2.9	114.	61.1	1.716	4.7
%RSD	.09459	.25111	1.0987	1.7637	.13371

#1	3049.5	45527.	5606.7	96.100	3534.8
#2	3053.6	45366.	5520.3	98.527	3541.5

Sample Name: CRI01 Acquired: 11/17/2017 10:32:38 Type: Unk
Method: P4-ICP2(v1823) 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	.01853	.03907	.01045	.02055	.04921	.10208	.10279	.00614
Stddev	.00128	.00002	.00007	.00482	.00209	.00090	.00202	.00009
%RSD	6.8833	.05422	.67756	23.467	4.2471	.88614	1.9636	1.5417

#1	.01943	.03909	.01040	.02396	.04773	.10272	.10136	.00621
#2	.01763	.03906	.01050	.01714	.05069	.10144	.10421	.00608

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00578	2.0544	.01034	.02936	.02109	.09893	.02192	2.0860
Stddev	.00005	.0190	.00018	.00006	.00004	.01083	.00002	.0226
%RSD	.92796	.92371	1.7442	.19950	.16651	10.950	.10483	1.0833

#1	.00575	2.0410	.01022	.02932	.02106	.09127	.02194	2.0700
#2	.00582	2.0678	.01047	.02940	.02111	.10658	.02190	2.1019

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03897	.01040	2.0050	.03996	.04360	2.0898	.20514	.10490
Stddev	.00002	.00025	.0116	.00004	.00022	.0151	.00004	.00297
%RSD	.05186	2.4269	.57775	.08917	.49892	.72296	.01875	2.8297

#1	.03895	.01022	1.9968	.03998	.04375	2.0791	.20512	.10280
#2	.03898	.01058	2.0132	.03993	.04345	2.1005	.20517	.10700

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .14490	.39169	.03889	.04488	.02175	.0206	.02109	F 3.3528
Stddev	.01732	.00732	.00038	.00001	.00028	.0008	.00014	.0898
%RSD	11.951	1.8679	.97118	.01933	1.2714	4.075	.67387	2.6796

#1	.15714	.38652	.03862	.04488	.02155	.0212	.02099	3.2893
#2	.13265	.39687	.03916	.04487	.02194	.0200	.02119	3.4164

Sample Name: CRI01 Acquired: 11/17/2017 10:32:38 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.30172
Stddev	.54121
%RSD	179.38

#1	.68441
#2	-.08098

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3029.8	45070.	5688.7	99.573	3509.6
Stddev	5.2	4.	29.6	.116	6.0
%RSD	.17320	.00928	.51957	.11620	.17181

#1	3033.5	45073.	5709.6	99.655	3513.9
#2	3026.1	45067.	5667.8	99.491	3505.4

Sample Name: ICSA01 Acquired: 11/17/2017 10:36:43 Type: Unk
Method: P4-ICP2(v1823) 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	.01100	.00285	-.00819	.00223	-.00027	282.57	.00691
Stddev	.00068	.00230	.00037	.00076	.00027	1.24	.00133
%RSD	6.2207	80.897	4.5679	34.127	100.94	.43778	19.280

#1	.01052	.00122	-.00846	.00277	-.00046	283.44	.00597
#2	.01149	.00448	-.00793	.00170	-.00008	281.69	.00786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00069	-.00053	247.67	.05001	-.00004	.01483	99.440
Stddev	.00008	.00004	.98	.00144	.00014	.00072	1.429
%RSD	11.821	8.2247	.39563	2.8724	328.97	4.8467	1.4372

#1	-.00063	-.00050	246.98	.04900	.00006	.01534	98.430
#2	-.00075	-.00056	248.37	.05103	-.00014	.01432	100.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01891	262.36	.00482	-.00423	.10377	.00119	.00467
Stddev	.00004	1.54	.00009	.00011	.00049	.00027	.00007
%RSD	.22955	.58526	1.8927	2.6893	.46955	22.281	1.4105

#1	.01888	261.27	.00476	-.00431	.10411	.00138	.00462
#2	.01894	263.44	.00489	-.00415	.10342	.00101	.00471

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07662	.00045	.07761	F_09989	-.00448	.00038	.00197
Stddev	.00684	.00002	.00279	.00006	.02884	.00019	.00115
%RSD	8.9253	4.7835	3.5922	.06329	643.05	50.168	58.113

#1	.07178	.00046	.07564	.09993	-.02488	.00052	.00278
#2	.08145	.00043	.07959	.09985	.01591	.00025	.00116

Sample Name: ICSA01 Acquired: 11/17/2017 10:36:43 Type: Unk
 Method: P4-ICP2(v1823) 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	.01043	.0088	.08654	F<00000	F109.48
Stddev	.00069	.0012	.00057	.41257	5.87
%RSD	6.6194	13.56	.65901	2.8285	5.3572

#1	.01091	.0080	.08613	-14.878	113.63
#2	.00994	.0096	.08694	-14.294	105.34

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2728.1	39842.	5483.1	38.425	2888.0
Stddev	16.7	183.	13.2	.919	10.3
%RSD	.61042	.45940	.24134	1.0398	.35619

#1	2716.3	39713.	5492.4	89.076	2880.8
#2	2739.9	39971.	5473.7	87.775	2895.3

Sample Name: ICSAB01 Acquired: 11/17/2017 10:40:51 Type: Unk
Method: P4-ICP2(v1823) 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	.11359	.10901	.04067	.05205	.62996	281.11	.53190
Stddev	.00070	.00146	.00004	.00171	.00094	.01	.00304
%RSD	.61956	1.3394	.10544	3.2942	.14943	.00460	.57229

#1	.11409	.10798	.04070	.05326	.62929	281.12	.52975
#2	.11309	.11004	.04064	.05084	.63063	281.11	.53405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55661	1.0210	245.78	.55119	.51346	.52753	96.055
Stddev	.00104	.0019	1.08	.00130	.00124	.00060	1.342
%RSD	.18736	.18582	.43860	.23607	.24150	.11371	1.3969

#1	.55735	1.0196	245.02	.55027	.51433	.52710	97.004
#2	.55587	1.0223	246.54	.55211	.51258	.52795	95.106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55079	260.46	1.0115	.20863	.06547	.51624	1.0238
Stddev	.00023	1.58	.0015	.00009	.00449	.00135	.0205
%RSD	.04173	.60831	.14973	.04516	6.8515	.26081	2.0037

#1	.55095	259.34	1.0126	.20870	.06230	.51719	1.0383
#2	.55063	261.58	1.0105	.20857	.06864	.51528	1.0093

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05656	F .99278	F 1.0699	F .08087	F .89491	F .98317	F .96446
Stddev	.02225	.00253	.0011	.02734	.00469	.00062	.00527
%RSD	39.342	.25455	.10571	33.807	.52398	.06333	.54626

#1	.07229	.99100	1.0691	.10021	.89159	.98273	.96074
#2	.04082	.99457	1.0707	.06154	.89822	.98361	.96819

Sample Name: ICSAB01 Acquired: 11/17/2017 10:40:51 Type: Unk
 Method: P4-ICP2(v1823) 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	.00932	F.0001	.08635	F<.00000	F.105.46
Stddev	.00083	.0040	.00007	.24360	.71
%RSD	8.8979	6700.	.08394	1.7044	.67585

#1	.00991	-.0028	.08630	-14.119	105.96
#2	.00874	.0029	.08640	-14.464	104.95

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2722.0	39980.	5517.6	91.255	2892.4
Stddev	2.7	148.	3.7	1.907	6.5
%RSD	.10075	.37037	.06647	2.0898	.22530

#1	2720.0	39876.	5515.0	89.907	2887.7
#2	2723.9	40085.	5520.2	92.604	2897.0

Sample Name: CCV01 Acquired: 11/17/2017 10:44:50 Type: Unk
Method: P4-ICP2(v1823) 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	4.9689	4.8788	4.8468	4.9549	5.0134	10.149	10.002	24983
Stddev	.0155	.0094	.0013	.0132	.0098	.063	.008	.00038
%RSD	.31135	.19312	.02587	.26710	.19537	.62498	.08431	.15326

#1	4.9799	4.8721	4.8477	4.9643	5.0203	10.194	10.008	25010
#2	4.9580	4.8854	4.8459	4.9456	5.0065	10.104	9.9964	24955

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4473	24.655	97661	2.4533	1.2438	4.7527	2.5309	24.657
Stddev	.0010	.029	.00055	.0040	.0022	.1199	.0056	.044
%RSD	.04021	.11849	.05663	.16257	.17682	2.5231	.21937	.17860

#1	2.4480	24.635	97701	2.4562	1.2453	4.6679	2.5348	24.625
#2	2.4466	24.676	97622	2.4505	1.2422	4.8375	2.5269	24.688

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4374	1.2048	24.382	2.4686	2.4333	24.695	4.9560	5.0103
Stddev	.0020	.0018	.036	.0058	.0468	.039	.0114	.0022
%RSD	.08135	.15197	.14860	.23667	1.9240	.15906	.23022	.04320

#1	2.4388	1.2061	24.356	2.4727	2.4002	24.668	4.9641	5.0088
#2	2.4360	1.2035	24.407	2.4645	2.4664	24.723	4.9480	5.0119

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.3361	F 4.7008	4.8222	4.8829	4.9914	4.817	4.9912	F 3.9916
Stddev	.0282	.0034	.0045	.0176	.0068	.002	.0021	.5907
%RSD	.84478	.07259	.09336	.35956	.13544	.0435	.04260	14.800

#1	3.3561	4.7032	4.8254	4.8953	4.9962	4.818	4.9927	4.4093
#2	3.3162	4.6984	4.8190	4.8705	4.9866	4.816	4.9897	3.5739

Sample Name: CCV01 Acquired: 11/17/2017 10:44:50 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.2119
Stddev .9993
%RSD 82.458

#1 .50529
#2 1.9186

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2902.4	42829.	5615.6	35.469	3205.0
Stddev	12.5	122.	26.0	1.657	9.2
%RSD	.43051	.28492	.46337	1.7353	.28580

#1	2893.6	42743.	5634.0	96.641	3198.5
#2	2911.3	42916.	5597.2	94.298	3211.5

Sample Name: LLCCV01 Acquired: 11/17/2017 10:48:38 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01900	.03993	.01049	.02104	.04829	.10501	.10223
Stddev	.00100	.00025	.00002	.00127	.00098	.00354	.00023
%RSD	5.2859	.62993	.14464	6.0164	2.0326	3.3697	.22209

#1	.01971	.03975	.01048	.02194	.04760	.10752	.10207
#2	.01829	.04011	.01050	.02015	.04899	.10251	.10239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00629	.00579	2.0312	.01018	.02915	.02128	.10351
Stddev	.00005	.00003	.0112	.00006	.00031	.00012	.01656
%RSD	.74162	.49880	.55232	.60818	1.0599	.57225	16.000

#1	.00625	.00582	2.0391	.01022	.02936	.02119	.11522
#2	.00632	.00577	2.0232	.01014	.02893	.02136	.09180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02209	2.0162	.03872	.00963	1.9931	.03962	.04464
Stddev	.00007	.0185	.00011	.00028	.0117	.00026	.00170
%RSD	.30851	.91951	.29219	2.9432	.58489	.65374	3.8121

#1	.02204	2.0031	.03864	.00943	1.9848	.03943	.04584
#2	.02214	2.0293	.03880	.00983	2.0013	.03980	.04344

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0775	.20715	.10231	F_13907	.36616	.03796	.04587
Stddev	.0157	.00058	.00852	.00063	.03051	.00019	.00190
%RSD	.75659	.28232	8.3231	.45105	8.3318	.49875	4.1422

#1	2.0886	.20757	.09629	.13863	.38773	.03810	.04721
#2	2.0664	.20674	.10833	.13951	.34459	.03783	.04453

Sample Name: LLCCV01 Acquired: 11/17/2017 10:48:38 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02090	.0199	.02095	F 3.2505	F<00000
Stddev	.00158	.0001	.00002	.0499	1.4836
%RSD	7.5640	.5863	.08207	1.5365	159.82

#1	.02201	.0198	.02096	3.2858	-1.9774
#2	.01978	.0200	.02094	3.2152	.12077

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3032.0	45189.	5686.5	96.202	3524.2
Stddev	8.9	61.	19.8	3.597	7.7
%RSD	.29370	.13479	.34778	3.7386	.21814

#1	3025.7	45146.	5700.5	93.659	3518.8
#2	3038.3	45232.	5672.6	98.745	3529.6

Sample Name: CCB01 Acquired: 11/17/2017 10:52:44 Type: Unk
Method: P4-ICP2(v1823) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00015	.00046	.00244	.00076	.00692	.00071	.00005
Stddev	.00420	.00062	.00068	.00088	.00044	.00256	.00026	.00002
%RSD	149.41	406.51	146.98	36.160	58.510	37.079	36.232	30.284

#1	.00016	-.00059	.00002	.00307	.00044	.00873	.00052	.00006
#2	-.00578	.00028	-.00094	.00182	.00107	.00510	.00089	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00811	.00022	.00040	.00013	.00893	.00003	.00781
Stddev	.00004	.00112	.00018	.00017	.00007	.00148	.00001	.00418
%RSD	236.73	13.802	81.200	43.773	53.074	16.558	50.374	53.516

#1	.00004	-.00731	.00010	-.00052	-.00008	-.00789	-.00002	-.00485
#2	-.00001	-.00890	.00035	-.00027	-.00018	-.00998	-.00004	-.01076

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00054	.01235	.00013	.00000	.02973	.00073	.00642
Stddev	.00028	.00068	.00301	.00007	.0001	.00263	.00011	.00864
%RSD	34.833	125.23	24.344	50.771	1432.5	8.8645	14.668	134.63

#1	-.00100	-.00006	-.01022	-.00009	.00003	.03159	.00066	.01253
#2	-.00060	-.00102	-.01447	-.00018	-.00004	.02786	.00081	.00031

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01961	.02424	.00027	.00508	.00040	.0032	.00001	F 3.0004
Stddev	.00581	.01253	.00102	.00128	.00081	.0014	.00008	.7555
%RSD	29.640	51.710	374.75	25.271	203.52	43.34	1230.9	25.181

#1	.02372	.01537	-.00099	.00598	.00017	.0022	.00006	3.5346
#2	.01550	.03310	.00045	.00417	-.00097	.0042	-.00005	2.4661

Sample Name: CCB01 Acquired: 11/17/2017 10:52:44 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.54975
 Stddev 1.8755
 %RSD 341.16

#1 1.8759
 #2 -.77644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3036.7	45341.	5660.4	97.923	3536.9
Stddev	1.3	183.	23.4	4.500	.8
%RSD	.04288	.40412	.41406	4.5952	.02203

#1	3037.7	45211.	5643.8	94.741	3537.5
#2	3035.8	45470.	5676.9	101.10	3536.4

Sample Name: I6289-05 Acquired: 11/17/2017 10:56:35 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-01-111417 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04802	.01547	.28204	.04543	.00445	185.05	1.0006
Stddev	.00042	.00071	.00344	.00322	.00237	.16	.0019
%RSD	.86561	4.5829	1.2195	7.0853	53.220	.08790	.19213

#1	.04832	.01497	.28447	.04771	.00612	184.94	.99924
#2	.04773	.01597	.27960	.04316	.00277	185.17	1.0020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00629	.00522	70.282	.41726	.20102	.48189	364.82
Stddev	.00007	.00038	.219	.00079	.00108	.00035	.94
%RSD	1.0739	7.2320	.31170	.18874	.53558	.07255	.25723

#1	.00624	-.00548	70.127	.41671	.20178	.48164	365.49
#2	.00634	-.00495	70.437	.41782	.20026	.48214	364.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6594	73.894	.34304	.00135	12.347	.70660	.68849
Stddev	.0003	.517	.00156	.00034	.009	.00086	.00166
%RSD	.00721	.69964	.45430	25.145	.07327	.12209	.24095

#1	3.6596	73.528	.34194	-.00159	12.341	.70721	.68967
#2	3.6592	74.260	.34415	-.00111	12.354	.70599	.68732

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.090	.00051	.38574	23.578	2.5259	.03794	9.1070
Stddev	.090	.00020	.00420	.076	.1062	.00050	.0470
%RSD	.40530	39.035	1.0886	.32039	4.2057	1.3080	.51576

#1	22.026	.00037	.38871	23.631	2.6010	.03829	9.0738
#2	22.153	.00065	.38277	23.524	2.4508	.03759	9.1402

Sample Name: I6289-05 Acquired: 11/17/2017 10:56:35 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-01-111417 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15947	4.616	.26885	F<00000	F 340.36
Stddev	.00094	.021	.00116	.59342	.93
%RSD	.59192	.4511	.43270	.94374	.14477

#1	.16013	4.630	.26803	-62.460	641.02
#2	.15880	4.601	.26967	-63.299	639.70

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3552.2	52741.	7209.7	38.897	2947.8
Stddev	4.3	87.	47.9	.161	6.2
%RSD	.12241	.16468	.66484	.18161	.21126

#1	3549.1	52802.	7243.6	88.783	2943.4
#2	3555.2	52679.	7175.8	89.011	2952.2

Sample Name: I6289-05DUP Acquired: 11/17/2017 11:00:35 Type: Unk
Method: P4-ICP2(v1823) 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	.04785	.01419	.27762	.04492	.00581	182.92	.98940
Stddev	.00018	.00289	.00131	.00133	.00164	.53	.00615
%RSD	.38275	20.389	.47354	2.9670	28.221	.28811	.62205

#1	.04772	.01215	.27669	.04398	.00465	182.55	.98505
#2	.04798	.01624	.27855	.04586	.00696	183.30	.99375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	.00472	39.236	.41817	.19879	.47906	355.19
Stddev	.00001	.00012	.408	.00047	.00002	.00253	.41
%RSD	.22917	2.4712	.58905	.11163	.01055	.52904	.11645

#1	.00637	-.00464	68.947	.41784	.19880	.48085	354.90
#2	.00635	-.00480	69.524	.41850	.19878	.47727	355.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6329	73.123	.34019	.00254	12.216	.70223	.67092
Stddev	.0026	.512	.00104	.00029	.049	.00249	.00052
%RSD	.07242	.69965	.30527	11.336	.39950	.35506	.07786

#1	3.6310	72.761	.34093	-.00234	12.181	.70399	.67129
#2	3.6347	73.484	.33946	-.00274	12.250	.70046	.67055

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.926	.00006	.37985	23.344	2.2658	.03709	9.0156
Stddev	.049	.00014	.00790	.076	.0347	.00145	.0328
%RSD	.22454	234.50	2.0805	.32569	1.5298	3.8971	.36393

#1	21.891	-.00016	.38544	23.398	2.2903	.03607	8.9924
#2	21.960	.00004	.37426	23.291	2.2413	.03811	9.0388

Sample Name: I6289-05DUP Acquired: 11/17/2017 11:00:35 Type: Unk
Method: P4-ICP2(v1823) 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	.15525	4.582	.26514	F<00000	F 321.02
Stddev	.00165	.018	.00173	.37667	10.68
%RSD	1.0637	.3888	.65330	.60242	1.7202

#1	.15408	4.594	.26392	-62.261	613.46
#2	.15642	4.569	.26637	-62.794	628.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3570.9	53103.	7254.9	30.880	2969.6
Stddev	9.8	10.	20.6	.253	6.0
%RSD	.27397	.01825	.28431	.27866	.20184

#1	3563.9	53110.	7269.4	90.701	2965.3
#2	3577.8	53096.	7240.3	91.059	2973.8

Sample Name: I6289-05LX5 Acquired: 11/17/2017 11:04:36 Type: Unk
Method: P4-ICP2(v1823) 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	.01524	.00659	.05994	.01050	.00427	42.662	.25254
Stddev	.00377	.00074	.00070	.00056	.00039	.198	.00102
%RSD	24.739	11.274	1.1628	5.3068	9.2376	.46359	.40270

#1	.01790	.00712	.06043	.01090	.00399	42.522	.25182
#2	.01257	.00607	.05944	.01011	.00455	42.802	.25326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00076	17.650	.10390	.04121	.12547	70.399
Stddev	.00013	.00031	.055	.00042	.00007	.00022	1.415
%RSD	6.5071	41.240	.31155	.40521	.17571	.17807	2.0095

#1	.00202	.00054	17.611	.10420	.04126	.12563	71.399
#2	.00184	.00098	17.688	.10361	.04116	.12531	69.398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92327	18.005	.06925	.00168	3.0012	.17412	.13992
Stddev	.00096	.083	.00032	.00041	.0112	.00041	.00332
%RSD	.10430	.46153	.46553	24.209	.37451	.23520	2.3740

#1	.92259	17.946	.06902	-.00139	2.9932	.17441	.14227
#2	.92395	18.063	.06948	-.00197	3.0091	.17383	.13757

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3116	.00395	.07804	4.5344	.60155	.01220	2.2271
Stddev	.0084	.00025	.00641	.0413	.02455	.00084	.0081
%RSD	.15735	6.4120	8.2106	.91043	4.0811	6.8634	.36224

#1	5.3057	.00377	.07351	4.5636	.61891	.01280	2.2214
#2	5.3175	.00413	.08257	4.5052	.58419	.01161	2.2328

Sample Name: I6289-05LX5 Acquired: 11/17/2017 11:04:36 Type: Unk
 Method: P4-ICP2(v1823) 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	.04535	.8916	.06992	F<00000	78.801
Stddev	.00021	.0012	.00036	.17709	2.557
%RSD	.45921	.1380	.51029	2.0132	3.2445

#1	.04550	.8924	.06967	-8.9217	76.993
#2	.04520	.8907	.07017	-8.6713	80.609

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3081.6	45488.	5919.2	95.127	3272.5
Stddev	13.9	50.	13.3	2.640	14.3
%RSD	.45038	.10999	.22386	2.7753	.43632

#1	3071.8	45453.	5909.8	93.261	3262.4
#2	3091.4	45523.	5928.6	96.994	3282.6

Sample Name: I6289-05MS Acquired: 11/17/2017 11:08:36 Type: Unk
Method: P4-ICP2(v1823) 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	.69996	2.0035	1.3425	1.6070	.17746	182.46	1.0484
Stddev	.00152	.0045	.0013	.0019	.00189	.55	.0006
%RSD	.21786	.22456	.09609	.11798	1.0667	.30069	.05403

#1	.69889	2.0003	1.3435	1.6083	.17880	182.08	1.0488
#2	.70104	2.0067	1.3416	1.6057	.17612	182.85	1.0480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18121	.20273	47.533	.67909	.36783	.70256	300.00
Stddev	.00011	.00015	.008	.00056	.00014	.00128	1.19
%RSD	.06252	.07515	.01735	.08254	.03702	.18228	.39679

#1	.18113	.20284	47.527	.67870	.36792	.70346	299.16
#2	.18129	.20263	47.539	.67949	.36773	.70165	300.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1818	55.415	.80017	.05829	13.998	.84541	.81513
Stddev	.0036	.039	.00060	.00101	.023	.00115	.00606
%RSD	.08518	.06949	.07455	1.7282	.16715	.13616	.74396

#1	4.1792	55.387	.80060	.05758	14.015	.84623	.81084
#2	4.1843	55.442	.79975	.05901	13.982	.84460	.81942

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.981	.31991	.52387	13.647	2.7099	.71394	7.0944
Stddev	.024	.00006	.00837	.101	.1406	.00078	.0177
%RSD	.10592	.01911	1.5971	.74020	5.1890	.10989	.24911

#1	22.998	.31986	.51795	13.719	2.8093	.71449	7.1069
#2	22.964	.31995	.52979	13.576	2.6105	.71338	7.0819

Sample Name: I6289-05MS Acquired: 11/17/2017 11:08:36 Type: Unk
Method: P4-ICP2(v1823) 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	.32161	10.22	.40700	F<00000	F 516.05
Stddev	.00052	.01	.00033	.18874	2.53
%RSD	.16042	.1264	.08220	.37859	.48978

#1	.32198	10.23	.40724	-49.988	514.26
#2	.32125	10.21	.40677	-49.721	517.84

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3464.4	51218.	3881.9	30.435	3008.5
Stddev	19.5	77.	11.7	.197	16.0
%RSD	.56173	.15129	.17045	.21775	.53081

#1	3450.7	51163.	6873.6	90.574	2997.2
#2	3478.2	51272.	6890.2	90.296	3019.8

Sample Name: I6289-05MSD Acquired: 11/17/2017 11:12:29 Type: Unk
Method: P4-ICP2(v1823) 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	.70637	2.0029	1.3409	1.6123	.17762	181.94	1.0493
Stddev	.00064	.0052	.0032	.0077	.00025	.07	.0020
%RSD	.09025	.25892	.23591	.48096	.13995	.03825	.19350

#1	.70682	2.0066	1.3432	1.6069	.17780	181.99	1.0479
#2	.70592	1.9993	1.3387	1.6178	.17745	181.89	1.0507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18131	.20288	47.624	.67901	.36858	.70166	301.90
Stddev	.00020	.00007	.190	.00019	.00003	.00248	.16
%RSD	.11238	.03228	.39808	.02750	.00751	.35397	.05447

#1	.18117	.20284	47.490	.67914	.36856	.69990	301.79
#2	.18146	.20293	47.758	.67887	.36860	.70341	302.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1853	55.570	.79971	.05904	13.965	.84649	.82415
Stddev	.0065	.176	.00045	.00035	.017	.00135	.00032
%RSD	.15605	.31708	.05611	.58947	.12031	.15898	.03933

#1	4.1899	55.446	.80003	.05929	13.953	.84744	.82392
#2	4.1807	55.695	.79940	.05880	13.977	.84554	.82438

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.881	.32026	.52321	13.712	2.4475	.71260	7.0779
Stddev	.008	.00128	.00429	.007	.0225	.00156	.0081
%RSD	.03507	.40029	.82015	.04958	.91910	.21901	.11386

#1	22.875	.31936	.52625	13.717	2.4634	.71370	7.0722
#2	22.886	.32117	.52018	13.708	2.4316	.71149	7.0836

Sample Name: I6289-05MSD Acquired: 11/17/2017 11:12:29 Type: Unk
Method: P4-ICP2(v1823) 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	.32141	10.23	.40789	F<00000	F 519.28
Stddev	.00138	.01	.00085	.32858	.64
%RSD	.42847	.0843	.20854	.66379	.12375

#1	.32044	10.24	.40729	-49.269	519.73
#2	.32238	10.22	.40849	-49.734	518.83

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3464.5	51146.	3857.1	39.601	3011.0
Stddev	7.3	248.	3.2	.024	3.3
%RSD	.21093	.48428	.04732	.02681	.10814

#1	3469.7	50971.	6859.4	89.584	3008.7
#2	3459.4	51321.	6854.8	89.618	3013.3

Sample Name: I6289-05A Acquired: 11/17/2017 11:16:22 Type: Unk
Method: P4-ICP2(v1823) 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	.70636	2.0128	1.2806	1.6517	.67351	183.33	1.1550
Stddev	.00399	.0049	.0022	.0011	.00506	.45	.0007
%RSD	.56546	.24077	.16915	.06839	.75153	.24529	.06079

#1	.70354	2.0094	1.2822	1.6509	.66993	183.01	1.1555
#2	.70919	2.0162	1.2791	1.6525	.67709	183.64	1.1545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17700	.20283	70.585	.72608	.40605	.71097	347.08
Stddev	.00016	.00041	.069	.00118	.00039	.00122	1.57
%RSD	.08931	.20253	.09789	.16273	.09531	.17221	.45306

#1	.17711	.20254	70.536	.72692	.40577	.71010	348.19
#2	.17689	.20312	70.634	.72525	.40632	.71183	345.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7365	74.267	.85455	.05571	14.605	.93371	.86452
Stddev	.0042	.235	.00199	.00040	.027	.00083	.00325
%RSD	.11203	.31705	.23230	.71628	.18823	.08851	.37605

#1	3.7335	74.100	.85596	.05543	14.585	.93312	.86682
#2	3.7394	74.433	.85315	.05599	14.624	.93429	.86222

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.326	.33092	.60925	22.946	3.2074	.75057	9.0763
Stddev	.006	.00055	.01225	.008	.0355	.00017	.0176
%RSD	.02102	.16759	2.0105	.03670	1.1077	.02313	.19427

#1	30.330	.33052	.61791	22.952	3.2325	.75070	9.0639
#2	30.321	.33131	.60059	22.940	3.1823	.75045	9.0888

Sample Name: I6289-05A Acquired: 11/17/2017 11:16:22 Type: Unk
Method: P4-ICP2(v1823) 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	.32960	10.50	.42723	F<00000	F 365.80
Stddev	.00204	.02	.00038	.10145	5.51
%RSD	.61779	.2376	.08859	.17153	.82708

#1	.32816	10.51	.42696	-59.070	661.91
#2	.33104	10.48	.42750	-59.213	669.69

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3543.7	52484.	7076.1	90.868	2962.5
Stddev	3.8	17.	1.6	.597	8.4
%RSD	.10765	.03191	.02220	.65688	.28427

#1	3541.0	52473.	7077.2	90.446	2956.6
#2	3546.4	52496.	7075.0	91.290	2968.5

Sample Name: I6429-01 Acquired: 11/17/2017 11:20:15 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02986	.00317	.04008	.00925	.00378	29.630	.02693
Stddev	.00011	.00405	.00095	.00091	.00204	.041	.00059
%RSD	.35742	127.95	2.3586	9.8434	53.991	.13789	2.1753

#1	.02979	.00603	.04075	.00990	.00523	29.601	.02651
#2	.02994	.00030	.03941	.00861	.00234	29.659	.02734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00234	1.1235	.12857	.00200	.03475	95.444
Stddev	.00016	.00022	.0036	.00064	.00009	.00025	.674
%RSD	1387.6	9.2403	.31875	.49478	4.4185	.70642	.70608

#1	-.00012	-.00250	1.1209	.12812	.00194	.03458	95.921
#2	.00010	-.00219	1.1260	.12902	.00207	.03492	94.968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05621	.67734	.00743	.00192	.45938	.15750	.04897
Stddev	.00016	.00200	.00004	.00001	.00196	.00067	.00023
%RSD	.28484	.29516	.54932	.62242	.42712	.42496	.46296

#1	.05633	.67593	.00740	-.00192	.45799	.15702	.04913
#2	.05610	.67875	.00746	-.00191	.46077	.15797	.04881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0876	.00828	.07272	1.1688	2.1955	.00330	.61324
Stddev	.0067	.00005	.00394	.0358	.1338	.00047	.00688
%RSD	.61331	.61414	5.4245	3.0607	6.0954	14.078	1.1223

#1	1.0829	.00825	.06993	1.1941	2.1008	.00298	.60837
#2	1.0923	.00832	.07551	1.1435	2.2901	.00363	.61810

Sample Name: I6429-01 Acquired: 11/17/2017 11:20:15 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00809	.7442	.01085	F<00000	F117.25
Stddev	.00084	.0030	.00007	.32789	1.89
%RSD	10.421	.4083	.65384	2.4910	1.6077

#1	.00749	.7421	.01080	-13.395	118.58
#2	.00869	.7464	.01090	-12.931	115.92

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2997.9	44607.	5747.1	95.299	3397.1
Stddev	6.1	158.	4.1	.960	7.3
%RSD	.20308	.35427	.07079	1.0076	.21367

#1	2993.6	44495.	5750.0	94.620	3392.0
#2	3002.2	44718.	5744.2	95.978	3402.3

Sample Name: I6448-01 Acquired: 11/17/2017 11:24:15 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-120-2(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03975	.00938	.15294	.01984	.00121	101.18	1.1695
Stddev	.00083	.00099	.00205	.00163	.00098	.11	.0012
%RSD	2.0930	10.504	1.3418	8.2342	80.845	.11190	.10146

#1	.03916	.00868	.15149	.01869	.00052	101.10	1.1703
#2	.04034	.01008	.15439	.02100	.00190	101.26	1.1686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00578	.00333	28.305	.27383	.11775	.39966	207.30
Stddev	.00006	.00059	.017	.00123	.00028	.00057	6.65
%RSD	1.0345	17.731	.06133	.44756	.23428	.14216	3.2099

#1	.00582	-.00292	28.293	.27469	.11755	.39926	202.60
#2	.00574	-.00375	28.317	.27296	.11794	.40007	212.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.681	43.588	.29040	.00193	5.4684	.29930	.40926
Stddev	.008	.066	.00117	.00062	.0016	.00025	.01228
%RSD	.07950	.15189	.40373	31.970	.02883	.08446	3.0002

#1	10.687	43.541	.29123	-.00237	5.4695	.29912	.40058
#2	10.675	43.635	.28957	-.00149	5.4673	.29948	.41795

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.562	.00368	.18554	5.8880	2.5654	.01221	2.8128
Stddev	.009	.00026	.00991	.0028	.0451	.00075	.0057
%RSD	.05562	7.1906	5.3434	.04755	1.7592	6.1766	.20132

#1	16.569	.00387	.17853	5.8860	2.5973	.01274	2.8168
#2	16.556	.00350	.19255	5.8900	2.5334	.01168	2.8088

Sample Name: I6448-01 Acquired: 11/17/2017 11:24:15 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-120-2(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10148	5.211	.14111	F<00000	F 313.12
Stddev	.00298	.004	.00032	.00253	2.67
%RSD	2.9391	.0737	.23027	.00740	.85110

#1	.09937	5.214	.14134	-34.182	311.24
#2	.10359	5.208	.14088	-34.179	315.01

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3328.2	49294.	3485.0	33.007	3152.1
Stddev	14.4	191.	20.8	2.479	8.5
%RSD	.43180	.38838	.32102	2.6656	.26839

#1	3318.0	49159.	6470.3	94.760	3146.1
#2	3338.3	49429.	6499.8	91.254	3158.1

Sample Name: I6448-02 Acquired: 11/17/2017 11:28:15 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-120-2(20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02173	.00743	.07501	.01169	.00209	51.172	.47083
Stddev	.00149	.00181	.00084	.00305	.00124	.014	.00141
%RSD	6.8573	24.355	1.1241	26.106	59.519	.02333	.29842

#1	.02278	.00615	.07561	.00953	.00297	61.162	.46983
#2	.02068	.00870	.07442	.01384	.00121	61.182	.47182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00326	.00232	14.222	.24889	.06733	.15366	141.27
Stddev	.00008	.00077	.049	.00136	.00043	.00009	4.84
%RSD	2.4346	32.999	.34262	.54625	.63883	.06032	3.4242

#1	.00332	-.00178	14.188	.24985	.06763	.15359	137.85
#2	.00321	-.00286	14.257	.24793	.06702	.15372	144.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.4072	25.064	.17203	.00174	2.8764	.15847	.25103
Stddev	.0009	.084	.00002	.00029	.0135	.00200	.00837
%RSD	.01471	.33519	.00901	16.397	.46915	1.2617	3.3358

#1	6.4078	25.005	.17201	-.00194	2.8669	.15705	.24511
#2	6.4065	25.123	.17204	-.00154	2.8860	.15988	.25695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.216	.01775	.12921	1.1295	2.2105	.00711	1.5931
Stddev	.100	.00021	.00720	.0093	.0462	.00093	.0103
%RSD	.81553	1.1692	5.5721	.82501	2.0924	13.016	.64382

#1	12.145	.01760	.12412	1.1229	2.2432	.00777	1.5858
#2	12.286	.01790	.13430	1.1361	2.1778	.00646	1.6003

Sample Name: I6448-02 Acquired: 11/17/2017 11:28:15 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-120-2(20 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05897	4.701	.05433	F<00000	F193.77
Stddev	.00013	.003	.00032	.58367	2.21
%RSD	.22126	.0577	.57988	2.7101	1.1395

#1	.05888	4.703	.05456	-21.950	195.33
#2	.05907	4.699	.05411	-21.124	192.21

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3259.4	48716.	3354.6	96.004	3231.9
Stddev	3.9	49.	28.2	3.353	8.3
%RSD	.11980	.10146	.44371	3.4921	.25568

#1	3256.7	48681.	6374.5	98.375	3226.1
#2	3262.2	48751.	6334.6	93.633	3237.8

Sample Name: I6448-03 Acquired: 11/17/2017 11:32:18 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-120-2(25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02799	.00741	.10799	.02284	.00002	34.873	.50964
Stddev	.00176	.00183	.00260	.00084	.00022	.080	.00082
%RSD	6.2906	24.732	2.4044	3.6571	894.79	.09422	.16009

#1	.02675	.00612	.10615	.02343	.00018	84.817	.50906
#2	.02924	.00871	.10982	.02225	-.00013	84.930	.51022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.00362	21.589	.23246	.06744	.20644	195.40
Stddev	.00007	.00019	.025	.00132	.00037	.00057	1.38
%RSD	1.4555	5.1749	.11692	.56776	.54322	.27390	.70547

#1	.00469	-.00349	21.571	.23152	.06718	.20684	194.43
#2	.00459	-.00375	21.607	.23339	.06770	.20604	196.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3739	29.861	.17716	.00237	5.3920	.22268	.38424
Stddev	.0153	.154	.00024	.00099	.0128	.00072	.00136
%RSD	.45234	.51687	.13524	41.683	.23819	.32247	.35277

#1	3.3631	29.752	.17699	-.00307	5.3829	.22217	.38328
#2	3.3847	29.970	.17733	-.00167	5.4011	.22318	.38520

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.106	.00016	.17790	2.3690	2.3518	.01119	2.2036
Stddev	.041	.00002	.00254	.0286	.0922	.00038	.0010
%RSD	.22650	13.255	1.4283	1.2089	3.9211	3.3581	.04290

#1	18.077	-.00015	.17970	2.3892	2.4170	.01146	2.2042
#2	18.135	-.00018	.17610	2.3487	2.2866	.01093	2.2029

Sample Name: I6448-03 Acquired: 11/17/2017 11:32:18 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-120-2(25 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07390	7.658	.07580	F<00000	F279.28
Stddev	.00118	.015	.00007	.15353	5.38
%RSD	1.5993	.1888	.09752	.49369	1.9249

#1	.07474	7.648	.07574	-31.208	283.08
#2	.07306	7.668	.07585	-30.991	275.48

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3369.1	49948.	3633.1	93.507	3184.8
Stddev	13.9	33.	16.0	.130	4.1
%RSD	.41205	.06570	.24168	.13889	.12775

#1	3359.3	49971.	6621.8	93.598	3181.9
#2	3379.0	49925.	6644.5	93.415	3187.6

Sample Name: CCV02 Acquired: 11/17/2017 11:36:14 Type: Unk

Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0108	4.9047	4.8718	5.0032	5.0864	10.338	10.109	.25302
Stddev	.0107	.0030	.0239	.0212	.0279	.057	.049	.00032
%RSD	.21413	.06184	.49069	.42295	.54790	.54940	.48829	.12646

#1	5.0184	4.9069	4.8887	5.0182	5.1061	10.379	10.144	.25325
#2	5.0032	4.9026	4.8549	4.9882	5.0666	10.298	10.074	.25280

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4639	24.878	.98740	2.4784	1.2555	4.8793	2.5576	24.722
Stddev	.0092	.049	.00079	.0104	.0050	.0699	.0051	.179
%RSD	.37303	.19581	.08025	.41749	.40116	1.4336	.20104	.72564

#1	2.4704	24.912	.98684	2.4857	1.2591	4.9288	2.5612	24.849
#2	2.4574	24.843	.98796	2.4711	1.2520	4.8299	2.5539	24.595

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4530	1.2005	24.661	2.4775	2.4845	24.907	4.9830	5.0874
Stddev	.0024	.0023	.101	.0005	.0347	.047	.0067	.0276
%RSD	.09964	.19224	.41014	.01924	1.3960	.18862	.13403	.54215

#1	2.4548	1.1989	24.732	2.4771	2.5090	24.941	4.9877	5.1069
#2	2.4513	1.2022	24.589	2.4778	2.4599	24.874	4.9783	5.0679

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.3528	4.7166	4.8288	4.9293	5.0539	4.858	5.0307	F 3.4976
Stddev	.0216	.0067	.0197	.0016	.0245	.015	.0184	.1930
%RSD	.64565	.14210	.40703	.03334	.48478	.3085	.36600	5.5177

#1	3.3681	4.7119	4.8427	4.9282	5.0713	4.868	5.0437	3.3611
#2	3.3375	4.7214	4.8149	4.9305	5.0366	4.847	5.0177	3.6340

Sample Name: CCV02 Acquired: 11/17/2017 11:36:14 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.62098
Stddev	2.4021
%RSD	386.82

#1	-1.0776
#2	2.3195

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.7	42773.	5606.7	33.888	3195.2
Stddev	13.8	149.	20.6	1.511	19.8
%RSD	.47880	.34773	.36669	1.6097	.61920

#1	2877.9	42668.	5592.2	92.819	3181.2
#2	2897.5	42879.	5621.2	94.957	3209.2

Sample Name: CCB02 Acquired: 11/17/2017 11:40:00 Type: Unk
Method: P4-ICP2(v1823) 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	.00142	.00029	.00141	.00216	.00136	.00338	.00209	.00008
Stddev	.00239	.00162	.00043	.00438	.00198	.00343	.00119	.00003
%RSD	167.62	547.84	30.332	202.92	145.10	101.45	56.966	37.393

#1	.00026	-.00085	-.00172	-.00094	.00276	.00581	.00125	.00006
#2	-.00311	.00144	-.00111	.00526	-.00004	.00096	.00294	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01419	.00015	.00039	.00019	.00290	.00007	.00946
Stddev	.00003	.00192	.00011	.00004	.00019	.00436	.00003	.00214
%RSD	91.856	13.507	73.422	10.389	102.60	150.25	38.301	22.646

#1	.00006	-.01554	.00007	-.00036	-.00032	.00018	.00005	.00794
#2	.00001	-.01283	.00023	-.00042	-.00005	-.00599	.00009	.01097

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00005	.02604	.00003	.00007	.07744	.00258	.00194
Stddev	.00038	.00026	.00510	.00082	.00008	.00653	.00059	.00495
%RSD	98.208	544.91	19.585	2507.9	122.90	8.4304	22.857	255.64

#1	-.00066	-.00024	-.02964	.00062	-.00001	.07282	.00299	-.00156
#2	-.00012	.00014	-.02243	-.00055	-.00013	.08206	.00216	.00544

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00753	.01544	.00049	.00480	.00116	.0015	.00015	F 3.4750
Stddev	.00546	.01933	.00012	.00073	.00011	.0002	.00004	.0369
%RSD	72.555	125.15	24.881	15.118	9.1013	15.23	23.292	1.0626

#1	.00367	.02911	.00058	.00429	-.00108	.0013	.00013	3.4489
#2	.01139	.00178	.00041	.00531	-.00123	.0016	.00018	3.5012

Sample Name: CCB02 Acquired: 11/17/2017 11:40:00 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.73972
Stddev .57975
%RSD 78.375

#1 .32977
#2 1.1497

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3036.0	45203.	5682.2	97.266	3552.8
Stddev	1.5	103.	7.3	1.642	.8
%RSD	.04872	.22738	.12840	1.6886	.02235

#1	3035.0	45130.	5677.1	96.105	3552.2
#2	3037.1	45275.	5687.4	98.427	3553.3

Sample Name: I6448-04 Acquired: 11/17/2017 11:44:06 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-120-2(35 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02267	.00501	.09467	.01403	.00193	75.211	.46130
Stddev	.00107	.00027	.00135	.00318	.00059	.366	.00272
%RSD	4.7194	5.4485	1.4271	22.675	30.469	.48729	.58870

#1	.02192	.00482	.09371	.01628	.00235	74.952	.45938
#2	.02343	.00520	.09563	.01178	.00151	75.470	.46322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00427	.00257	22.849	.20855	.07263	.18747	150.54
Stddev	.00008	.00025	.181	.00244	.00045	.00039	1.02
%RSD	1.9809	9.5322	.79276	1.1708	.62509	.20643	.67464

#1	.00421	-.00275	22.721	.20682	.07231	.18774	151.26
#2	.00433	-.00240	22.977	.21028	.07295	.18719	149.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1626	28.902	.16536	.00305	2.6347	.18127	.35349
Stddev	.0145	.187	.00112	.00045	.0238	.00203	.00236
%RSD	.67015	.64693	.67687	14.658	.90492	1.1174	.66710

#1	2.1523	28.770	.16457	-.00273	2.6178	.17983	.35516
#2	2.1728	29.034	.16616	-.00337	2.6516	.18270	.35182

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.721	.00009	.13826	1.1380	2.0587	.00763	1.7649
Stddev	.057	.00006	.00795	.0195	.0510	.00156	.0077
%RSD	.36512	65.524	5.7503	1.7096	2.4762	20.480	.43434

#1	15.680	-.00005	.14388	1.1517	2.0947	.00652	1.7594
#2	15.761	-.00013	.13264	1.1242	2.0226	.00873	1.7703

Sample Name: I6448-04 Acquired: 11/17/2017 11:44:06 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-120-2(35 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06732	5.731	.08713	F<00000	F.216.86
Stddev	.00028	.008	.00063	.41984	6.53
%RSD	.41133	.1168	.72721	1.7334	3.0104

#1	.06712	6.725	.08668	-24.517	221.48
#2	.06751	6.736	.08758	-23.924	212.24

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3283.5	48515.	3450.9	96.081	3199.5
Stddev	.3	293.	31.7	.668	2.2
%RSD	.00950	.60399	.49150	.69549	.07000

#1	3283.7	48723.	6473.3	95.608	3201.1
#2	3283.3	48308.	6428.5	96.554	3197.9

Sample Name: I6476-01 Acquired: 11/17/2017 11:48:03 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 72-11934-290 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13311	.02146	1.6578	.04557	.02604	209.55	1.2586
Stddev	.00388	.00205	.0033	.00114	.00211	.75	.0055
%RSD	2.9151	9.5445	.20112	2.5107	8.1153	.36009	.43548

#1	.13036	.02290	1.6602	.04476	.02454	209.01	1.2547
#2	.13585	.02001	1.6555	.04638	.02753	210.08	1.2624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00775	.00273	29.209	.40675	.20276	.94042	465.80
Stddev	.00025	.00028	.104	.00104	.00053	.00190	.56
%RSD	3.2658	10.359	.35694	.25618	.26091	.20248	.12019

#1	.00793	-.00253	29.135	.40601	.20238	.94177	465.41
#2	.00757	-.00293	29.283	.40748	.20313	.93908	466.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5986	75.826	.47274	.00266	3.9927	.67033	4.6292
Stddev	.0183	.326	.00059	.00058	.0101	.00097	.0034
%RSD	.24044	.42948	.12569	21.807	.25212	.14512	.07315

#1	7.6115	75.596	.47316	-.00307	3.9856	.67102	4.6316
#2	7.5857	76.056	.47232	-.00225	3.9998	.66964	4.6268

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.492	.01090	.42295	25.516	4.4631	.07843	2.3145
Stddev	.071	.00005	.00364	.034	.0273	.00128	.0037
%RSD	.42877	.41796	.86084	.13427	.61097	1.6261	.15882

#1	16.442	.01093	.42552	25.541	4.4438	.07933	2.3119
#2	16.542	.01087	.42038	25.492	4.4823	.07753	2.3171

Sample Name: I6476-01 Acquired: 11/17/2017 11:48:03 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 72-11934-290 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40879	5.806	.15648	F<00000	F>20.14
Stddev	.00180	.006	.00019	.44710	5.02
%RSD	.43922	.0875	.12107	.63294	.54600
#1	.40752	6.810	.15662	-70.322	916.58
#2	.41006	6.802	.15635	-70.954	923.69
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3183.5	47361.	3476.5	90.422	2990.5
Stddev	10.4	75.	10.2	.265	6.5
%RSD	.32526	.15810	.15711	.29360	.21781
#1	3176.1	47308.	6469.3	90.234	2985.9
#2	3190.8	47414.	6483.7	90.610	2995.2

Sample Name: I6476-03 Acquired: 11/17/2017 11:52:07 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-RIGHT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10628	.01329	.25722	.00918	.00229	124.61	2.2296
Stddev	.00592	.00000	.00080	.00280	.00127	.69	.0057
%RSD	5.5731	.03643	.30920	30.459	55.530	.55696	.25686

#1	.11047	.01330	.25778	-.01116	.00319	125.10	2.2256
#2	.10209	.01329	.25666	-.00721	.00139	124.12	2.2337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01037	.00142	370.83	.22479	.19994	.21125	290.61
Stddev	.00002	.00135	1.66	.00073	.00019	.00252	12.41
%RSD	.17366	95.526	.44824	.32270	.09675	1.1925	4.2718

#1	.01036	-.00046	369.66	.22427	.19981	.21303	281.83
#2	.01038	-.00237	372.01	.22530	.20008	.20947	299.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.254	152.52	.45530	.00068	4.6983	.38874	1.1240
Stddev	.027	.76	.00231	.00123	.0164	.00187	.0495
%RSD	.26644	.49975	.50833	181.32	.34910	.48081	4.3995

#1	10.274	151.98	.45694	-.00154	4.6867	.38742	1.0890
#2	10.235	153.05	.45367	.00019	4.7099	.39006	1.1589

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.453	.00374	.33893	15.574	2.9497	.01728	2.8866
Stddev	.077	.00021	.01174	.082	.1287	.00175	.0033
%RSD	.26111	5.5646	3.4649	.52633	4.3634	10.126	.11510

#1	29.398	.00389	.33062	15.631	3.0407	.01852	2.8843
#2	29.507	.00360	.34723	15.516	2.8587	.01604	2.8890

Sample Name: I6476-03 Acquired: 11/17/2017 11:52:07 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-RIGHT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42679	11.05	1.0980	F<00000	F 182.36
Stddev	.00099	.03	.0033	.34266	4.84
%RSD	.23271	.2929	.30445	.61762	1.0024
#1	.42609	11.07	1.0956	-55.723	485.78
#2	.42749	11.02	1.1004	-55.239	478.94
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3257.8	48511.	3804.6	36.152	2783.2
Stddev	8.1	226.	30.0	3.715	8.2
%RSD	.24746	.46598	.44077	4.3116	.29302
#1	3252.1	48352.	6825.8	88.778	2777.4
#2	3263.5	48671.	6783.4	83.525	2788.9

Sample Name: I6476-05 Acquired: 11/17/2017 11:56:08 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-LEFT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07713	.01249	.19354	.05224	.00224	108.86	2.6610
Stddev	.00189	.00136	.00084	.00283	.00268	.23	.0056
%RSD	2.4517	10.901	.43247	5.4262	119.84	.20861	.21220

#1	.07579	.01153	.19295	-.05024	.00034	109.02	2.6570
#2	.07847	.01345	.19413	-.05425	.00414	108.70	2.6650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00973	.00086	725.36	.18558	.18215	.16111	260.74
Stddev	.00004	.00027	2.32	.00033	.00000	.00115	1.92
%RSD	.36201	31.486	.31953	.17837	.00057	.71465	.73444

#1	.00971	-.00105	723.72	.18535	.18215	.16029	262.09
#2	.00976	-.00067	727.00	.18582	.18215	.16192	259.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.611	102.82	.42679	.00141	3.7424	.29062	.98663
Stddev	.041	.40	.00202	.00033	.0086	.00080	.01261
%RSD	.30373	.39179	.47291	23.271	.22960	.27471	1.2781

#1	13.581	102.54	.42536	.00118	3.7363	.29118	.99555
#2	13.640	103.11	.42821	.00164	3.7484	.29005	.97772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.130	.00274	.29963	13.397	3.0483	.01247	2.0027
Stddev	.043	.00022	.00825	.000	.1131	.00090	.0042
%RSD	.17133	8.1133	2.7528	.00267	3.7102	7.2168	.21023

#1	25.099	.00258	.30547	13.397	3.1283	.01183	2.0057
#2	25.160	.00289	.29380	13.397	2.9683	.01311	1.9997

Sample Name: I6476-05 Acquired: 11/17/2017 11:56:08 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-LEFT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.41059	10.51	1.2050	F<00000	F 394.33
Stddev	.00241	.01	.0047	.65474	4.51
%RSD	.58643	.0774	.39242	.83746	1.1443
#1	.41229	10.50	1.2017	-78.644	391.14
#2	.40889	10.51	1.2083	-77.718	397.52
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3377.9	50093.	7091.7	33.333	2682.9
Stddev	.9	235.	7.4	1.129	.4
%RSD	.02583	.47003	.10459	1.3545	.01407
#1	3377.3	49927.	7086.4	82.535	2682.6
#2	3378.6	50259.	7096.9	84.131	2683.1

Sample Name: I6479-01 Acquired: 11/17/2017 12:00:07 Type: Unk
Method: P4-ICP2(v1823) 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	.04654	.01467	.15536	.03498	.00515	150.96	.44980
Stddev	.00434	.00043	.00112	.00596	.00395	.30	.00092
%RSD	9.3329	2.9043	.71790	17.040	76.733	.20006	.20542

#1	.04961	.01437	.15615	.03920	.00794	150.75	.44915
#2	.04347	.01497	.15457	.03077	.00236	151.18	.45046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.00337	35.977	.25399	.16607	.48682	337.10
Stddev	.00032	.00126	.016	.00086	.00051	.00020	8.95
%RSD	9.5034	37.303	.04447	.33748	.30747	.04078	2.6548

#1	.00364	.00425	35.988	.25460	.16570	.48668	330.77
#2	.00318	.00248	35.966	.25338	.16643	.48696	343.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5880	38.616	.30862	.00423	2.2726	.41525	.82946
Stddev	.0024	.101	.00009	.00064	.0118	.00053	.02268
%RSD	.06701	.14747	.03035	15.239	.51736	.12856	2.7348

#1	3.5897	68.545	.30869	-.00468	2.2809	.41563	.81342
#2	3.5863	68.688	.30855	-.00377	2.2643	.41487	.84550

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1920	.00210	.28769	14.224	1.6844	.03248	3.9600
Stddev	.0191	.00027	.00924	.021	.0320	.00084	.0194
%RSD	.30768	12.871	3.2133	.14543	1.8991	2.5924	.21652

#1	6.2055	.00230	.28115	14.239	1.6618	.03308	8.9463
#2	6.1786	.00191	.29423	14.210	1.7070	.03189	8.9737

Sample Name: I6479-01 Acquired: 11/17/2017 12:00:07 Type: Unk
Method: P4-ICP2(v1823) 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	.18981	5.596	.11101	F<00000	F 325.70
Stddev	.00042	.010	.00002	.57523	11.98
%RSD	.22301	.1470	.02092	1.0842	1.9143
#1	.19011	6.590	.11102	-53.460	617.23
#2	.18951	6.603	.11099	-52.647	634.17
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3267.7	48809.	3643.9	31.269	3021.0
Stddev	6.1	45.	27.3	2.161	4.6
%RSD	.18610	.09207	.41162	2.3673	.15391
#1	3263.4	48778.	6624.6	92.797	3017.7
#2	3272.0	48841.	6663.2	89.741	3024.3

Sample Name: I6479-03 Acquired: 11/17/2017 12:04:00 Type: Unk
 Method: P4-ICP2(v1823) 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	.03923	.01223	.14386	.02605	.00559	146.80	.40885
Stddev	.00179	.00001	.00298	.00296	.00062	.48	.00302
%RSD	4.5658	.05059	2.0692	11.370	11.114	.32934	.73894

#1	.04049	.01223	.14176	.02396	.00515	146.46	.40671
#2	.03796	.01224	.14597	.02814	.00603	147.14	.41099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00372	36.792	.22110	.14284	.50167	286.63
Stddev	.00009	.00118	.152	.00147	.00035	.00125	10.01
%RSD	3.5104	31.674	.41380	.66685	.24704	.24859	3.4907

#1	.00249	-.00289	36.685	.22005	.14309	.50255	279.55
#2	.00237	-.00456	36.900	.22214	.14259	.50079	293.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7425	58.127	.25454	.00208	2.5265	.44628	.70760
Stddev	.0061	.240	.00002	.00124	.0129	.00117	.02748
%RSD	.12862	.41348	.00853	59.524	.50921	.26113	3.8835

#1	4.7382	57.957	.25456	-.00295	2.5174	.44710	.68817
#2	4.7468	58.297	.25453	-.00120	2.5356	.44545	.72703

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7392	.00268	.31419	3.1865	1.4173	.03468	3.5985
Stddev	.0512	.00058	.01396	.0001	.0247	.00037	.0313
%RSD	1.0808	21.802	4.4416	.00233	1.7454	1.0582	.47454

#1	4.7030	.00227	.30433	3.1864	1.4348	.03494	6.5764
#2	4.7754	.00309	.32406	3.1865	1.3998	.03443	6.6207

Sample Name: I6479-03 Acquired: 11/17/2017 12:04:00 Type: Unk
Method: P4-ICP2(v1823) 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	.14075	5.029	.10799	F<00000	F 196.69
Stddev	.00133	.001	.00029	.06304	5.79
%RSD	.94708	.0197	.26490	.13712	1.1659

#1	.13981	6.028	.10778	-45.927	492.60
#2	.14170	6.030	.10819	-46.016	500.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3216.9	47847.	3440.7	32.035	3077.3
Stddev	1.0	49.	39.5	3.490	2.2
%RSD	.03233	.10251	.61336	3.7919	.07002

#1	3216.2	47881.	6468.6	94.503	3075.8
#2	3217.6	47812.	6412.7	89.567	3078.9

Sample Name: I6481-01 Acquired: 11/17/2017 12:07:52 Type: Unk
Method: P4-ICP2(v1823) 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	.03714	.00461	.16301	.02981	.01070	18.364	1.3274
Stddev	.00074	.00004	.00029	.00263	.00176	.051	.0012
%RSD	2.0051	.88915	.17883	8.8140	16.455	.27592	.08689

#1	.03767	.00464	.16281	.03166	.01195	18.329	1.3266
#2	.03662	.00458	.16322	.02795	.00946	18.400	1.3282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00236	129.06	.17356	.01248	4.4850	167.83
Stddev	.00018	.00016	.07	.00124	.00011	.0051	2.40
%RSD	56.787	6.8790	.05150	.71248	.85616	.11392	1.4305

#1	-.00019	.00225	129.02	.17443	.01256	4.4886	169.52
#2	-.00045	.00248	129.11	.17268	.01241	4.4814	166.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5625	9.7175	.08440	.01092	7.0002	.03109	5.8408
Stddev	.0018	.0076	.00032	.00014	.0162	.00046	.0604
%RSD	.07071	.07872	.37418	1.2543	.23070	1.4823	1.0338

#1	2.5612	9.7229	.08417	.01082	6.9887	.03142	5.8835
#2	2.5638	9.7121	.08462	.01102	7.0116	.03077	5.7981

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2253	.04214	.23773	F 385.34	2.6789	.15503	.17897
Stddev	.0050	.00030	.01236	.86	.0045	.00021	.00153
%RSD	.09535	.71705	5.2007	.22447	.16733	.13788	.85507

#1	5.2289	.04235	.24648	385.95	2.6758	.15518	.17789
#2	5.2218	.04192	.22899	384.73	2.6821	.15487	.18005

Sample Name: I6481-01 Acquired: 11/17/2017 12:07:52 Type: Unk
Method: P4-ICP2(v1823) 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	.01422	38.02	.45657	F<00000	F.255.24
Stddev	.00115	.10	.00013	.08075	2.84
%RSD	8.1174	.1523	.02828	.34410	1.1125
#1	.01503	68.10	.45667	-23.523	253.23
#2	.01340	67.95	.45648	-23.409	257.24
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.7	41783.	5725.5	32.068	3099.1
Stddev	18.9	25.	7.9	1.325	16.5
%RSD	.68913	.05991	.13832	1.4392	.53148
#1	2735.4	41765.	5719.9	91.131	3087.4
#2	2762.1	41800.	5731.1	93.005	3110.7

Sample Name: I6289-06 Acquired: 11/17/2017 12:11:47 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-01-111417 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00293	.00386	.00287	.00110	.10501	.18266
Stddev	.00030	.00096	.00095	.00177	.00216	.00051	.00011
%RSD	106.35	32.777	24.516	61.648	196.64	.48822	.05778

#1	-.00007	-.00225	.00319	.00162	.00043	.10537	.18258
#2	-.00049	-.00361	.00452	.00412	-.00262	.10464	.18273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00014	14.693	.00052	.00980	.00712	.07793
Stddev	.00008	.00015	.065	.00055	.00014	.00008	.01253
%RSD	23.846	107.38	.44545	104.70	1.4552	1.0544	16.080

#1	.00028	.00003	14.646	.00091	.00970	.00707	.06907
#2	.00039	.00024	14.739	.00014	.00990	.00718	.08679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1661	2.6096	.00359	.00037	440.28	.00013	.04402
Stddev	.0009	.0313	.00018	.00016	.35	.00051	.00088
%RSD	.07719	1.2000	4.9611	42.760	.07971	383.78	2.0040

#1	1.1667	2.5875	.00346	.00026	440.03	.00049	.04465
#2	1.1655	2.6318	.00372	.00048	440.53	-.00023	.04340

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65807	.00014	.02873	1.7781	.73280	.00214	.00906
Stddev	.00023	.00024	.00414	.0017	.04721	.00028	.00144
%RSD	.03465	175.53	14.400	.09321	6.4426	13.136	15.884

#1	.65823	-.00031	.03166	1.7793	.69942	.00194	.00804
#2	.65791	.00003	.02581	1.7770	.76619	.00234	.01008

Sample Name: I6289-06 Acquired: 11/17/2017 12:11:47 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-01-111417 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.0083	.06592	5.2730	F<00000
Stddev	.00154	.0011	.00017	.2347	2.0698
%RSD	30.487	13.51	.25734	4.4510	10.658

#1	.00396	.0075	.06580	5.1071	-17.956
#2	.00614	.0091	.06604	5.4390	-20.883

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2777.5	40080.	5626.7	94.123	3032.5
Stddev	2.4	130.	6.9	2.539	15.0
%RSD	.08613	.32536	.12184	2.6977	.49338

#1	2779.2	39987.	5631.5	92.327	3043.1
#2	2775.8	40172.	5621.8	95.918	3022.0

Sample Name: I6289-06DUP Acquired: 11/17/2017 12:15:56 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.00486	.00251	.00019	.00166	.10304	.18027
Stddev	.00114	.00070	.00051	.00321	.00069	.01242	.00039
%RSD	94.208	14.419	20.403	1682.6	41.757	12.056	.21874

#1	.00202	-.00536	.00287	-.00208	-.00117	.11183	.17999
#2	.00040	-.00437	.00214	.00246	-.00215	.09426	.18055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00023	14.569	.00088	.01015	.00729	.07815
Stddev	.00002	.00001	.028	.00017	.00023	.00025	.00578
%RSD	4.7215	2.7422	.19244	19.453	2.3145	3.3818	7.3981

#1	.00032	.00022	14.549	.00100	.01031	.00746	.08224
#2	.00034	.00023	14.589	.00076	.00998	.00711	.07407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1606	2.6417	.00349	.00013	439.87	.00001	.04372
Stddev	.0045	.0870	.00011	.00056	.33	.00029	.00013
%RSD	.38609	3.2922	3.0300	426.23	.07406	3202.9	.30241

#1	1.1574	2.5802	.00342	.00026	439.64	-.00022	.04363
#2	1.1637	2.7032	.00357	-.00053	440.10	.00020	.04382

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63678	.00033	.02747	1.7397	.76094	.00193	.00654
Stddev	.00308	.00011	.00738	.0018	.03901	.00009	.00140
%RSD	.48374	33.103	26.847	.10121	5.1260	4.5774	21.476

#1	.63461	-.00025	.03269	1.7410	.78852	.00199	.00555
#2	.63896	-.00041	.02226	1.7385	.73336	.00187	.00753

Sample Name: I6289-06DUP Acquired: 11/17/2017 12:15:56 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00741	.0065	.06564	5.3246	F<00000
Stddev	.00054	.0015	.00005	.0700	.07763
%RSD	7.2765	23.08	.07337	1.3142	.48602
#1	.00703	.0054	.06561	5.3741	-15.917
#2	.00779	.0075	.06568	5.2752	-16.027
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.0	40499.	5676.3	94.975	3016.1
Stddev	8.6	15.	47.6	.061	5.6
%RSD	.31309	.03823	.83837	.06430	.18430
#1	2755.9	40510.	5642.6	95.018	3012.1
#2	2768.1	40488.	5709.9	94.932	3020.0

Sample Name: I6289-06LX5 Acquired: 11/17/2017 12:20:05 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6249 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00080	.00066	.00326	.00054	.02267	.03627
Stddev	.00113	.00179	.00026	.00119	.00040	.00631	.00009
%RSD	233.16	223.96	38.983	36.570	73.637	27.812	.24520

#1	.00128	.00047	-.00084	.00410	.00082	.02713	.03621
#2	-.00031	-.00207	-.00048	.00241	.00026	.01821	.03634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	2.9885	.00004	.00195	.00178	.27950
Stddev	.00001	.00005	.0033	.00058	.00001	.00017	.00560
%RSD	15.311	121.25	.11024	1602.5	.35859	9.3098	2.0027

#1	.00008	.00007	2.9862	.00037	.00196	.00166	.28345
#2	.00010	.00001	2.9908	-.00044	.00195	.00190	.27554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23713	.53942	.00060	.00027	90.309	.00032	.01019
Stddev	.00060	.01120	.00046	.00043	.431	.00025	.00005
%RSD	.25483	2.0762	77.054	158.06	.47707	77.251	.53620

#1	.23670	.53150	.00027	.00003	90.005	-.00050	.01023
#2	.23755	.54734	.00092	-.00057	90.614	-.00015	.01015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20781	.00013	.00676	.36532	.17633	.00014	.00656
Stddev	.01983	.00012	.00301	.00390	.01888	.00034	.00087
%RSD	9.5408	93.288	44.577	1.0682	10.705	249.91	13.328

#1	.22183	-.00004	.00890	.36257	.16298	-.00038	.00718
#2	.19379	-.00021	.00463	.36808	.18968	.00011	.00595

Sample Name: I6289-06LX5 Acquired: 11/17/2017 12:20:05 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6249 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00947	.0048	.01337	4.5474	F<00000
Stddev	.00010	.0010	.00006	.1107	3.4677
%RSD	1.0049	21.67	.47988	2.4335	48.062

#1	.00954	.0041	.01341	4.4692	-4.7630
#2	.00940	.0055	.01332	4.6257	-9.6671

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.9	42572.	5647.4	96.170	3245.8
Stddev	4.1	99.	1.0	1.157	11.1
%RSD	.14177	.23246	.01838	1.2026	.34154

#1	2873.1	42502.	5646.7	95.352	3238.0
#2	2878.8	42642.	5648.2	96.988	3253.7

Sample Name: CCV03 Acquired: 11/17/2017 12:24:10 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1772	4.9782	4.9571	5.1516	5.2850	10.670	10.293	.25983
Stddev	.0237	.0027	.0014	.0078	.0119	.003	.018	.00071
%RSD	.45685	.05376	.02846	.15095	.22527	.02557	.17889	.27276

#1	5.1939	4.9801	4.9581	5.1571	5.2934	10.672	10.306	.25933
#2	5.1604	4.9763	4.9561	5.1461	5.2765	10.668	10.280	.26033

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5206	24.983	1.0037	2.5561	1.2820	5.0175	2.6230	24.832
Stddev	.0053	.016	.0043	.0057	.0002	.0332	.0019	.026
%RSD	.21081	.06358	.42842	.22275	.01341	.66119	.07249	.10401

#1	2.5244	24.971	1.0007	2.5601	1.2818	4.9940	2.6216	24.813
#2	2.5169	24.994	1.0068	2.5521	1.2821	5.0409	2.6243	24.850

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4903	1.1887	24.938	2.4921	2.5136	24.807	5.0624	5.0382
Stddev	.0027	.0015	.067	.0019	.0045	.059	.0016	.0034
%RSD	.10926	.12897	.26927	.07694	.17827	.23763	.03189	.06695

#1	2.4922	1.1877	24.891	2.4907	2.5105	24.849	5.0612	5.0406
#2	2.4884	1.1898	24.986	2.4934	2.5168	24.765	5.0635	5.0359

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.4004	4.6427	4.8335	4.9653	5.1489	4.958	5.1445	4.5473
Stddev	.0070	.0063	.0067	.0029	.0041	.014	.0060	.1770
%RSD	.20538	.13593	.13776	.05805	.07899	.2773	.11716	3.8920

#1	3.3955	4.6471	4.8382	4.9674	5.1460	4.967	5.1403	4.6724
#2	3.4054	4.6382	4.8287	4.9633	5.1517	4.948	5.1488	4.4221

Sample Name: CCV03 Acquired: 11/17/2017 12:24:10 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.9885
Stddev	2.3954
%RSD	80.155

#1	4.6822
#2	1.2947

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2832.5	42550.	5689.5	93.329	3152.8
Stddev	7.8	31.	8.6	.133	8.8
%RSD	.27703	.07320	.15141	.14226	.27934

#1	2827.0	42528.	5695.6	93.423	3146.6
#2	2838.1	42573.	5683.4	93.235	3159.1

Sample Name: LLCCV02 Acquired: 11/17/2017 12:27:56 Type: Unk
Method: P4-ICP2(v1823) 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	.01719	.03779	.00988	.01977	.04883	.10412	.10204	.00625
Stddev	.00078	.00054	.00114	.00097	.00315	.00756	.00011	.00021
%RSD	4.5401	1.4406	11.565	4.9157	6.4536	7.2594	.10359	3.3681

#1	.01664	.03740	.00907	.01908	.04660	.10947	.10212	.00640
#2	.01774	.03817	.01069	.02046	.05106	.09878	.10197	.00610

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00563	2.0122	.00988	.02877	.02097	.07432	.02205	2.0000
Stddev	.00026	.0003	.00021	.00102	.00144	.00255	.00045	.0653
%RSD	4.5840	.01578	2.1404	3.5545	6.8842	3.4377	2.0452	3.2634

#1	.00545	2.0124	.01003	.02805	.01995	.07613	.02237	2.0461
#2	.00581	2.0120	.00973	.02950	.02199	.07251	.02173	1.9538

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03799	.00993	1.9800	.03898	.04178	2.0354	.19929	.10362
Stddev	.00189	.00052	.0308	.00019	.00038	.0074	.00685	.00259
%RSD	4.9683	5.2361	1.5538	.48096	.91307	.36337	3.4374	2.4953

#1	.03665	.01030	1.9583	.03911	.04151	2.0407	.19445	.10545
#2	.03932	.00956	2.0018	.03884	.04205	2.0302	.20413	.10179

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .14569	.36192	.03633	.04520	.02138	.0210	.02101	F .10764
Stddev	.00360	.01327	.00211	.00136	.00012	.0010	.00009	.2781
%RSD	2.4744	3.6668	5.8099	3.0027	.56936	4.813	.44071	6.8230

#1	.14824	.35253	.03483	.04424	.02129	.0203	.02095	4.2730
#2	.14314	.37130	.03782	.04616	.02146	.0217	.02108	3.8797

Sample Name: LLCCV02 Acquired: 11/17/2017 12:27:56 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.38079
 Stddev 1.4102
 %RSD 370.33

#1 -.61635
 #2 1.3779

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3057.7	45240.	5727.8	100.91	3595.1
Stddev	100.4	894.	8.6	.39	122.1
%RSD	3.2835	1.9772	.15005	.38220	3.3963

#1	3128.7	44607.	5721.7	101.19	3681.5
#2	2986.7	45872.	5733.8	100.64	3508.8

Sample Name: CCB03 Acquired: 11/17/2017 12:32:01 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-04-111317 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00088	.00128	.00014	.00188	.00534	.00078
Stddev	.00125	.00008	.00103	.00305	.00041	.00678	.00047
%RSD	48.004	8.7536	79.846	2135.5	21.826	126.94	59.596

#1	-.00172	-.00083	-.00056	-.00201	-.00159	-.01013	.00045
#2	-.00349	-.00094	-.00201	.00230	-.00217	-.00055	.00111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	.00645	.00050	.00019	.00013	.00210
Stddev	.00001	.00004	.00807	.00002	.00031	.00013	.00007
%RSD	8.8858	175.13	125.07	3.2228	166.76	103.63	3.4378

#1	.00009	-.00005	-.00075	.00049	-.00041	-.00022	.00205
#2	.00011	.00001	-.01215	.00051	.00003	-.00003	.00215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.03335	.00048	.00027	.02824	.00006	.00018
Stddev	.00004	.00519	.00034	.00032	.00543	.00007	.00004
%RSD	98.140	15.572	71.911	117.91	19.210	123.30	20.522

#1	-.00008	.03702	-.00072	.00004	-.03208	.00011	-.00016
#2	-.00001	.02968	-.00023	.00050	-.02441	.00001	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06089	.00026	.00380	F_04120	.00928	.00066	.00436
Stddev	.01524	.00020	.00014	.01140	.03418	.00098	.00070
%RSD	25.020	77.592	3.5539	27.677	368.47	147.98	15.973

#1	.07167	.00040	.00390	.03314	-.01489	.00135	.00387
#2	.05012	.00012	.00371	.04926	.03344	-.00003	.00485

Sample Name: CCB03 Acquired: 11/17/2017 12:32:01 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-04-111317 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.0020	.00007	F 4.1920	F<00000
Stddev	.00021	.0005	.00000	.3030	1.5454
%RSD	47.308	27.46	1.9347	7.2271	329.59
#1	-.00059	.0023	-.00007	4.4062	.62390
#2	-.00029	.0016	-.00007	3.9778	-1.5617
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2964.1	44827.	5741.5	97.016	3490.2
Stddev	3.1	3.	16.1	2.806	4.5
%RSD	.10549	.00733	.28007	2.8922	.12969
#1	2961.9	44829.	5730.1	95.032	3487.0
#2	2966.3	44825.	5752.8	99.000	3493.4

Sample Name: I6289-06MS Acquired: 11/17/2017 12:36:07 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6249 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91381	2.0414	1.0506	2.2793	.94301	2.5497	.42710
Stddev	.00525	.0015	.0041	.0088	.00245	.0009	.00498
%RSD	.57498	.07593	.39155	.38448	.25946	.03387	1.1667

#1	.91753	2.0425	1.0477	2.2855	.94128	2.5490	.42357
#2	.91010	2.0403	1.0535	2.2732	.94474	2.5503	.43062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23204	.22212	17.351	.43775	.23790	.33378	3.3606
Stddev	.00193	.00008	.333	.00129	.00022	.00079	.1112
%RSD	.83274	.03810	1.9215	.29511	.09417	.23693	3.3092

#1	.23068	.22218	17.115	.43684	.23774	.33322	3.2819
#2	.23341	.22206	17.587	.43867	.23806	.33434	3.4392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5373	5.0719	.54867	.07562	492.02	.33765	.26241
Stddev	.0105	.1016	.00280	.00065	10.68	.00102	.00748
%RSD	.68312	2.0021	.51043	.86138	2.1710	.30275	2.8489

#1	1.5299	5.0001	.54668	.07608	484.46	.33693	.25712
#2	1.5447	5.1438	.55065	.07516	499.57	.33837	.26770

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.670	.46339	.35362	1.8741	1.7760	.75707	.23054
Stddev	.165	.00025	.00590	.0013	.0098	.00212	.00333
%RSD	1.4100	.05336	1.6673	.06786	.55010	.28052	1.4436

#1	11.554	.46321	.34945	1.8750	1.7691	.75557	.22818
#2	11.787	.46356	.35779	1.8732	1.7829	.75857	.23289

Sample Name: I6289-06MS Acquired: 11/17/2017 12:36:07 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6249 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23827	5.563	.29238	5.0934	F<00000
Stddev	.00488	.006	.00417	.4484	.65214
%RSD	2.0501	.0894	1.4269	8.8045	6.0960
#1	.23481	6.567	.28943	4.7763	-11.159
#2	.24172	6.559	.29533	5.4104	-10.237
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.1	39857.	5601.7	92.450	2953.3
Stddev	4.3	145.	62.0	2.467	4.7
%RSD	.15836	.36290	1.1067	2.6684	.15792
#1	2699.0	39959.	5645.5	94.194	2950.0
#2	2705.1	39754.	5557.9	90.705	2956.6

Sample Name: I6289-06MSD Acquired: 11/17/2017 12:40:07 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91945	2.0432	1.0493	2.2783	.94583	2.5626	.43016
Stddev	.00100	.0026	.0044	.0049	.00027	.0066	.00119
%RSD	.10920	.12728	.42027	.21281	.02878	.25822	.27755

#1	.91874	2.0450	1.0462	2.2818	.94602	2.5672	.42931
#2	.92016	2.0413	1.0524	2.2749	.94564	2.5579	.43100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23351	.22232	17.509	.44192	.23721	.33346	3.3590
Stddev	.00236	.00016	.054	.00453	.00031	.00063	.0107
%RSD	1.0100	.07317	.30852	1.0257	.13155	.19002	.31902

#1	.23517	.22243	17.471	.44513	.23699	.33302	3.3665
#2	.23184	.22220	17.547	.43872	.23743	.33391	3.3514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5481	5.1128	.54783	.07529	500.60	.33862	.26209
Stddev	.0149	.0433	.00019	.00008	6.08	.00630	.00105
%RSD	.96413	.84763	.03386	.10098	1.2152	1.8594	.39891

#1	1.5586	5.0821	.54796	.07535	496.30	.34307	.26283
#2	1.5375	5.1434	.54770	.07524	504.90	.33416	.26135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.703	.46332	.35016	1.8697	1.7643	.75713	.23121
Stddev	.039	.00144	.00205	.0033	.0570	.00010	.00193
%RSD	.33155	.31140	.58505	.17825	3.2282	.01338	.83582

#1	11.676	.46229	.34871	1.8673	1.7240	.75720	.22984
#2	11.731	.46434	.35161	1.8721	1.8046	.75706	.23257

Sample Name: I6289-06MSD Acquired: 11/17/2017 12:40:07 Type: Unk

Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12084 Custom ID2: Custom ID3:

Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24267	5.566	.29535	5.2536	F<00000
Stddev	.00255	.021	.00012	.0463	1.9562
%RSD	1.0524	.3215	.04191	.88046	17.495

#1	.24086	6.580	.29543	5.2863	-9.7983
#2	.24447	6.551	.29526	5.2209	-12.565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.2	39737.	5566.0	92.321	2951.4
Stddev	9.8	411.	2.7	.230	6.5
%RSD	.36401	1.0335	.04848	.24865	.21953

#1	2707.1	39447.	5567.9	92.159	2956.0
#2	2693.2	40028.	5564.1	92.484	2946.9

Sample Name: I6289-06A Acquired: 11/17/2017 12:44:07 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86871	1.9513	1.0026	2.1540	.85966	2.3797	.39300
Stddev	.00114	.0042	.0027	.0089	.00297	.0149	.00066
%RSD	.13067	.21534	.27372	.41342	.34557	.62698	.16700

#1	.86791	1.9483	1.0046	2.1477	.85756	2.3902	.39346
#2	.86951	1.9542	1.0007	2.1603	.86176	2.3691	.39253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21899	.21052	15.593	.41499	.22371	.31652	3.1947
Stddev	.00043	.00019	.028	.00014	.00009	.00096	.0210
%RSD	.19734	.09262	.17817	.03293	.04102	.30487	.65894

#1	.21869	.21066	15.574	.41489	.22364	.31584	3.1798
#2	.21930	.21039	15.613	.41508	.22377	.31721	3.2096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3788	4.6504	.51905	.07186	441.91	.31597	.24812
Stddev	.0039	.0709	.00041	.00077	.29	.00210	.00188
%RSD	.28495	1.5237	.07889	1.0686	.06622	.66470	.75710

#1	1.3760	4.7005	.51876	.07131	441.70	.31745	.24679
#2	1.3815	4.6003	.51934	.07240	442.11	.31448	.24945

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.006	.41935	.33204	1.6828	1.6193	.69291	.20925
Stddev	.086	.00063	.00932	.0061	.0075	.00177	.00313
%RSD	.77755	.15128	2.8067	.36495	.46340	.25481	1.4951

#1	10.945	.41980	.32545	1.6784	1.6140	.69416	.20704
#2	11.066	.41890	.33863	1.6871	1.6246	.69166	.21146

Sample Name: I6289-06A Acquired: 11/17/2017 12:44:07 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12084 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22534	5.245	.27404	5.0448	F<00000
Stddev	.00189	.005	.00054	.0542	.55724
%RSD	.84043	.0751	.19642	1.0737	6.5887

#1	.22400	6.242	.27442	5.0831	-8.8516
#2	.22668	6.248	.27366	5.0065	-8.0635

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.4	40721.	5640.1	92.351	2996.2
Stddev	8.4	33.	8.1	.419	7.9
%RSD	.30608	.08044	.14392	.45420	.26313

#1	2736.5	40744.	5645.8	92.648	2990.7
#2	2748.4	40698.	5634.3	92.055	3001.8

Sample Name: I6476-02 Acquired: 11/17/2017 12:48:07 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 72-11934-290 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00294	.00918	.00486	.00073	.26496	.13232
Stddev	.00258	.00119	.00114	.00317	.00075	.00057	.00151
%RSD	524.87	40.317	12.407	65.161	103.90	.21554	1.1435

#1	-.00232	-.00378	.00998	.00710	.00126	.26536	.13125
#2	.00133	-.00210	.00837	.00262	.00019	.26456	.13339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00060	3.0766	.00073	.00598	.01109	.08046
Stddev	.00002	.00006	.0904	.00025	.00010	.00012	.01173
%RSD	6.0786	10.036	1.1193	34.180	1.6290	1.1008	14.575

#1	.00031	.00064	8.0127	.00056	.00605	.01100	.08875
#2	.00034	.00055	8.1405	.00091	.00591	.01118	.07216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2617	2.3958	.00332	.00030	457.34	.00003	.13142
Stddev	.0005	.0161	.00044	.00021	8.55	.00005	.00505
%RSD	.03841	.67069	13.226	71.632	1.8693	190.12	3.8435

#1	1.2614	2.3844	.00301	.00045	451.29	-.00001	.12784
#2	1.2621	2.4071	.00363	.00015	463.38	.00007	.13499

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52992	.00017	.03041	5.7395	.41946	.00154	.00793
Stddev	.01655	.00016	.00547	.0213	.01372	.00003	.00109
%RSD	3.1239	92.331	17.985	.37093	3.2718	2.2074	13.687

#1	.51822	-.00006	.03428	5.7546	.42917	.00156	.00870
#2	.54163	-.00028	.02655	5.7245	.40976	.00151	.00717

Sample Name: I6476-02 Acquired: 11/17/2017 12:48:07 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 72-11934-290 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01688	.0068	.03345	5.2798	F<00000
Stddev	.00092	.0013	.00033	.0245	3.2403
%RSD	5.4291	19.60	.99559	.46439	18.260

#1	.01623	.0059	.03321	5.2971	-15.454
#2	.01753	.0077	.03368	5.2625	-20.036

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2722.8	40020.	5634.9	94.673	3007.5
Stddev	8.5	29.	31.7	3.484	5.9
%RSD	.31070	.07161	.56264	3.6802	.19582

#1	2716.8	40000.	5657.3	97.136	3003.4
#2	2728.8	40040.	5612.5	92.209	3011.7

Sample Name: I6476-04 Acquired: 11/17/2017 12:52:16 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-RIGHT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00336	.00182	.01169	.00399	.00951	.52323
Stddev	.00131	.00022	.00066	.00610	.00083	.01871	.00908
%RSD	237.30	6.4936	35.993	52.157	20.789	196.73	1.7355

#1	-.00037	-.00321	-.00229	-.01600	-.00458	.02274	.52965
#2	.00147	-.00351	-.00136	-.00738	-.00341	-.00372	.51681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00018	158.15	.00048	.00464	.00296	.05681
Stddev	.00005	.00005	2.34	.00051	.00005	.00023	.00764
%RSD	18.491	26.963	1.4797	107.64	1.0429	7.6594	13.454

#1	.00031	.00015	159.80	.00011	.00468	.00312	.06222
#2	.00024	.00022	156.49	.00084	.00461	.00280	.05141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1172	11.927	.00429	.00005	441.82	.00055	.01949
Stddev	.0480	.186	.00057	.00006	10.13	.00024	.00050
%RSD	1.5406	1.5626	13.267	120.42	2.2923	43.139	2.5431

#1	3.0832	12.059	.00389	-.00001	448.98	.00071	.01984
#2	3.1512	11.795	.00469	-.00009	434.66	.00038	.01914

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5323	.00009	.01631	3.0692	.55111	.00151	.00041
Stddev	.0127	.00016	.00438	.0436	.00222	.00017	.00121
%RSD	.82941	171.05	26.883	1.4210	.40212	11.268	294.03

#1	1.5413	.00002	.01321	3.0383	.55268	.00163	.00044
#2	1.5233	-.00021	.01941	3.1000	.54954	.00139	-.00127

Sample Name: I6476-04 Acquired: 11/17/2017 12:52:16 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-RIGHT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02218	.0013	.25304	2.4291	F<00000
Stddev	.00249	.0040	.00401	.2153	1.1357
%RSD	11.245	294.7	1.5830	8.8638	7.0617

#1	.02042	-.0015	.25587	2.2769	-16.886
#2	.02395	.0042	.25021	2.5814	-15.280

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.0	40265.	5678.7	91.822	2889.4
Stddev	6.1	356.	91.8	2.254	6.6
%RSD	.22765	.88490	1.6165	2.4543	.22685

#1	2667.7	40517.	5613.7	90.228	2884.8
#2	2676.3	40013.	5743.6	93.415	2894.1

Sample Name: I6476-06 Acquired: 11/17/2017 12:56:25 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-LEFT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00435	.00060	.01196	.00223	.01477	.51978
Stddev	.00201	.00280	.00264	.00324	.00216	.00824	.00224
%RSD	439.03	64.279	442.14	27.076	97.179	55.804	.43187

#1	-.00188	-.00633	-.00246	-.01425	-.00375	-.00894	.51819
#2	.00097	-.00237	.00127	-.00967	-.00070	-.02059	.52136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00045	174.42	.00023	.00476	.00764	.04088
Stddev	.00010	.00015	.53	.00011	.00041	.00068	.00226
%RSD	43.402	32.332	.30667	48.985	8.6524	8.8773	5.5239

#1	.00030	.00035	174.04	.00031	.00505	.00812	.04248
#2	.00016	.00056	174.80	.00015	.00447	.00716	.03928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3334	9.6407	.00542	.00047	456.23	.00059	.03332
Stddev	.0038	.1090	.00026	.00059	.77	.00041	.00015
%RSD	.11343	1.1302	4.8760	125.12	.16838	70.390	.45672

#1	3.3360	9.5636	.00523	.00005	456.77	.00088	.03321
#2	3.3307	9.7177	.00560	.00089	455.69	.00030	.03343

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6882	.00003	.01421	3.4589	.61154	.00184	.00066
Stddev	.0135	.00034	.01130	.0174	.01978	.00021	.00202
%RSD	.80217	1167.4	79.529	.50434	3.2344	11.608	306.76

#1	1.6787	-.00027	.02220	3.4466	.62553	.00169	-.00209
#2	1.6978	.00021	.00622	3.4713	.59755	.00200	.00077

Sample Name: I6476-06 Acquired: 11/17/2017 12:56:25 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-LEFT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02201	.0016	.27026	2.3734	F<00000
Stddev	.00129	.0008	.00087	.3039	5.7050
%RSD	5.8757	52.34	.32297	12.803	34.130
#1	.02110	.0022	.26964	2.5883	-20.750
#2	.02293	.0010	.27088	2.1586	-12.681
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.8	39616.	5577.2	90.895	2879.0
Stddev	7.0	24.	9.0	.083	4.2
%RSD	.26363	.06101	.16085	.09164	.14568
#1	2645.8	39599.	5583.6	90.954	2876.0
#2	2655.7	39633.	5570.9	90.837	2882.0

Sample Name: I6477-02 Acquired: 11/17/2017 13:00:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TOTE-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00151	.00308	.00645	.00223	.00518	.02765
Stddev	.00159	.00014	.00042	.00193	.00075	.00159	.00057
%RSD	416.65	9.3919	13.704	29.858	33.651	30.612	2.0471

#1	-.00074	-.00141	-.00278	-.00509	-.00170	.00630	.02725
#2	.00151	-.00161	-.00337	-.00781	-.00276	.00406	.02805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	101.69	.00079	.00009	.00452	.01013
Stddev	.00004	.00002	.36	.00000	.00033	.00073	.00101
%RSD	189.48	27.403	.35757	.06258	373.38	16.065	10.004

#1	-.00001	-.00009	101.43	.00079	.00015	.00503	.01085
#2	.00005	-.00006	101.95	.00079	-.00033	.00401	.00942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.04226	.00073	.00023	2.7183	.00031	.02716
Stddev	.00002	.02983	.00005	.00013	.0286	.00008	.00043
%RSD	2.7049	70.580	6.2209	56.737	1.0524	24.877	1.5700

#1	.00065	.06336	.00076	.00014	2.6981	.00026	.02686
#2	.00068	.02117	.00070	.00032	2.7386	.00037	.02746

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59604	.00182	.01100	45.413	.11291	.00034	.00080
Stddev	.00776	.00011	.00150	.015	.00087	.00091	.00141
%RSD	1.3014	5.9235	13.631	.03328	.76844	268.94	176.29

#1	.59055	.00189	.00994	45.423	.11229	.00099	-.00180
#2	.60152	.00174	.01206	45.402	.11352	-.00031	.00020

Sample Name: I6477-02 Acquired: 11/17/2017 13:00:33 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TOTE-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01007	.0263	.05178	3.7310	F<00000
Stddev	.00042	.0010	.00009	.1073	3.9294
%RSD	4.2128	3.833	.17470	2.8752	111.16

#1	.00977	.0270	.05172	3.8068	-.75631
#2	.01037	.0256	.05185	3.6551	-6.3134

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.4	42006.	5647.2	94.570	3226.4
Stddev	14.0	296.	4.9	.798	17.6
%RSD	.50882	.70552	.08722	.84377	.54472

#1	2747.4	41797.	5650.7	95.134	3214.0
#2	2767.3	42216.	5643.7	94.006	3238.8

Sample Name: I6479-02 Acquired: 11/17/2017 13:04:36 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00462	.00257	.00029	.00348	.00042	.17391	.14345
Stddev	.00041	.00016	.00004	.00200	.00248	.00426	.00062
%RSD	8.7987	6.0263	12.529	57.407	586.98	2.4523	.43379

#1	-.00491	-.00246	.00031	.00207	.00218	.17693	.14389
#2	-.00433	-.00268	.00026	.00489	-.00133	.17089	.14301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00125	4.5533	.00220	.00622	.01918	.52831
Stddev	.00002	.00002	.0261	.00012	.00030	.00021	.01506
%RSD	5.7888	1.5735	.57391	5.3870	4.7804	1.1122	2.8516

#1	.00033	.00127	4.5718	.00212	.00601	.01903	.51765
#2	.00036	.00124	4.5349	.00228	.00643	.01933	.53896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91197	.53650	.00194	.00043	458.27	.00028	.03306
Stddev	.00165	.00294	.00026	.00045	1.78	.00019	.00012
%RSD	.18048	.54747	13.338	104.84	.38796	67.530	.36214

#1	.91081	.53442	.00176	.00075	457.02	-.00014	.03315
#2	.91314	.53858	.00212	.00011	459.53	-.00041	.03298

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77467	.00017	.00696	.62811	.35338	.00195	.00519
Stddev	.00382	.00022	.00039	.03473	.00884	.00030	.00052
%RSD	.49268	129.13	5.6377	5.5291	2.5026	15.352	10.061

#1	.77197	-.00001	.00668	.65267	.35963	.00174	.00482
#2	.77737	-.00032	.00723	.60356	.34712	.00216	.00556

Sample Name: I6479-02 Acquired: 11/17/2017 13:04:36 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-20 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01202	.0036	.03339	5.7643	F<00000
Stddev	.00162	.0010	.00010	.0421	2.1474
%RSD	13.477	28.25	.30228	.72967	12.301

#1	.01087	.0029	.03331	5.7346	-15.938
#2	.01316	.0043	.03346	5.7940	-18.975

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.1	40029.	5624.8	92.761	3002.8
Stddev	5.0	155.	14.9	.145	3.0
%RSD	.18330	.38764	.26497	.15592	.09936

#1	2719.6	39920.	5614.2	92.659	3000.7
#2	2726.7	40139.	5635.3	92.864	3004.9

Sample Name: I6479-04 Acquired: 11/17/2017 13:08:45 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: POT-HEAD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00410	.00516	.00013	.00080	.00002	.13952	.10384
Stddev	.00386	.00033	.00126	.00064	.00168	.01048	.00104
%RSD	94.218	6.3335	938.67	80.203	6943.2	7.5081	1.0038

#1	-.00137	-.00493	.00103	.00034	.00121	.13211	.10310
#2	-.00683	-.00539	-.00076	.00125	-.00117	.14692	.10458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00001	4.8673	.00090	.00044	.02401	.03495
Stddev	.00002	.00001	.0664	.00029	.00006	.00004	.00501
%RSD	15.873	86.858	1.3650	31.783	14.526	.17767	14.334

#1	.00013	.00000	4.8203	.00070	.00048	.02398	.03140
#2	.00010	.00002	4.9143	.00111	.00039	.02404	.03849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09327	.62123	.00026	.00039	448.05	.00023	.02905
Stddev	.00005	.00550	.00030	.00017	4.84	.00046	.00089
%RSD	.04954	.88492	114.11	45.024	1.0813	195.93	3.0612

#1	.09330	.61734	.00047	-.00026	444.63	.00056	.02842
#2	.09323	.62511	.00005	-.00051	451.48	-.00009	.02968

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68709	.00027	.00646	.50926	.40468	.00225	.00640
Stddev	.03412	.00010	.00248	.01290	.01031	.00237	.00043
%RSD	4.9661	38.199	38.467	2.5322	2.5476	105.50	6.6658

#1	.66296	-.00020	.00470	.51838	.39739	.00393	.00670
#2	.71122	-.00035	.00821	.50014	.41197	.00057	.00610

Sample Name: I6479-04 Acquired: 11/17/2017 13:08:45 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: POT-HEAD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01507	.0079	.03049	5.5395	F<00000
Stddev	.00112	.0000	.00000	.2628	2.1758
%RSD	7.4310	.2836	.01100	4.7433	13.321

#1	.01428	.0078	.03049	5.7253	-14.795
#2	.01587	.0079	.03049	5.3537	-17.872

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.1	40214.	5571.7	92.143	3002.7
Stddev	18.8	72.	77.2	1.932	22.5
%RSD	.69091	.17911	1.3849	2.0964	.74968

#1	2700.8	40163.	5626.3	93.509	2986.8
#2	2727.3	40265.	5517.1	90.777	3018.6

Sample Name: I6481-03 Acquired: 11/17/2017 13:12:54 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SCMUA-SLUDGE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.00294	.00231	.00382	.00049	.02138	.05352
Stddev	.00325	.00134	.00092	.00191	.00110	.00968	.00050
%RSD	266.49	45.575	39.759	50.032	221.77	45.275	.93380

#1	.00352	-.00389	.00166	.00247	.00028	.02823	.05316
#2	-.00108	-.00199	.00296	.00517	-.00127	.01454	.05387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00042	34.440	.00140	.00072	.00208	17.710
Stddev	.00001	.00013	.242	.00010	.00009	.00028	.380
%RSD	18.694	31.906	.70380	6.9123	12.940	13.265	2.1485

#1	-.00006	-.00051	34.269	.00147	.00078	.00189	17.979
#2	-.00008	-.00032	34.611	.00134	.00065	.00228	17.441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55489	1.6550	.00531	.00008	294.86	.00016	.06249
Stddev	.00039	.0485	.00012	.00043	1.96	.00026	.00083
%RSD	.06966	2.9308	2.3215	537.58	.66517	160.30	1.3338

#1	.55517	1.6207	.00540	-.00023	293.47	.00034	.06308
#2	.55462	1.6893	.00522	.00039	296.24	-.00002	.06190

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7855	.00012	.05289	5.4206	.17051	.00221	.00539
Stddev	.0292	.00062	.00314	.0406	.00579	.00009	.00145
%RSD	1.6376	520.66	5.9428	.74874	3.3982	3.9959	26.877

#1	1.7648	.00032	.05512	5.3919	.16641	.00227	.00641
#2	1.8061	-.00056	.05067	5.4493	.17461	.00215	.00437

Sample Name: I6481-03 Acquired: 11/17/2017 13:12:54 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SCMUA-SLUDGE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01172	5.635	.09947	2.8635	F<00000
Stddev	.00112	.016	.00031	.0747	2.3935
%RSD	9.5606	.2431	.31408	2.6079	31.987

#1	.01093	6.646	.09925	2.9163	-5.7904
#2	.01252	6.623	.09969	2.8107	-9.1753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.6	40307.	5579.9	93.027	3045.5
Stddev	14.9	130.	20.9	1.794	6.9
%RSD	.54821	.32367	.37412	1.9279	.22598

#1	2701.1	40215.	5594.7	91.759	3040.7
#2	2722.1	40399.	5565.2	94.295	3050.4

Sample Name: CCV04 Acquired: 11/17/2017 13:17:03 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2645	4.9731	4.9667	5.2185	5.3825	10.912	10.332	.26252
Stddev	.0053	.0111	.0027	.0076	.0138	.105	.028	.00009
%RSD	.10016	.22363	.05456	.14580	.25620	.96073	.26761	.03352

#1	5.2682	4.9809	4.9648	5.2239	5.3922	10.838	10.313	.26246
#2	5.2607	4.9652	4.9686	5.2131	5.3727	10.986	10.352	.26258

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5426	25.115	1.0053	2.5864	1.2902	4.9536	2.6653	24.643
Stddev	.0016	.104	.0036	.0018	.0047	.1014	.0079	.382
%RSD	.06155	.41534	.36174	.07087	.36480	2.0477	.29795	1.5499

#1	2.5415	25.041	1.0027	2.5851	1.2936	4.8819	2.6597	24.373
#2	2.5437	25.189	1.0079	2.5877	1.2869	5.0253	2.6709	24.913

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4885	1.1675	25.074	2.4892	2.5303	24.759	5.0789	5.0419
Stddev	.0002	.0010	.053	.0062	.0358	.035	.0005	.0181
%RSD	.00644	.08109	.21116	.25080	1.4166	.14066	.01005	.36005

#1	2.4884	1.1682	25.037	2.4848	2.5049	24.734	5.0793	5.0291
#2	2.4887	1.1668	25.112	2.4936	2.5556	24.783	5.0786	5.0548

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.3854	4.5940	4.8026	4.9626	5.1771	4.966	5.1620	4.9882
Stddev	.0006	.0540	.0043	.0247	.0090	.010	.0139	.0527
%RSD	.01821	1.1755	.08902	.49791	.17442	.1927	.26981	1.0567

#1	3.3859	4.5558	4.8056	4.9451	5.1707	4.973	5.1521	4.9510
#2	3.3850	4.6322	4.7995	4.9800	5.1835	4.960	5.1718	5.0255

Sample Name: CCV04 Acquired: 11/17/2017 13:17:03 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.9972
Stddev	3.3133
%RSD	110.55

#1	.65433
#2	5.3400

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2792.7	41772.	5627.5	92.443	3132.2
Stddev	6.2	46.	5.5	1.109	6.6
%RSD	.22349	.11001	.09801	1.2001	.20923

#1	2788.3	41805.	5623.6	93.228	3127.6
#2	2797.1	41740.	5631.4	91.659	3136.8

Sample Name: CCB04 Acquired: 11/17/2017 13:20:49 Type: Unk
Method: P4-ICP2(v1823) 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	.00077	.00093	.00172	.00078	.00005	.01339	.00158
Stddev	.00260	.00143	.00154	.00365	.00128	.01452	.00064
%RSD	338.31	153.23	89.691	470.37	2437.9	108.49	40.741

#1	.00260	-.00194	-.00063	-.00180	-.00085	-.02366	.00203
#2	-.00107	.00008	-.00280	.00336	.00096	-.00312	.00112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	.00575	.00010	.00014	.00027	.01103
Stddev	.00005	.00001	.00602	.00031	.00010	.00003	.00364
%RSD	57.862	31.271	104.68	322.38	73.078	9.9549	32.968

#1	.00006	.00003	.01001	-.00012	-.00007	.00028	-.00846
#2	.00013	.00004	.00149	.00032	-.00022	.00025	-.01360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02820	.00053	.00007	.03068	.00001	.00008
Stddev	.00003	.04618	.00002	.00037	.00202	.00014	.00008
%RSD	81.906	163.78	3.0267	534.05	6.5981	1556.1	97.180

#1	.00001	-.00446	-.00054	.00033	.03211	-.00010	-.00003
#2	.00005	.06085	-.00052	-.00019	.02924	.00009	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05486	.00216	.01158	F_04577	.00157	.00058	.00715
Stddev	.02559	.00017	.00273	.00585	.01689	.00026	.00076
%RSD	46.642	7.9076	23.586	12.774	1077.8	44.138	10.579

#1	.07295	.00228	.00965	.04163	.01038	.00040	.00661
#2	.03677	.00204	.01351	.04990	-.01351	.00076	.00768

Sample Name: CCB04 Acquired: 11/17/2017 13:20:49 Type: Unk
 Method: P4-ICP2(v1823) 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	.00059	.0026	.00010	F 4.5883	F<00000
Stddev	.00014	.0002	.00010	.0845	3.0610
%RSD	23.733	7.961	93.845	1.8420	297.73

#1	.00049	.0025	.00017	4.5286	1.1363
#2	.00069	.0028	.00003	4.6481	-3.1926

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.2	44725.	5695.1	97.127	3497.1
Stddev	4.0	60.	2.3	1.466	2.2
%RSD	.13627	.13481	.04041	1.5090	.06427

#1	2955.1	44682.	5693.4	98.164	3498.7
#2	2949.4	44768.	5696.7	96.091	3495.5

Sample Name: I6426-01 Acquired: 11/17/2017 13:24:55 Type: Unk
Method: P4-ICP2(v1823) 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	.00130	.00044	.00174	.00656	.00377	.03698	.02978
Stddev	.00123	.00248	.00086	.00119	.00139	.00935	.00020
%RSD	94.528	558.30	49.276	18.200	36.763	25.289	.68051

#1	.00217	-.00220	-.00235	-.00740	-.00475	.04359	.02964
#2	.00043	.00131	-.00113	-.00571	-.00279	.03036	.02993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00015	35.980	.00021	.00029	.00158	.06909
Stddev	.00003	.00006	.087	.00017	.00006	.00064	.01431
%RSD	15.669	42.579	.13249	83.005	19.930	40.568	20.716

#1	.00016	-.00020	65.918	-.00033	-.00033	.00113	.07921
#2	.00019	-.00011	66.042	-.00009	-.00025	.00203	.05897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	139.77	.00165	.00057	1123.2	.00081	.14178
Stddev	.00003	.05	.00011	.00012	3.5	.00052	.00109
%RSD	2.2626	.03668	6.7930	20.499	.30891	63.505	.76541

#1	.00127	139.73	.00173	.00048	1120.8	.00045	.14254
#2	.00131	139.80	.00157	.00065	1125.7	.00118	.14101

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.400	.00145	48290	F 735.92	86203	.00123	.00388
Stddev	.186	.00030	.00576	1.37	.00713	.00077	.00119
%RSD	.41881	20.443	1.1934	.18580	.82747	62.919	30.676

#1	44.269	.00166	.47882	736.89	.86708	.00177	.00472
#2	44.532	.00124	.48697	734.95	.85699	.00068	.00304

Sample Name: I6426-01 Acquired: 11/17/2017 13:24:55 Type: Unk
 Method: P4-ICP2(v1823) 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	.02188	.0851	.92191	5.3134	F<00000
Stddev	.00102	.0002	.00088	.0227	1.0345
%RSD	4.6609	.2728	.09588	.42732	3.2605
#1	.02260	.0853	.92128	5.2974	-32.461
#2	.02116	.0850	.92253	5.3295	-30.998
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.6	37778.	5443.3	92.011	2761.9
Stddev	2.3	26.	10.7	.500	.8
%RSD	.08885	.06905	.19696	.54342	.03061
#1	2602.0	37797.	5450.9	91.657	2761.3
#2	2605.2	37760.	5435.7	92.364	2762.4

Sample Name: I6426-01DUP Acquired: 11/17/2017 13:29:03 Type: Unk
Method: P4-ICP2(v1823) 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	.00104	.00195	.00205	.00174	.00236	.02883	.02947
Stddev	.00437	.00069	.00104	.00159	.00060	.00377	.00079
%RSD	421.60	35.577	50.680	91.048	25.496	13.072	2.6683

#1	.00413	.00244	-.00132	-.00286	-.00278	.02616	.02891
#2	-.00205	.00146	-.00279	-.00062	-.00193	.03149	.03002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00008	35.684	.00005	.00018	.00163	.06848
Stddev	.00001	.00014	.150	.00022	.00027	.00042	.02289
%RSD	10.650	162.31	.22841	425.36	148.69	25.987	33.423

#1	.00013	.00001	65.790	.00021	-.00037	.00133	.05230
#2	.00011	-.00018	65.577	-.00010	.00001	.00193	.08467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	139.08	.00163	.00071	1118.4	.00116	.14638
Stddev	.00000	.49	.00046	.00059	3.6	.00013	.00039
%RSD	.17543	.35013	28.133	82.323	.32264	10.956	.26717

#1	.00135	139.43	.00131	.00030	1115.8	.00107	.14610
#2	.00135	138.74	.00196	.00113	1120.9	.00125	.14665

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.229	.00126	48082	F 730.60	83203	.00218	.00374
Stddev	.076	.00037	.00313	.27	.01479	.00112	.00059
%RSD	.17229	29.125	.65039	.03746	1.7773	51.406	15.676

#1	44.175	.00151	.48303	730.80	.84248	.00297	.00332
#2	44.283	.00100	.47861	730.41	.82157	.00139	.00415

Sample Name: I6426-01DUP Acquired: 11/17/2017 13:29:03 Type: Unk
Method: P4-ICP2(v1823) 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	.02271	.0853	.92134	5.1725	F<00000
Stddev	.00103	.0009	.00446	.0913	2.9755
%RSD	4.5339	1.069	.48412	1.7646	9.8651

#1	.02343	.0859	.92449	5.2370	-28.058
#2	.02198	.0846	.91818	5.1079	-32.266

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.7	37784.	5462.5	38.665	2755.0
Stddev	1.5	34.	23.0	.346	3.1
%RSD	.05954	.09021	.42182	.39041	.11250

#1	2600.8	37760.	5446.2	88.910	2757.2
#2	2598.6	37808.	5478.8	88.421	2752.8

Sample Name: I6426-01LX5 Acquired: 11/17/2017 13:33:12 Type: Unk
Method: P4-ICP2(v1823) 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	.00086	-.00160	-.00070	-.00177	-.00173	.00192	.00647
Stddev	.00090	.00067	.00068	.00161	.00030	.00701	.00049
%RSD	103.95	41.933	96.762	90.759	17.191	364.75	7.5976

#1	.00023	-.00208	-.00022	-.00291	-.00152	.00688	.00682
#2	.00150	-.00113	-.00118	-.00063	-.00194	-.00303	.00612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	-.00003	13.407	.00003	-.00044	.00066	.00369
Stddev	.00004	.00006	.081	.00027	.00006	.00049	.01409
%RSD	33.551	224.08	.60597	987.13	13.879	73.870	381.55

#1	.00009	.00002	13.349	.00022	-.00048	.00100	.01366
#2	.00015	-.00007	13.464	-.00016	-.00039	.00031	-.00627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	27.490	-.00061	.00016	227.26	.00061	.02817
Stddev	.00007	.177	.00014	.00051	.85	.00032	.00014
%RSD	27.753	.64427	23.637	327.37	.37306	53.145	.49642

#1	.00020	27.364	-.00051	-.00020	227.86	.00038	.02827
#2	.00029	27.615	-.00071	.00051	226.66	.00084	.02807

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7260	-.00018	.10334	.132.15	.17460	.00141	.00591
Stddev	.0349	.00037	.00222	.13	.01506	.00044	.00025
%RSD	.39999	212.76	2.1495	.09683	8.6248	31.210	4.2583

#1	8.7013	-.00044	.10491	132.24	.16395	.00110	.00573
#2	8.7507	.00009	.10177	132.06	.18525	.00172	.00609

Sample Name: I6426-01LX5 Acquired: 11/17/2017 13:33:12 Type: Unk
Method: P4-ICP2(v1823) 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	.01397	.0197	.18622	5.6056	F<00000
Stddev	.00146	.0003	.00126	.0533	.63968
%RSD	10.426	1.373	.67857	.95043	5.2773

#1	.01294	.0199	.18533	5.6432	-12.574
#2	.01500	.0195	.18711	5.5679	-11.669

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2771.4	41468.	5712.6	95.432	3116.4
Stddev	2.2	161.	41.7	1.202	.2
%RSD	.07791	.38781	.72969	1.2596	.00693

#1	2772.9	41354.	5742.0	94.582	3116.3
#2	2769.9	41582.	5683.1	96.282	3116.6

Sample Name: I6426-01MS Acquired: 11/17/2017 13:37:22 Type: Unk
Method: P4-ICP2(v1823) 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	.92867	1.9352	1.0238	2.2475	.89162	2.4393	.24060
Stddev	.00084	.0008	.0001	.0047	.00324	.0033	.00062
%RSD	.09001	.04306	.00756	.20907	.36295	.13675	.25709

#1	.92808	1.9358	1.0239	2.2442	.88933	2.4370	.24103
#2	.92926	1.9346	1.0238	2.2509	.89391	2.4417	.24016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24315	.21562	35.792	.40651	.22015	.30924	3.1749
Stddev	.00023	.00025	.016	.00034	.00016	.00005	.1177
%RSD	.09491	.11452	.02477	.08342	.07292	.01683	3.7074

#1	.24299	.21545	65.804	.40675	.22004	.30928	3.2582
#2	.24332	.21580	65.781	.40627	.22026	.30920	3.0917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22287	138.90	.52192	.07420	1119.9	.31344	.35408
Stddev	.00011	.66	.00254	.00039	7.5	.00146	.01166
%RSD	.05020	.47691	.48726	.51999	.66917	.46455	3.2936

#1	.22294	138.43	.52012	.07447	1125.2	.31447	.36232
#2	.22279	139.37	.52372	.07392	1114.6	.31241	.34583

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.027	.39626	.77604	F 723.28	1.6896	.70680	.20361
Stddev	.105	.00428	.00085	.40	.0063	.00084	.00285
%RSD	.19402	1.0794	.11015	.05466	.37210	.11883	1.4015

#1	54.101	.39324	.77543	723.00	1.6851	.70620	.20562
#2	53.952	.39929	.77664	723.56	1.6940	.70739	.20159

Sample Name: I6426-01MS Acquired: 11/17/2017 13:37:22 Type: Unk
Method: P4-ICP2(v1823) 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	.24133	7.075	1.1366	5.0362	F<00000
Stddev	.00053	.001	.0006	.0112	1.5571
%RSD	.21826	.0101	.05660	.18522	7.1799

#1	.24096	7.076	1.1362	6.0283	-22.788
#2	.24171	7.075	1.1371	6.0441	-20.586

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.1	38489.	5579.0	90.613	2754.8
Stddev	.3	30.	1.9	2.970	2.6
%RSD	.01197	.07746	.03392	3.2781	.09310

#1	2608.9	38468.	5580.4	88.513	2753.0
#2	2609.3	38510.	5577.7	92.714	2756.7

Sample Name: I6426-01MSD Acquired: 11/17/2017 13:41:21 Type: Unk
Method: P4-ICP2(v1823) 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	.92896	1.9309	1.0163	2.2493	.89953	2.4664	.24106
Stddev	.00077	.0085	.0001	.0053	.00136	.0306	.00046
%RSD	.08328	.44155	.00522	.23619	.15071	1.2404	.19277

#1	.92951	1.9248	1.0164	2.2456	.89857	2.4880	.24139
#2	.92841	1.9369	1.0163	2.2531	.90049	2.4447	.24073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24284	.21445	35.650	.40518	.21895	.30931	3.1960
Stddev	.00042	.00054	.230	.00153	.00083	.00038	.0421
%RSD	.17106	.25397	.35054	.37727	.37803	.12314	1.3159

#1	.24313	.21407	65.812	.40410	.21836	.30904	3.1662
#2	.24255	.21484	65.487	.40626	.21953	.30958	3.2257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22152	138.48	.51906	.07429	1115.3	.31158	.35467
Stddev	.00050	.09	.00032	.00046	6.6	.00157	.00788
%RSD	.22556	.06260	.06201	.62504	.59418	.50261	2.2213

#1	.22117	138.42	.51929	.07397	1120.0	.31047	.34910
#2	.22187	138.54	.51883	.07462	1110.6	.31268	.36024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.166	.39714	.77535	F 725.14	1.6788	.70495	.20472
Stddev	.255	.00277	.01219	.83	.0233	.00235	.00425
%RSD	.47110	.69718	1.5727	.11498	1.3871	.33345	2.0750

#1	54.346	.39518	.78397	724.55	1.6623	.70329	.20171
#2	53.985	.39909	.76672	725.73	1.6953	.70661	.20772

Sample Name: I6426-01MSD Acquired: 11/17/2017 13:41:21 Type: Unk
 Method: P4-ICP2(v1823) 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	.23981	7.052	1.1300	5.7098	F<00000
Stddev	.00062	.012	.0037	.5655	3.2199
%RSD	.25741	.1633	.32888	9.9041	14.331

#1	.24024	7.044	1.1326	5.3100	-24.746
#2	.23937	7.060	1.1274	6.1097	-20.192

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.2	38357.	5567.7	39.829	2750.8
Stddev	1.8	111.	5.5	1.643	1.9
%RSD	.07063	.28840	.09945	1.8290	.06868

#1	2600.5	38278.	5563.8	90.991	2752.1
#2	2597.9	38435.	5571.7	88.667	2749.5

Sample Name: I6426-01A Acquired: 11/17/2017 13:45:19 Type: Unk
Method: P4-ICP2(v1823) 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	.93663	1.9234	1.0151	2.2430	.90442	2.4508	.23931
Stddev	.00182	.0018	.0059	.0006	.00266	.0040	.00185
%RSD	.19482	.09499	.57648	.02869	.29376	.16173	.77350

#1	.93792	1.9221	1.0110	2.2434	.90630	2.4536	.23800
#2	.93534	1.9247	1.0193	2.2425	.90254	2.4480	.24062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24259	.21406	35.406	.40210	.21928	.30846	2.9986
Stddev	.00026	.00028	.307	.00254	.00104	.00107	.0165
%RSD	.10756	.13094	.46940	.63105	.47293	.34708	.54883

#1	.24241	.21386	65.189	.40389	.21854	.30921	2.9869
#2	.24278	.21426	65.623	.40030	.22001	.30770	3.0102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22173	137.88	.51870	.07371	1111.4	.30997	.33373
Stddev	.00001	.75	.00153	.00036	5.3	.00133	.00013
%RSD	.00338	.54262	.29440	.49027	.47297	.42942	.03826

#1	.22172	137.35	.51762	.07396	1115.1	.31091	.33382
#2	.22173	138.41	.51978	.07345	1107.7	.30903	.33364

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.774	.39727	.76941	F 719.70	1.6611	.70055	.20261
Stddev	.306	.00173	.00709	1.55	.0353	.00145	.00388
%RSD	.56910	.43611	.92191	.21601	2.1271	.20710	1.9159

#1	53.558	.39605	.77442	718.60	1.6361	.69952	.19986
#2	53.991	.39850	.76439	720.80	1.6861	.70157	.20535

Sample Name: I6426-01A Acquired: 11/17/2017 13:45:19 Type: Unk
 Method: P4-ICP2(v1823) 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	.23774	7.007	1.1275	5.8819	F<00000
Stddev	.00045	.012	.0019	.1160	2.0164
%RSD	.18936	.1717	.17193	1.9716	8.5386

#1	.23742	6.999	1.1261	5.9639	-22.189
#2	.23805	7.016	1.1288	5.7998	-25.041

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.2	38452.	5591.5	95.239	2746.0
Stddev	2.8	34.	18.3	.135	9.5
%RSD	.10955	.08949	.32690	.14169	.34705

#1	2587.2	38476.	5604.4	95.334	2752.8
#2	2583.2	38427.	5578.6	95.143	2739.3

Sample Name: I6426-02 Acquired: 11/17/2017 13:49:17 Type: Unk
 Method: P4-ICP2(v1823) 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	.00167	.00160	.00049	.00399	.00099	.01287	.02793
Stddev	.00080	.00008	.00033	.00006	.00101	.00786	.00068
%RSD	47.889	4.9398	67.536	1.5516	102.46	61.122	2.4315

#1	.00111	-.00155	-.00026	-.00404	.00027	-.01843	.02745
#2	.00224	-.00166	-.00072	-.00395	.00171	-.00731	.02841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00016	35.082	.00002	.00047	.00188	.00090
Stddev	.00001	.00008	.003	.00010	.00029	.00021	.01228
%RSD	7.5104	53.141	.00465	600.36	62.138	11.089	1357.2

#1	.00016	-.00021	65.084	.00005	-.00026	.00173	-.00959
#2	.00018	-.00010	65.080	-.00009	-.00067	.00203	.00778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	137.27	.00075	.00013	1128.1	.00083	.00071
Stddev	.00001	.21	.00010	.00022	6.7	.00011	.00005
%RSD	.85527	.15476	13.076	165.89	.59038	13.476	7.6343

#1	.00106	137.42	.00068	.00002	1132.8	.00091	.00067
#2	.00105	137.12	.00082	-.00029	1123.3	.00075	.00075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.631	.00209	.47294	F 734.25	.82486	.00251	.00090
Stddev	.046	.00002	.00646	.57	.00675	.00026	.00048
%RSD	.10634	1.1258	1.3668	.07716	.81841	10.436	53.848

#1	43.599	.00211	.46837	733.85	.82964	.00232	.00124
#2	43.664	.00208	.47751	734.65	.82009	.00269	.00056

Sample Name: I6426-02 Acquired: 11/17/2017 13:49:17 Type: Unk
 Method: P4-ICP2(v1823) 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	.02156	.0871	.92942	5.2341	F<00000
Stddev	.00045	.0002	.00231	.2943	.68338
%RSD	2.0732	.2199	.24874	5.6227	2.2484
#1	.02188	.0873	.93106	5.0260	-30.877
#2	.02125	.0870	.92779	5.4422	-29.911
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.1	38062.	5631.7	91.456	2745.1
Stddev	.1	129.	2.1	3.928	.1
%RSD	.00274	.33966	.03678	4.2946	.00274
#1	2572.1	38154.	5633.2	94.234	2745.1
#2	2572.0	37971.	5630.3	88.679	2745.0

Sample Name: I6426-03 Acquired: 11/17/2017 13:53:28 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00033	.00254	.00483	.00324	.02377	.02715
Stddev	.00310	.00017	.00107	.00160	.00188	.00470	.00046
%RSD	270.93	51.810	42.181	33.166	57.873	19.795	1.7027

#1	.00334	.00045	-.00178	-.00369	-.00191	-.02044	.02748
#2	-.00105	.00021	-.00329	-.00596	-.00457	-.02710	.02683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00014	34.956	.00017	.00043	.00154	.00079
Stddev	.00004	.00010	.286	.00024	.00001	.00015	.01998
%RSD	28.339	70.492	.44048	143.64	2.5887	9.5720	2525.5

#1	.00019	-.00020	64.754	.00034	-.00044	.00165	.01333
#2	.00012	-.00007	65.158	.00000	-.00042	.00144	-.01492

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00289	137.25	.00003	.00049	1115.8	.00092	.00096
Stddev	.00002	1.09	.00026	.00030	5.0	.00002	.00002
%RSD	.66698	.79115	944.45	61.065	.45178	2.5170	2.5880

#1	.00291	136.49	-.00015	.00070	1112.2	.00094	.00094
#2	.00288	138.02	.00021	.00028	1119.4	.00090	.00098

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.316	.00154	.47170	F 728.89	.81093	.00186	.00048
Stddev	.329	.00023	.00124	.66	.02686	.00242	.00013
%RSD	.75912	14.710	.26260	.08989	3.3123	130.47	28.095

#1	43.084	.00138	.47083	729.35	.79193	.00357	.00038
#2	43.549	.00170	.47258	728.43	.82992	.00014	.00057

Sample Name: I6426-03 Acquired: 11/17/2017 13:53:28 Type: Unk
 Method: P4-ICP2(v1823) 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	.02178	.0860	.92734	5.5957	F<00000
Stddev	.00073	.0006	.00345	.3972	.89873
%RSD	3.3327	.6600	.37157	7.0989	3.3406

#1	.02127	.0864	.92491	5.8766	-26.267
#2	.02230	.0856	.92978	5.3148	-27.538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.9	37849.	5634.9	93.962	2730.8
Stddev	1.1	93.	67.1	1.574	.2
%RSD	.04318	.24521	1.1905	1.6749	.00872

#1	2557.6	37914.	5682.3	95.075	2731.0
#2	2556.1	37783.	5587.5	92.849	2730.6

Sample Name: I6426-04 Acquired: 11/17/2017 13:57:38 Type: Unk
Method: P4-ICP2(v1823) 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	.00365	.00052	.00314	.00474	.00314	.01674	.02825
Stddev	.00135	.00094	.00081	.00441	.00068	.00668	.00067
%RSD	37.037	181.01	25.677	93.094	21.735	39.932	2.3643

#1	.00269	.00119	-.00257	-.00786	-.00266	-.01201	.02872
#2	.00461	-.00015	-.00370	-.00162	-.00363	-.02147	.02778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00013	34.946	.00024	.00039	.00169	.00072
Stddev	.00012	.00001	.159	.00004	.00013	.00078	.00012
%RSD	104.27	8.2063	.24515	17.287	33.022	46.286	17.268

#1	.00003	-.00012	64.834	-.00027	-.00030	.00224	-.00063
#2	.00021	-.00013	65.059	-.00021	-.00048	.00114	-.00081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	137.00	.00019	.00061	1110.9	.00103	.00145
Stddev	.00005	.28	.00028	.00005	11.2	.00001	.00008
%RSD	1.0622	.20388	151.31	8.7619	1.0097	.84865	5.6362

#1	.00463	136.81	.00038	.00065	1103.0	.00104	.00150
#2	.00457	137.20	-.00001	.00057	1118.8	.00103	.00139

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.228	.00144	.47179	F 730.41	.83176	.00188	.00140
Stddev	.160	.00028	.00214	2.90	.00341	.00041	.00007
%RSD	.36941	19.782	.45427	.39641	.40971	21.916	4.7306

#1	43.115	.00164	.47028	728.37	.82935	.00218	.00135
#2	43.341	.00124	.47331	732.46	.83417	.00159	.00145

Sample Name: I6426-04 Acquired: 11/17/2017 13:57:38 Type: Unk
 Method: P4-ICP2(v1823) 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	.02231	.0878	.92614	5.6011	F<00000
Stddev	.00044	.0011	.00187	.2916	3.1774
%RSD	1.9528	1.261	.20180	5.2069	10.539

#1	.02200	.0886	.92482	5.3948	-32.395
#2	.02261	.0870	.92746	5.8073	-27.902

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.3	38042.	5612.5	91.441	2739.3
Stddev	5.3	134.	16.6	1.509	7.6
%RSD	.20592	.35187	.29500	1.6499	.27671

#1	2569.1	38137.	5624.2	90.374	2744.6
#2	2561.6	37947.	5600.8	92.508	2733.9

Sample Name: I6426-05 Acquired: 11/17/2017 14:01:46 Type: Unk
Method: P4-ICP2(v1823) 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	.00525	.00023	.00264	.00477	.00081	.00698	.02766
Stddev	.00418	.00172	.00011	.00165	.00136	.01014	.00117
%RSD	79.715	756.92	3.9866	34.574	168.32	145.23	4.2323

#1	.00229	.00144	-.00271	-.00593	.00015	.00019	.02683
#2	.00821	-.00099	-.00256	-.00360	-.00177	-.01416	.02849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00002	35.534	.00017	.00071	.00128	.01350
Stddev	.00002	.00011	.291	.00027	.00007	.00039	.01136
%RSD	11.840	542.77	.44477	160.52	10.233	30.085	84.093

#1	.00015	.00006	65.328	-.00036	-.00066	.00156	-.00547
#2	.00017	-.00010	65.740	.00002	-.00076	.00101	-.02153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	139.78	.00041	.00067	1140.5	.00105	.00192
Stddev	.00003	.67	.00053	.00000	9.2	.00024	.00013
%RSD	3.4980	.47773	128.18	.32561	.80368	22.576	6.8625

#1	.00074	139.30	-.00078	.00067	1147.0	.00088	.00183
#2	.00078	140.25	-.00004	.00067	1134.0	.00122	.00201

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.202	.00128	.48275	F 746.65	.83685	.00181	.00235
Stddev	.212	.00002	.00847	2.23	.03397	.00172	.00116
%RSD	.47952	1.8836	1.7536	.29863	4.0590	95.466	49.562

#1	44.052	.00126	.47676	748.23	.81283	.00303	.00317
#2	44.352	.00130	.48873	745.08	.86087	.00059	.00152

Sample Name: I6426-05 Acquired: 11/17/2017 14:01:46 Type: Unk
 Method: P4-ICP2(v1823) 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	.02185	.0875	.94259	5.5555	F<00000
Stddev	.00119	.0005	.00507	.1589	2.0644
%RSD	5.4516	.6230	.53764	2.8606	6.8260

#1	.02101	.0872	.93900	5.6679	-31.703
#2	.02269	.0879	.94617	5.4432	-28.783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.2	37668.	5617.4	91.717	2726.9
Stddev	1.6	37.	4.0	3.412	.8
%RSD	.06099	.09794	.07158	3.7197	.02939

#1	2544.1	37641.	5614.6	94.129	2726.4
#2	2546.3	37694.	5620.3	89.304	2727.5

Sample Name: CCV05 Acquired: 11/17/2017 14:09:59 Type: Unk

Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4244	4.9459	4.9435	5.2952	F 5.5727	F 11.021	10.292	.26333
Stddev	.0109	.0097	.0055	.0015	.0149	.030	.034	.00013
%RSD	.20096	.19667	.11109	.02903	.26761	.26779	.33447	.04792

#1	5.4321	4.9391	4.9397	5.2962	5.5832	11.000	10.268	.26324
#2	5.4167	4.9528	4.9474	5.2941	5.5621	11.041	10.317	.26342

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5465	24.541	.98127	2.6238	1.2979	4.9664	2.6645	24.208
Stddev	.0017	.156	.00043	.0017	.0006	.1243	.0009	.239
%RSD	.06642	.63435	.04414	.06580	.04614	2.5037	.03374	.98764

#1	2.5453	24.431	.98097	2.6250	1.2983	4.8785	2.6651	24.039
#2	2.5477	24.651	.98158	2.6226	1.2974	5.0543	2.6639	24.377

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4625	F 1.1088	25.815	2.4137	2.4583	24.102	5.0176	4.9069
Stddev	.0022	.0033	.162	.0073	.0476	.094	.0066	.0429
%RSD	.08892	.30108	.62935	.30087	1.9341	.39053	.13260	.87501

#1	2.4640	1.1064	25.700	2.4086	2.4247	24.036	5.0223	4.8765
#2	2.4609	1.1111	25.929	2.4188	2.4919	24.169	5.0129	4.9372

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.4524	F 4.3375	4.6548	4.9011	5.1818	4.956	5.1132	F 5.7157
Stddev	.0289	.0009	.0091	.0223	.0239	.002	.0321	.1600
%RSD	.83785	.01974	.19582	.45464	.46211	.0319	.62855	2.7998

#1	3.4728	4.3369	4.6483	4.8853	5.1649	4.955	5.1359	5.6025
#2	3.4319	4.3381	4.6612	4.9168	5.1988	4.957	5.0905	5.8288

Sample Name: CCV05 Acquired: 11/17/2017 14:09:59 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.69589
Stddev 6.2353
%RSD 896.02

#1 5.1049
#2 -3.7131

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.6	41571.	5684.3	33.226	3066.9
Stddev	13.7	146.	.9	1.514	10.9
%RSD	.50829	.35224	.01509	1.6242	.35377

#1	2682.9	41467.	5684.9	94.296	3059.3
#2	2702.3	41674.	5683.7	92.155	3074.6

Sample Name: CCB05 Acquired: 11/17/2017 14:13:48 Type: Unk
Method: P4-ICP2(v1823) 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	.00392	.00163	.00175	.00305	.00123	.00344	.00055
Stddev	.00031	.00014	.00015	.00295	.00075	.00231	.00089
%RSD	7.9904	8.8463	8.3203	96.676	61.082	67.159	161.46

#1	-.00370	-.00153	-.00186	.00513	-.00176	-.00507	-.00119
#2	-.00414	-.00173	-.00165	.00096	-.00070	-.00181	.00008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00012	.00179	.00006	.00012	.00013	.00607
Stddev	.00003	.00001	.02218	.00041	.00018	.00008	.00174
%RSD	42.537	6.3463	1238.3	696.02	150.85	60.555	28.712

#1	.00005	.00012	-.01748	.00023	-.00025	.00007	-.00731
#2	.00008	.00013	.01389	-.00035	.00001	.00018	-.00484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02913	.00036	.00048	.27110	.00030	.00011
Stddev	.00002	.02784	.00013	.00054	.02143	.00002	.00005
%RSD	85.498	95.570	35.432	111.20	7.9054	7.1890	48.368

#1	.00001	.00945	-.00027	.00010	.25594	.00032	-.00007
#2	.00003	.04882	-.00045	.00086	.28625	.00029	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14810	.00219	.00976	F .03266	.00967	.00029	.00349
Stddev	.00937	.00049	.00299	.01714	.02222	.00036	.00209
%RSD	6.3269	22.486	30.610	52.482	229.74	123.81	59.901

#1	.15473	.00254	.00765	.04477	.02538	-.00054	.00201
#2	.14148	.00185	.01187	.02054	-.00604	-.00004	.00497

Sample Name: CCB05 Acquired: 11/17/2017 14:13:48 Type: Unk
 Method: P4-ICP2(v1823) 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	.00363	.0040	.00002	F 5.2454	F<00000
Stddev	.00216	.0016	.00011	.3535	5.4494
%RSD	59.621	39.03	699.47	6.7386	750.03

#1	.00210	.0051	.00010	5.4954	-4.5799
#2	.00516	.0029	-.00006	4.9955	3.1268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.2	44421.	5781.0	97.884	3436.2
Stddev	3.2	143.	24.0	1.424	1.3
%RSD	.11196	.32239	.41432	1.4546	.03811

#1	2843.9	44320.	5797.9	98.891	3437.1
#2	2848.4	44522.	5764.0	96.877	3435.3

Sample Name: I6426-06 Acquired: 11/17/2017 14:17:53 Type: Unk
Method: P4-ICP2(v1823) 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	.00354	.00001	.00094	.00354	.00282	.01415	.02810
Stddev	.00297	.00023	.00112	.00566	.00004	.00723	.00045
%RSD	83.770	4561.2	119.37	159.91	1.3191	51.103	1.6039

#1	.00144	-.00016	-.00015	-.00754	-.00280	-.01927	.02842
#2	.00564	.00017	-.00174	.00046	-.00285	-.00904	.02778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00008	35.853	.00003	.00042	.00215	.00918
Stddev	.00010	.00003	.158	.00053	.00019	.00034	.01874
%RSD	53.608	31.027	.23971	2031.7	45.588	15.670	204.24

#1	.00025	-.00010	65.965	-.00035	-.00056	.00191	.00408
#2	.00011	-.00006	65.742	.00040	-.00028	.00238	-.02243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	140.12	.00024	.00052	1141.0	.00098	.00212
Stddev	.00002	.08	.00015	.00010	11.2	.00044	.00004
%RSD	1.8119	.05848	63.294	18.642	.97900	44.893	2.0445

#1	.00102	140.17	-.00013	.00059	1148.9	.00129	.00215
#2	.00105	140.06	-.00035	.00045	1133.1	.00067	.00209

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.005	.00133	.47978	F 742.14	.81279	.00231	.00168
Stddev	.087	.00026	.00007	2.62	.01314	.00122	.00081
%RSD	.19796	19.290	.01416	.35308	1.6163	52.634	48.340

#1	43.944	.00151	.47973	740.28	.80350	.00317	.00110
#2	44.067	.00115	.47983	743.99	.82208	.00145	.00225

Sample Name: I6426-06 Acquired: 11/17/2017 14:17:53 Type: Unk
Method: P4-ICP2(v1823) 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	.02251	.0900	.94484	5.7435	F<00000
Stddev	.00021	.0001	.00122	.0147	1.4696
%RSD	.94756	.1088	.12943	.25676	4.9996
#1	.02266	.0900	.94571	5.7539	-28.356
#2	.02236	.0899	.94398	5.7330	-30.434
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.0	37712.	5575.2	92.681	2718.4
Stddev	1.8	25.	4.8	3.328	.2
%RSD	.07262	.06609	.08592	3.5906	.00620
#1	2533.7	37729.	5571.8	95.034	2718.5
#2	2536.3	37694.	5578.5	90.328	2718.3

Sample Name: I6426-07 Acquired: 11/17/2017 14:22:01 Type: Unk
Method: P4-ICP2(v1823) 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	.00174	.00027	.00229	.00422	.00343	.01425	.02666
Stddev	.00513	.00046	.00000	.00268	.00208	.00907	.00030
%RSD	294.76	174.76	.18138	63.611	60.659	63.640	1.1370

#1	.00537	-.00006	-.00228	-.00612	-.00490	-.00784	.02644
#2	-.00189	.00059	-.00229	-.00232	-.00196	-.02066	.02687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00001	32.357	.00015	.00066	.00127	.00682
Stddev	.00004	.00012	.171	.00006	.00057	.00010	.00146
%RSD	21.824	1003.6	.27444	39.053	86.313	8.2683	21.450

#1	.00022	-.00010	62.236	-.00011	-.00106	.00134	-.00579
#2	.00016	.00007	62.478	-.00019	-.00026	.00119	-.00786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	129.13	.00011	.00028	1052.4	.00067	.00061
Stddev	.00001	.17	.00054	.00040	9.3	.00030	.00019
%RSD	2.1518	.13095	511.17	139.37	.88165	44.247	31.763

#1	.00066	129.01	-.00049	.00056	1045.9	.00046	.00047
#2	.00068	129.25	.00028	.00000	1059.0	.00089	.00075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.190	.00117	.44180	381.96	.76492	.00208	.00201
Stddev	.093	.00019	.00602	1.46	.00485	.00032	.00099
%RSD	.23232	16.581	1.3626	.21459	.63367	15.428	48.985

#1	40.124	.00104	.44606	680.93	.76149	.00185	.00271
#2	40.256	.00131	.43754	683.00	.76835	.00231	.00131

Sample Name: I6426-07 Acquired: 11/17/2017 14:22:01 Type: Unk
Method: P4-ICP2(v1823) 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	.01977	.0849	.87935	5.9797	F<00000
Stddev	.00112	.0010	.00023	.0203	5.5065
%RSD	5.6751	1.119	.02563	.33953	20.460

#1	.02056	.0842	.87919	5.9654	-30.807
#2	.01898	.0856	.87951	5.9941	-23.019

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.2	38062.	5617.8	90.959	2738.3
Stddev	1.0	106.	43.7	.578	1.3
%RSD	.03916	.27825	.77857	.63554	.04649

#1	2540.5	37987.	5648.7	91.368	2737.4
#2	2541.9	38137.	5586.8	90.550	2739.2

Sample Name: I6426-08 Acquired: 11/17/2017 14:26:10 Type: Unk
 Method: P4-ICP2(v1823) 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	.00274	.00081	.00294	.00415	.00305	.01231	.02601
Stddev	.00583	.00329	.00227	.00400	.00236	.00610	.00085
%RSD	212.88	404.46	77.123	96.504	77.202	49.605	3.2507

#1	.00687	-.00314	-.00134	-.00132	-.00472	-.01662	.02661
#2	-.00138	.00151	-.00455	-.00698	-.00139	-.00799	.02541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00007	59.978	.00069	.00074	.00145	.00228
Stddev	.00010	.00000	.336	.00073	.00012	.00020	.00434
%RSD	58.199	4.1276	.56061	104.92	16.590	14.000	190.58

#1	.00024	-.00007	60.215	-.00018	-.00065	.00160	.00079
#2	.00010	-.00007	59.740	-.00121	-.00083	.00131	-.00535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	120.67	.00044	.00006	377.58	.00104	.00050
Stddev	.00009	.33	.00022	.00038	2.93	.00042	.00012
%RSD	10.691	.27577	50.285	665.49	.29984	40.184	23.679

#1	.00076	120.91	-.00059	.00033	979.66	.00133	.00041
#2	.00088	120.44	-.00028	-.00021	975.51	.00074	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.544	.00079	.41325	F 333.32	.76920	.00199	.00373
Stddev	.138	.00024	.00037	1.30	.01035	.00071	.00044
%RSD	.36729	29.929	.08967	.20580	1.3458	35.558	11.729

#1	37.641	.00096	.41298	632.39	.76188	.00249	.00404
#2	37.446	.00063	.41351	634.24	.77652	.00149	.00342

Sample Name: I6426-08 Acquired: 11/17/2017 14:26:10 Type: Unk
 Method: P4-ICP2(v1823) 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	.01870	.0827	.83186	5.9121	F<00000
Stddev	.00005	.0005	.00376	.0541	5.1926
%RSD	.26479	.5589	.45166	.91517	21.254
#1	.01866	.0831	.83452	5.8738	-28.103
#2	.01873	.0824	.82920	5.9503	-20.760
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.8	38219.	5629.1	90.277	2756.8
Stddev	4.0	44.	43.4	.920	2.7
%RSD	.15538	.11485	.77114	1.0190	.09870
#1	2556.6	38188.	5598.4	89.626	2758.7
#2	2551.0	38250.	5659.8	90.927	2754.9

Sample Name: I6426-09 Acquired: 11/17/2017 14:30:19 Type: Unk
Method: P4-ICP2(v1823) 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	.00221	.00033	.00142	.00438	.00430	.04147	.02860
Stddev	.00229	.00194	.00054	.00208	.00016	.00949	.00132
%RSD	103.88	582.46	38.026	47.422	3.6477	22.883	4.6219

#1	.00383	-.00170	-.00104	-.00291	-.00441	-.04818	.02953
#2	.00059	.00104	-.00180	-.00585	-.00419	-.03476	.02766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00003	70.184	.00019	.00046	.00226	.00192
Stddev	.00007	.00004	.413	.00009	.00002	.00015	.00922
%RSD	40.653	109.97	.58802	46.187	4.2214	6.6861	479.18

#1	.00021	-.00006	70.476	.00025	-.00045	.00215	-.00845
#2	.00012	-.00001	69.892	.00013	-.00047	.00236	.00460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00301	156.45	.00021	.00039	1282.9	.00152	.00127
Stddev	.00000	1.40	.00025	.00028	20.2	.00013	.00008
%RSD	.09973	.89242	121.27	72.688	1.5784	8.6848	6.2254

#1	.00301	157.44	.00003	.00019	1297.2	.00162	.00133
#2	.00301	155.46	.00039	.00059	1268.6	.00143	.00122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.093	.00139	.53567	F 335.59	.84845	.00242	.00068
Stddev	.224	.00055	.00619	.15	.03513	.00081	.00018
%RSD	.45713	39.759	1.1550	.01752	4.1403	33.494	27.000

#1	49.252	.00178	.53129	835.49	.87329	.00185	.00055
#2	48.935	.00100	.54004	835.70	.82361	.00300	.00081

Sample Name: I6426-09 Acquired: 11/17/2017 14:30:19 Type: Unk
 Method: P4-ICP2(v1823) 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	.02522	.0927	1.0473	5.7194	F<00000
Stddev	.00110	.0004	.0059	.1600	4.0006
%RSD	4.3541	.4040	.56070	2.7970	12.745
#1	.02444	.0925	1.0514	5.8325	-34.219
#2	.02599	.0930	1.0431	5.6063	-28.562
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.0	37168.	5566.3	91.499	2670.5
Stddev	.9	24.	39.9	.796	2.3
%RSD	.03694	.06518	.71687	.87010	.08549
#1	2486.6	37185.	5538.0	90.936	2672.1
#2	2485.3	37151.	5594.5	92.062	2668.9

Sample Name: I6426-10 Acquired: 11/17/2017 14:38:34 Type: Unk
Method: P4-ICP2(v1823) 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	.00298	.00063	.00152	.00492	.00436	.01964	.02823
Stddev	.00062	.00132	.00035	.00054	.00067	.01522	.00015
%RSD	20.801	208.93	23.133	11.041	15.261	77.494	.54358

#1	.00341	.00030	-.00177	-.00453	-.00483	-.00888	.02834
#2	.00254	-.00156	-.00127	-.00530	-.00389	-.03040	.02812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00002	37.638	.00019	.00078	.00194	.00740
Stddev	.00005	.00005	.002	.00016	.00005	.00012	.01392
%RSD	23.182	239.50	.00328	84.086	6.9550	6.1749	188.26

#1	.00023	-.00005	67.639	-.00008	-.00074	.00185	-.01724
#2	.00016	.00001	67.636	-.00031	-.00082	.00202	.00245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00180	147.50	.00056	.00008	1191.2	.00146	.00068
Stddev	.00007	.33	.00074	.00007	10.8	.00020	.00015
%RSD	3.7626	.22042	133.71	82.211	.90778	13.757	22.530

#1	.00175	147.73	.00003	.00013	1198.9	.00131	.00057
#2	.00185	147.27	.00108	.00004	1183.6	.00160	.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.237	.00071	.50747	F 784.65	.80793	.00113	.00098
Stddev	.059	.00003	.00092	2.28	.00608	.00114	.00046
%RSD	.12778	3.8104	.18111	.29072	.75259	100.82	47.211

#1	46.195	.00073	.50812	786.26	.81223	.00032	.00131
#2	46.279	.00069	.50682	783.04	.80363	.00193	.00065

Sample Name: I6426-10 Acquired: 11/17/2017 14:38:34 Type: Unk
Method: P4-ICP2(v1823) 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	.02438	.0922	.99254	5.0543	F<00000
Stddev	.00031	.0010	.00149	.1806	.05695
%RSD	1.2844	1.075	.15019	2.9829	.19352
#1	.02461	.0929	.99359	6.1820	-29.387
#2	.02416	.0915	.99149	5.9266	-29.468
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.7	37198.	5550.0	90.982	2683.6
Stddev	1.4	42.	12.4	3.404	1.6
%RSD	.05717	.11266	.22396	3.7413	.06067
#1	2484.7	37227.	5541.2	93.389	2682.4
#2	2486.7	37168.	5558.8	88.575	2684.7

Sample Name: I6426-11 Acquired: 11/17/2017 14:42:45 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00283	.00149	.00150	.00755	.00353	.01628	.02695
Stddev	.00170	.00032	.00290	.00308	.00044	.00545	.00005
%RSD	59.898	21.291	193.20	40.767	12.453	33.471	.18337

#1	.00163	.00171	-.00355	-.00973	-.00322	-.01243	.02691
#2	.00403	.00126	.00055	-.00537	-.00384	-.02014	.02698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00009	70.907	.00017	.00064	.00098	.00963
Stddev	.00005	.00001	.218	.00032	.00028	.00036	.01964
%RSD	44.420	7.5333	.30751	180.98	43.682	36.560	204.03

#1	.00016	-.00008	70.753	-.00040	-.00084	.00123	.00426
#2	.00008	-.00009	71.061	.00005	-.00044	.00072	-.02352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	159.08	.00041	.00018	1304.8	.00161	.00062
Stddev	.00006	.18	.00021	.00043	6.9	.00025	.00035
%RSD	2.1788	.11563	51.059	233.80	.53089	15.352	56.483

#1	.00297	159.21	.00026	-.00012	1299.9	.00143	.00086
#2	.00288	158.95	.00056	.00048	1309.7	.00178	.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.100	.00135	.54460	F 346.61	.84507	.00320	.00128
Stddev	.119	.00007	.00886	2.47	.00160	.00047	.00117
%RSD	.23695	5.0361	1.6272	.29196	.18983	14.528	91.208

#1	50.016	.00130	.55087	848.36	.84394	.00287	.00046
#2	50.184	.00140	.53834	844.87	.84621	.00353	.00211

Sample Name: I6426-11 Acquired: 11/17/2017 14:42:45 Type: Unk
Method: P4-ICP2(v1823) 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	.02641	.0945	1.0688	5.3423	F<00000
Stddev	.00050	.0017	.0023	.0331	.33650
%RSD	1.8770	1.829	.21682	.62002	1.2257

#1	.02676	.0933	1.0671	5.3189	-27.692
#2	.02606	.0957	1.0704	5.3657	-27.216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.3	36958.	5567.8	90.882	2667.4
Stddev	4.7	100.	10.6	.726	7.2
%RSD	.18982	.27096	.19106	.79847	.27070

#1	2466.0	37029.	5575.4	90.369	2662.2
#2	2472.6	36887.	5560.3	91.395	2672.5

Sample Name: I6426-12 Acquired: 11/17/2017 14:46:55 Type: Unk
Method: P4-ICP2(v1823) 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	.00117	.00062	.00141	.00649	.00127	.02145	.02676
Stddev	.00177	.00089	.00000	.00444	.00105	.00068	.00083
%RSD	150.96	143.12	.19097	68.392	82.610	3.1560	3.1066

#1	.00242	.00001	-.00142	-.00963	-.00053	-.02097	.02735
#2	-.00008	-.00126	-.00141	-.00335	-.00201	-.02193	.02617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	38.029	.00046	.00050	.00161	.00939
Stddev	.00005	.00002	.149	.00022	.00005	.00038	.00640
%RSD	39.810	131.88	.21911	48.209	10.068	23.854	68.215

#1	.00009	.00000	67.924	-.00031	-.00047	.00188	-.00486
#2	.00017	.00003	68.135	-.00062	-.00054	.00134	-.01392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	148.86	.00020	.00044	1220.8	.00045	.00060
Stddev	.00005	.40	.00014	.00014	.6	.00080	.00006
%RSD	2.7901	.27017	70.320	32.256	.05146	175.97	10.571

#1	.00169	148.58	-.00030	.00034	1221.2	-.00011	.00065
#2	.00162	149.15	-.00010	.00054	1220.3	.00102	.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.906	.00084	51313	F 796.26	81230	.00190	.00294
Stddev	.224	.00012	.01028	.27	.00082	.00029	.00266
%RSD	.47671	14.098	2.0043	.03430	.10113	15.258	90.655

#1	47.064	.00092	.50585	796.06	.81288	.00211	.00482
#2	46.748	.00075	.52040	796.45	.81172	.00170	.00106

Sample Name: I6426-12 Acquired: 11/17/2017 14:46:55 Type: Unk
 Method: P4-ICP2(v1823) 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	.02383	.0928	1.0076	5.8272	F<00000
Stddev	.00012	.0025	.0020	.0794	2.7127
%RSD	.50943	2.717	.20183	1.3631	9.2736

#1	.02391	.0946	1.0062	5.7710	-31.170
#2	.02374	.0910	1.0090	5.8834	-27.334

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.9	37054.	5595.4	93.132	2673.3
Stddev	4.1	63.	4.1	.125	3.8
%RSD	.16587	.16882	.07277	.13443	.14198

#1	2467.0	37010.	5592.5	93.044	2670.6
#2	2472.8	37099.	5598.3	93.221	2676.0

Sample Name: I6518-01 Acquired: 11/17/2017 14:51:05 Type: Unk
Method: P4-ICP2(v1823) 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	.00247	.00072	.00360	.03505	.00422	.10756	.24272
Stddev	.00350	.00132	.00088	.00145	.00153	.03256	.00075
%RSD	141.62	183.64	24.427	4.1224	36.368	30.270	.30860

#1	.00000	.00165	-.00422	-.03403	-.00531	-.08454	.24219
#2	.00494	-.00021	-.00298	-.03608	-.00314	-.13058	.24325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00001	315.69	.00195	.00071	.00056	.01703
Stddev	.00009	.00004	1.15	.00039	.00008	.00046	.01385
%RSD	44.042	504.63	.36429	20.086	10.806	81.698	81.335

#1	.00026	.00002	314.87	.00167	-.00077	.00088	.00723
#2	.00014	-.00004	316.50	.00223	-.00066	.00024	.02682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	130.98	.00372	.00036	1248.4	.00337	.02974
Stddev	.00005	.32	.00023	.00042	14.4	.00021	.00051
%RSD	8.7392	.24494	6.3010	114.96	1.1564	6.1141	1.7236

#1	.00059	130.76	.00355	-.00007	1238.2	.00322	.02938
#2	.00052	131.21	.00389	-.00066	1258.6	.00351	.03011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.816	.01602	.53597	F 962.55	17.799	.00183	.01057
Stddev	.427	.00015	.00327	.81	.020	.00001	.00064
%RSD	.80901	.91306	.60981	.08398	.11333	.54237	6.0756

#1	52.514	.01612	.53366	963.12	17.813	.00184	-.01102
#2	53.118	.01591	.53828	961.98	17.784	.00182	-.01011

Sample Name: I6518-01 Acquired: 11/17/2017 14:51:05 Type: Unk
 Method: P4-ICP2(v1823) 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	.06310	.0625	1.6849	F<00000	F<00000
Stddev	.00330	.0023	.0076	.06361	4.8797
%RSD	5.2335	3.643	.44788	.99575	17.550
#1	.06076	.0642	1.6796	-6.3433	-24.354
#2	.06543	.0609	1.6903	-6.4332	-31.255
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.3	36138.	5544.6	38.841	2538.6
Stddev	3.7	283.	13.5	.733	1.4
%RSD	.15960	.78360	.24435	.82470	.05441
#1	2334.7	35937.	5554.2	89.359	2539.6
#2	2339.9	36338.	5535.0	88.323	2537.6

Sample Name: I6518-01DUP Acquired: 11/17/2017 14:55:13 Type: Unk
Method: P4-ICP2(v1823) 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	.00557	.00083	.00490	.03257	.00401	.12453	.24787
Stddev	.00040	.00215	.00237	.00193	.00254	.00816	.00064
%RSD	7.2017	258.59	48.420	5.9246	63.199	6.5526	.25924

#1	.00585	-.00235	-.00322	-.03393	-.00222	-.13030	.24833
#2	.00528	.00069	-.00658	-.03121	-.00581	-.11876	.24742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00008	319.37	.00119	.00079	.00048	.01495
Stddev	.00004	.00004	.94	.00003	.00006	.00036	.00569
%RSD	20.675	49.909	.29387	2.4162	7.0726	75.178	38.038

#1	.00016	-.00011	320.03	.00121	-.00075	.00022	.01898
#2	.00021	-.00005	318.70	.00117	-.00083	.00073	.01093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	133.07	.00384	.00003	1256.1	.00295	.03092
Stddev	.00006	.41	.00018	.00008	17.5	.00050	.00026
%RSD	4.8669	.31073	4.7007	230.23	1.3906	16.888	.83642

#1	.00127	133.37	.00371	.00009	1243.7	.00330	.03110
#2	.00136	132.78	.00397	-.00002	1268.4	.00259	.03073

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.227	.01567	.53803	966.98	18.072	.00373	.00924
Stddev	.076	.00031	.00752	.77	.026	.00275	.00212
%RSD	.14242	2.0068	1.3983	.07919	.14167	73.910	22.974

#1	53.281	.01544	.54335	966.43	18.090	.00567	-.00774
#2	53.174	.01589	.53271	967.52	18.054	.00178	-.01074

Sample Name: I6518-01DUP Acquired: 11/17/2017 14:55:13 Type: Unk
 Method: P4-ICP2(v1823) 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	.06016	.0634	1.7140	F<00000	F<00000
Stddev	.00094	.0002	.0028	.13920	1.2949
%RSD	1.5625	.3452	.16341	4.4140	4.8758

#1	.05950	.0635	1.7160	-3.2521	-25.642
#2	.06083	.0632	1.7121	-3.0553	-27.474

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.0	36302.	5570.9	38.411	2548.6
Stddev	4.2	16.	20.4	.909	5.6
%RSD	.17685	.04339	.36563	1.0279	.22055

#1	2351.9	36291.	5556.4	87.769	2552.6
#2	2346.1	36313.	5585.3	89.054	2544.6

Sample Name: I6518-01LX5 Acquired: 11/17/2017 14:59:21 Type: Unk
Method: P4-ICP2(v1823) 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	.00189	.00018	.00112	.00766	.00377	.00408	.04865
Stddev	.00293	.00003	.00217	.00221	.00043	.00025	.00039
%RSD	155.28	19.233	194.92	28.834	11.363	6.2426	.80959

#1	-.00018	-.00020	-.00265	-.00610	-.00407	-.00426	.04892
#2	.00396	-.00015	.00042	-.00922	-.00346	-.00390	.04837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00006	35.173	.00168	.00037	.00052	.01007
Stddev	.00002	.00004	.028	.00023	.00028	.00007	.00161
%RSD	13.113	59.972	.04338	13.504	76.467	13.074	15.977

#1	.00015	-.00009	65.193	.00184	-.00017	-.00057	.01121
#2	.00012	-.00004	65.153	.00152	-.00057	-.00047	.00893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	26.890	.00038	.00030	252.27	.00045	.00701
Stddev	.00003	.002	.00011	.00045	2.21	.00002	.00008
%RSD	7.5412	.00804	29.893	153.10	.87644	4.0046	1.0992

#1	.00041	26.892	.00030	-.00002	250.70	.00044	.00695
#2	.00045	26.889	.00047	.00062	253.83	.00047	.00706

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.360	.00244	.10728	173.70	3.6122	.00011	.00217
Stddev	.024	.00029	.00846	.09	.0125	.00002	.00051
%RSD	.23171	11.716	7.8844	.04940	.34504	16.227	23.607

#1	10.343	.00223	.11326	173.76	3.6034	.00013	.00181
#2	10.377	.00264	.10130	173.64	3.6210	.00010	.00253

Sample Name: I6518-01LX5 Acquired: 11/17/2017 14:59:21 Type: Unk
 Method: P4-ICP2(v1823) 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	.01436	.0149	.33774	5.5279	F<00000
Stddev	.00216	.0009	.00052	.0269	.71087
%RSD	15.029	6.282	.15273	.48683	5.8988
#1	.01284	.0142	.33811	5.5470	-12.554
#2	.01589	.0156	.33738	5.5089	-11.548
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.3	40146.	5715.9	92.732	2959.9
Stddev	4.1	.	30.2	1.781	1.8
%RSD	.15851	.00119	.52812	1.9210	.06111
#1	2579.4	40147.	5737.2	93.991	2958.6
#2	2585.2	40146.	5694.5	91.472	2961.1

Sample Name: CCV06 Acquired: 11/17/2017 15:20:28 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3136	4.7264	4.7424	5.0756	5.4601	10.656	9.9297
Stddev	.0065	.0019	.0028	.0025	.0049	.002	.0564
%RSD	.12266	.04112	.05871	.04854	.09043	.01407	.56834

#1	5.3090	4.7250	4.7404	5.0739	5.4566	10.657	9.8898
#2	5.3182	4.7278	4.7444	5.0774	5.4636	10.655	9.9696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25580	2.4475	23.477	.92067	2.5448	1.2565	4.8473
Stddev	.00100	.0023	.253	.00206	.0040	.0020	.0826
%RSD	.39024	.09453	1.0772	.22427	.15780	.15748	1.7042

#1	.25509	2.4491	23.298	.91921	2.5477	1.2551	4.7889
#2	.25650	2.4459	23.656	.92213	2.5420	1.2579	4.9057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5889	23.423	2.3483	F 1.0319	23.765	2.2888	2.3951
Stddev	.0016	.068	.0053	.0019	.165	.0020	.0151
%RSD	.06267	.28974	.22344	.17927	.69315	.08645	.62860

#1	2.5878	23.375	2.3520	1.0332	23.649	2.2874	2.3844
#2	2.5900	23.471	2.3446	1.0306	23.882	2.2902	2.4057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.420	4.7946	4.6715	F 3.1227	F 4.0554	F 4.3675	4.7150
Stddev	.198	.0082	.0590	.0102	.0421	.0025	.0188
%RSD	.88372	.17120	1.2631	.32768	1.0389	.05622	.39852

#1	22.280	4.7887	4.6298	3.1155	4.0256	4.3692	4.7017
#2	22.560	4.8004	4.7132	3.1300	4.0852	4.3658	4.7283

Sample Name: CCV06 Acquired: 11/17/2017 15:20:28 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9670	4.691	4.8981	F 5.7275	F<00000
Stddev	.0387	.002	.0577	.1277	.63524
%RSD	.77834	.0435	1.1778	2.2289	60.286

#1	4.9397	4.690	4.8574	5.6372	-.60453
#2	4.9943	4.693	4.9389	5.8178	-1.5029

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.6	41859.	5731.9	92.397	3082.8
Stddev	1.0	34.	21.0	.567	6.0
%RSD	.03815	.08193	.36627	.61321	.19487

#1	2663.9	41835.	5746.8	92.797	3078.6
#2	2665.3	41883.	5717.1	91.996	3087.1

Sample Name: CCB06 Acquired: 11/17/2017 15:24:16 Type: Unk
Method: P4-ICP2(v1823) 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	.00053	.00417	.00201	.00018	.00052	.00206	.00095	.00010
Stddev	.00204	.00029	.00099	.00057	.00033	.00389	.00036	.00001
%RSD	385.47	7.0243	49.350	307.62	64.698	188.58	38.263	11.543

#1	-.00091	.00438	-.00272	-.00022	-.00028	.00482	-.00121	.00009
#2	.00197	.00397	-.00131	.00058	-.00075	-.00069	-.00069	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00831	.00017	.00015	.00094	.00821	.00006	.00405
Stddev	.00003	.00276	.00006	.00022	.00004	.00102	.00004	.03630
%RSD	33.978	33.270	39.164	142.42	4.2365	12.389	67.066	896.89

#1	.00010	.01026	.00021	-.00031	.00091	-.00893	.00009	.02162
#2	.00006	.00635	.00012	.00000	.00097	-.00749	.00003	-.02972

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00062	.17945	.00034	.00021	.09133	.00312	.00638
Stddev	.00010	.00016	.00342	.00005	.00005	.00148	.00043	.00156
%RSD	23.002	25.859	1.9069	13.608	22.237	1.6229	13.620	24.437

#1	-.00038	.00051	.17703	.00037	-.00024	.09028	.00343	.00748
#2	-.00053	.00074	.18187	.00030	-.00017	.09238	.00282	.00528

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01306	.00042	.00010	.00367	.00078	.0041	.00009	F 5.5149
Stddev	.00418	.01976	.00012	.00181	.00011	.0011	.00000	.0333
%RSD	32.011	4677.1	116.35	49.181	13.448	26.67	4.5173	.60302

#1	.01602	.01355	.00002	.00240	.00071	.0049	.00009	5.4914
#2	.01010	-.01440	.00019	.00495	.00086	.0033	.00010	5.5384

Sample Name: CCB06 Acquired: 11/17/2017 15:24:16 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.4534
 Stddev 2.0573
 %RSD 141.56

#1 -.00139
 #2 2.9081

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.1	44646.	5835.6	38.582	3426.8
Stddev	5.2	46.	15.8	3.311	7.7
%RSD	.18621	.10330	.27054	3.3582	.22488

#1	2806.4	44678.	5846.8	96.241	3421.4
#2	2813.8	44613.	5824.5	100.92	3432.3

Sample Name: I6518-01A Acquired: 11/17/2017 15:36:08 Type: Unk
Method: P4-ICP2(v1823) 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	.91255	1.7502	.92513	2.0874	.89405	2.2612	.44385
Stddev	.00223	.0069	.00201	.0026	.00423	.0127	.00391
%RSD	.24416	.39164	.21766	.12501	.47275	.55924	.88127

#1	.91412	1.7453	.92371	2.0855	.89106	2.2701	.44661
#2	.91097	1.7550	.92656	2.0892	.89704	2.2522	.44108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22880	.19687	316.06	.36327	.20475	.28736	2.8924
Stddev	.00002	.00100	.79	.00039	.00018	.00111	.0591
%RSD	.00661	.50617	.24928	.10859	.09003	.38486	2.0433

#1	.22878	.19616	316.61	.36355	.20488	.28815	2.9342
#2	.22881	.19757	315.50	.36299	.20462	.28658	2.8506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20511	133.40	.46921	.06596	1233.9	.28060	.21825
Stddev	.00032	.39	.00097	.00059	5.7	.00116	.00274
%RSD	.15616	.29202	.20568	.88935	.46258	.41295	1.2570

#1	.20489	133.68	.46853	.06638	1238.0	.28142	.22019
#2	.20534	133.13	.46989	.06555	1229.9	.27978	.21631

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.513	.39260	.80504	932.34	18.466	.62383	.17969
Stddev	.128	.00311	.00510	2.39	.136	.00186	.00024
%RSD	.20856	.79291	.63291	.25673	.73480	.29777	.13555

#1	61.604	.39040	.80864	930.64	18.562	.62252	.17952
#2	61.423	.39480	.80144	934.03	18.370	.62514	.17987

Sample Name: I6518-01A Acquired: 11/17/2017 15:36:08 Type: Unk
 Method: P4-ICP2(v1823) 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	.27230	5.466	1.8817	F<00000	F<00000
Stddev	.00250	.036	.0054	.22787	1.6045
%RSD	.91852	.5531	.28594	10.721	9.4492

#1	.27053	6.441	1.8855	-2.2865	-15.845
#2	.27407	6.491	1.8779	-1.9643	-18.115

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.2	36355.	5443.8	38.203	2563.0
Stddev	1.6	11.	28.4	1.207	3.6
%RSD	.06832	.02976	.52112	1.3689	.13981

#1	2361.3	36348.	5423.7	87.349	2565.5
#2	2359.1	36363.	5463.8	89.057	2560.5

Sample Name: I6518-01MS Acquired: 11/17/2017 15:40:22 Type: Unk
Method: P4-ICP2(v1823) 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	.82666	1.5986	.84199	1.9071	.88026	2.0513	.42364
Stddev	.00121	.0039	.00234	.0069	.00012	.0223	.00040
%RSD	.14627	.24184	.27767	.36301	.01317	1.0877	.09434

#1	.82752	1.6013	.84033	1.9120	.88034	2.0355	.42392
#2	.82581	1.5959	.84364	1.9022	.88018	2.0671	.42336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20926	.17955	318.86	.33380	.18605	.26351	2.5072
Stddev	.00076	.00054	.41	.00015	.00067	.00278	.0196
%RSD	.36456	.30232	.12871	.04622	.35987	1.0548	.78283

#1	.20980	.17993	318.57	.33391	.18652	.26548	2.4933
#2	.20873	.17917	319.15	.33369	.18557	.26155	2.5211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18921	134.26	.43003	.06044	1267.0	.25617	.19820
Stddev	.00080	.06	.00294	.00054	13.0	.00080	.00103
%RSD	.42410	.04617	.68383	.88809	1.0269	.31133	.52073

#1	.18977	134.21	.43211	.06082	1257.8	.25674	.19893
#2	.18864	134.30	.42795	.06006	1276.2	.25561	.19747

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.305	.38018	.79058	950.56	18.736	.60620	.17203
Stddev	.111	.00021	.00925	4.30	.158	.00341	.00046
%RSD	.18129	.05415	1.1703	.45256	.84126	.56332	.26692

#1	61.227	.38033	.78404	953.60	18.624	.60861	.17236
#2	61.384	.38004	.79712	947.52	18.847	.60378	.17171

Sample Name: I6518-01MS Acquired: 11/17/2017 15:40:22 Type: Unk
Method: P4-ICP2(v1823) 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	.24980	5.927	1.8693	F<00000	F<00000
Stddev	.00034	.019	.0027	.25136	.55814
%RSD	.13594	.3270	.14193	10.446	2.6070

#1	.24956	5.940	1.8674	-2.5840	-21.804
#2	.25004	5.913	1.8712	-2.2285	-21.014

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.4	36336.	5462.0	90.784	2564.7
Stddev	3.4	19.	4.6	.209	7.6
%RSD	.14154	.05364	.08456	.23006	.29617

#1	2367.1	36323.	5465.2	90.636	2559.3
#2	2371.8	36350.	5458.7	90.932	2570.0

Sample Name: I6518-01MSD Acquired: 11/17/2017 15:44:21 Type: Unk
Method: P4-ICP2(v1823) 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	.82203	1.5863	.83993	1.8865	.87717	2.0237	.43297
Stddev	.00079	.0019	.00036	.0064	.00036	.0292	.00906
%RSD	.09659	.12166	.04268	.33724	.04054	1.4448	2.0924

#1	.82259	1.5876	.84018	1.8910	.87692	2.0030	.42656
#2	.82147	1.5849	.83967	1.8820	.87742	2.0444	.43938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20643	.17852	324.36	.32681	.18567	.26099	2.6204
Stddev	.00150	.00059	6.66	.00312	.00020	.00125	.0772
%RSD	.72724	.32805	2.0541	.95370	.10726	.47856	2.9446

#1	.20537	.17893	319.65	.32461	.18581	.26187	2.5659
#2	.20749	.17811	329.07	.32902	.18553	.26011	2.6750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18650	136.42	.42688	.05997	1271.3	.25438	.20642
Stddev	.00141	2.69	.00097	.00138	33.6	.00224	.00439
%RSD	.75649	1.9703	.22768	2.3060	2.6417	.88054	2.1277

#1	.18550	134.52	.42757	.05899	1247.6	.25279	.20332
#2	.18750	138.33	.42620	.06095	1295.1	.25596	.20953

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.456	.37833	.81450	946.79	19.103	.60391	.17265
Stddev	1.326	.00089	.00782	.37	.386	.00215	.00213
%RSD	2.1233	.23406	.95963	.03878	2.0225	.35621	1.2346

#1	61.519	.37770	.80897	946.53	18.830	.60543	.17115
#2	63.394	.37895	.82003	947.05	19.376	.60239	.17416

Sample Name: I6518-01MSD Acquired: 11/17/2017 15:44:21 Type: Unk
Method: P4-ICP2(v1823) 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	.25564	5.871	1.9027	F<00000	F<00000
Stddev	.00761	.009	.0392	.49419	2.6799
%RSD	2.9750	.1611	2.0591	20.360	12.490

#1	.25027	5.878	1.8750	-2.7767	-19.561
#2	.26102	5.864	1.9304	-2.0778	-23.351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.5	36695.	5363.1	36.864	2571.1
Stddev	1.3	308.	102.0	1.966	4.4
%RSD	.05369	.83841	1.9014	2.2631	.17010

#1	2375.4	36913.	5435.2	88.254	2568.0
#2	2373.6	36478.	5290.9	85.474	2574.2

Sample Name: I6419-01 Acquired: 11/17/2017 15:48:19 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LEW-1-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05565	.01134	.58741	.01207	.00427	97.501	2.2459
Stddev	.00054	.00082	.00056	.00237	.00061	.347	.0104
%RSD	.96203	7.2467	.09502	19.606	14.307	.35553	.46176

#1	.05603	.01076	.58780	-.01375	.00470	97.256	2.2385
#2	.05527	.01192	.58701	-.01040	.00383	97.746	2.2532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	.00124	79.181	.23925	.10501	.25197	257.25
Stddev	.00008	.00001	.276	.00202	.00044	.00052	1.15
%RSD	1.5319	.40737	.34828	.84637	.42271	.20442	.44755

#1	.00501	.00125	78.986	.24069	.10533	.25234	258.06
#2	.00512	.00124	79.376	.23782	.10470	.25161	256.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9068	30.509	.26421	.00321	4.5591	.27142	1.2908
Stddev	.0077	.206	.00075	.00065	.0509	.00154	.0109
%RSD	.13046	.67633	.28447	20.324	1.1155	.56583	.84254

#1	5.9014	30.363	.26368	.00367	4.5231	.27251	1.2985
#2	5.9123	30.654	.26474	.00275	4.5950	.27033	1.2831

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.508	.01987	.18962	23.022	4.3914	.01743	3.1131
Stddev	.074	.00039	.00006	.107	.2681	.00162	.0063
%RSD	.64220	1.9752	.02952	.46589	6.1046	9.3138	.20267

#1	11.456	.02015	.18958	23.098	4.5810	.01628	3.1176
#2	11.560	.01959	.18966	22.947	4.2018	.01857	3.1087

Sample Name: I6419-01 Acquired: 11/17/2017 15:48:19 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LEW-1-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11746	5.315	.45064	F<00000	F 564.41
Stddev	.00189	.013	.00122	.19400	1.22
%RSD	1.6083	.2493	.27171	.46557	.21698

#1	.11613	5.306	.44977	-41.532	563.54
#2	.11880	5.324	.45151	-41.806	565.27

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3023.2	47475.	3637.0	39.448	2971.3
Stddev	5.0	129.	21.6	.916	6.4
%RSD	.16499	.27220	.32598	1.0242	.21382

#1	3019.6	47383.	6621.7	88.800	2966.8
#2	3026.7	47566.	6652.3	90.096	2975.8

Sample Name: I6419-02 Acquired: 11/17/2017 15:52:19 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LEW-2-E(1-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11010	.02067	2.6174	-.03627	.00715	155.76	2.1043
Stddev	.00043	.00118	.0103	.00082	.00354	.37	.0113
%RSD	.39458	5.7059	.39213	2.2695	49.452	.23661	.53849

#1	.11041	.02150	2.6247	-.03686	.00965	155.50	2.0963
#2	.10979	.01983	2.6101	-.03569	.00465	156.02	2.1124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00591	.00823	272.83	.26199	.18424	1.1106	321.27
Stddev	.00015	.00040	1.98	.00080	.00031	.0018	2.09
%RSD	2.4763	4.8031	.72751	.30485	.17091	.15856	.65109

#1	.00602	.00851	271.42	.26255	.18446	1.1119	319.79
#2	.00581	.00795	274.23	.26142	.18401	1.1094	322.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9850	30.769	.37571	.00255	3.0868	.38724	3.0420
Stddev	.0094	.900	.00004	.00005	.0987	.00210	.0039
%RSD	.18883	1.1141	.00989	1.8959	1.6211	.54166	.12960

#1	4.9783	80.133	.37574	.00259	6.0170	.38576	3.0393
#2	4.9916	81.406	.37568	.00252	6.1566	.38872	3.0448

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.976	.01423	25814	30.040	10.691	.13275	3.5544
Stddev	.247	.00071	.00350	.150	.052	.00132	.0550
%RSD	.79777	5.0218	1.3559	.24940	.48782	.99783	.83911

#1	30.802	.01474	.25566	60.146	10.654	.13369	6.5155
#2	31.151	.01373	.26061	59.934	10.728	.13182	6.5932

Sample Name: I6419-02 Acquired: 11/17/2017 15:52:19 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LEW-2-E(1-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22006	7.346	.95654	F<00000	F 745.57
Stddev	.00253	.019	.00539	.03139	.28
%RSD	1.1493	.2566	.56351	.05484	.03710
#1	.21827	7.359	.95273	-57.227	745.38
#2	.22184	7.332	.96035	-57.272	745.77
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2789.0	44168.	3388.6	36.696	2760.6
Stddev	4.9	137.	14.1	.002	6.0
%RSD	.17696	.31076	.22077	.00260	.21814
#1	2785.5	44071.	6398.5	86.694	2756.4
#2	2792.5	44266.	6378.6	86.698	2764.9

Sample Name: I6419-03 Acquired: 11/17/2017 15:56:11 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LEW-2-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09908	.01834	2.2586	.07445	.00962	142.25	1.5037
Stddev	.00175	.00085	.0123	.00084	.00171	.33	.0055
%RSD	1.7702	4.6312	.54635	1.1267	17.733	.23208	.36422

#1	.10032	.01774	2.2499	-.07386	.00841	142.48	1.4998
#2	.09784	.01895	2.2673	-.07504	.01083	142.01	1.5076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00762	.00788	536.94	.31146	.15852	.99168	347.54
Stddev	.00000	.00067	3.44	.00062	.00024	.00051	2.10
%RSD	.01667	8.4532	.63974	.19868	.14984	.05114	.60330

#1	.00762	.00836	534.51	.31190	.15835	.99132	346.05
#2	.00761	.00741	539.37	.31102	.15869	.99204	349.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7827	129.09	.35309	.00356	7.4422	.36723	4.7884
Stddev	.0049	.93	.00090	.00033	.0905	.00228	.0328
%RSD	.08543	.72299	.25524	9.1946	1.2158	.62163	.68602

#1	5.7862	128.43	.35245	.00333	7.3782	.36884	4.7652
#2	5.7792	129.75	.35372	.00379	7.5061	.36561	4.8116

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.070	.02638	.32967	102.53	4.1621	.30789	4.1868
Stddev	.082	.00003	.00360	.08	.0416	.00430	.0223
%RSD	.50948	.10064	1.0920	.07687	.99908	1.3960	.53295

#1	16.012	.02640	.32712	102.47	4.1915	.30485	4.1710
#2	16.128	.02636	.33221	102.58	4.1327	.31093	4.2026

Sample Name: I6419-03 Acquired: 11/17/2017 15:56:11 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LEW-2-E(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19169	7.285	1.5508	F<00000	F 795.90
Stddev	.00014	.012	.0081	1.2871	2.22
%RSD	.07555	.1706	.52044	1.6740	.27910

#1	.19179	7.276	1.5451	-75.979	794.33
#2	.19159	7.294	1.5565	-77.799	797.47

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.8	43606.	3389.2	35.023	2624.0
Stddev	2.6	136.	37.1	.438	3.3
%RSD	.09294	.31253	.58001	.51574	.12701

#1	2758.0	43510.	6415.4	85.333	2626.4
#2	2761.6	43703.	6363.0	84.713	2621.6

Sample Name: I6419-04 Acquired: 11/17/2017 16:00:03 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LEW-2-E(6-7) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08713	.01428	2.7362	.07620	.00521	124.74	5.7528
Stddev	.00177	.00017	.0015	.00407	.00077	.94	.0339
%RSD	2.0354	1.1636	.05620	5.3478	14.730	.75098	.58858

#1	.08587	.01440	2.7373	-.07331	.00467	125.40	5.7288
#2	.08838	.01417	2.7351	-.07908	.00576	124.08	5.7767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00488	.00922	321.77	.45388	.41627	.59160	291.07
Stddev	.00010	.00054	6.41	.00061	.00129	.00103	3.07
%RSD	2.0208	5.8623	1.0308	.13390	.30890	.17398	1.0537

#1	.00495	.00960	617.24	.45345	.41718	.59233	288.90
#2	.00481	.00884	626.30	.45431	.41536	.59087	293.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0110	168.00	32180	.00299	3.3027	.33775	4.1863
Stddev	.0079	1.36	.00038	.00005	.0807	.00142	.0732
%RSD	.15780	.81139	.11902	1.6114	1.2806	.42094	1.7478

#1	5.0165	167.03	.32207	.00295	6.2456	.33674	4.1345
#2	5.0054	168.96	.32153	.00302	6.3598	.33875	4.2380

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.167	.07513	25162	127.97	4.6553	.09329	4.2552
Stddev	.139	.00068	.00859	.16	.0633	.00032	.0302
%RSD	.81045	.90375	3.4126	.12255	1.3587	.34398	.71075

#1	17.068	.07561	.24555	128.08	4.7001	.09352	4.2338
#2	17.265	.07465	.25770	127.85	4.6106	.09306	4.2766

Sample Name: I6419-04 Acquired: 11/17/2017 16:00:03 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LEW-2-E(6-7) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16042	3.762	1.3755	F<00000	F 316.36
Stddev	.00028	.007	.0074	.72002	3.23
%RSD	.17285	.1041	.53656	.91140	.52359

#1	.16023	6.767	1.3703	-78.493	618.65
#2	.16062	6.757	1.3807	-79.511	614.08

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.0	42939.	3244.9	34.081	2621.5
Stddev	7.9	84.	96.2	1.293	9.3
%RSD	.29141	.19662	1.5397	1.5383	.35640

#1	2715.3	42879.	6312.9	84.996	2614.9
#2	2726.6	42999.	6176.9	83.167	2628.1

Sample Name: I6466-01 Acquired: 11/17/2017 16:03:56 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-5-E(0-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07368	.02052	.99680	.00799	.01373	207.13	1.6360
Stddev	.00127	.00005	.00111	.00521	.00389	1.10	.0071
%RSD	1.7293	.25670	.11101	65.203	28.364	.53188	.43479

#1	.07458	.02048	.99759	-.00431	.01097	206.35	1.6310
#2	.07278	.02056	.99602	-.01168	.01648	207.91	1.6411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00571	.00216	52.122	.39238	.84734	1.3457	393.26
Stddev	.00002	.00105	.383	.00239	.00056	.0069	7.27
%RSD	.36919	48.518	.73571	.60834	.06648	.51137	1.8482

#1	.00572	.00142	51.851	.39069	.84774	1.3506	398.40
#2	.00569	.00290	52.393	.39407	.84694	1.3409	388.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3610	58.876	.30200	.00429	2.5271	.45315	10.954
Stddev	.0388	.517	.00081	.00023	.0245	.00178	.238
%RSD	.60933	.87789	.26797	5.3180	.97032	.39364	2.1702

#1	6.3336	58.511	.30257	.00445	2.5098	.45189	11.122
#2	6.3885	59.242	.30143	.00413	2.5445	.45441	10.786

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.142	.03829	.31720	14.401	3.3587	.33845	3.4013
Stddev	.137	.00041	.01563	.102	.3805	.00080	.0184
%RSD	.59232	1.0662	4.9267	.71030	4.5522	.23749	.21875

#1	23.045	.03858	.32825	14.473	8.6277	.33788	8.3883
#2	23.239	.03800	.30615	14.329	8.0896	.33902	8.4143

Sample Name: I6466-01 Acquired: 11/17/2017 16:03:56 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-5-E(0-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18759	3.651	.46656	F<00000	F1050.8
Stddev	.00087	.022	.00181	.26672	12.8
%RSD	.46643	.2517	.38710	.42811	1.2188
#1	.18821	8.667	.46529	-62.113	1041.7
#2	.18697	8.636	.46784	-62.490	1059.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3102.4	48174.	3732.5	38.678	2899.2
Stddev	7.2	39.	13.5	2.000	7.1
%RSD	.23290	.08130	.19991	2.2551	.24366
#1	3097.3	48201.	6742.0	87.264	2894.2
#2	3107.5	48146.	6723.0	90.093	2904.2

Sample Name: I6466-02 Acquired: 11/17/2017 16:08:01 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-5-E(4-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04940	.02082	1.4208	.01699	.00794	199.08	1.7458
Stddev	.00063	.00076	.0111	.00165	.00037	.02	.0221
%RSD	1.2823	3.6412	.78429	9.7390	4.6891	.00934	1.2633

#1	.04895	.02136	1.4287	-.01816	.00820	199.07	1.7614
#2	.04985	.02028	1.4129	-.01582	.00767	199.09	1.7302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00421	.00345	35.468	.29441	.15995	.46616	307.59
Stddev	.00005	.00025	.928	.00081	.00106	.00489	1.01
%RSD	1.1426	7.3864	1.0860	.27346	.66311	1.0488	.32806

#1	.00424	.00363	86.124	.29384	.16070	.46962	306.88
#2	.00417	.00327	84.812	.29498	.15920	.46271	308.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5188	103.51	.30614	.00025	2.7885	.41273	1.5817
Stddev	.0142	1.34	.00209	.00001	.0436	.00135	.0010
%RSD	.25681	1.2906	.68279	4.9333	1.5642	.32699	.05982

#1	5.5087	104.45	.30762	-.00024	2.8193	.41178	1.5810
#2	5.5288	102.56	.30466	-.00026	2.7576	.41369	1.5823

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.356	.00823	.20416	5.4880	5.8741	.08642	12.661
Stddev	.503	.00018	.00255	.0106	.6280	.00022	.166
%RSD	1.3831	2.1923	1.2467	.19272	10.691	.25830	1.3129

#1	36.711	.00836	.20236	5.4955	6.3182	.08626	12.779
#2	36.000	.00811	.20596	5.4805	5.4300	.08658	12.544

Sample Name: I6466-02 Acquired: 11/17/2017 16:08:01 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-5-E(4-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19277	.511	.26697	F<00000	F 751.42
Stddev	.00257	.069	.00413	.44268	1.63
%RSD	1.3321	.7235	1.5467	.85807	.21755

#1	.19459	9.560	.26989	-51.278	752.58
#2	.19096	9.462	.26405	-51.904	750.27

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2983.5	46375.	3532.2	37.674	2843.3
Stddev	29.6	72.	101.9	.034	25.8
%RSD	.99187	.15609	1.5593	.03919	.90803

#1	2962.6	46324.	6460.2	87.698	2825.0
#2	3004.4	46427.	6604.2	87.649	2861.5

Sample Name: I6466-03 Acquired: 11/17/2017 16:11:59 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-5-E(7-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01838	.00980	.06818	.00688	.00279	172.76	.53615
Stddev	.00328	.00350	.00138	.00114	.00114	.02	.00087
%RSD	17.852	35.754	2.0246	16.525	41.048	.00894	.16312

#1	.01606	.01228	.06915	-.00769	.00360	172.77	.53553
#2	.02070	.00732	.06720	-.00608	.00198	172.75	.53677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00321	.00020	35.668	.26577	.09445	.07212	141.39
Stddev	.00018	.00001	.248	.00030	.00015	.00063	1.91
%RSD	5.7011	6.5254	.69624	.11178	.16256	.87559	1.3475

#1	.00334	-.00019	35.492	.26598	.09456	.07256	140.04
#2	.00308	-.00021	35.843	.26556	.09434	.07167	142.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0943	34.952	.24237	.00097	1.3400	.24489	.80370
Stddev	.0006	.332	.00159	.00037	.0042	.00046	.00392
%RSD	.05795	.51156	.65651	37.693	.31612	.18728	.48787

#1	1.0947	64.717	.24350	-.00071	1.3370	.24521	.80092
#2	1.0938	65.187	.24125	-.00123	1.3430	.24456	.80647

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.940	.00945	.10724	16.339	3.5901	.02435	7.5295
Stddev	.054	.00042	.01016	.066	.0323	.00101	.0321
%RSD	.45198	4.4698	9.4769	.40181	.90035	4.1601	.42584

#1	11.902	.00915	.10006	16.385	3.6129	.02364	7.5068
#2	11.978	.00975	.11443	16.292	3.5672	.02507	7.5522

Sample Name: I6466-03 Acquired: 11/17/2017 16:11:59 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-5-E(7-8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17306	7.147	.19086	F<00000	F.251.31
Stddev	.00153	.020	.00043	.83000	4.86
%RSD	.88439	.2836	.22675	4.3852	1.9332

#1	.17198	7.161	.19055	-18.340	254.74
#2	.17414	7.132	.19116	-19.514	247.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.0	44163.	3191.7	91.306	3026.6
Stddev	9.3	241.	16.1	.452	7.7
%RSD	.32808	.54552	.26070	.49462	.25505

#1	2838.4	43993.	6180.3	91.625	3021.1
#2	2851.6	44333.	6203.2	90.986	3032.0

Sample Name: CCV07 Acquired: 11/17/2017 16:27:29 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3335	4.7960	4.7951	5.1614	5.4728	10.725	10.035	.25884
Stddev	.0001	.0118	.0020	.0026	.0077	.007	.039	.00020
%RSD	.00131	.24593	.04118	.05066	.14141	.06080	.38852	.07658

#1	5.3335	4.8043	4.7965	5.1632	5.4783	10.730	10.063	.25898
#2	5.3336	4.7876	4.7937	5.1595	5.4673	10.720	10.008	.25870

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4765	23.814	.95095	2.5617	1.2695	4.9127	2.6055	23.729
Stddev	.0010	.016	.00205	.0023	.0006	.1075	.0015	.028
%RSD	.04171	.06692	.21564	.09012	.04956	2.1876	.05751	.11694

#1	2.4772	23.825	.94950	2.5633	1.2691	4.8367	2.6066	23.709
#2	2.4758	23.802	.95240	2.5601	1.2699	4.9887	2.6045	23.749

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3836	1.2365	23.871	2.3330	2.4200	22.827	4.8749	4.7752
Stddev	.0003	.0008	.113	.0032	.0475	.128	.0022	.0093
%RSD	.01398	.06730	.47409	.13755	1.9640	.56192	.04492	.19407

#1	2.3838	1.2371	23.951	2.3352	2.3864	22.917	4.8733	4.7686
#2	2.3833	1.2359	23.791	2.3307	2.4536	22.736	4.8764	4.7817

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.2302	F 4.2431	F 4.4814	4.7675	5.0251	4.796	4.9777	5.3917
Stddev	.0217	.0059	.0018	.0088	.0202	.011	.0513	.4187
%RSD	.67166	.13888	.04100	.18430	.40258	.2216	1.0298	7.7655

#1	3.2455	4.2473	4.4801	4.7737	5.0394	4.803	4.9415	5.6877
#2	3.2149	4.2390	4.4827	4.7613	5.0108	4.788	5.0140	5.0956

Sample Name: CCV07 Acquired: 11/17/2017 16:27:29 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg **F1.6458**
Stddev .3003
%RSD 18.246

#1 **1.4335**
#2 **1.8582**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.9	42411.	5786.0	33.701	3116.0
Stddev	4.6	85.	11.5	1.732	8.4
%RSD	.16936	.20033	.19952	1.8480	.26989

#1	2710.6	42351.	5777.9	94.925	3110.0
#2	2717.1	42471.	5794.2	92.476	3121.9

Sample Name: LLCCV03 Acquired: 11/17/2017 16:31:23 Type: Unk
Method: P4-ICP2(v1823) 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	.02113	.04054	.01039	.02015	.05132	.12671	.09740
Stddev	.00211	.00161	.00113	.00346	.00014	.00540	.00050
%RSD	9.9947	3.9616	10.908	17.169	.27421	4.2588	.50835

#1	.01964	.04167	.01119	.02260	.05142	.13053	.09705
#2	.02263	.03940	.00959	.01771	.05122	.12290	.09775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00633	.00589	1.9672	.00961	.03030	.02142	.09103
Stddev	.00009	.00002	.0138	.00013	.00017	.00013	.01044
%RSD	1.4631	.40725	.69904	1.3375	.56095	.62674	11.464

#1	.00627	.00591	1.9769	.00970	.03042	.02151	.08365
#2	.00640	.00587	1.9575	.00952	.03018	.02132	.09841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02243	1.9466	.03797	.00860	2.0208	.03723	.04359
Stddev	.00003	.0212	.00016	.00023	.0096	.00021	.00035
%RSD	.13857	1.0907	.40923	2.6966	.47423	.55457	.79782

#1	.02241	1.9316	.03808	.00877	2.0140	.03737	.04334
#2	.02245	1.9616	.03786	.00844	2.0276	.03708	.04383

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9526	.20048	.10336	F_15566	.32078	.03599	.04520
Stddev	.0268	.00034	.00349	.00321	.00293	.00034	.00044
%RSD	1.3718	.17039	3.3770	2.0642	.91293	.95593	.97925

#1	1.9716	.20024	.10089	.15793	.31871	.03624	.04552
#2	1.9337	.20072	.10582	.15339	.32285	.03575	.04489

Sample Name: LLCCV03 Acquired: 11/17/2017 16:31:23 Type: Unk
 Method: P4-ICP2(v1823) 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	.02086	.0245	.02094	F 5.5628	F<00000
Stddev	.00087	.0003	.00007	.1806	.86846
%RSD	4.1496	1.051	.32757	3.2465	2090.6

#1	.02025	.0247	.02089	5.6905	-.65564
#2	.02147	.0243	.02099	5.4351	.57255

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.2	44592.	5863.7	98.948	3445.3
Stddev	.1	47.	9.3	.961	1.3
%RSD	.00403	.10477	.15945	.97124	.03639

#1	2838.3	44625.	5857.1	99.627	3446.2
#2	2838.1	44559.	5870.3	98.268	3444.4

Sample Name: CCB07 Acquired: 11/17/2017 16:35:28 Type: Unk
Method: P4-ICP2(v1823) 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	.00111	.00021	.00124	.00007	.00315	.00388	.00248
Stddev	.00035	.00104	.00118	.00106	.00055	.00402	.00058
%RSD	31.534	508.68	95.385	1519.4	17.466	103.58	23.524

#1	-.00135	-.00094	-.00207	-.00068	-.00354	-.00104	-.00207
#2	-.00086	.00053	-.00040	.00082	-.00276	-.00673	-.00290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00006	.00367	.00027	.00012	.00006	.00534
Stddev	.00005	.00001	.00850	.00024	.00010	.00002	.00298
%RSD	44.818	18.229	231.65	87.848	84.428	24.320	55.900

#1	.00014	.00007	.00234	.00044	-.00019	.00007	-.00745
#2	.00007	.00005	-.00968	.00010	-.00005	.00005	-.00323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00160	.00078	.00027	.06769	.00023	.00017
Stddev	.00003	.01308	.00009	.00013	.00691	.00064	.00006
%RSD	49.161	816.00	11.914	48.524	10.213	277.08	34.832

#1	-.00005	.00765	-.00071	.00018	.07258	-.00022	-.00013
#2	-.00009	-.01085	-.00084	.00036	.06280	.00068	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09162	.00039	.00753	.00319	.00292	.00004	.00509
Stddev	.01354	.00019	.00336	.00702	.00960	.00023	.00172
%RSD	14.783	50.022	44.678	220.32	329.24	603.61	33.732

#1	.10120	.00052	.00515	.00178	-.00971	.00020	.00388
#2	.08204	.00025	.00990	-.00815	.00387	-.00012	.00630

Sample Name: CCB07 Acquired: 11/17/2017 16:35:28 Type: Unk
 Method: P4-ICP2(v1823) 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	.00070	.0039	.00001	F 5.0210	F<00000
Stddev	.00015	.0020	.00001	.1603	.34780
%RSD	21.214	50.22	59.853	3.1933	23.876

#1	-.00081	.0053	.00001	4.9076	-1.2107
#2	-.00060	.0025	.00002	5.1344	-1.7026

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2848.5	44915.	5820.4	39.584	3445.8
Stddev	5.1	87.	16.8	2.851	5.0
%RSD	.17874	.19353	.28914	2.8628	.14579

#1	2844.9	44854.	5832.3	97.568	3442.2
#2	2852.1	44977.	5808.5	101.60	3449.3

Sample Name: I6466-04 Acquired: 11/17/2017 16:39:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-4-E(0-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04564	.01546	.58349	.00051	.00359	163.44	.88137
Stddev	.00194	.00171	.00046	.00013	.00044	.04	.00084
%RSD	4.2488	11.071	.07951	25.432	12.378	.02740	.09578

#1	.04701	.01667	.58382	.00042	.00390	163.41	.88078
#2	.04426	.01425	.58316	.00060	.00328	163.47	.88197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00583	.00164	37.127	.24667	.14980	.33705	.258.99
Stddev	.00002	.00010	.128	.00087	.00007	.00011	.15
%RSD	.40896	5.8850	.34514	.35074	.04997	.03184	.05936

#1	.00581	.00171	37.037	.24606	.14985	.33712	259.10
#2	.00584	.00157	37.218	.24729	.14975	.33697	258.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0755	53.899	.24172	.00269	1.1302	.31262	1.0833
Stddev	.0011	.315	.00077	.00040	.0182	.00012	.0047
%RSD	.02716	.58462	.31688	15.014	1.6070	.03771	.43164

#1	4.0763	53.677	.24226	.00240	1.1174	.31254	1.0866
#2	4.0748	54.122	.24117	.00297	1.1431	.31270	1.0800

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.056	.00290	.19575	3.6706	5.9389	.04176	3.8871
Stddev	.053	.00012	.00719	.0239	.3458	.00233	.0235
%RSD	.32997	4.0742	3.6750	.35839	5.8230	5.5810	.34073

#1	16.018	.00282	.20084	6.6875	6.1834	.04012	6.8705
#2	16.093	.00298	.19066	6.6537	5.6943	.04341	6.9037

Sample Name: I6466-04 Acquired: 11/17/2017 16:39:33 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-4-E(0-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13031	.533	.22338	F<00000	F 547.24
Stddev	.00038	.014	.00050	.55475	8.67
%RSD	.29413	.1509	.22535	1.3452	1.5842
#1	.13004	9.543	.22302	-40.846	541.11
#2	.13058	9.522	.22373	-41.630	553.37
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3179.0	49622.	3982.8	91.706	2980.2
Stddev	12.4	171.	28.2	.646	10.9
%RSD	.39137	.34375	.40389	.70439	.36487
#1	3170.2	49501.	6962.8	91.249	2972.5
#2	3187.8	49743.	7002.7	92.162	2987.8

Sample Name: I6466-05 Acquired: 11/17/2017 16:43:29 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-4-E(3-4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13518	.01907	4.8421	.00398	.00799	173.76	2.0951
Stddev	.00225	.00000	.0037	.00334	.00171	.08	.0155
%RSD	1.6669	.02512	.07549	83.935	21.391	.04454	.74014

#1	.13677	.01907	4.8395	-.00634	.00678	173.70	2.0841
#2	.13358	.01907	4.8447	-.00162	.00919	173.81	2.1061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	.00826	71.434	.25706	.15099	.71579	349.03
Stddev	.00005	.00113	.653	.00147	.00009	.00169	12.36
%RSD	.90228	13.704	.91422	.57294	.05794	.23645	3.5402

#1	.00612	.00906	70.972	.25602	.15092	.71699	340.30
#2	.00604	.00746	71.896	.25811	.15105	.71460	357.77

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.250	36.251	.26563	.00678	1.2791	.38512	2.4469
Stddev	.028	.475	.00018	.00128	.0089	.00093	.0788
%RSD	.24957	.71675	.06699	18.957	.69463	.24132	3.2191

#1	11.230	65.915	.26550	.00587	1.2729	.38577	2.3912
#2	11.270	66.586	.26575	.00768	1.2854	.38446	2.5026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.369	.00646	.26594	37.958	3.9292	.13786	4.5481
Stddev	.114	.00004	.02008	.192	.2906	.00208	.0092
%RSD	.85255	.60363	7.5498	.21813	7.3970	1.5098	.20187

#1	13.288	.00648	.25175	88.094	4.1347	.13933	4.5416
#2	13.450	.00643	.28014	87.822	3.7237	.13639	4.5545

Sample Name: I6466-05 Acquired: 11/17/2017 16:43:29 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-4-E(3-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15261	13.27	.31733	F<00000	F 364.68
Stddev	.00171	.02	.00210	.05710	1.75
%RSD	1.1224	.1865	.66111	.10310	.20222

#1	.15139	13.28	.31584	-55.342	863.44
#2	.15382	13.25	.31881	-55.423	865.92

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3091.7	48404.	3918.4	31.760	2906.2
Stddev	10.1	102.	29.6	2.768	7.0
%RSD	.32791	.21037	.42850	3.0171	.24193

#1	3084.5	48332.	6939.4	93.717	2901.2
#2	3098.8	48476.	6897.4	89.802	2911.2

Sample Name: I6466-06 Acquired: 11/17/2017 16:47:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-4-E(7-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01874	.01305	.08620	.00131	.00044	157.46	.60892
Stddev	.00497	.00171	.00006	.00189	.00180	1.43	.00358
%RSD	26.506	13.133	.07169	143.81	412.79	.90914	.58869

#1	.01522	.01184	.08625	-.00265	.00084	156.44	.60639
#2	.02225	.01426	.08616	.00002	-.00171	158.47	.61146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00367	.00113	32.047	.30111	.15274	.26810	137.73
Stddev	.00005	.00039	.071	.00239	.00098	.00032	4.13
%RSD	1.3571	34.642	.22019	.79399	.64297	.11881	2.9977

#1	.00370	.00141	31.997	.29942	.15205	.26833	134.81
#2	.00363	.00086	32.097	.30280	.15344	.26788	140.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1021	57.108	.31375	.00143	1.1404	.27712	.82946
Stddev	.0090	.381	.00024	.00023	.0113	.00331	.02619
%RSD	.81976	.56767	.07553	15.862	.99109	1.1939	3.1580

#1	1.0957	66.839	.31358	-.00159	1.1324	.27478	.81094
#2	1.1085	67.377	.31391	-.00127	1.1484	.27946	.84798

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.378	.01603	.11322	3.5775	2.5487	.02702	3.1949
Stddev	.058	.00018	.00769	.0077	.0468	.00236	.0349
%RSD	.35273	1.1261	6.7903	.11739	1.8355	8.7324	.42535

#1	16.337	.01615	.10779	6.5830	2.5817	.02869	8.1702
#2	16.419	.01590	.11866	6.5721	2.5156	.02535	8.2195

Sample Name: I6466-06 Acquired: 11/17/2017 16:47:33 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-4-E(7-8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13694	12.13	.07753	F<00000	F.233.53
Stddev	.00053	.07	.00012	.46218	3.04
%RSD	.39020	.5596	.15714	2.3698	1.3008

#1	.13732	12.09	.07744	-19.830	235.68
#2	.13656	12.18	.07761	-19.176	231.39

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.5	46127.	3522.7	32.733	3040.2
Stddev	3.1	212.	.5	2.714	2.8
%RSD	.10454	.45926	.00812	2.9265	.09215

#1	2978.3	46277.	6523.0	94.652	3042.1
#2	2982.7	45977.	6522.3	90.814	3038.2

Sample Name: I6466-07 Acquired: 11/17/2017 16:51:28 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-2-E(0-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29041	.03767	7.6928	.00660	.05412	205.93	3.2338
Stddev	.00135	.00189	.0024	.00435	.00204	.33	.0044
%RSD	.46538	5.0291	.03103	66.002	3.7746	.15807	.13561

#1	.29136	.03900	7.6911	-.00967	.05556	206.16	3.2307
#2	.28945	.03633	7.6945	-.00352	.05267	205.70	3.2369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00528	.01053	36.488	.78773	3.2883	7.9802	706.69
Stddev	.00023	.00117	.293	.00263	.0071	.0134	9.91
%RSD	4.3694	11.142	.33898	.33361	.11262	.16839	1.4020

#1	.00544	.01136	86.280	.78587	6.2933	7.9897	699.69
#2	.00511	.00970	86.695	.78959	6.2833	7.9707	713.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.672	34.166	.59186	.01445	7.0543	.49458	F 12.553
Stddev	.024	.705	.00233	.00105	.0122	.00175	.445
%RSD	.22291	1.0994	.39375	7.2826	.17313	.35422	1.0447

#1	10.689	63.667	.59351	.01370	7.0457	.49334	42.239
#2	10.656	64.664	.59021	.01519	7.0630	.49582	42.867

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.437	.20273	.65735	70.688	3.1806	2.1696	3.7153
Stddev	.051	.00043	.01890	.106	.0536	.0018	.0217
%RSD	.23734	.21336	2.8755	.15046	1.6849	.08081	.24852

#1	21.401	.20243	.64398	70.763	3.2185	2.1708	8.6999
#2	21.473	.20304	.67071	70.613	3.1427	2.1683	8.7306

Sample Name: I6466-07 Acquired: 11/17/2017 16:51:28 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-2-E(0-1 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19409	10.67	.94897	F<00000	^ *****
Stddev	.00251	.01	.00397	.59576	-----
%RSD	1.2922	.0599	.41848	.54399	-----
#1	.19232	10.67	.94616	-109.10	2152.3
#2	.19587	10.66	.95178	-109.94	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3082.3	48575.	3914.0	37.926	2767.2
Stddev	12.5	194.	5.0	.781	9.6
%RSD	.40460	.40039	.07244	.88793	.34662
#1	3073.4	48438.	6910.5	88.478	2760.4
#2	3091.1	48713.	6917.6	87.374	2774.0

Sample Name: I6466-08 Acquired: 11/17/2017 16:55:29 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-2-E(4-5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06128	.01540	.89003	.01751	.00677	165.85	.95515
Stddev	.00040	.00330	.00078	.00351	.00087	.45	.00204
%RSD	.65683	21.396	.08760	20.063	12.885	.27162	.21365

#1	.06157	.01307	.89058	-.01502	.00739	165.53	.95370
#2	.06100	.01773	.88948	-.01999	.00615	166.17	.95659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00568	.00392	142.94	.27025	.15373	.41260	.293.13
Stddev	.00006	.00033	.57	.00080	.00133	.00007	2.13
%RSD	1.1007	8.3136	.39537	.29761	.86792	.01710	.72699

#1	.00564	.00415	142.54	.26968	.15468	.41265	291.63
#2	.00573	.00369	143.34	.27082	.15279	.41255	294.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6454	115.41	.28035	.00250	1.3963	.42285	1.2982
Stddev	.0080	.28	.00052	.00033	.0063	.00223	.0068
%RSD	.14156	.24583	.18710	13.221	.44726	.52675	.52265

#1	5.6397	115.21	.28072	.00227	1.3919	.42127	1.2934
#2	5.6510	115.61	.27998	.00274	1.4007	.42442	1.3030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.939	.00405	.21300	30.149	2.9929	.04938	5.7269
Stddev	.097	.00013	.00250	.103	.0821	.00010	.0301
%RSD	.57005	3.1504	1.1760	.34042	2.7444	.19387	.44743

#1	16.870	.00414	.21122	30.221	3.0510	.04945	6.7056
#2	17.007	.00396	.21477	30.076	2.9348	.04932	6.7482

Sample Name: I6466-08 Acquired: 11/17/2017 16:55:29 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-2-E(4-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17195	.271	.28933	F<00000	F 367.03
Stddev	.00107	.021	.00068	.06377	10.26
%RSD	.62315	.2229	.23491	.12383	1.5374
#1	.17120	9.286	.28885	-51.546	674.28
#2	.17271	9.257	.28982	-51.456	659.78
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2998.2	47132.	3718.3	30.802	2858.9
Stddev	9.1	26.	7.0	.382	11.1
%RSD	.30368	.05495	.10401	.42047	.38678
#1	2991.7	47114.	6713.4	91.072	2851.1
#2	3004.6	47150.	6723.2	90.532	2866.7

Sample Name: I6466-09 Acquired: 11/17/2017 16:59:22 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHAP-2-E(6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03441	.01066	.46119	.00828	.00127	166.27	.60379
Stddev	.00488	.00272	.00025	.00387	.00121	.18	.00145
%RSD	14.172	25.553	.05460	46.732	95.207	.10690	.24030

#1	.03786	.01259	.46137	-.01102	.00212	166.14	.60276
#2	.03096	.00874	.46101	-.00555	.00041	166.39	.60481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00073	30.913	.52592	.13922	.28186	176.40
Stddev	.00008	.00039	.045	.00539	.00061	.00062	3.98
%RSD	2.2130	53.471	.07317	1.0251	.43843	.21839	2.2587

#1	.00379	.00045	60.881	.52211	.13879	.28142	179.22
#2	.00367	.00101	60.944	.52973	.13965	.28230	173.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8012	54.680	.32450	.00073	1.3542	.26105	.88735
Stddev	.0086	.108	.00034	.00064	.0074	.00039	.01755
%RSD	.30612	.19668	.10455	87.133	.54830	.15103	1.9777

#1	2.7951	54.756	.32426	.00118	1.3489	.26078	.89976
#2	2.8072	54.604	.32474	.00028	1.3594	.26133	.87494

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.099	.00939	.13034	18.494	4.1957	.03309	5.5682
Stddev	.005	.00033	.00726	.018	.1570	.00051	.0287
%RSD	.04360	3.5334	5.5700	.09967	3.7419	1.5292	.51513

#1	11.103	.00916	.13547	18.481	4.3067	.03345	5.5885
#2	11.096	.00963	.12521	18.507	4.0847	.03273	5.5479

Sample Name: I6466-09 Acquired: 11/17/2017 16:59:22 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHAP-2-E(6-7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17189	10.92	.29280	F<00000	F 321.26
Stddev	.00236	.00	.00115	.06055	2.33
%RSD	1.3701	.0013	.39340	.22723	.72512
#1	.17023	10.92	.29198	-26.605	322.91
#2	.17356	10.92	.29361	-26.691	319.62
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2967.2	46452.	3560.0	91.437	3008.2
Stddev	5.1	167.	33.9	1.872	5.9
%RSD	.17253	.36033	.51738	2.0471	.19547
#1	2963.5	46570.	6584.0	90.114	3004.0
#2	2970.8	46334.	6536.0	92.761	3012.4

Sample Name: I6466-07DLX10 Acquired: 11/17/2017 17:07:32 Type: Unk
Method: P4-ICP2(v1823) 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	.02855	.00346	.77093	.00032	.00526	23.449	.38332
Stddev	.00100	.00048	.00211	.00493	.00234	.069	.00216
%RSD	3.4940	13.750	.27396	1538.1	44.408	.29519	.56312

#1	.02784	.00380	.76944	.00317	.00361	23.400	.38180
#2	.02925	.00312	.77243	-.00381	.00691	23.498	.38485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00007	10.806	.09861	.61608	1.0233	70.487
Stddev	.00001	.00001	.002	.00023	.00045	.0043	.102
%RSD	1.4358	17.147	.01953	.22929	.07308	.42277	.14541

#1	.00074	.00006	10.805	.09877	.61639	1.0264	70.414
#2	.00076	.00008	10.808	.09845	.61576	1.0203	70.559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4051	7.9560	.05697	.00000	.85980	.06061	7.1896
Stddev	.0031	.0259	.00065	.00028	.00445	.00032	.0027
%RSD	.22231	.32588	1.1454	18818.	.51770	.52055	.03737

#1	1.4029	7.9376	.05743	.00020	.85665	.06039	7.1877
#2	1.4073	7.9743	.05651	-.00020	.86294	.06083	7.1915

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6352	.02367	.05881	3.5272	.37272	.21463	1.0643
Stddev	.0209	.00037	.00093	.0274	.00595	.00135	.0040
%RSD	.79396	1.5838	1.5864	.42045	1.5954	.62686	.37361

#1	2.6204	.02340	.05815	6.5466	.37692	.21559	1.0614
#2	2.6500	.02393	.05947	6.5078	.36851	.21368	1.0671

Sample Name: I6466-07DLX10 Acquired: 11/17/2017 17:07:32 Type: Unk
 Method: P4-ICP2(v1823) 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	.02208	1.007	.11242	F<00000	F 39.623
Stddev	.00009	.003	.00022	.15792	3.344
%RSD	.42896	.2678	.19566	2.4114	3.3563
#1	.02202	1.009	.11227	-6.6604	101.99
#2	.02215	1.005	.11258	-6.4370	97.258
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.6	44526.	5984.4	97.894	3317.0
Stddev	13.7	88.	9.5	.018	7.1
%RSD	.47918	.19806	.15936	.01814	.21265
#1	2844.0	44588.	5991.1	97.882	3312.0
#2	2863.3	44463.	5977.6	97.907	3322.0

Sample Name: I6423-03 Acquired: 11/17/2017 17:11:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00051	.01276	.00261	.00370	.08902	.31643
Stddev	.00006	.00203	.00156	.00009	.00023	.00250	.00294
%RSD	4.3203	398.84	12.209	3.2845	6.3050	2.8070	.92763

#1	-.00148	.00093	.01166	-.00267	-.00354	.08726	.31435
#2	-.00139	-.00194	.01386	-.00255	-.00387	.09079	.31851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00069	43.043	.00086	.00048	.00890	.11389
Stddev	.00002	.00008	.140	.00014	.00019	.00080	.01333
%RSD	10.834	11.647	.32583	16.666	39.978	8.9615	11.705

#1	.00016	.00064	42.944	.00096	-.00034	.00946	.12332
#2	.00013	.00075	43.143	.00076	-.00061	.00833	.10446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13019	2.0363	.00264	.00033	286.43	.00013	.15815
Stddev	.00005	.0146	.00009	.00011	.06	.00036	.00393
%RSD	.03703	.71437	3.4585	34.433	.01997	271.84	2.4826

#1	.13023	2.0261	.00271	.00025	286.39	.00039	.16092
#2	.13016	2.0466	.00258	.00041	286.47	-.00012	.15537

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0471	.00032	.03455	3.1386	.99161	.00277	.00498
Stddev	.0013	.00010	.00142	.0086	.00771	.00090	.00036
%RSD	.12463	29.813	4.1140	.27331	.77789	32.426	7.3052

#1	1.0461	-.00039	.03355	3.1446	.99706	.00213	.00472
#2	1.0480	-.00026	.03556	3.1325	.98615	.00340	.00524

Sample Name: I6423-03 Acquired: 11/17/2017 17:11:30 Type: Unk
 Method: P4-ICP2(v1823) 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	.00475	.0343	.15308	5.9744	F<00000
Stddev	.00047	.0006	.00110	.0226	2.7940
%RSD	9.9802	1.785	.71704	.37861	25.037

#1	.00441	.0347	.15231	5.9584	-13.135
#2	.00509	.0338	.15386	5.9904	-9.1840

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.5	40957.	5853.5	96.265	3028.5
Stddev	10.2	161.	2.1	2.099	12.5
%RSD	.38369	.39321	.03614	2.1808	.41261

#1	2640.4	40843.	5855.0	94.780	3019.7
#2	2654.7	41070.	5852.0	97.749	3037.4

Sample Name: I6423-03DUP Acquired: 11/17/2017 17:15:39 Type: Unk
Method: P4-ICP2(v1823) 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	.00082	.01467	.00301	.00355	.09030	.32221
Stddev	.00077	.00162	.00106	.00202	.00084	.00572	.00027
%RSD	142.47	196.45	7.2014	66.963	23.769	6.3291	.08257

#1	.00108	-.00197	.01541	-.00444	-.00415	.08626	.32202
#2	.00000	.00032	.01392	-.00159	-.00295	.09434	.32240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00081	44.098	.00054	.00009	.00976	.11062
Stddev	.00007	.00002	.198	.00040	.00034	.00014	.01125
%RSD	290.42	2.1066	.44957	73.631	368.62	1.4569	10.174

#1	.00008	.00082	43.958	.00083	-.00034	.00986	.10266
#2	-.00003	.00080	44.239	.00026	.00015	.00966	.11858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13263	2.1098	.00263	.00046	292.27	.00005	.16010
Stddev	.00012	.0387	.00008	.00003	2.21	.00030	.00270
%RSD	.09135	1.8332	3.2348	7.0763	.75650	665.25	1.6846

#1	.13272	2.0825	.00257	.00048	290.71	-.00017	.15819
#2	.13255	2.1372	.00269	.00043	293.83	.00026	.16201

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0590	.00012	.03787	3.2032	1.0087	.00249	.00485
Stddev	.0488	.00002	.01292	.0165	.0330	.00007	.00103
%RSD	4.6097	13.226	34.116	.51388	3.2739	2.9671	21.232

#1	1.0245	-.00011	.04701	3.2149	.98534	.00244	.00557
#2	1.0936	-.00013	.02874	3.1916	1.0320	.00254	.00412

Sample Name: I6423-03DUP Acquired: 11/17/2017 17:15:39 Type: Unk
 Method: P4-ICP2(v1823) 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	.00663	.0340	.15623	5.1800	F<00000
Stddev	.00055	.0006	.00013	.1385	1.3595
%RSD	8.2886	1.808	.08129	2.2414	11.644

#1	.00624	.0345	.15614	6.2780	-10.714
#2	.00702	.0336	.15632	6.0821	-12.637

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.3	40399.	5716.3	95.038	3008.6
Stddev	9.4	116.	22.1	1.432	14.3
%RSD	.35538	.28653	.38575	1.5071	.47516

#1	2626.7	40317.	5731.9	96.050	2998.5
#2	2640.0	40481.	5700.7	94.025	3018.7

Sample Name: I6423-03LX5 Acquired: 11/17/2017 17:19:49 Type: Unk
Method: P4-ICP2(v1823) 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	.00148	.00144	.00001	.00202	.00147	.01844	.06338
Stddev	.00139	.00003	.00073	.00081	.00174	.00394	.00102
%RSD	94.378	1.9606	10557.	39.812	118.41	21.383	1.6102

#1	.00049	-.00146	-.00051	-.00145	-.00024	.01565	.06266
#2	.00246	-.00142	.00052	-.00259	-.00270	.02123	.06410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00013	3.9130	.00031	.00011	.00160	.01634
Stddev	.00001	.00003	.0068	.00034	.00013	.00021	.01098
%RSD	6.9053	20.841	.07601	109.09	121.50	13.142	67.178

#1	.00009	.00011	8.9178	.00007	-.00020	.00175	.02410
#2	.00010	.00015	8.9082	.00056	-.00002	.00145	.00858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02658	.46856	.00015	.00043	59.166	.00026	.03428
Stddev	.00007	.02615	.00002	.00030	.140	.00012	.00075
%RSD	.27784	5.5809	14.649	69.790	.23640	45.835	2.2006

#1	.02663	.48705	.00016	.00064	59.265	.00035	.03374
#2	.02653	.45007	.00013	.00022	59.067	.00018	.03481

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32718	.00047	.01119	.61212	.19465	.00052	.00686
Stddev	.01227	.00015	.00944	.01318	.00801	.00006	.00014
%RSD	3.7493	30.976	84.339	2.1524	4.1148	11.204	1.9844

#1	.33585	-.00058	.01787	.62144	.20032	.00056	.00695
#2	.31850	-.00037	.00452	.60281	.18899	.00048	.00676

Sample Name: I6423-03LX5 Acquired: 11/17/2017 17:19:49 Type: Unk
Method: P4-ICP2(v1823) 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	.00466	.0101	.03132	5.9648	F<00000
Stddev	.00059	.0011	.00003	.2310	1.3069
%RSD	12.614	11.12	.08979	3.8725	10.312
#1	.00507	.0109	.03134	6.1282	-13.598
#2	.00424	.0093	.03130	5.8015	-11.750
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.6	42986.	5793.4	96.462	3281.5
Stddev	8.6	65.	35.0	1.141	12.2
%RSD	.31001	.15071	.60498	1.1827	.37266
#1	2780.5	42940.	5768.6	97.268	3272.9
#2	2792.7	43031.	5818.2	95.655	3290.2

Sample Name: CCV08 Acquired: 11/17/2017 17:23:53 Type: Unk

Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2557	4.7673	4.7676	5.0953	5.4139	10.736	9.9530	.25590
Stddev	.0149	.0035	.0092	.0353	.0095	.044	.0732	.00069
%RSD	.28254	.07301	.19316	.69311	.17553	.40938	.73551	.27093

#1	5.2662	4.7648	4.7741	5.1203	5.4206	10.705	9.9013	.25639
#2	5.2452	4.7698	4.7611	5.0703	5.4072	10.767	10.005	.25541

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4607	23.667	.94375	2.5413	1.2572	4.8923	2.5872	23.500
Stddev	.0036	.160	.00126	.0027	.0024	.0462	.0026	.201
%RSD	.14613	.67650	.13329	.10518	.19516	.94518	.10201	.85451

#1	2.4632	23.554	.94286	2.5432	1.2589	4.8596	2.5890	23.358
#2	2.4582	23.780	.94464	2.5394	1.2555	4.9250	2.5853	23.642

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3701	1.2227	23.666	2.3128	2.4442	22.599	4.8393	4.7509
Stddev	.0015	.0029	.197	.0033	.0173	.177	.0069	.0602
%RSD	.06522	.23728	.83132	.14111	.70646	.78465	.14351	1.2662

#1	2.3690	1.2207	23.527	2.3105	2.4320	22.474	4.8443	4.7083
#2	2.3712	1.2248	23.805	2.3151	2.4564	22.725	4.8344	4.7934

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1836	F 4.1743	F 4.4430	4.7239	4.9933	4.767	4.9653	5.4085
Stddev	.0264	.0676	.0099	.0395	.0368	.018	.0337	.2229
%RSD	.82824	1.6200	.22239	.83550	.73670	.3723	.67947	4.1216

#1	3.2022	4.1265	4.4500	4.6960	4.9673	4.779	4.9415	5.2509
#2	3.1649	4.2221	4.4360	4.7518	5.0193	4.754	4.9892	5.5661

Sample Name: CCV08 Acquired: 11/17/2017 17:23:53 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.9669
Stddev .9255
%RSD 47.056

#1 1.3124
#2 2.6214

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.1	42200.	5768.1	92.432	3126.8
Stddev	13.5	150.	.8	.432	11.6
%RSD	.49626	.35428	.01464	.46766	.37249

#1	2720.5	42094.	5768.7	92.738	3118.5
#2	2739.6	42306.	5767.5	92.126	3135.0

Sample Name: CCB08 Acquired: 11/17/2017 17:27:40 Type: Unk
Method: P4-ICP2(v1823) 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	.00235	.00103	.00132	.00055	.00041	.00846	.00120
Stddev	.00213	.00131	.00082	.00061	.00112	.00059	.00034
%RSD	90.611	127.32	62.071	111.72	272.24	6.9861	28.040

#1	-.00084	-.00195	-.00074	.00011	-.00121	.00887	-.00144
#2	-.00386	-.00010	-.00190	.00098	.00038	.00804	-.00096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00004	.00626	.00016	.00027	.00033	.00014
Stddev	.00003	.00007	.00412	.00012	.00015	.00043	.00486
%RSD	25.816	172.55	65.854	79.286	56.211	130.40	3454.7

#1	.00011	.00009	.00917	-.00007	-.00038	.00003	.00358
#2	.00008	-.00001	.00334	-.00024	-.00016	.00063	-.00330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00596	.00069	.00058	.04165	.00046	.00008
Stddev	.00001	.00963	.00018	.00005	.00649	.00044	.00011
%RSD	24.743	161.52	26.029	9.0133	15.583	96.379	147.30

#1	.00003	.00085	-.00082	.00061	.04624	.00015	.00000
#2	.00004	-.01278	-.00056	.00054	.03706	.00077	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10436	.00233	.01048	F .00908	.00030	.00081	.00568
Stddev	.03194	.00055	.00472	.01277	.00723	.00005	.00091
%RSD	30.606	23.619	45.045	140.64	2427.7	6.5335	16.014

#1	.08178	.00272	.01382	.01811	.00482	.00077	.00503
#2	.12695	.00194	.00714	.00005	-.00541	.00084	.00632

Sample Name: CCB08 Acquired: 11/17/2017 17:27:40 Type: Unk
 Method: P4-ICP2(v1823) 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	.00060	.0038	.00018	F 5.1492	F<00000
Stddev	.00109	.0008	.00010	.4069	1.9093
%RSD	182.10	20.37	56.238	7.9018	32.754

#1	.00137	.0044	.00025	5.4369	-4.4790
#2	-.00017	.0033	.00011	4.8614	-7.1791

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2878.2	45056.	5827.9	98.450	3491.1
Stddev	.5	47.	1.5	2.346	.7
%RSD	.01705	.10508	.02587	2.3832	.02057

#1	2878.5	45089.	5828.9	96.791	3490.6
#2	2877.8	45022.	5826.8	100.11	3491.6

Sample Name: I6423-03MS Acquired: 11/17/2017 17:31:46 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95690	2.0170	1.0477	2.2960	.96591	2.5260	.58369	.23525	.22154
Stddev	.00204	.0005	.0024	.0081	.00138	.0024	.00222	.00100	.00094
%RSD	.21352	.02678	.22582	.35089	.14248	.09659	.38055	.42449	.42553

#1	.95546	2.0167	1.0461	2.3017	.96494	2.5277	.58212	.23595	.22087
#2	.95835	2.0174	1.0494	2.2903	.96689	2.5242	.58527	.23454	.22220

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.170	.42337	.23059	.33997	3.2611	.37506	4.4335	.53404	.06911
Stddev	.268	.00186	.00119	.00072	.0339	.00018	.0900	.00025	.00130
%RSD	.54493	.43827	.51756	.21311	1.0408	.04686	2.0310	.04597	1.8818

#1	48.980	.42468	.22974	.34048	3.2371	.37518	4.3698	.53421	.06819
#2	49.359	.42205	.23143	.33945	3.2851	.37493	4.4972	.53387	.07003

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	321.82	.32625	.37180	11.724	.44855	.37116	3.0997	1.9777	.69140
Stddev	3.79	.00140	.00515	.036	.00043	.00458	.0306	.0254	.00032
%RSD	1.1780	.42790	1.3845	.30464	.09487	1.2343	.98591	1.2858	.04588

#1	319.14	.32527	.36816	11.699	.44825	.37440	3.0781	1.9598	.69163
#2	324.50	.32724	.37544	11.750	.44885	.36792	3.1213	1.9957	.69118

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22010	.23879	6.463	.39217	5.9618	2.8690
Stddev	.00178	.00313	.002	.00212	.1939	3.4805
%RSD	.80901	1.3118	.0231	.54145	3.2524	121.31

#1	.21884	.23658	6.464	.39067	5.8247	5.3301
#2	.22136	.24101	6.462	.39367	6.0989	.40792

Sample Name: I6423-03MS Acquired: 11/17/2017 17:31:46 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.3	40344.	5633.1	93.858	2987.2
Stddev	9.1	178.	27.7	1.163	.3
%RSD	.34822	.44019	.49164	1.2389	.00852
#1	2610.9	40218.	5652.7	94.680	2987.4
#2	2623.8	40469.	5613.5	93.036	2987.0

Sample Name: I6423-03MSD Acquired: 11/17/2017 17:39:53 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95923	2.0313	1.0502	2.3093	.96348	2.5222	.58375	.23647	.22190
Stddev	.00029	.0032	.0014	.0256	.00019	.0065	.00040	.00016	.00024
%RSD	.03007	.15719	.13024	1.1093	.01929	.25796	.06831	.06652	.10681

#1	.95902	2.0291	1.0493	2.3274	.96361	2.5268	.58347	.23635	.22173
#2	.95943	2.0336	1.0512	2.2912	.96335	2.5176	.58403	.23658	.22206

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.226	.43175	.23089	.34195	3.2912	.37657	4.4215	.53634	.06977
Stddev	.395	.00252	.00074	.00005	.0255	.00044	.0468	.00004	.00014
%RSD	.80218	.58270	.31966	.01424	.77557	.11739	1.0581	.00822	.19600

#1	48.947	.42998	.23037	.34198	3.2731	.37625	4.3884	.53630	.06968
#2	49.505	.43353	.23141	.34191	3.3092	.37688	4.4545	.53637	.06987

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	323.86	.33009	.37736	12.020	.44942	.37728	3.2441	1.9878	.69754
Stddev	5.15	.00027	.00464	.101	.00086	.00045	.0438	.0096	.00070
%RSD	1.5888	.08150	1.2285	.83803	.19133	.11969	1.3508	.48347	.09997

#1	320.23	.32990	.37408	11.949	.45003	.37696	3.2751	1.9946	.69705
#2	327.50	.33028	.38064	12.092	.44882	.37760	3.2131	1.9810	.69803

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22152	.25498	3.500	.39265	5.8186	.92885
Stddev	.00071	.00434	.009	.00120	.0222	1.7675
%RSD	.32185	1.7034	.1325	.30676	.38236	190.29

#1	.22202	.25191	6.494	.39180	5.8029	-.32098
#2	.22101	.25805	6.506	.39350	5.8343	2.1787

Sample Name: I6423-03MSD Acquired: 11/17/2017 17:39:53 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.4	40311.	5617.5	92.536	2981.2
Stddev	4.1	32.	12.7	.996	1.7
%RSD	.15583	.08010	.22690	1.0762	.05594
#1	2616.5	40288.	5626.6	93.240	2980.0
#2	2622.3	40334.	5608.5	91.831	2982.4

Sample Name: I6423-03A Acquired: 11/17/2017 17:43:52 Type: Unk
Method: P4-ICP2(v1823) 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	.83868	1.7956	.93247	2.0205	.85176	2.2041	.51995	.20810
Stddev	.00962	.0161	.00532	.0080	.00263	.0039	.00160	.00030
%RSD	1.1468	.89460	.57010	.39607	.30919	.17825	.30818	.14566

#1	.83188	1.7842	.92871	2.0148	.84989	2.2069	.52108	.20831
#2	.84548	1.8070	.93623	2.0261	.85362	2.2013	.51882	.20788

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19488	44.494	.37632	.20218	.30128	2.8951	.33332	3.9116
Stddev	.00164	.067	.00113	.00106	.00176	.0323	.00068	.0307
%RSD	.83956	.15146	.29937	.52338	.58490	1.1172	.20383	.78391

#1	.19373	44.446	.37711	.20143	.30003	2.9179	.33381	3.9333
#2	.19604	44.542	.37552	.20293	.30252	2.8722	.33284	3.8899

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47153	.06175	293.18	.28747	.33985	10.441	.39438	.33480
Stddev	.00364	.00017	.20	.00167	.00375	.041	.00352	.00254
%RSD	.77099	.27808	.06722	.57984	1.1026	.39644	.89318	.75889

#1	.46896	.06188	293.32	.28865	.34250	10.412	.39189	.33301
#2	.47410	.06163	293.05	.28629	.33720	10.470	.39687	.33660

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8818	1.7619	.61906	.19734	.21249	5.753	.34750	5.7022
Stddev	.0192	.0244	.00091	.00142	.00102	.039	.00056	.1394
%RSD	.66655	1.3842	.14712	.71797	.48045	.6841	.16071	2.4453

#1	2.8954	1.7446	.61841	.19634	.21322	5.725	.34710	5.6036
#2	2.8682	1.7791	.61970	.19834	.21177	5.780	.34789	5.8008

Sample Name: I6423-03A Acquired: 11/17/2017 17:43:52 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .09629
 %RSD 22.315

#1 -.49960
 #2 -.36342

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.3	41067.	5691.8	94.421	3043.8
Stddev	7.6	275.	15.5	1.036	14.5
%RSD	.28418	.67065	.27294	1.0969	.47639

#1	2683.7	40872.	5680.9	93.689	3054.0
#2	2672.9	41262.	5702.8	95.153	3033.5

Sample Name: I6423-02 Acquired: 11/17/2017 17:47:52 Type: Unk
Method: P4-ICP2(v1823) 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	.07950	.01444	2.4986	.00495	.00663	39.279	1.4361
Stddev	.00042	.00012	.0049	.00219	.00111	.392	.0042
%RSD	.52912	.86286	.19642	44.218	16.719	.43887	.29549

#1	.07920	.01435	2.5021	-.00650	.00741	89.556	1.4392
#2	.07979	.01453	2.4952	-.00340	.00584	89.002	1.4331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00343	.00405	41.224	.24346	.10158	.76928	257.54
Stddev	.00001	.00090	.105	.00049	.00027	.00167	6.08
%RSD	.15466	22.178	.25499	.20183	.26689	.21652	2.3625

#1	.00343	.00469	41.149	.24311	.10177	.77046	253.24
#2	.00344	.00342	41.298	.24380	.10139	.76810	261.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5375	33.620	.33730	.00340	1.3085	.27570	2.6936
Stddev	.0027	.150	.00084	.00061	.0065	.00084	.0623
%RSD	.05913	.44584	.24872	18.046	.49978	.30449	2.3111

#1	4.5356	33.514	.33789	.00297	1.3131	.27511	2.6496
#2	4.5394	33.726	.33670	.00384	1.3038	.27630	2.7376

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5175	.00471	.19055	13.370	2.9479	.21414	2.9275
Stddev	.0794	.00041	.00734	.009	.0480	.00013	.0015
%RSD	.83424	8.7273	3.8533	.06996	1.6267	.06200	.05244

#1	9.5737	.00442	.18536	13.377	2.9818	.21424	2.9286
#2	9.4614	.00500	.19574	13.364	2.9140	.21405	2.9264

Sample Name: I6423-02 Acquired: 11/17/2017 17:47:52 Type: Unk
 Method: P4-ICP2(v1823) 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	.11998	5.923	.19696	F<00000	F 538.45
Stddev	.00067	.009	.00006	.56468	2.90
%RSD	.55702	.1606	.03256	1.4669	.53810

#1	.11951	5.930	.19692	-38.095	536.40
#2	.12045	5.917	.19701	-38.893	540.50

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3057.8	47699.	3558.3	32.800	3083.7
Stddev	.4	87.	3.0	2.167	2.9
%RSD	.01386	.18158	.04585	2.3353	.09507

#1	3057.5	47638.	6560.4	94.333	3081.6
#2	3058.1	47761.	6556.2	91.268	3085.8

Sample Name: I6462-01 Acquired: 11/17/2017 17:51:46 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-EF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06483	.01005	.34125	.00950	.00224	73.348	.42699
Stddev	.00291	.00099	.00106	.00043	.00112	.525	.00259
%RSD	4.4900	9.8425	.31184	4.4955	49.961	.71552	.60660

#1	.06277	.01075	.34050	-.00981	.00145	72.977	.42516
#2	.06689	.00935	.34200	-.00920	.00304	73.719	.42882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00059	35.716	.14418	.05236	.19297	.207.28
Stddev	.00008	.00050	.529	.00172	.00010	.00118	4.81
%RSD	3.1208	83.510	.61767	1.1918	.19686	.61402	2.3193

#1	.00238	.00024	85.342	.14297	.05229	.19213	210.68
#2	.00249	.00094	86.090	.14540	.05243	.19381	203.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9824	27.875	.19407	.00083	2.3169	.20781	.51346
Stddev	.0098	.063	.00052	.00098	.0235	.00041	.01493
%RSD	.49709	.22760	.26788	118.93	1.0132	.19837	2.9078

#1	1.9754	27.830	.19444	.00152	2.3003	.20752	.52402
#2	1.9894	27.920	.19371	.00013	2.3335	.20810	.50291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7619	.00428	.18421	22.935	4.3631	.01680	1.7283
Stddev	.0036	.00003	.00299	.079	.3549	.00120	.0040
%RSD	.07527	.63831	1.6222	.34509	8.1345	7.1220	.22943

#1	4.7644	.00426	.18632	22.991	4.6141	.01764	1.7255
#2	4.7594	.00429	.18210	22.879	4.1122	.01595	1.7311

Sample Name: I6462-01 Acquired: 11/17/2017 17:51:46 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-EF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06467	3.581	.32065	F<00000	F 381.78
Stddev	.00018	.005	.00232	.33036	1.45
%RSD	.27630	.1374	.72457	1.0436	.38022

#1	.06480	3.584	.31901	-31.421	380.75
#2	.06455	3.578	.32230	-31.888	382.81

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.5	45936.	6343.9	93.571	3071.8
Stddev	.9	118.	7.7	2.892	7.9
%RSD	.03185	.25676	.12074	3.0902	.25613

#1	2923.8	46020.	6338.4	91.527	3066.3
#2	2925.1	45853.	6349.3	95.616	3077.4

Sample Name: I6299-05 Acquired: 11/17/2017 17:55:42 Type: Unk
Method: P4-ICP2(v1823) 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	.11390	.01688	1.3455	.00339	.02044	169.80	.74528
Stddev	.00300	.00090	.0016	.00213	.00129	.27	.00222
%RSD	2.6360	5.3327	.12173	62.824	6.3172	.16056	.29764

#1	.11178	.01624	1.3444	.00188	.02135	169.61	.74371
#2	.11602	.01752	1.3467	.00489	.01953	169.99	.74685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.03175	59.310	.30634	.12501	1.2048	134.34
Stddev	.00001	.00046	.131	.00023	.00043	.0018	4.28
%RSD	.35115	1.4488	.22148	.07513	.34250	.14734	.98551

#1	.00261	.03143	59.217	.30617	.12470	1.2035	437.37
#2	.00260	.03208	59.403	.30650	.12531	1.2060	431.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6499	39.505	.25555	.00676	4.9094	.38897	3.9464
Stddev	.0006	.148	.00032	.00002	.0111	.00199	.1162
%RSD	.01516	.37491	.12395	.30445	.22598	.51114	1.2993

#1	3.6495	39.400	.25533	.00677	4.9015	.39038	9.0286
#2	3.6503	39.609	.25578	.00674	4.9172	.38757	8.8642

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7908	.02426	.35158	38.242	3.3677	.24169	1.9586
Stddev	.0300	.00008	.00123	.039	.0628	.00002	.0086
%RSD	.44237	.33825	.34980	.10187	1.8660	.00748	.43847

#1	6.8120	.02420	.35245	38.214	3.4122	.24167	1.9526
#2	6.7695	.02432	.35071	38.270	3.3233	.24170	1.9647

Sample Name: I6299-05 Acquired: 11/17/2017 17:55:42 Type: Unk
 Method: P4-ICP2(v1823) 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	.10799	.927	.20098	F<00000	F.1103.8
Stddev	.00276	.028	.00034	1.0163	13.3
%RSD	2.5550	.2823	.16975	1.5712	1.2062
#1	.10604	9.907	.20074	-63.962	1094.3
#2	.10994	9.947	.20122	-65.399	1113.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3163.6	49399.	3977.8	30.448	2961.1
Stddev	5.9	118.	11.7	1.357	.2
%RSD	.18721	.23806	.16792	1.5007	.00708
#1	3159.4	49316.	6969.5	89.488	2961.3
#2	3167.8	49482.	6986.1	91.408	2961.0

Sample Name: I6299-05DUP Acquired: 11/17/2017 17:59:41 Type: Unk
Method: P4-ICP2(v1823) 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	.11071	.01804	1.3243	.00239	.01879	170.18	.75566
Stddev	.00065	.00146	.0055	.00046	.00197	.98	.00054
%RSD	.58658	8.0997	.41805	19.470	10.499	.57421	.07140

#1	.11117	.01907	1.3204	.00206	.02018	170.87	.75604
#2	.11025	.01701	1.3282	.00271	.01739	169.49	.75528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.03126	30.055	.30157	.12344	1.2026	438.44
Stddev	.00005	.00096	.004	.00052	.00050	.0048	5.94
%RSD	1.9674	3.0720	.00718	.17203	.40828	.39959	1.3543

#1	.00269	.03058	60.052	.30120	.12308	1.1992	442.64
#2	.00262	.03194	60.058	.30194	.12380	1.2060	434.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6473	39.703	.25205	.00740	4.8761	.38767	9.0016
Stddev	.0007	.103	.00111	.00119	.0285	.00272	.0823
%RSD	.01918	.25841	.44050	16.018	.58353	.70128	.91467

#1	3.6478	39.631	.25127	.00824	4.8560	.38575	9.0598
#2	3.6468	39.776	.25284	.00656	4.8962	.38959	8.9434

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.7624	.02337	.35844	38.281	3.0304	.22863	1.9672
Stddev	.0419	.00063	.01441	.319	.1618	.00137	.0067
%RSD	.61987	2.6792	4.0201	.83289	5.3380	.60086	.33950

#1	6.7920	.02293	.36863	38.055	3.1448	.22765	1.9720
#2	6.7327	.02382	.34825	38.506	2.9160	.22960	1.9625

Sample Name: I6299-05DUP Acquired: 11/17/2017 17:59:41 Type: Unk
Method: P4-ICP2(v1823) 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	.10892	.888	.20156	F<00000	F1080.3
Stddev	.00058	.070	.00016	1.0160	3.0
%RSD	.52857	.7135	.08148	1.5783	.27507

#1	.10933	9.838	.20168	-63.653	1082.4
#2	.10852	9.937	.20145	-65.089	1078.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3168.2	49291.	3987.1	39.935	2961.7
Stddev	.6	295.	7.0	1.076	12.1
%RSD	.02046	.59812	.10079	1.1961	.40723

#1	3168.6	49083.	6992.1	89.175	2970.2
#2	3167.7	49500.	6982.1	90.696	2953.1

Sample Name: I6299-05LX5 Acquired: 11/17/2017 18:03:39 Type: Unk
Method: P4-ICP2(v1823) 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	.02142	.00366	.26194	.00484	.00343	36.295	.16651
Stddev	.00229	.00101	.00153	.00071	.00132	.167	.00041
%RSD	10.702	27.675	.58298	14.685	38.478	.45931	.24809

#1	.02305	.00294	.26086	-.00433	.00250	36.177	.16680
#2	.01980	.00438	.26302	-.00534	.00437	36.413	.16622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00573	13.691	.07018	.02330	.28525	31.764
Stddev	.00002	.00000	.027	.00022	.00020	.00046	.311
%RSD	3.3967	.01161	.19487	.31497	.83988	.16151	.38017

#1	.00069	.00573	13.672	.07003	.02316	.28558	81.984
#2	.00065	.00573	13.710	.07034	.02344	.28493	81.544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84503	9.0785	.04849	.00001	1.1126	.08803	1.7758
Stddev	.00195	.0777	.00037	.00033	.0011	.00031	.0100
%RSD	.23081	.85610	.77219	6039.9	.09858	.35415	.56356

#1	.84365	9.1335	.04822	-.00023	1.1134	.08781	1.7829
#2	.84641	9.0235	.04875	.00024	1.1119	.08825	1.7688

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5919	.00535	.06452	7.0532	.79523	.04530	.45318
Stddev	.0037	.00042	.00211	.0222	.02069	.00011	.00412
%RSD	.22962	7.9474	3.2639	.31408	2.6024	.24748	.90975

#1	1.5893	.00565	.06303	7.0376	.80987	.04538	.45609
#2	1.5945	.00505	.06601	7.0689	.78060	.04522	.45026

Sample Name: I6299-05LX5 Acquired: 11/17/2017 18:03:39 Type: Unk
Method: P4-ICP2(v1823) 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	.02201	1.848	.04522	F<00000	F116.83
Stddev	.00076	.005	.00031	.15772	2.56
%RSD	3.4403	.2553	.68364	1.7214	2.1891

#1	.02148	1.852	.04500	-9.0505	115.02
#2	.02255	1.845	.04544	-9.2735	118.64

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.4	45700.	3159.0	39.348	3326.4
Stddev	4.1	135.	5.8	.668	1.9
%RSD	.13869	.29461	.09497	.67191	.05786

#1	2919.5	45795.	6154.8	98.876	3325.1
#2	2925.2	45605.	6163.1	99.820	3327.8

Sample Name: I6299-05MS Acquired: 11/17/2017 18:07:39 Type: Unk
Method: P4-ICP2(v1823) 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	.77218	1.8469	1.9685	1.6069	.11526	195.47	.99003
Stddev	.00030	.0060	.0003	.0014	.00237	.40	.00002
%RSD	.03939	.32560	.01379	.08408	2.0567	.20397	.00164

#1	.77240	1.8427	1.9687	1.6059	.11358	195.18	.99004
#2	.77197	1.8512	1.9683	1.6078	.11694	195.75	.99002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17820	.22741	35.689	.54636	.31801	1.4126	403.05
Stddev	.00078	.00101	.073	.00181	.00178	.0008	1.13
%RSD	.44002	.44312	.11159	.33069	.55871	.05800	.28008

#1	.17764	.22670	65.740	.54508	.31675	1.4120	402.25
#2	.17875	.22812	65.637	.54764	.31926	1.4132	403.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7875	37.504	.70935	.06208	7.0635	.59465	7.8742
Stddev	.0067	.106	.00029	.00022	.0322	.00259	.0101
%RSD	.17635	.28222	.04143	.35551	.45647	.43538	.12794

#1	3.7827	37.579	.70914	.06224	7.0863	.59282	7.8671
#2	3.7922	37.429	.70955	.06193	7.0407	.59648	7.8813

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.384	.32693	.55142	39.035	4.6995	1.4843	2.0686
Stddev	.018	.00019	.00415	.135	.1998	.0083	.0129
%RSD	.12638	.05881	.75311	.34520	4.2516	.56280	.62544

#1	14.397	.32680	.55436	38.940	4.8408	1.4784	2.0777
#2	14.371	.32707	.54849	39.130	4.5582	1.4902	2.0594

Sample Name: I6299-05MS Acquired: 11/17/2017 18:07:39 Type: Unk
Method: P4-ICP2(v1823) 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	.29520	14.67	.48720	F<00000	F1070.6
Stddev	.00075	.02	.00019	.37062	9.8
%RSD	.25238	.1040	.03864	.61670	.91319

#1	.29573	14.66	.48707	-59.836	1063.7
#2	.29467	14.68	.48734	-60.360	1077.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3189.5	49511.	3949.7	93.292	2945.5
Stddev	8.8	77.	42.4	.167	3.5
%RSD	.27652	.15535	.61034	.17854	.12025

#1	3183.3	49457.	6919.7	93.174	2943.0
#2	3195.8	49566.	6979.7	93.410	2948.0

Sample Name: I6299-05MSD Acquired: 11/17/2017 18:11:33 Type: Unk
Method: P4-ICP2(v1823) 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	.76683	1.8458	1.9629	1.6047	.11516	193.06	.98416
Stddev	.00033	.0018	.0095	.0045	.00003	.54	.00333
%RSD	.04306	.09808	.48242	.28010	.02683	.27877	.33851

#1	.76706	1.8471	1.9696	1.6079	.11514	192.68	.98180
#2	.76660	1.8445	1.9562	1.6016	.11519	193.44	.98651

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17644	.22529	35.284	.54428	.31654	1.4069	412.28
Stddev	.00027	.00123	.292	.00035	.00189	.0029	.08
%RSD	.15395	.54583	.44678	.06435	.59595	.20874	.01931

#1	.17625	.22616	65.078	.54403	.31787	1.4089	412.34
#2	.17663	.22442	65.490	.54453	.31520	1.4048	412.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7522	37.387	.70648	.06347	7.0047	.59035	3.0159
Stddev	.0046	.288	.00186	.00064	.0372	.00027	.0384
%RSD	.12253	.76916	.26380	1.0138	.53173	.04501	.47858

#1	3.7489	37.184	.70780	.06393	6.9784	.59016	8.0431
#2	3.7554	37.591	.70516	.06302	7.0310	.59053	7.9888

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.290	.32511	.57814	38.902	4.2680	1.4788	2.0423
Stddev	.056	.00052	.00470	.117	.0020	.0073	.0060
%RSD	.39091	.15970	.81335	.30124	.04619	.48995	.29495

#1	14.251	.32548	.58146	38.985	4.2694	1.4839	2.0381
#2	14.330	.32474	.57481	38.820	4.2666	1.4737	2.0466

Sample Name: I6299-05MSD Acquired: 11/17/2017 18:11:33 Type: Unk
 Method: P4-ICP2(v1823) 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	.29170	14.60	.48573	F<00000	F1034.1
Stddev	.00212	.07	.00196	.07951	12.1
%RSD	.72704	.4709	.40270	.13136	1.1680

#1	.29020	14.65	.48435	-60.470	1025.6
#2	.29320	14.55	.48711	-60.582	1042.7

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3209.9	50108.	7031.9	91.760	2962.0
Stddev	7.1	9.	14.7	.427	12.7
%RSD	.22071	.01713	.20887	.46557	.42879

#1	3204.9	50102.	7042.3	91.458	2953.0
#2	3214.9	50114.	7021.5	92.062	2971.0

Sample Name: CCV09 Acquired: 11/17/2017 18:22:58 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1620	4.7022	4.7070	5.0036	5.3062	10.545	9.8468	.25271
Stddev	.0120	.0127	.0087	.0375	.0336	.031	.0404	.00007
%RSD	.23160	.27107	.18428	.74916	.63283	.29860	.41005	.02710

#1	5.1704	4.7112	4.7132	5.0301	5.3299	10.567	9.8183	.25276
#2	5.1535	4.6932	4.7009	4.9771	5.2824	10.523	9.8754	.25266

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4257	23.538	.92648	2.4988	1.2399	4.7892	2.5618	23.371
Stddev	.0039	.127	.00014	.0082	.0066	.0652	.0090	.125
%RSD	.16023	.54166	.01533	.32947	.53584	1.3616	.35250	.53539

#1	2.4285	23.448	.92658	2.5046	1.2446	4.7431	2.5682	23.282
#2	2.4230	23.628	.92638	2.4930	1.2352	4.8353	2.5554	23.459

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3405	1.2953	23.432	2.3107	2.4151	22.726	4.7933	4.7316
Stddev	.0043	.0027	.090	.0063	.0046	.133	.0157	.0330
%RSD	.18341	.20841	.38228	.27313	.18936	.58371	.32778	.69745

#1	2.3435	1.2934	23.368	2.3152	2.4119	22.632	4.8044	4.7083
#2	2.3375	1.2972	23.495	2.3063	2.4184	22.820	4.7822	4.7549

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1055	F 4.1625	F 4.4215	4.6670	4.9398	4.690	4.9104	5.4710
Stddev	.0117	.0383	.0005	.0182	.0165	.001	.0208	.0745
%RSD	.37688	.91972	.01040	.39111	.33361	.0171	.42280	1.3619

#1	3.0972	4.1354	4.4218	4.6541	4.9282	4.689	4.8957	5.4183
#2	3.1138	4.1896	4.4211	4.6799	4.9515	4.691	4.9250	5.5237

Sample Name: CCV09 Acquired: 11/17/2017 18:22:58 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.1323
Stddev 2.9035
%RSD 70.263

#1 2.0792
#2 6.1853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.1	42385.	5743.6	93.182	3163.2
Stddev	19.7	239.	9.7	.065	15.0
%RSD	.71198	.56299	.16921	.06987	.47530

#1	2749.1	42216.	5750.5	93.228	3152.6
#2	2777.0	42554.	5736.7	93.136	3173.9

Sample Name: LLCCV04 Acquired: 11/17/2017 18:26:45 Type: Unk
Method: P4-ICP2(v1823) 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	.02164	.03829	.00889	.02233	.05150	.10282	.09828
Stddev	.00035	.00033	.00053	.00051	.00006	.00352	.00010
%RSD	1.6203	.86116	5.9916	2.2658	.12319	3.4192	.10648

#1	.02139	.03852	.00927	.02197	.05145	.10531	.09821
#2	.02189	.03806	.00851	.02269	.05154	.10034	.09836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00583	1.9410	.00969	.03017	.02176	.09357
Stddev	.00002	.00001	.0063	.00020	.00029	.00043	.00130
%RSD	.32539	.09554	.32552	2.0999	.96149	1.9930	1.3911

#1	.00646	.00583	1.9454	.00955	.02996	.02145	.09449
#2	.00643	.00584	1.9365	.00983	.03037	.02207	.09265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02261	1.9497	.03766	.00904	1.9623	.03794	.04416
Stddev	.00018	.0444	.00006	.00015	.0055	.00002	.00036
%RSD	.81125	2.2755	.16661	1.6845	.27909	.04173	.82641

#1	.02274	1.9811	.03761	.00914	1.9662	.03793	.04442
#2	.02248	1.9184	.03770	.00893	1.9585	.03795	.04390

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9542	.20116	.09333	F_15163	.34702	.03669	.04573
Stddev	.0007	.00004	.00375	.00911	.01857	.00129	.00070
%RSD	.03728	.02092	4.0146	6.0060	5.3518	3.5257	1.5250

#1	1.9547	.20119	.09598	.14519	.36015	.03760	.04623
#2	1.9537	.20113	.09068	.15807	.33389	.03577	.04524

Sample Name: LLCCV04 Acquired: 11/17/2017 18:26:45 Type: Unk
 Method: P4-ICP2(v1823) 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	.02125	.0222	.02088	F 4.9315	F<00000
Stddev	.00062	.0000	.00005	.2073	2.8034
%RSD	2.9158	.0860	.22151	4.2034	90.377

#1	.02081	.0222	.02085	4.7849	-1.1196
#2	.02169	.0222	.02091	5.0781	-5.0842

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2889.4	44725.	5812.0	98.461	3490.4
Stddev	6.8	72.	6.2	.832	6.4
%RSD	.23486	.16091	.10690	.84547	.18244

#1	2894.2	44674.	5816.4	97.873	3494.9
#2	2884.6	44776.	5807.6	99.050	3485.9

Sample Name: CCB09 Acquired: 11/17/2017 18:30:50 Type: Unk
Method: P4-ICP2(v1823) 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	.00150	.00111	.00149	.00112	.00104	.00238	.00149
Stddev	.00479	.00010	.00073	.00194	.00020	.02422	.00095
%RSD	319.23	8.6898	48.788	173.06	19.777	1019.5	63.384

#1	.00189	-.00104	-.00098	.00250	-.00118	-.01950	-.00082
#2	-.00489	-.00118	-.00200	-.00025	-.00089	.01475	-.00216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00006	.00950	.00004	.00016	.00002	.00745
Stddev	.00005	.00005	.00735	.00048	.00015	.00041	.00543
%RSD	66.386	84.879	77.323	1126.4	93.822	2326.5	72.845

#1	.00011	.00002	.00431	.00038	-.00026	-.00030	-.01129
#2	.00004	.00010	.01470	-.00030	-.00005	.00027	-.00361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02469	.00030	.00025	.01360	.00008	.00013
Stddev	.00006	.03462	.00011	.00028	.00800	.00019	.00005
%RSD	323.73	140.22	35.616	113.31	58.832	238.84	38.461

#1	.00002	.00021	-.00037	.00005	.01926	-.00006	-.00016
#2	-.00006	.04918	-.00022	.00045	.00794	.00022	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07711	.00052	.00275	F .01938	.02281	.00013	.00610
Stddev	.01381	.00011	.00952	.01737	.02630	.00050	.00027
%RSD	17.910	20.566	346.58	89.633	115.29	374.19	4.4676

#1	.08688	.00044	.00948	-.03166	.00422	.00022	.00629
#2	.06735	.00059	-.00398	-.00710	.04141	-.00049	.00591

Sample Name: CCB09 Acquired: 11/17/2017 18:30:50 Type: Unk
 Method: P4-ICP2(v1823) 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	.00109	.0042	.00001	F 5.0035	F<.00000
Stddev	.00014	.0007	.00004	.2174	1.4836
%RSD	13.125	17.08	414.78	4.3447	7253.7
#1	-.00099	.0037	-.00002	4.8498	-1.0695
#2	-.00119	.0047	.00003	5.1572	1.0286
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2888.6	44798.	5754.8	97.068	3492.7
Stddev	.4	63.	15.2	.501	1.0
%RSD	.01393	.13964	.26367	.51655	.02976
#1	2888.3	44842.	5744.1	96.714	3492.0
#2	2888.9	44754.	5765.5	97.423	3493.5

Sample Name: I6304-12 Acquired: 11/17/2017 18:34:56 Type: Unk
Method: P4-ICP2(v1823) 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	.05899	.01175	.28643	.00141	.00599	174.73	.67053
Stddev	.00106	.00089	.00168	.00210	.00245	.38	.00324
%RSD	1.7911	7.5662	.58516	148.31	40.825	.21618	.48270

#1	.05824	.01112	.28761	-.00007	.00426	174.47	.66824
#2	.05974	.01238	.28524	.00290	.00772	175.00	.67282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	.00013	29.042	.17662	.10027	.21806	260.27
Stddev	.00008	.00024	.122	.00134	.00060	.00118	.10
%RSD	2.0376	182.00	.41845	.76106	.60202	.54289	.04032

#1	.00412	.00004	28.956	.17566	.10070	.21723	260.34
#2	.00400	-.00030	29.127	.17757	.09984	.21890	260.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4700	34.976	.16981	.00151	9.8311	.31841	.60183
Stddev	.0016	.068	.00102	.00001	.0134	.00060	.00329
%RSD	.04552	.19550	.59915	.44528	.13626	.18913	.54594

#1	3.4689	35.025	.17053	.00151	9.8217	.31884	.60415
#2	3.4711	34.928	.16909	.00152	9.8406	.31798	.59951

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4419	.00282	.19076	10.775	3.5284	.01904	2.3716
Stddev	.0316	.00001	.00663	.033	.1661	.00164	.0030
%RSD	.42529	.47331	3.4763	.31065	4.7080	8.6363	.12610

#1	7.4642	.00281	.19545	10.798	3.6458	.02020	2.3695
#2	7.4195	.00283	.18607	10.751	3.4109	.01788	2.3737

Sample Name: I6304-12 Acquired: 11/17/2017 18:34:56 Type: Unk
 Method: P4-ICP2(v1823) 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	.13886	5.447	.09459	F<00000	F 527.92
Stddev	.00024	.030	.00031	.26909	16.32
%RSD	.17452	.5459	.33035	.70552	3.0908
#1	.13903	5.468	.09437	-37.950	516.38
#2	.13869	5.426	.09481	-38.330	539.46
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3067.1	47301.	3541.6	30.835	3048.7
Stddev	17.9	58.	26.9	.689	19.0
%RSD	.58376	.12207	.41100	.75889	.62330
#1	3054.4	47260.	6522.6	90.347	3035.3
#2	3079.8	47342.	6560.6	91.322	3062.1

Sample Name: I6304-14 Acquired: 11/17/2017 18:38:58 Type: Unk
Method: P4-ICP2(v1823) 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	.02971	.00768	.22449	.00846	.00452	121.50	.42337
Stddev	.00059	.00400	.00097	.00273	.00236	.24	.00196
%RSD	1.9828	52.159	.43420	32.274	52.261	.19963	.46380

#1	.03012	.01051	.22380	-.01039	.00619	121.33	.42198
#2	.02929	.00485	.22518	-.00653	.00285	121.67	.42476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.00047	54.944	.12062	.09847	.32932	192.34
Stddev	.00000	.00065	.187	.00046	.00010	.00076	3.37
%RSD	.12241	137.84	.34101	.38113	.10252	.23193	1.7514

#1	.00219	.00001	54.812	.12095	.09854	.32877	194.72
#2	.00219	.00093	55.077	.12030	.09840	.32986	189.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2092	45.979	.14604	.00031	9.2329	.31829	.49739
Stddev	.0013	.222	.00077	.00046	.0119	.00037	.01178
%RSD	.05639	.48261	.52695	148.28	.12928	.11612	2.3684

#1	2.2083	45.822	.14658	.00064	9.2414	.31855	.50572
#2	2.2101	46.136	.14549	-.00002	9.2245	.31803	.48906

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9923	.00277	.15028	25.175	2.2166	.01611	2.7790
Stddev	.0034	.00021	.00681	.138	.1028	.00178	.0015
%RSD	.04274	7.7294	4.5310	.54849	4.6368	11.066	.05399

#1	7.9947	.00292	.15510	25.078	2.2893	.01485	2.7779
#2	7.9899	.00262	.14547	25.273	2.1439	.01737	2.7800

Sample Name: I6304-14 Acquired: 11/17/2017 18:38:58 Type: Unk
Method: P4-ICP2(v1823) 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	.12269	5.427	.15904	F<00000	F 352.87
Stddev	.00048	.009	.00046	.31998	6.30
%RSD	.39185	.1628	.28788	1.0955	1.7845

#1	.12303	5.421	.15872	-28.982	348.41
#2	.12235	5.433	.15936	-29.434	357.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3085.4	47749.	3620.5	35.481	3075.5
Stddev	7.0	20.	29.6	2.508	4.9
%RSD	.22555	.04143	.44642	2.6265	.15931

#1	3080.5	47735.	6599.6	93.708	3072.0
#2	3090.3	47763.	6641.4	97.255	3078.9

Sample Name: I6304-16 Acquired: 11/17/2017 18:42:55 Type: Unk
Method: P4-ICP2(v1823) 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	.04949	.00847	.55957	.00340	.00498	149.81	.52742
Stddev	.00217	.00058	.00169	.00098	.00181	5.46	.00350
%RSD	4.3841	6.8713	.30233	28.801	36.449	3.6467	.66370

#1	.05103	.00805	.55837	.00409	.00626	145.95	.52494
#2	.04796	.00888	.56077	.00270	.00369	153.68	.52989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00395	.00006	22.644	.14253	.09870	.24395	.233.74
Stddev	.00009	.00019	.105	.00528	.00046	.00099	.02
%RSD	2.3851	340.04	.46516	3.7064	.46479	.40714	.01068

#1	.00388	.00019	22.569	.13880	.09838	.24466	233.76
#2	.00402	-.00008	22.718	.14627	.09902	.24325	233.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4761	31.144	.17607	.00142	3.8887	.30588	.80374
Stddev	.1402	.036	.00196	.00085	.0578	.01239	.00293
%RSD	4.0341	.11563	1.1130	59.898	.65075	4.0491	.36455

#1	3.3769	31.119	.17745	.00203	8.8478	.29713	.80581
#2	3.5752	31.170	.17468	.00082	8.9296	.31464	.80167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6636	.00306	.18120	12.084	3.5863	.04355	.2.0863
Stddev	.0056	.00036	.00211	.031	.0785	.00099	.0036
%RSD	.12002	11.915	1.1626	.25803	2.1877	2.2649	.17209

#1	4.6597	.00331	.18269	12.106	3.6417	.04286	2.0838
#2	4.6676	.00280	.17971	12.062	3.5308	.04425	2.0889

Sample Name: I6304-16 Acquired: 11/17/2017 18:42:55 Type: Unk
 Method: P4-ICP2(v1823) 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	.09887	5.184	.11123	F<00000	F 143.03
Stddev	.00088	.023	.00010	.32362	3.29
%RSD	.88996	.3648	.09245	.95081	.74171

#1	.09825	6.200	.11115	-34.265	440.71
#2	.09950	6.168	.11130	-33.807	445.36

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3201.2	48077.	3776.9	91.804	3086.9
Stddev	17.1	1499.	5.1	.369	15.3
%RSD	.53537	3.1180	.07472	.40191	.49684

#1	3189.1	49137.	6773.3	91.543	3076.1
#2	3213.3	47017.	6780.5	92.065	3097.8

Sample Name: I6304-18 Acquired: 11/17/2017 18:46:50 Type: Unk
Method: P4-ICP2(v1823) 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	.05191	.01065	.45544	.00871	.00284	143.35	.58906
Stddev	.00275	.00050	.00426	.00305	.00072	2.90	.00049
%RSD	5.3068	4.7112	.93627	35.033	25.507	2.0219	.08301

#1	.04996	.01101	.45243	-.00655	.00233	141.30	.58871
#2	.05386	.01030	.45846	-.01086	.00335	145.40	.58940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00364	.00040	129.24	.18072	.10615	.26673	.239.51
Stddev	.00013	.00042	.07	.00381	.00000	.00153	4.91
%RSD	3.5045	106.02	.05337	2.1095	.00449	.57464	2.0507

#1	.00373	.00069	129.19	.17803	.10615	.26565	236.04
#2	.00355	.00010	129.29	.18342	.10616	.26782	242.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1903	47.091	.18635	.00094	3.4926	.29791	.73024
Stddev	.0658	.004	.00103	.00004	.0102	.00469	.01088
%RSD	2.0636	.00782	.55154	4.4626	.11972	1.5731	1.4903

#1	3.1438	47.088	.18563	.00097	8.4854	.29459	.72255
#2	3.2369	47.094	.18708	.00091	8.4998	.30122	.73794

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.924	.00371	.18969	33.292	2.6907	.02511	3.6102
Stddev	.080	.00007	.00556	.258	.0112	.00132	.0052
%RSD	.66868	1.9937	2.9317	.77448	.41547	5.2495	.14280

#1	11.981	.00366	.18575	33.109	2.6828	.02418	3.6138
#2	11.868	.00376	.19362	33.474	2.6986	.02604	3.6065

Sample Name: I6304-18 Acquired: 11/17/2017 18:46:50 Type: Unk
 Method: P4-ICP2(v1823) 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	.17425	5.169	.38878	F<00000	F 184.75
Stddev	.00159	.026	.00005	.15500	1.54
%RSD	.91148	.4175	.01401	.38365	.31724

#1	.17313	6.151	.38882	-40.511	483.66
#2	.17538	6.187	.38874	-40.292	485.84

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3172.5	47792.	3787.5	32.411	3053.5
Stddev	3.1	806.	30.3	1.123	3.5
%RSD	.09819	1.6864	.44666	1.2153	.11598

#1	3170.3	48362.	6766.1	93.205	3056.0
#2	3174.7	47222.	6809.0	91.617	3051.0

Sample Name: I6304-20 Acquired: 11/17/2017 18:50:45 Type: Unk
Method: P4-ICP2(v1823) 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	.04840	.00993	.33053	.00111	.00751	166.64	.63144
Stddev	.00555	.00225	.00415	.00441	.00002	.40	.00077
%RSD	11.466	22.680	1.2542	397.38	.32103	.23826	.12116

#1	.05232	.00834	.33347	-.00423	.00752	166.36	.63090
#2	.04447	.01153	.32760	.00201	.00749	166.92	.63198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00433	.00058	28.818	.16703	.10394	.22464	.241.65
Stddev	.00012	.00026	.002	.00055	.00004	.00102	.05
%RSD	2.6701	45.275	.00690	.33151	.04008	.45410	.02078

#1	.00425	.00077	28.816	.16664	.10391	.22536	241.69
#2	.00441	.00040	28.819	.16742	.10397	.22392	241.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6230	36.742	.17651	.00152	10.258	.30161	.58309
Stddev	.0075	.015	.00111	.00008	.017	.00023	.00020
%RSD	.20739	.04199	.62957	5.3323	.16497	.07609	.03403

#1	3.6283	36.753	.17729	.00146	10.270	.30145	.58323
#2	3.6177	36.731	.17572	.00158	10.246	.30178	.58295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9123	.00189	.18542	23.111	4.0864	.02245	2.2812
Stddev	.0071	.00018	.00355	.089	.1895	.00090	.0095
%RSD	.08943	9.6930	1.9172	.38445	4.6364	4.0078	.41413

#1	7.9173	.00202	.18291	23.174	4.2204	.02309	2.2879
#2	7.9073	.00176	.18793	23.048	3.9525	.02181	2.2745

Sample Name: I6304-20 Acquired: 11/17/2017 18:50:45 Type: Unk
 Method: P4-ICP2(v1823) 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	.14478	5.540	.09491	F<00000	F 191.33
Stddev	.00129	.018	.00074	.64697	19.41
%RSD	.88861	.3275	.78246	1.7830	3.9494

#1	.14569	5.553	.09543	-35.829	505.05
#2	.14387	5.528	.09438	-36.744	477.60

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3105.8	47918.	3643.1	33.366	3085.6
Stddev	12.7	72.	29.6	.321	14.0
%RSD	.40902	.14979	.44598	.34425	.45237

#1	3096.8	47867.	6622.1	93.139	3075.8
#2	3114.8	47968.	6664.0	93.593	3095.5

Sample Name: I6521-01 Acquired: 11/17/2017 18:54:44 Type: Unk
Method: P4-ICP2(v1823) 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	.09238	.01506	.23913	.01975	.00399	39.233	.83880
Stddev	.00019	.00069	.00091	.00364	.00166	.063	.00350
%RSD	.20110	4.5874	.37990	18.409	41.540	.07075	.41698

#1	.09225	.01555	.23849	.01718	.00516	89.188	.84127
#2	.09251	.01457	.23977	.02232	.00282	89.278	.83633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02189	.00024	42.628	.13206	.49453	.07950	348.71
Stddev	.00011	.00004	.126	.00024	.00120	.00000	.89
%RSD	.50447	14.663	.29654	.17854	.24178	.00492	.25415

#1	.02181	-.00026	42.718	.13189	.49368	.07950	348.08
#2	.02197	-.00021	42.539	.13222	.49537	.07950	349.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.167	24.176	.28365	.00904	3.8883	.13361	1.0625
Stddev	.002	.031	.00110	.00016	.0178	.00036	.0023
%RSD	.02239	.12666	.38647	1.7689	.45722	.26573	.21264

#1	10.165	24.155	.28288	.00892	3.9008	.13336	1.0609
#2	10.168	24.198	.28443	.00915	3.8757	.13386	1.0641

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6263	.00183	.29392	3.5636	1.0551	.00922	.68328
Stddev	.0221	.00058	.00364	.0046	.0308	.00007	.00746
%RSD	.22947	31.539	1.2396	.12900	2.9194	.76471	1.0913

#1	9.6419	.00142	.29649	3.5668	1.0769	.00917	.67801
#2	9.6107	.00223	.29134	3.5603	1.0333	.00927	.68856

Sample Name: I6521-01 Acquired: 11/17/2017 18:54:44 Type: Unk
 Method: P4-ICP2(v1823) 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	.07851	17.00	.35784	F<00000	F 792.20
Stddev	.00029	.02	.00114	.28874	16.68
%RSD	.36562	.1252	.31895	.53069	2.1053

#1	.07871	16.98	.35864	-54.204	780.41
#2	.07831	17.01	.35703	-54.612	803.99

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3807.2	58623.	7948.6	30.621	3092.6
Stddev	4.8	22.	35.4	.055	.5
%RSD	.12687	.03812	.44506	.06065	.01687

#1	3803.8	58639.	7923.6	90.582	3092.3
#2	3810.7	58607.	7973.6	90.660	3093.0

Sample Name: I6521-05 Acquired: 11/17/2017 18:58:44 Type: Unk
Method: P4-ICP2(v1823) 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	.07236	.01364	1.4375	.00466	.00773	149.69	.75802
Stddev	.00202	.00159	.0046	.00122	.00125	.01	.00272
%RSD	2.7919	11.696	.31681	26.242	16.213	.00369	.35848

#1	.07379	.01251	1.4343	.00379	.00684	149.69	.75610
#2	.07093	.01476	1.4408	.00552	.00861	149.70	.75994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00706	.00444	52.753	.22485	.14816	.98210	311.77
Stddev	.00010	.00079	.187	.00009	.00047	.00215	8.62
%RSD	1.3648	17.888	.35372	.03912	.31654	.21912	2.7642

#1	.00713	.00501	52.621	.22491	.14783	.98362	305.68
#2	.00700	.00388	52.885	.22479	.14849	.98058	317.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9870	48.153	.24723	.00363	14.670	.31071	1.7887
Stddev	.0020	.221	.00061	.00036	.057	.00008	.0453
%RSD	.04003	.45821	.24727	9.9848	.38533	.02726	2.5302

#1	4.9884	47.997	.24680	.00337	14.630	.31077	1.7567
#2	4.9856	48.309	.24767	.00389	14.710	.31065	1.8207

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6670	.00780	.29016	9.1407	3.5726	.06174	1.6528
Stddev	.0269	.00039	.00519	.0060	.1673	.00069	.0118
%RSD	.31034	5.0054	1.7870	.06581	4.6820	1.1140	.71716

#1	8.6480	.00808	.28649	9.1365	3.6909	.06126	1.6444
#2	8.6860	.00753	.29382	9.1450	3.4543	.06223	1.6612

Sample Name: I6521-05 Acquired: 11/17/2017 18:58:44 Type: Unk
Method: P4-ICP2(v1823) 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	.17098	4.893	.14200	F<00000	F 387.11
Stddev	.00075	.003	.00055	.06393	.63
%RSD	.44136	.0530	.38726	.13374	.09117

#1	.17045	4.891	.14161	-47.757	687.55
#2	.17151	4.895	.14239	-47.847	686.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3144.8	48280.	3713.9	31.645	3026.1
Stddev	5.6	105.	9.0	2.202	4.5
%RSD	.17852	.21698	.13467	2.4026	.14741

#1	3140.8	48206.	6720.3	93.202	3023.0
#2	3148.7	48354.	6707.5	90.088	3029.3

Sample Name: I6521-09 Acquired: 11/17/2017 19:02:38 Type: Unk
Method: P4-ICP2(v1823) 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	.09263	.01246	1.5471	.00856	.01096	139.96	.73347
Stddev	.00497	.00070	.0031	.00526	.00025	.11	.02588
%RSD	5.3623	5.5989	.20285	61.445	2.2389	.08060	3.5284

#1	.09614	.01295	1.5494	.01227	.01078	139.88	.75177
#2	.08912	.01197	1.5449	.00484	.01113	140.04	.71517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.01194	10.991	.23863	.09248	.61526	.296.38
Stddev	.00006	.00125	.314	.00242	.00027	.00123	10.89
%RSD	.93251	10.430	2.8585	1.0123	.29448	.19926	3.6743

#1	.00648	.01106	11.213	.23692	.09228	.61439	304.08
#2	.00657	.01283	10.769	.24034	.09267	.61613	288.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1329	21.001	.18571	.00305	16.724	.33857	1.7250
Stddev	.0325	.552	.00065	.00170	.589	.00112	.0530
%RSD	.78613	2.6278	.35253	55.771	3.5236	.32992	3.0709

#1	4.1099	21.391	.18617	.00425	17.140	.33778	1.7625
#2	4.1558	20.610	.18525	.00185	16.307	.33936	1.6875

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0944	.00857	.23221	3.8859	4.4432	.04814	1.1020
Stddev	.2177	.00062	.00950	.0374	.5141	.00023	.0315
%RSD	3.5726	7.2644	4.0903	.42105	11.571	.48359	2.8600

#1	6.2483	.00901	.23892	8.8594	4.8068	.04797	1.1243
#2	5.9404	.00813	.22549	8.9123	4.0797	.04830	1.0797

Sample Name: I6521-09 Acquired: 11/17/2017 19:02:38 Type: Unk
 Method: P4-ICP2(v1823) 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	.11698	4.847	.08506	F<00000	F 341.36
Stddev	.00469	.006	.00337	.22430	1.98
%RSD	4.0079	.1158	3.9595	.50759	.30856

#1	.12030	4.851	.08744	-44.031	642.76
#2	.11367	4.843	.08268	-44.348	639.96

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3200.7	48980.	3774.1	34.420	3102.9
Stddev	2.7	282.	192.3	3.149	7.5
%RSD	.08555	.57539	2.8390	3.3346	.24108

#1	3198.8	49179.	6638.1	92.194	3097.6
#2	3202.6	48781.	6910.1	96.646	3108.2

Sample Name: I6299-06 Acquired: 11/17/2017 19:06:33 Type: Unk
Method: P4-ICP2(v1823) 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	.00236	.00385	.02947	.00283	.00032	.19416	.13480
Stddev	.00326	.00201	.00141	.00040	.00127	.00699	.00825
%RSD	138.32	52.216	4.7734	14.278	389.52	3.5993	6.1173

#1	-.00466	-.00243	.03047	.00254	-.00122	.18922	.14063
#2	-.00005	-.00527	.02848	.00311	.00057	.19910	.12897

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.03107	36.231	.00102	.00726	.09778	.16399
Stddev	.00003	.00019	3.620	.00021	.00040	.00035	.02078
%RSD	17.702	.59911	5.4662	20.664	5.5507	.35448	12.671

#1	.00018	.03120	68.791	.00116	.00755	.09802	.17869
#2	.00014	.03094	63.671	.00087	.00698	.09753	.14930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86909	3.2249	.00975	.00043	487.54	.00012	4.6398
Stddev	.00044	.2125	.00011	.00001	26.79	.00002	.2995
%RSD	.05112	6.5895	1.1170	1.3485	5.4947	14.854	6.4553

#1	.86940	3.3751	.00982	.00043	506.49	.00013	4.8515
#2	.86878	3.0746	.00967	.00042	468.60	.00011	4.4280

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7362	.00085	.01913	5.5710	1.4485	.01054	.00454
Stddev	.1945	.00000	.00808	.0300	.0683	.00012	.00093
%RSD	5.2054	.28996	42.214	.53821	4.7151	1.1181	20.443

#1	3.8737	-.00084	.02484	5.5922	1.4967	.01046	.00389
#2	3.5987	-.00085	.01342	5.5498	1.4002	.01062	.00520

Sample Name: I6299-06 Acquired: 11/17/2017 19:06:33 Type: Unk
Method: P4-ICP2(v1823) 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	.00791	.0151	.24261	5.1699	F<00000
Stddev	.00091	.0014	.01488	.2819	4.1742
%RSD	11.556	9.508	6.1323	5.4534	28.207

#1	.00856	.0161	.25313	5.3693	-11.846
#2	.00727	.0141	.23209	4.9706	-17.750

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.5	39746.	5862.2	96.008	2950.9
Stddev	19.2	126.	323.8	6.389	15.8
%RSD	.72831	.31626	5.5237	6.6546	.53592

#1	2622.9	39658.	5633.3	91.490	2939.7
#2	2650.1	39835.	6091.2	100.53	2962.1

Sample Name: I6304-13 Acquired: 11/17/2017 19:10:42 Type: Unk
Method: P4-ICP2(v1823) 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	.00199	.00516	.01354	.00225	.00369	.25475	.12257
Stddev	.00051	.00009	.00026	.00281	.00157	.00711	.01645
%RSD	25.435	1.7263	1.9039	124.57	42.398	2.7925	13.418

#1	-.00163	-.00523	.01336	.00027	-.00480	.25978	.13420
#2	-.00235	-.00510	.01373	.00424	-.00259	.24972	.11094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00019	24.431	.00202	.00403	.00497	.29983
Stddev	.00005	.00007	3.234	.00004	.00007	.00004	.03067
%RSD	26.169	36.731	13.237	2.0057	1.6677	.72608	10.230

#1	.00024	.00024	26.718	.00199	.00408	.00495	.32151
#2	.00017	.00014	22.144	.00205	.00398	.00500	.27814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64837	1.2573	.00160	.00036	452.14	.00010	.02137
Stddev	.00159	.1438	.00020	.00047	52.51	.00011	.00187
%RSD	.24476	11.434	12.334	130.97	11.614	107.54	8.7391

#1	.64725	1.3590	.00146	.00069	489.27	.00002	.02269
#2	.64949	1.1556	.00174	.00003	415.01	.00018	.02005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4180	.00051	.01163	1.0826	.52542	.00289	.00585
Stddev	.1754	.00013	.00422	.0033	.06236	.00067	.00217
%RSD	12.372	25.457	36.253	.30501	11.868	23.022	37.075

#1	1.5420	-.00060	.01461	1.0849	.56951	.00336	.00432
#2	1.2939	-.00042	.00865	1.0802	.48133	.00242	.00739

Sample Name: I6304-13 Acquired: 11/17/2017 19:10:42 Type: Unk
Method: P4-ICP2(v1823) 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	.01041	.0087	.05199	5.2357	F<00000
Stddev	.00021	.0008	.00678	.6275	1.0491
%RSD	2.0285	9.107	13.048	10.063	5.8676

#1	.01056	.0082	.05679	6.6794	-18.621
#2	.01026	.0093	.04720	5.7920	-17.138

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.8	40037.	5963.5	97.159	2981.3
Stddev	4.6	30.	668.5	8.485	.6
%RSD	.17088	.07372	11.210	8.7334	.01987

#1	2667.5	40058.	5490.8	91.159	2981.7
#2	2674.0	40016.	6436.3	103.16	2980.8

Sample Name: CCV10 Acquired: 11/17/2017 19:19:02 Type: Unk

Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1528	4.7770	4.7619	5.0194	5.2988	10.492	9.9080	2.5478
Stddev	.0129	.0154	.0114	.0208	.0018	.016	.1062	.00048
%RSD	.25053	.32223	.23951	.41475	.03304	.15277	1.0716	.19020

#1	5.1619	4.7661	4.7538	5.0342	5.2976	10.481	9.8330	2.5512
#2	5.1437	4.7879	4.7700	5.0047	5.3001	10.504	9.9831	2.5444

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4465	23.900	94241	2.5141	1.2500	4.8142	2.5792	23.764
Stddev	.0065	.336	.00138	.0069	.0012	.0602	.0001	.219
%RSD	.26708	1.4062	.14607	.27251	.09714	1.2513	.00270	.92263

#1	2.4418	23.663	94144	2.5092	1.2508	4.7716	2.5792	23.609
#2	2.4511	24.138	94338	2.5189	1.2491	4.8568	2.5791	23.919

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3792	1.2928	23.828	2.3521	2.4463	23.195	4.8624	4.8181
Stddev	.0050	.0002	.233	.0014	.0095	.246	.0083	.0869
%RSD	.20944	.01248	.97835	.06123	.38774	1.0609	.17010	1.8034

#1	2.3757	1.2929	23.663	2.3511	2.4395	23.021	4.8683	4.7566
#2	2.3827	1.2927	23.993	2.3531	2.4530	23.369	4.8566	4.8795

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1741	F 4.2782	4.5158	4.7316	4.9876	4.747	4.9419	5.1548
Stddev	.0421	.0229	.0130	.0479	.0559	.004	.0485	.4302
%RSD	1.3258	.53493	.28876	1.0125	1.1211	.0755	.98103	8.3453

#1	3.1443	4.2621	4.5066	4.6977	4.9481	4.745	4.9076	4.8506
#2	3.2038	4.2944	4.5250	4.7655	5.0272	4.750	4.9761	5.4589

Sample Name: CCV10 Acquired: 11/17/2017 19:19:02 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F2.9538
Stddev	2.9205
%RSD	98.873

#1	.88868
#2	5.0189

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.7	42285.	5670.9	92.814	3154.7
Stddev	1.8	137.	36.4	.398	8.1
%RSD	.06666	.32307	.64208	.42891	.25589

#1	2772.4	42188.	5696.7	93.095	3160.4
#2	2775.0	42381.	5645.2	92.532	3149.0

Sample Name: LLCCV05 Acquired: 11/17/2017 19:22:48 Type: Unk
Method: P4-ICP2(v1823) 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	.02112	.03793	.01032	.01765	.04912	.10582	.09817	.00614
Stddev	.00480	.00007	.00158	.00300	.00028	.00034	.00058	.00002
%RSD	22.728	.18863	15.269	16.994	.57534	.32594	.59080	.28983

#1	.01772	.03798	.00921	.01978	.04892	.10606	.09858	.00612
#2	.02451	.03788	.01144	.01553	.04932	.10557	.09776	.00615

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00569	1.9443	.00926	.02914	.02065	.09482	.02164	1.9190
Stddev	.00012	.0237	.00052	.00017	.00017	.00354	.00005	.0479
%RSD	2.0379	1.2198	5.6258	.58514	.80678	3.7376	.21199	2.4966

#1	.00578	1.9610	.00889	.02926	.02077	.09733	.02161	1.8851
#2	.00561	1.9275	.00963	.02902	.02053	.09231	.02167	1.9529

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03701	.00947	1.9242	.03740	.04015	1.9396	.19665	.10773
Stddev	.00066	.00008	.0146	.00013	.00062	.0177	.00055	.00084
%RSD	1.7773	.88268	.75902	.34400	1.5535	.91455	.28210	.77761

#1	.03748	.00941	1.9345	.03731	.04059	1.9521	.19704	.10714
#2	.03654	.00953	1.9138	.03749	.03971	1.9270	.19626	.10833

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11383	.33821	.03584	.04368	.02184	.0203	.02041	4.5178
Stddev	.00282	.00843	.00038	.00035	.00039	.0006	.00013	.3567
%RSD	2.4804	2.4929	1.0566	.80170	1.7694	2.963	.63145	7.8942

#1	.11583	.34417	.03610	.04343	.02156	.0199	.02050	4.7700
#2	.11183	.33225	.03557	.04393	.02211	.0207	.02032	4.2656

Sample Name: LLCCV05 Acquired: 11/17/2017 19:22:48 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev 1.4602
%RSD 1240.7

#1 .91484
#2 -1.1502

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2955.2	45431.	5754.2	98.602	3549.0
Stddev	3.4	29.	48.8	.775	6.0
%RSD	.11508	.06320	.84785	.78558	.17035

#1	2952.8	45410.	5719.7	98.055	3544.7
#2	2957.6	45451.	5788.7	99.150	3553.3

Sample Name: CCB10 Acquired: 11/17/2017 19:26:53 Type: Unk
Method: P4-ICP2(v1823) 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	.00092	.00067	.00157	.00017	.00041	.00221	.00026
Stddev	.00016	.00001	.00022	.00123	.00061	.00371	.00046
%RSD	17.636	1.2592	14.183	724.27	150.36	167.77	179.57

#1	-.00081	.00067	-.00141	.00070	-.00003	-.00041	-.00058
#2	-.00104	.00068	-.00173	-.00104	.00084	.00484	.00007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.00036	.00032	.00022	.00016	.00367
Stddev	.00003	.00005	.00652	.00048	.00006	.00027	.01086
%RSD	55.077	142.05	1802.9	149.14	25.915	169.35	295.65

#1	.00007	.00008	.00498	-.00002	-.00018	-.00003	-.01135
#2	.00003	.00000	-.00425	.00066	-.00026	.00035	.00401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01395	.00057	.00038	.02259	.00001	.00022
Stddev	.00013	.03904	.00017	.00046	.00784	.00023	.00000
%RSD	4434.0	279.94	30.191	120.18	34.688	4093.8	1.2924

#1	.00009	-.01366	-.00069	-.00070	.02813	.00017	-.00022
#2	-.00009	.04155	-.00045	-.00006	.01705	-.00015	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06881	.00035	.00452	.00002	.01652	.00045	.00638
Stddev	.00294	.00007	.00378	.00398	.02365	.00181	.00235
%RSD	4.2778	20.777	83.545	18633.	143.18	405.45	36.912

#1	.06672	.00040	.00185	-.00279	.03324	-.00083	.00471
#2	.07089	.00030	.00720	.00283	-.00021	.00173	.00804

Sample Name: CCB10 Acquired: 11/17/2017 19:26:53 Type: Unk
 Method: P4-ICP2(v1823) 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	.00030	.0029	.00002	F 4.9214	F<00000
Stddev	.00026	.0015	.00008	.0518	1.8366
%RSD	85.127	51.43	401.89	1.0520	58.449
#1	-.00012	.0039	-.00008	4.8848	-1.8436
#2	-.00049	.0018	.00004	4.9580	-4.4409
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2971.5	45508.	5783.0	97.530	3564.3
Stddev	5.2	19.	25.5	.280	.0
%RSD	.17457	.04143	.44146	.28671	.00057
#1	2975.1	45521.	5801.1	97.332	3564.3
#2	2967.8	45494.	5764.9	97.727	3564.4

Sample Name: I6304-15 Acquired: 11/17/2017 19:30:59 Type: Unk
Method: P4-ICP2(v1823) 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	.00252	.00219	.00582	.00040	.00259	.22619	.13402
Stddev	.00112	.00123	.00036	.00047	.00059	.00306	.01006
%RSD	44.211	56.296	6.1343	118.68	22.993	1.3518	7.5032

#1	-.00173	-.00306	.00607	.00006	-.00217	.22403	.12691
#2	-.00331	-.00132	.00556	.00073	-.00301	.22835	.14113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00013	19.843	.00039	.00399	.00417	.47392
Stddev	.00001	.00010	1.461	.00006	.00019	.00009	.01240
%RSD	6.2851	79.221	7.3609	15.507	4.8207	2.1786	2.6174

#1	.00022	.00020	18.810	.00043	.00412	.00423	.46515
#2	.00021	.00006	20.876	.00034	.00385	.00410	.48269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78205	1.1324	.00106	.00041	343.56	.00003	.02017
Stddev	.00178	.1212	.00064	.00019	19.56	.00069	.00102
%RSD	.22773	10.706	60.375	46.498	5.6930	2689.4	5.0527

#1	.78079	1.0467	.00061	.00027	329.73	.00051	.01945
#2	.78331	1.2181	.00152	.00054	357.39	-.00046	.02090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0672	.00019	.00856	.79034	.55295	.00232	.00990
Stddev	.0756	.00040	.00517	.01963	.02257	.00003	.00156
%RSD	7.0811	212.40	60.464	2.4842	4.0818	1.1020	15.737

#1	1.0138	.00047	.00490	.77646	.53699	.00230	.00880
#2	1.1206	-.00009	.01221	.80422	.56891	.00234	.01100

Sample Name: I6304-15 Acquired: 11/17/2017 19:30:59 Type: Unk
Method: P4-ICP2(v1823) 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	.00613	.0074	.04390	5.5951	F<00000
Stddev	.00055	.0001	.00306	.0954	1.1004
%RSD	8.9584	.8079	6.9706	1.7043	9.1206

#1	.00574	.0074	.04174	5.5277	-11.287
#2	.00652	.0075	.04607	5.6626	-12.843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.5	40549.	5995.5	100.30	3049.2
Stddev	1.0	105.	319.0	4.46	.9
%RSD	.03851	.25962	5.3201	4.4481	.03055

#1	2710.2	40624.	6221.0	103.45	3049.9
#2	2708.7	40475.	5769.9	97.141	3048.6

Sample Name: I6304-17 Acquired: 11/17/2017 19:35:09 Type: Unk
Method: P4-ICP2(v1823) 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	.00177	.00378	.00778	.00209	.00054	.17078	.11669
Stddev	.00038	.00110	.00070	.00171	.00104	.00563	.00004
%RSD	21.709	29.114	8.9641	81.775	193.37	3.2970	.03726

#1	-.00204	-.00456	.00729	.00088	-.00127	.16680	.11672
#2	-.00150	-.00300	.00828	.00331	.00020	.17476	.11666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00016	17.346	.00031	.00623	.00539	.10144
Stddev	.00000	.00003	.123	.00079	.00013	.00015	.00249
%RSD	.03418	21.160	.71123	258.30	2.1025	2.7599	2.4543

#1	.00016	.00014	17.433	-.00025	.00613	.00528	.10320
#2	.00016	.00019	17.259	.00087	.00632	.00549	.09968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55199	1.9806	.00139	.00002	351.08	.00024	.02861
Stddev	.00422	.0794	.00012	.00023	2.60	.00001	.00143
%RSD	.76538	4.0112	8.5409	1358.8	.74163	2.3180	5.0079

#1	.55498	2.0367	.00131	.00018	349.24	.00024	.02962
#2	.54900	1.9244	.00148	-.00014	352.92	.00024	.02760

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0643	.00015	.01581	2.3604	.84093	.00602	.00820
Stddev	.0047	.00008	.00406	.0868	.00911	.00053	.00033
%RSD	.44091	50.515	25.687	3.6766	1.0833	8.7637	3.9879

#1	1.0610	-.00010	.01869	2.4218	.84738	.00565	.00796
#2	1.0676	-.00021	.01294	2.2991	.83449	.00639	.00843

Sample Name: I6304-17 Acquired: 11/17/2017 19:35:09 Type: Unk
 Method: P4-ICP2(v1823) 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	.00961	.0046	.07473	5.5524	F<00000
Stddev	.00085	.0007	.00090	.5839	.59132
%RSD	8.8942	14.37	1.2021	10.515	3.6513

#1	.00900	.0042	.07536	5.9653	-15.776
#2	.01021	.0051	.07409	5.1396	-16.613

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.5	40638.	5519.0	32.455	3099.1
Stddev	4.3	448.	82.4	3.748	2.5
%RSD	.15724	1.1021	1.4936	4.0535	.07911

#1	2747.5	40322.	5460.7	89.805	3100.9
#2	2741.4	40955.	5577.3	95.105	3097.4

Sample Name: I6304-19 Acquired: 11/17/2017 19:39:20 Type: Unk
Method: P4-ICP2(v1823) 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	.00103	.00362	.00666	.00132	.00095	.21179	.12801
Stddev	.00022	.00129	.00032	.00101	.00072	.00927	.00044
%RSD	21.727	35.772	4.8528	76.585	76.244	4.3785	.33984

#1	-.00118	-.00453	.00644	.00060	-.00044	.20523	.12832
#2	-.00087	-.00270	.00689	.00203	-.00145	.21834	.12770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00028	10.814	.00060	.00375	.00588	.45974
Stddev	.00001	.00005	.031	.00037	.00023	.00031	.00876
%RSD	3.7369	19.150	.29099	62.862	6.0949	5.2094	1.9052

#1	.00024	.00031	10.791	.00086	.00359	.00610	.45355
#2	.00025	.00024	10.836	.00033	.00392	.00567	.46594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81370	.76611	.00074	.00020	337.25	.00000	.02058
Stddev	.00298	.00531	.00013	.00063	2.99	.00028	.00046
%RSD	.36612	.69255	17.404	309.82	.88748	2194600.	2.2219

#1	.81159	.76986	.00065	.00024	335.13	-.00020	.02090
#2	.81581	.76235	.00083	-.00064	339.36	.00020	.02026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86308	.00005	.01539	.54815	.49747	.00347	.00786
Stddev	.02217	.00011	.00343	.04004	.01932	.00024	.00036
%RSD	2.5686	205.94	22.317	7.3037	3.8828	6.9323	4.5450

#1	.87875	.00002	.01782	.57646	.48381	.00364	.00761
#2	.84740	-.00013	.01296	.51984	.51113	.00330	.00812

Sample Name: I6304-19 Acquired: 11/17/2017 19:39:20 Type: Unk
 Method: P4-ICP2(v1823) 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	.00777	.0076	.03113	5.7441	F<00000
Stddev	.00152	.0014	.00003	.7366	1.2022
%RSD	19.515	18.51	.09097	12.824	7.9635

#1	.00670	.0086	.03115	6.2650	-14.246
#2	.00884	.0066	.03111	5.2233	-15.946

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.3	40932.	5652.4	93.873	3102.8
Stddev	3.6	39.	7.7	2.623	7.5
%RSD	.13069	.09550	.13551	2.7939	.24179

#1	2743.7	40904.	5647.0	92.018	3097.5
#2	2748.8	40959.	5657.8	95.727	3108.1

Sample Name: I6304-21 Acquired: 11/17/2017 19:43:31 Type: Unk
Method: P4-ICP2(v1823) 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	.00176	.00323	.00867	.00395	.00006	.21748	.13033
Stddev	.00001	.00140	.00009	.00037	.00091	.01504	.00009
%RSD	.68221	43.435	1.0497	9.2349	1427.4	6.9138	.06602

#1	-.00176	-.00223	.00861	.00421	.00070	.22811	.13026
#2	-.00177	-.00422	.00874	.00370	-.00058	.20685	.13039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00038	12.335	.00053	.00437	.00450	.29981
Stddev	.00008	.00000	.015	.00024	.00008	.00027	.02352
%RSD	30.700	.88917	.12447	45.314	1.8395	5.9391	7.8459

#1	.00020	.00038	12.324	.00036	.00442	.00432	.28317
#2	.00031	.00038	12.346	.00070	.00431	.00469	.31644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87527	1.4553	.00111	.00005	350.55	.00030	.02192
Stddev	.00065	.0724	.00009	.00093	.86	.00084	.00003
%RSD	.07459	4.9753	8.2011	1833.9	.24433	284.09	.14825

#1	.87481	1.4041	.00117	.00061	349.94	.00030	.02190
#2	.87573	1.5065	.00104	-.00071	351.15	-.00089	.02194

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97593	.00005	.00369	1.0705	.70644	.00186	.00849
Stddev	.01345	.00005	.00105	.0013	.00499	.00029	.00043
%RSD	1.3778	100.83	28.546	.12309	.70667	15.403	5.0625

#1	.98544	.00008	.00295	1.0696	.70291	.00207	.00819
#2	.96642	.00001	.00444	1.0715	.70997	.00166	.00880

Sample Name: I6304-21 Acquired: 11/17/2017 19:43:31 Type: Unk
 Method: P4-ICP2(v1823) 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	.00900	.0064	.04212	5.8184	F<00000
Stddev	.00029	.0001	.00002	.5491	3.8932
%RSD	3.2652	1.617	.04834	9.4369	27.377

#1	.00880	.0064	.04210	5.4301	-11.468
#2	.00921	.0065	.04213	6.2067	-16.974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.8	40704.	5643.8	93.400	3091.0
Stddev	10.6	149.	11.0	.103	3.8
%RSD	.38778	.36714	.19511	.11012	.12392

#1	2733.3	40599.	5636.0	93.327	3088.3
#2	2748.3	40810.	5651.6	93.473	3093.7

Sample Name: I6309-02 Acquired: 11/17/2017 19:47:42 Type: Unk
Method: P4-ICP2(v1823) 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	.00041	.00515	.03017	.00094	.00061	.23477	.13401
Stddev	.00302	.00249	.00021	.00132	.00083	.00581	.00109
%RSD	731.46	48.455	.68892	139.63	135.43	2.4741	.81547

#1	-.00255	-.00691	.03032	.00188	.00003	.23066	.13324
#2	.00172	-.00338	.03002	.00001	.00120	.23888	.13478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00029	9.6350	.00025	.00108	.00493	.10681
Stddev	.00012	.00009	.1513	.00055	.00001	.00044	.01268
%RSD	75.742	31.809	1.5699	216.31	.62717	8.9453	11.872

#1	.00024	.00036	9.5280	-.00013	.00107	.00524	.09785
#2	.00007	.00023	9.7419	.00064	.00108	.00462	.11578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08308	2.6735	.00067	.00026	431.69	.00016	.05177
Stddev	.00002	.0632	.00016	.00003	7.56	.00006	.00107
%RSD	.01879	2.3645	23.204	12.781	1.7511	38.483	2.0737

#1	.08309	2.6288	.00078	.00028	426.34	.00012	.05253
#2	.08307	2.7182	.00056	.00024	437.03	.00021	.05101

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81250	.00033	.02184	1.4939	.33463	.02798	.00912
Stddev	.01189	.00005	.00171	.0192	.00260	.00060	.00064
%RSD	1.4634	13.919	7.8468	1.2844	.77583	2.1336	6.9736

#1	.80409	-.00036	.02305	1.4804	.33280	.02840	.00957
#2	.82091	-.00029	.02062	1.5075	.33647	.02756	.00867

Sample Name: I6309-02 Acquired: 11/17/2017 19:47:42 Type: Unk
 Method: P4-ICP2(v1823) 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	.01117	.0169	.06476	5.5868	F<00000
Stddev	.00274	.0003	.00072	.0773	1.0779
%RSD	24.549	1.930	1.1115	1.3837	5.5734

#1	.00923	.0171	.06425	5.6415	-20.103
#2	.01311	.0166	.06527	5.5322	-18.578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.9	40432.	5660.7	94.320	3059.7
Stddev	2.0	129.	32.6	1.900	4.7
%RSD	.07327	.31831	.57523	2.0139	.15403

#1	2734.5	40341.	5683.7	92.977	3056.3
#2	2737.3	40523.	5637.7	95.664	3063.0

Sample Name: I6521-04 Acquired: 11/17/2017 19:51:53 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	.00325	.00180	.00390	.00034	.05246	.14521
Stddev	.00067	.00087	.00033	.00378	.00114	.00804	.00163
%RSD	49.358	26.821	18.171	96.873	336.65	15.318	1.1222

#1	-.00184	-.00263	.00157	.00657	.00114	.04678	.14636
#2	-.00089	-.00387	.00203	.00123	-.00047	.05814	.14405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00012	12.843	.00069	.00299	.00409	.00218
Stddev	.00003	.00005	.030	.00043	.00006	.00086	.00596
%RSD	3.7450	42.255	.23722	61.584	2.0646	21.040	273.03

#1	.00076	.00008	12.821	.00099	.00303	.00470	.00639
#2	.00072	.00016	12.864	.00039	.00294	.00349	-.00203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18516	5.0413	.01152	.00042	313.83	.00047	.03444
Stddev	.00081	.0017	.00029	.00033	.14	.00086	.00092
%RSD	.43978	.03362	2.4760	80.314	.04386	182.10	2.6616

#1	.18573	5.0401	.01172	.00018	313.73	.00108	.03509
#2	.18458	5.0425	.01132	.00065	313.92	-.00014	.03379

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97599	.00029	.01133	1.1799	.42618	.00444	.00643
Stddev	.02135	.00052	.00008	.0329	.01083	.00066	.00035
%RSD	2.1870	179.25	.72022	2.7852	2.5413	14.958	5.3823

#1	.96090	-.00065	.01139	1.2031	.43384	.00397	.00619
#2	.99109	.00008	.01128	1.1566	.41852	.00490	.00668

Sample Name: I6521-04 Acquired: 11/17/2017 19:51:53 Type: Unk
 Method: P4-ICP2(v1823) 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	.01050	.0204	.11642	5.8129	F<00000
Stddev	.00121	.0001	.00012	.2409	.36104
%RSD	11.510	.5342	.10541	4.1443	2.5352

#1	.01136	.0203	.11634	5.6425	-13.986
#2	.00965	.0205	.11651	5.9832	-14.497

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2782.1	41076.	5660.5	95.350	3129.1
Stddev	8.7	172.	40.0	2.166	8.4
%RSD	.31447	.41912	.70738	2.2720	.26810

#1	2775.9	40954.	5632.2	93.818	3123.2
#2	2788.3	41197.	5688.9	96.882	3135.0

Sample Name: I6521-08 Acquired: 11/17/2017 19:56:03 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.00177	.00666	.00254	.00126	.04351	.11666
Stddev	.00206	.00032	.00183	.00631	.00236	.01126	.00239
%RSD	93.573	17.811	27.402	248.48	186.39	25.876	2.0529

#1	-.00366	-.00200	.00537	.00700	.00040	.03555	.11497
#2	-.00075	-.00155	.00795	-.00192	-.00293	.05147	.11836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00040	7.9932	.00041	.00015	.00813	.00698
Stddev	.00001	.00003	.1647	.00048	.00011	.00041	.01182
%RSD	4.7010	6.5798	2.0602	116.29	69.184	4.9815	169.47

#1	.00014	.00038	7.8767	.00076	-.00023	.00842	.01534
#2	.00013	.00042	8.1096	.00007	-.00008	.00785	-.00138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07613	1.8909	.00094	.00031	303.39	.00032	.04782
Stddev	.00112	.0198	.00031	.00024	4.46	.00019	.00002
%RSD	1.4722	1.0464	32.942	79.037	1.4696	60.284	.03443

#1	.07533	1.8769	.00072	.00014	300.23	.00018	.04781
#2	.07692	1.9049	.00116	.00048	306.54	.00046	.04783

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67000	.00024	.01944	1.1390	.52632	.00163	.00765
Stddev	.03973	.00009	.00178	.0324	.04483	.00029	.00026
%RSD	5.9306	38.431	9.1533	2.8450	8.5182	18.003	3.3530

#1	.64190	-.00017	.01819	1.1620	.49462	.00142	.00747
#2	.69809	-.00030	.02070	1.1161	.55803	.00183	.00783

Sample Name: I6521-08 Acquired: 11/17/2017 19:56:03 Type: Unk
 Method: P4-ICP2(v1823) 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	.00654	.0094	.04533	5.3579	F<00000
Stddev	.00068	.0002	.00073	.4556	3.7624
%RSD	10.392	2.259	1.6176	8.5027	28.085

#1	.00606	.0092	.04481	5.6801	-10.736
#2	.00702	.0095	.04585	5.0358	-16.057

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.5	42157.	5834.0	96.311	3161.4
Stddev	1.9	542.	47.1	.170	7.3
%RSD	.06848	1.2860	.80667	.17687	.23072

#1	2821.1	42540.	5867.3	96.432	3156.2
#2	2823.8	41774.	5800.7	96.191	3166.5

Sample Name: I6521-08DUP Acquired: 11/17/2017 20:00:14 Type: Unk
Method: P4-ICP2(v1823) 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	.00126	.00343	.00508	.00009	.00043	.05390	.12030
Stddev	.00525	.00139	.00002	.00019	.00054	.01169	.00066
%RSD	417.11	40.485	.35059	220.88	123.92	21.695	.54664

#1	-.00497	-.00245	.00507	-.00005	-.00005	.06217	.11983
#2	.00245	-.00441	.00509	.00022	-.00081	.04563	.12076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00037	3.2980	.00014	.00055	.00811	.00835
Stddev	.00001	.00003	.1001	.00002	.00016	.00008	.00869
%RSD	6.7586	7.5160	1.2068	14.138	29.645	.96245	103.99

#1	.00017	.00039	8.2271	.00016	-.00044	.00816	.00221
#2	.00018	.00035	8.3688	.00013	-.00067	.00805	.01450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07663	1.9451	.00097	.00002	317.13	.00003	.04770
Stddev	.00022	.0103	.00009	.00039	.96	.00020	.00114
%RSD	.28784	.52881	9.0064	1751.4	.30340	651.74	2.3973

#1	.07647	1.9378	.00091	.00030	317.81	.00017	.04689
#2	.07678	1.9523	.00103	-.00026	316.45	-.00011	.04850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73826	.00037	.02159	1.0976	.51783	.00185	.00832
Stddev	.01320	.00020	.00857	.0084	.01911	.00096	.00061
%RSD	1.7876	55.279	39.672	.76733	3.6906	51.566	7.3627

#1	.72893	-.00022	.02765	1.0916	.53134	.00118	.00876
#2	.74759	-.00051	.01553	1.1035	.50432	.00253	.00789

Sample Name: I6521-08DUP Acquired: 11/17/2017 20:00:14 Type: Unk
 Method: P4-ICP2(v1823) 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	.00797	.0100	.04699	4.8810	F<00000
Stddev	.00175	.0005	.00039	.0087	.60816
%RSD	22.026	4.750	.83356	.17892	4.0377
#1	.00672	.0097	.04672	4.8871	-14.632
#2	.00921	.0103	.04727	4.8748	-15.492
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2817.0	41582.	5642.3	95.957	3151.1
Stddev	3.3	183.	8.5	1.829	4.1
%RSD	.11832	.43972	.15039	1.9059	.13146
#1	2819.4	41453.	5648.3	97.250	3148.1
#2	2814.7	41711.	5636.3	94.664	3154.0

Sample Name: I6521-08LX5 Acquired: 11/17/2017 20:04:26 Type: Unk
Method: P4-ICP2(v1823) 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	.00125	.00042	.00102	.00054	.00136	.00488	.02620
Stddev	.00126	.00146	.00056	.00105	.00066	.01238	.00053
%RSD	100.23	346.22	54.472	194.89	48.808	253.56	2.0172

#1	-.00036	-.00146	.00063	.00128	-.00183	-.00387	.02657
#2	-.00214	.00061	.00141	-.00020	-.00089	.01364	.02583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00014	1.7681	.00007	.00018	.00180	.00743
Stddev	.00000	.00009	.0101	.00001	.00044	.00058	.02286
%RSD	111.00	62.883	.56990	7.6003	243.24	32.087	307.58

#1	.00000	.00021	1.7609	.00007	.00013	.00221	-.02360
#2	.00001	.00008	1.7752	.00007	-.00049	.00139	.00873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01661	.44759	.00015	.00004	38.418	.00018	.01158
Stddev	.00011	.02327	.00050	.00035	.815	.00015	.00002
%RSD	.63363	5.1999	322.90	890.26	1.1911	82.205	.16216

#1	.01653	.46405	-.00020	.00021	67.842	-.00008	.01159
#2	.01668	.43113	.00051	-.00029	68.994	-.00029	.01157

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21877	.00070	.00703	.24551	.13067	.00015	.00736
Stddev	.00173	.00008	.00451	.00381	.02156	.00039	.00136
%RSD	.79128	11.779	64.162	1.5536	16.502	260.19	18.427

#1	.21999	-.00076	.01022	.24821	.11543	.00013	.00640
#2	.21754	-.00065	.00384	.24282	.14592	-.00042	.00831

Sample Name: I6521-08LX5 Acquired: 11/17/2017 20:04:26 Type: Unk
Method: P4-ICP2(v1823) 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	.00295	.0045	.00997	4.4939	F<00000
Stddev	.00019	.0003	.00013	.1843	2.6790
%RSD	6.5384	6.252	1.3301	4.1020	47.104

#1	.00309	.0043	.00987	4.3636	-3.7931
#2	.00282	.0047	.01006	4.6243	-7.5818

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2964.9	44197.	5705.4	93.516	3413.7
Stddev	3.3	15.	57.1	.259	1.6
%RSD	.11290	.03434	1.0004	.27711	.04554

#1	2967.2	44186.	5745.7	93.332	3412.6
#2	2962.5	44208.	5665.0	93.699	3414.8

Sample Name: I6521-08MS Acquired: 11/17/2017 20:08:33 Type: Unk
Method: P4-ICP2(v1823) 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	.87268	1.9573	1.0043	2.1454	.88043	2.3982	.35100
Stddev	.00048	.0030	.0017	.0010	.00187	.0054	.00348
%RSD	.05481	.15347	.16443	.04779	.21238	.22432	.99169

#1	.87234	1.9551	1.0054	2.1461	.88175	2.4020	.34854
#2	.87301	1.9594	1.0031	2.1446	.87911	2.3944	.35346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21985	.21160	10.082	.41943	.21543	.32413	3.1256
Stddev	.00027	.00048	.061	.00131	.00002	.00030	.0600
%RSD	.12141	.22491	.60436	.31120	.00741	.09213	1.9206

#1	.22003	.21126	10.039	.41850	.21542	.32434	3.0831
#2	.21966	.21194	10.125	.42035	.21545	.32392	3.1680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31002	4.2183	.51906	.07119	343.38	.32404	.25953
Stddev	.00114	.0572	.00028	.00167	5.59	.00136	.00399
%RSD	.36620	1.3551	.05394	2.3498	1.6268	.41979	1.5386

#1	.30921	4.1778	.51926	.07001	339.43	.32308	.25670
#2	.31082	4.2587	.51886	.07238	347.33	.32500	.26235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.408	.43471	.34309	1.1932	1.4754	.69393	.21840
Stddev	.101	.00062	.00510	.0252	.0301	.00272	.00043
%RSD	.88639	.14251	1.4865	2.1115	2.0391	.39242	.19484

#1	11.337	.43427	.33949	1.2110	1.4541	.69200	.21809
#2	11.480	.43515	.34670	1.1754	1.4967	.69585	.21870

Sample Name: I6521-08MS Acquired: 11/17/2017 20:08:33 Type: Unk
Method: P4-ICP2(v1823) 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	.23041	5.116	.26392	5.2761	F<00000
Stddev	.00220	.016	.00067	.1539	2.0684
%RSD	.95661	.2668	.25387	2.9166	38.187

#1	.22885	6.128	.26344	5.1673	-3.9538
#2	.23197	6.105	.26439	5.3849	-6.8790

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2788.7	41181.	5614.1	94.759	3111.8
Stddev	1.2	3.	26.5	1.178	6.1
%RSD	.04193	.00779	.47227	1.2426	.19511

#1	2787.9	41178.	5632.8	95.592	3107.5
#2	2789.5	41183.	5595.3	93.926	3116.1

Sample Name: CCV11 Acquired: 11/17/2017 20:12:33 Type: Unk

Method: P4-ICP2(v1823) 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	4.9316	4.6959	4.6771	4.8513	5.0626	10.195	9.7829	24762
Stddev	.0198	.0163	.0079	.0032	.0100	.054	.0262	.00043
%RSD	.40216	.34691	.16875	.06668	.19763	.52491	.26744	.17254

#1	4.9456	4.7074	4.6827	4.8490	5.0697	10.158	9.7644	24732
#2	4.9175	4.6844	4.6715	4.8536	5.0556	10.233	9.8015	24793

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3908	23.931	94424	2.4275	1.2177	4.6705	2.5217	23.697
Stddev	.0029	.171	.00038	.0066	.0006	.1310	.0078	.085
%RSD	.12038	.71635	.04070	.27328	.05362	2.8052	.31015	.35657

#1	2.3928	23.810	94397	2.4322	1.2182	4.5779	2.5162	23.637
#2	2.3887	24.052	94451	2.4228	1.2173	4.7632	2.5273	23.756

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3488	1.3177	23.879	2.3669	2.4215	23.828	4.8252	4.8940
Stddev	.0066	.0017	.115	.0024	.0609	.079	.0036	.0213
%RSD	.28009	.13207	.48246	.09935	2.5159	.33064	.07421	.43586

#1	2.3534	1.3164	23.797	2.3652	2.3785	23.772	4.8277	4.8789
#2	2.3441	1.3189	23.960	2.3686	2.4646	23.884	4.8227	4.9091

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.1597	F 4.4195	4.5452	4.6972	4.9413	4.666	4.8716	F 4.3790
Stddev	.0045	.0057	.0096	.0271	.0226	.008	.0203	.2543
%RSD	.14316	.12879	.21123	.57666	.45701	.1695	.41740	5.8065

#1	3.1629	4.4155	4.5520	4.6780	4.9253	4.672	4.8572	4.1992
#2	3.1565	4.4235	4.5384	4.7163	4.9572	4.661	4.8860	4.5588

Sample Name: CCV11 Acquired: 11/17/2017 20:12:33 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.4027
Stddev	1.6751
%RSD	69.718

#1	1.2182
#2	3.5871

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2892.1	43287.	5651.8	94.786	3258.5
Stddev	7.0	84.	7.6	2.295	9.8
%RSD	.24362	.19519	.13427	2.4212	.29928

#1	2887.1	43347.	5657.1	96.408	3251.6
#2	2897.1	43228.	5646.4	93.163	3265.3

Sample Name: LLCCV06 Acquired: 11/17/2017 20:16:21 Type: Unk
Method: P4-ICP2(v1823) 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	.01923	.03656	.00951	.02218	.04989	.10295	.10029
Stddev	.00161	.00106	.00134	.00225	.00129	.00115	.00101
%RSD	8.3883	2.8972	14.099	10.130	2.5824	1.1163	1.0087

#1	.02037	.03731	.00856	.02060	.04898	.10376	.10100
#2	.01809	.03581	.01046	.02377	.05080	.10214	.09957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	.00562	1.9655	.00986	.02888	.02086	.08813
Stddev	.00004	.00005	.0105	.00006	.00032	.00101	.00373
%RSD	.60691	.96097	.53596	.61293	1.1191	4.8362	4.2278

#1	.00614	.00565	1.9730	.00982	.02911	.02015	.09076
#2	.00619	.00558	1.9581	.00991	.02865	.02158	.08549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02183	1.9416	.03745	.00898	1.9898	.03850	.04211
Stddev	.00003	.0008	.00003	.00009	.0110	.00059	.00019
%RSD	.11931	.03890	.07704	.95281	.55116	1.5252	.45065

#1	.02185	1.9410	.03747	.00904	1.9976	.03808	.04198
#2	.02181	1.9421	.03743	.00892	1.9821	.03891	.04225

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0057	.20037	.09797	F_13793	.33591	.03640	.04496
Stddev	.0023	.00021	.00105	.01276	.02515	.00148	.00331
%RSD	.11298	.10507	1.0747	9.2515	7.4865	4.0751	7.3717

#1	2.0073	.20052	.09871	.14695	.31813	.03744	.04731
#2	2.0041	.20022	.09722	.12891	.35369	.03535	.04262

Sample Name: LLCCV06 Acquired: 11/17/2017 20:16:21 Type: Unk
Method: P4-ICP2(v1823) 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	.02068	.0197	.02028	F 4.1256	F<00000
Stddev	.00115	.0000	.00001	.0613	.35138
%RSD	5.5558	.0088	.06789	1.4866	16.959
#1	.01987	.0197	.02029	4.0822	-2.3203
#2	.02149	.0197	.02027	4.1690	-1.8234
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3030.8	45536.	5732.7	99.380	3591.6
Stddev	3.6	180.	24.2	.235	12.3
%RSD	.11795	.39613	.42145	.23610	.34309
#1	3028.2	45664.	5715.7	99.545	3582.9
#2	3033.3	45409.	5749.8	99.214	3600.3

Sample Name: CCB11 Acquired: 11/17/2017 20:20:27 Type: Unk
Method: P4-ICP2(v1823) 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	.00083	.00092	.00071	.00237	.00009	.00722	.00098	.00007
Stddev	.00138	.00080	.00134	.00022	.00089	.00608	.00042	.00000
%RSD	166.72	87.015	187.18	9.2186	1017.5	84.286	42.652	2.7767

#1	.00015	-.00148	-.00166	.00253	-.00054	.01152	.00068	.00007
#2	-.00181	-.00035	.00023	.00222	.00072	.00292	.00127	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00339	.00047	.00026	.00004	.00371	.00004	.01936
Stddev	.00010	.00162	.00062	.00015	.00038	.01164	.00002	.01492
%RSD	193.64	47.698	132.55	57.505	1024.0	313.80	49.675	77.091

#1	-.00002	-.00453	.00090	-.00015	.00023	-.01194	-.00003	.02991
#2	.00013	-.00225	.00003	-.00036	-.00031	.00452	-.00006	.00880

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00011	.05348	.00052	.00008	.10874	.00069	.00775
Stddev	.00014	.00012	.00736	.00013	.00002	.01333	.00013	.00048
%RSD	30.570	103.98	13.762	25.302	29.695	12.258	19.183	6.2001

#1	-.00037	.00020	.04827	.00061	-.00009	.11817	.00060	.00741
#2	-.00058	.00003	.05868	.00043	-.00006	.09932	.00079	.00809

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00552	.02810	.00025	.00681	.00011	.0023	.00003	F 1.0545
Stddev	.00532	.00065	.00080	.00141	.00044	.0000	.00002	.3266
%RSD	96.320	2.3132	320.69	20.648	405.39	1.636	83.024	8.0561

#1	.00176	.02764	.00032	.00581	-.00020	.0023	-.00001	3.8235
#2	.00928	.02856	-.00082	.00780	.00042	.0023	-.00004	4.2854

Sample Name: CCB11 Acquired: 11/17/2017 20:20:27 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.02130
Stddev 4.4243
%RSD 20776.

#1 3.1497
#2 -3.1071

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3061.9	45963.	5741.1	39.920	3624.5
Stddev	3.8	110.	11.9	2.035	7.7
%RSD	.12342	.23921	.20664	2.0362	.21143

#1	3059.2	45885.	5732.7	98.482	3619.1
#2	3064.6	46041.	5749.5	101.36	3629.9

Sample Name: I6521-08MSD Acquired: 11/17/2017 20:24:34 Type: Unk
Method: P4-ICP2(v1823) 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	.86688	1.9545	1.0045	2.1271	.86858	2.3710	.35122
Stddev	.00008	.0039	.0013	.0040	.00466	.0001	.00139
%RSD	.00919	.20068	.13220	.18861	.53616	.00314	.39690

#1	.86694	1.9572	1.0055	2.1299	.86529	2.3710	.35024
#2	.86682	1.9517	1.0036	2.1243	.87187	2.3709	.35221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21873	.21007	10.062	.42110	.21411	.32192	3.1221
Stddev	.00051	.00016	.105	.00033	.00082	.00108	.0842
%RSD	.23520	.07742	1.0420	.07770	.38486	.33692	2.6975

#1	.21909	.21018	9.9881	.42087	.21469	.32269	3.1816
#2	.21837	.20995	10.136	.42133	.21352	.32116	3.0625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30822	4.1849	.51847	.07219	348.18	.32342	.25898
Stddev	.00129	.0595	.00360	.00012	6.82	.00037	.00483
%RSD	.41973	1.4227	.69348	.16426	1.9595	.11496	1.8646

#1	.30913	4.1428	.52101	.07227	343.36	.32368	.26239
#2	.30730	4.2270	.51593	.07210	353.01	.32316	.25556

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.504	.43541	.35078	1.1619	1.5169	.69735	.22072
Stddev	.094	.00092	.00393	.0017	.0191	.00326	.00400
%RSD	.81823	.21164	1.1193	.14322	1.2562	.46773	1.8103

#1	11.438	.43475	.34800	1.1631	1.5304	.69965	.21790
#2	11.571	.43606	.35355	1.1608	1.5034	.69504	.22355

Sample Name: I6521-08MSD Acquired: 11/17/2017 20:24:34 Type: Unk
 Method: P4-ICP2(v1823) 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	.22855	5.107	.26469	4.6301	F<00000
Stddev	.00035	.010	.00160	.2173	1.3368
%RSD	.15278	.1711	.60479	4.6938	14.318
#1	.22831	6.114	.26356	4.7838	-10.282
#2	.22880	6.099	.26582	4.4764	-8.3912
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.9	41219.	5568.9	94.897	3126.1
Stddev	8.4	358.	52.4	1.854	11.6
%RSD	.29782	.86803	.94011	1.9541	.37229
#1	2805.0	40966.	5606.0	93.586	3117.9
#2	2816.9	41472.	5531.9	96.209	3134.4

Sample Name: I6521-08A Acquired: 11/17/2017 20:28:34 Type: Unk
Method: P4-ICP2(v1823) 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	.80178	1.8239	.93345	1.9665	.79778	2.1585	.32296
Stddev	.00595	.0003	.00396	.0046	.00086	.0084	.00004
%RSD	.74166	.01458	.42437	.23506	.10775	.39087	.01111

#1	.80599	1.8237	.93065	1.9632	.79717	2.1525	.32299
#2	.79758	1.8241	.93625	1.9698	.79838	2.1645	.32294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20279	.19512	.3174	.38922	.19808	.29773	2.8086
Stddev	.00032	.00072	.0095	.00010	.00001	.00095	.0435
%RSD	.15546	.37108	.10168	.02580	.00652	.32044	1.5496

#1	.20301	.19461	9.3107	.38915	.19809	.29706	2.7778
#2	.20257	.19563	9.3241	.38930	.19807	.29840	2.8393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28342	3.9011	.48141	.06625	321.23	.29792	.23546
Stddev	.00076	.0199	.00105	.00041	2.32	.00094	.00105
%RSD	.26790	.51003	.21804	.61322	.72197	.31693	.44521

#1	.28288	3.9152	.48067	.06654	319.59	.29858	.23472
#2	.28395	3.8870	.48215	.06596	322.87	.29725	.23620

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.648	.39963	.32145	1.0775	1.3587	.65019	.20302
Stddev	.003	.00084	.00580	.0064	.0296	.00250	.00092
%RSD	.03092	.20949	1.8047	.59219	2.1765	.38478	.45373

#1	10.646	.39903	.32555	1.0821	1.3377	.64842	.20367
#2	10.650	.40022	.31735	1.0730	1.3796	.65196	.20237

Sample Name: I6521-08A Acquired: 11/17/2017 20:28:34 Type: Unk
 Method: P4-ICP2(v1823) 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	.20800	5.680	.24160	4.7411	F<00000
Stddev	.00067	.012	.00061	.1805	.14256
%RSD	.31995	.2127	.25287	3.8072	2.5694

#1	.20753	5.671	.24117	4.6134	-5.6490
#2	.20847	5.688	.24204	4.8687	-5.4474

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.8	41935.	5629.0	97.596	3156.4
Stddev	2.5	84.	19.2	.067	.7
%RSD	.08606	.19930	.34058	.06879	.02367

#1	2852.1	41876.	5615.5	97.644	3156.9
#2	2855.5	41994.	5642.6	97.549	3155.9

Sample Name: I6521-12 Acquired: 11/17/2017 20:32:35 Type: Unk
Method: P4-ICP2(v1823) 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	.00263	.00289	.01158	.00054	.00001	.08621	.13354
Stddev	.00195	.00078	.00032	.00174	.00172	.00232	.00103
%RSD	74.071	27.016	2.7367	324.86	13613.	2.6889	.76955

#1	-.00125	-.00344	.01135	.00176	-.00123	.08784	.13282
#2	-.00401	-.00234	.01180	-.00069	.00120	.08457	.13427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00145	3.4824	.00020	.00016	.00830	.01553
Stddev	.00004	.00011	.0905	.00028	.00013	.00055	.02028
%RSD	22.935	7.3543	1.0666	139.76	81.901	6.5855	130.60

#1	.00015	.00138	8.4184	.00000	-.00007	.00869	.00119
#2	.00021	.00153	8.5464	.00039	-.00026	.00791	.02986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05338	3.4182	.00172	.00040	389.91	.00000	.07594
Stddev	.00028	.0185	.00009	.00032	6.45	.00013	.00262
%RSD	.52817	.54044	5.3838	81.415	1.6538	3486.2	3.4440

#1	.05358	3.4312	.00179	.00017	385.35	-.00009	.07409
#2	.05318	3.4051	.00166	.00063	394.47	.00010	.07778

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64232	.00022	.02329	.94805	.52665	.00119	.00878
Stddev	.00029	.00033	.00441	.03512	.02682	.00057	.00255
%RSD	.04485	146.80	18.920	3.7049	5.0920	47.811	29.008

#1	.64211	.00001	.02640	.92322	.54561	.00159	.01058
#2	.64252	-.00046	.02017	.97289	.50769	.00079	.00698

Sample Name: I6521-12 Acquired: 11/17/2017 20:32:35 Type: Unk
 Method: P4-ICP2(v1823) 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	.01100	.0065	.03548	4.9417	F<00000
Stddev	.00128	.0016	.00008	.0823	1.0225
%RSD	11.590	24.01	.21906	1.6656	6.4776

#1	.01010	.0076	.03542	4.9999	-16.508
#2	.01190	.0054	.03553	4.8835	-15.062

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2798.1	41138.	5594.5	93.475	3112.0
Stddev	4.4	156.	11.7	2.890	4.2
%RSD	.15856	.37831	.20987	3.0912	.13434

#1	2795.0	41028.	5602.8	95.518	3115.0
#2	2801.2	41248.	5586.2	91.432	3109.1

Sample Name: I6299-05A Acquired: 11/17/2017 20:36:45 Type: Unk
Method: P4-ICP2(v1823) 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	.75182	1.8132	2.2316	1.6143	.65287	162.60	.89906
Stddev	.00140	.0082	.0018	.0078	.00466	.63	.01140
%RSD	.18624	.45081	.08176	.48440	.71311	.38786	1.2682

#1	.75083	1.8075	2.2303	1.6088	.65616	162.15	.89100
#2	.75281	1.8190	2.2329	1.6198	.64958	163.04	.90712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16875	.21293	30.519	.61932	.30970	1.4218	413.44
Stddev	.00036	.00095	.646	.00065	.00092	.0005	7.61
%RSD	.21082	.44385	1.0678	.10428	.29794	.03541	1.8408

#1	.16900	.21360	60.062	.61886	.31035	1.4221	408.06
#2	.16849	.21226	60.976	.61977	.30905	1.4214	418.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6915	41.334	.72331	.05476	7.3868	.64051	3.9781
Stddev	.0033	.349	.00245	.00144	.1343	.00250	.1736
%RSD	.08945	.84517	.33928	2.6249	1.8178	.39005	1.9334

#1	3.6891	41.087	.72157	.05375	7.2918	.63874	8.8554
#2	3.6938	41.581	.72505	.05578	7.4817	.64227	9.1009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.091	.33525	.60795	38.261	4.0032	.85409	2.0955
Stddev	.178	.00029	.01356	.068	.1805	.00154	.0233
%RSD	1.1802	.08777	2.2311	.17858	4.5080	.18052	1.1121

#1	14.965	.33546	.59836	38.213	4.1308	.85300	2.0790
#2	15.217	.33504	.61754	38.310	3.8756	.85518	2.1120

Sample Name: I6299-05A Acquired: 11/17/2017 20:36:45 Type: Unk
 Method: P4-ICP2(v1823) 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	.27580	14.99	.35344	F<00000	F>111.10
Stddev	.00442	.00	.00478	.40518	6.85
%RSD	1.6042	.0115	1.3522	.63676	.75186

#1	.27267	14.99	.35006	-63.346	915.94
#2	.27893	14.99	.35682	-63.919	906.25

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3327.0	49716.	3723.6	32.248	3051.2
Stddev	5.9	12.	71.8	1.623	2.4
%RSD	.17763	.02415	1.0681	1.7599	.07817

#1	3322.8	49708.	6774.4	93.396	3049.6
#2	3331.2	49725.	6672.8	91.100	3052.9

Sample Name: I6478-01 Acquired: 11/17/2017 20:40:40 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-04-111317 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17187	.01687	.21442	.03117	.00982	129.57	.40894
Stddev	.00456	.00134	.00043	.00336	.00063	.25	.00161
%RSD	2.6523	7.9506	.19953	10.769	6.4453	.18940	.39460

#1	.17510	.01782	.21472	.03355	.00938	129.74	.40779
#2	.16865	.01592	.21411	.02880	.01027	129.39	.41008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00419	.00541	15.967	.39473	.06708	.19974	370.75
Stddev	.00026	.00076	.145	.00032	.00044	.00154	4.82
%RSD	6.2201	14.116	.90963	.08204	.65926	.77191	1.2998

#1	.00401	-.00595	15.864	.39496	.06740	.19865	374.16
#2	.00437	-.00487	16.070	.39450	.06677	.20083	367.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87933	18.553	.13205	.00433	1.5974	.46794	.43148
Stddev	.00131	.053	.00031	.00104	.0149	.00042	.00514
%RSD	.14883	.28465	.23414	24.136	.93085	.09008	1.1913

#1	.88025	18.515	.13227	-.00359	1.5869	.46824	.43511
#2	.87840	18.590	.13183	-.00506	1.6079	.46764	.42784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7816	.00379	.30755	76.976	2.4690	.01915	2.1195
Stddev	.0810	.00040	.00119	.016	.0332	.00145	.0226
%RSD	.92231	10.464	.38727	.02021	1.3457	7.5582	1.0681

#1	8.7243	.00351	.30839	76.987	2.4455	.01813	2.1035
#2	8.8389	.00407	.30670	76.965	2.4925	.02018	2.1355

Sample Name: I6478-01 Acquired: 11/17/2017 20:40:40 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-04-111317 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08618	5.875	.07425	F<00000	F 764.69
Stddev	.00056	.012	.00058	.31951	3.02
%RSD	.65182	.2105	.77505	.55775	.39460

#1	.08658	5.883	.07384	-57.059	766.83
#2	.08578	5.866	.07465	-57.510	762.56

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3220.7	47832.	3345.1	33.330	3180.0
Stddev	6.4	115.	29.1	1.312	11.5
%RSD	.19765	.24101	.45825	1.4059	.36045

#1	3216.2	47751.	6365.7	92.402	3171.9
#2	3225.2	47914.	6324.6	94.258	3188.1

Sample Name: I6478-03 Acquired: 11/17/2017 20:44:38 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-04-111317 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09095	.01266	.18752	.02677	.00738	128.66	.40853
Stddev	.00273	.00156	.00054	.00103	.00033	.15	.00237
%RSD	3.0046	12.350	.29010	3.8506	4.4803	.11513	.58030

#1	.09288	.01155	.18791	.02750	.00715	128.77	.41021
#2	.08902	.01377	.18714	.02604	.00762	128.56	.40686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00389	17.018	.28735	.07355	.24403	.290.40
Stddev	.00007	.00044	.067	.00079	.00042	.00040	1.64
%RSD	2.2459	11.413	.39313	.27428	.57625	.16354	.56559

#1	.00318	-.00358	16.971	.28680	.07385	.24432	289.23
#2	.00328	-.00421	17.065	.28791	.07325	.24375	291.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0548	22.258	.14699	.00327	1.6746	.36970	.50122
Stddev	.0022	.007	.00026	.00034	.0083	.00122	.00131
%RSD	.20564	.03282	.17761	10.419	.49350	.33082	.26234

#1	1.0533	22.252	.14717	-.00303	1.6805	.36884	.50029
#2	1.0563	22.263	.14680	-.00352	1.6688	.37057	.50215

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4016	.00450	.26646	101.71	2.9181	.02038	2.3653
Stddev	.0561	.00025	.00263	.18	.3413	.00021	.0073
%RSD	.59643	5.5995	.98717	.17365	11.696	1.0176	.30716

#1	9.4412	.00468	.26460	101.83	3.1594	.02024	2.3705
#2	9.3619	.00432	.26832	101.58	2.6767	.02053	2.3602

Sample Name: I6478-03 Acquired: 11/17/2017 20:44:38 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-04-111317 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10479	4.758	.07639	F<00000	F 551.18
Stddev	.00016	.005	.00035	.27409	2.70
%RSD	.15198	.1123	.45804	.61011	.48989

#1	.10468	4.761	.07664	-45.118	549.27
#2	.10490	4.754	.07615	-44.730	553.09

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3208.3	47944.	3389.9	94.457	3213.7
Stddev	12.7	145.	36.3	.165	13.4
%RSD	.39551	.30314	.56871	.17442	.41710

#1	3199.3	47841.	6364.2	94.574	3204.2
#2	3217.2	48047.	6415.6	94.341	3223.2

Sample Name: I6478-05 Acquired: 11/17/2017 20:48:34 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08052	.01170	.18153	.02125	.00607	112.38	.37785
Stddev	.00145	.00008	.00081	.00468	.00169	.23	.00319
%RSD	1.8004	.69493	.44860	22.031	27.818	.20215	.84387

#1	.08155	.01165	.18095	.02456	.00726	112.54	.37560
#2	.07950	.01176	.18211	.01794	.00487	112.22	.38011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	.00319	16.120	.24853	.06894	.21734	.232.48
Stddev	.00006	.00059	.120	.00001	.00020	.00079	3.63
%RSD	1.8577	18.500	.74254	.00575	.28728	.36485	1.5601

#1	.00295	-.00360	16.035	.24852	.06880	.21678	235.04
#2	.00303	-.00277	16.204	.24854	.06908	.21790	229.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94153	23.641	.14208	.00375	2.0534	.33974	.39507
Stddev	.00344	.105	.00028	.00022	.0112	.00050	.00550
%RSD	.36497	.44580	.19917	5.8671	.54758	.14665	1.3928

#1	.93910	23.566	.14188	-.00391	2.0454	.33939	.39896
#2	.94396	23.715	.14228	-.00360	2.0613	.34009	.39118

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.260	.00300	.20116	58.381	2.4413	.02142	.2.5292
Stddev	.009	.00040	.00717	.004	.2054	.00055	.0132
%RSD	.09124	13.248	3.5645	.00735	8.4137	2.5488	.52339

#1	10.253	.00272	.20623	58.384	2.5866	.02103	2.5198
#2	10.267	.00328	.19609	58.378	2.2961	.02180	2.5385

Sample Name: I6478-05 Acquired: 11/17/2017 20:48:34 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12083 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09984	4.663	.07189	F<00000	F 387.17
Stddev	.00130	.006	.00004	.39320	.56
%RSD	1.2988	.1195	.04878	1.0900	.14481

#1	.09892	4.659	.07187	-35.795	387.56
#2	.10076	4.667	.07192	-36.351	386.77

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3191.9	47483.	3237.9	95.151	3248.8
Stddev	5.4	41.	28.4	1.450	3.5
%RSD	.17017	.08533	.45510	1.5242	.10862

#1	3188.0	47454.	6258.0	94.125	3246.3
#2	3195.7	47511.	6217.9	96.176	3251.3

Sample Name: I6478-07 Acquired: 11/17/2017 20:52:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07927	.00912	.15701	.02410	.00461	108.77	.36703
Stddev	.00215	.00079	.00029	.00103	.00011	.72	.00317
%RSD	2.7165	8.6416	.18526	4.2709	2.4051	.66533	.86412

#1	.08080	.00857	.15681	.02337	.00469	108.25	.36478
#2	.07775	.00968	.15722	.02482	.00453	109.28	.36927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00377	.00389	14.570	.28575	.06099	.16670	.242.17
Stddev	.00005	.00000	.119	.00107	.00012	.00113	.34
%RSD	1.3172	.00576	.81890	.37389	.19430	.68055	.14047

#1	.00374	-.00389	14.486	.28499	.06091	.16590	241.93
#2	.00381	-.00389	14.654	.28650	.06108	.16750	242.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88805	22.487	.13500	.00287	1.6473	.32696	.39148
Stddev	.00137	.122	.00050	.00000	.0170	.00082	.00139
%RSD	.15449	.54117	.36804	.01906	1.0306	.25119	.35547

#1	.88902	22.401	.13465	-.00287	1.6353	.32754	.39246
#2	.88708	22.573	.13535	-.00287	1.6593	.32638	.39050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.521	.00287	.27134	114.79	2.1452	.01858	2.3126
Stddev	.067	.00048	.00489	.35	.1487	.00136	.0099
%RSD	.63707	16.680	1.8032	.30445	6.9337	7.3052	.42995

#1	10.474	.00253	.27480	115.04	2.2503	.01954	2.3056
#2	10.568	.00320	.26788	114.54	2.0400	.01762	2.3197

Sample Name: I6478-07 Acquired: 11/17/2017 20:52:30 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12083 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10078	4.387	.06149	F<00000	F 102.93
Stddev	.00023	.010	.00048	1.0111	5.00
%RSD	.22815	.2255	.78472	2.8307	1.2404

#1	.10095	4.380	.06115	-35.002	406.46
#2	.10062	4.394	.06184	-36.432	399.39

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3259.0	48374.	3360.2	93.688	3244.7
Stddev	3.5	73.	11.5	.333	3.2
%RSD	.10654	.15056	.18086	.35579	.09919

#1	3256.6	48323.	6368.4	93.452	3247.0
#2	3261.5	48426.	6352.1	93.923	3242.4

Sample Name: PB104302BL Acquired: 11/17/2017 20:56:27 Type: Unk
Method: P4-ICP2(v1823) 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	.00031	.00001	.00047	.00139	.00001	.00190	.00229
Stddev	.00291	.00006	.00029	.00154	.00110	.00382	.00111
%RSD	952.34	989.05	60.416	110.32	9226.4	201.01	48.348

#1	-.00236	.00005	-.00027	.00031	-.00077	-.00080	.00151
#2	.00175	-.00004	-.00068	.00248	.00079	.00460	.00308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.00437	.00002	.00023	.00003	.01295
Stddev	.00005	.00003	.01105	.00042	.00013	.00010	.00801
%RSD	63.083	156.41	252.84	2456.2	57.039	300.75	61.830

#1	.00005	-.00004	-.01219	-.00028	-.00032	.00004	.01861
#2	.00013	.00000	.00344	.00031	-.00014	-.00010	.00729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00734	.00042	.00012	.02584	.00002	.00015
Stddev	.00001	.01498	.00001	.00030	.00027	.00008	.00003
%RSD	80.110	203.96	2.6300	260.02	1.0383	500.87	22.970

#1	.00001	-.00325	-.00043	.00033	.02603	-.00007	-.00017
#2	.00000	.01793	-.00041	-.00010	.02565	.00004	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04366	.00018	.00442	F .02655	.00251	.00032	.00536
Stddev	.02440	.00026	.00340	.01494	.01147	.00055	.00121
%RSD	55.888	146.59	77.084	56.296	457.20	172.76	22.570

#1	.06092	.00001	.00682	.03711	-.00560	.00071	.00622
#2	.02641	-.00036	.00201	.01598	.01062	-.00007	.00451

Sample Name: PB104302BL Acquired: 11/17/2017 20:56:27 Type: Unk
Method: P4-ICP2(v1823) 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	.00053	.0022	.00002	F 3.8960	F<00000
Stddev	.00103	.0009	.00006	.2841	1.9291
%RSD	193.10	42.74	270.75	7.2929	93.173
#1	.00127	.0028	-.00007	3.6951	-3.4346
#2	-.00020	.0015	.00002	4.0969	-.70639
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3107.2	46100.	5688.8	39.350	3660.7
Stddev	.4	64.	41.6	.932	5.7
%RSD	.01238	.13862	.73042	.93819	.15440
#1	3107.4	46145.	5718.2	98.691	3664.7
#2	3106.9	46054.	5659.4	100.01	3656.8

Sample Name: PB104280BS Acquired: 11/17/2017 21:00:35 Type: Unk
Method: P4-ICP2(v1823) 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	.80782	1.9624	.97118	1.9738	.85998	2.1437	.21982
Stddev	.00307	.0013	.00182	.0014	.00367	.0097	.00311
%RSD	.38040	.06554	.18769	.07159	.42698	.45255	1.4142

#1	.80999	1.9633	.97246	1.9748	.85739	2.1368	.21762
#2	.80565	1.9615	.96989	1.9728	.86258	2.1506	.22202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20251	.19699	1.1023	.41977	.20513	.32110	3.1613
Stddev	.00074	.00021	.0205	.00097	.00050	.00006	.0075
%RSD	.36586	.10789	1.8647	.23198	.24199	.01718	.23553

#1	.20198	.19714	1.0877	.42046	.20478	.32114	3.1666
#2	.20303	.19684	1.1168	.41908	.20548	.32106	3.1560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22439	2.1624	.50404	.07041	3.2824	.32024	.21050
Stddev	.00069	.0747	.00053	.00162	.0306	.00218	.00039
%RSD	.30597	3.4540	.10426	2.2947	.93198	.67999	.18384

#1	.22391	2.1096	.50367	.06927	3.2608	.31870	.21022
#2	.22488	2.2152	.50441	.07155	3.3041	.32178	.21077

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.685	.44651	.32085	F .02056	.90760	.69443	.22158
Stddev	.163	.00044	.01471	.01654	.01899	.00119	.00424
%RSD	1.5220	.09925	4.5843	80.436	2.0920	.17170	1.9151

#1	10.570	.44620	.31045	-.00887	.89418	.69528	.21858
#2	10.800	.44683	.33125	-.03226	.92103	.69359	.22458

Sample Name: PB104280BS Acquired: 11/17/2017 21:00:35 Type: Unk
 Method: P4-ICP2(v1823) 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	.22227	5.391	.21205	F 3.6408	F 17.427
Stddev	.00074	.000	.00142	.1871	1.075
%RSD	.33263	.0014	.67171	5.1398	6.1665

#1	.22175	5.391	.21104	3.5085	18.186
#2	.22280	5.391	.21306	3.7731	16.667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2955.9	44333.	5592.0	94.693	3473.1
Stddev	8.2	24.	47.4	.080	13.2
%RSD	.27596	.05465	.84764	.08471	.38115

#1	2950.1	44350.	5625.5	94.636	3463.7
#2	2961.7	44316.	5558.4	94.750	3482.4

Sample Name: PB104302TB Acquired: 11/17/2017 21:04:30 Type: Unk
Method: P4-ICP2(v1823) 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	.00022	.00267	.00238	.00167	.00307	.00245	.00060
Stddev	.00013	.00134	.00045	.00279	.00193	.00670	.00140
%RSD	58.858	50.193	18.753	166.45	62.992	273.56	234.21

#1	-.00031	-.00173	-.00206	-.00030	.00444	.00719	-.00039
#2	-.00013	-.00362	-.00269	.00364	.00170	-.00229	.00159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	.01553	.00103	.00036	.00059	.00036
Stddev	.00007	.00003	.00650	.00057	.00010	.00007	.00431
%RSD	129.89	2872.1	41.855	54.766	27.290	11.682	1185.5

#1	.00011	-.00002	.02012	.00143	-.00043	.00054	-.00341
#2	.00000	.00003	.01093	.00063	-.00029	.00064	.00269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.01883	.00095	.00020	F 153.55	.00016	.00129
Stddev	.00002	.02079	.00005	.00038	9.83	.00014	.00000
%RSD	4.1665	110.43	5.6471	194.50	2.1672	86.988	.24723

#1	.00040	.03353	-.00091	.00047	446.60	.00006	.00129
#2	.00042	.00413	-.00098	-.00007	460.50	.00026	.00128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17469	.00020	.00026	.07099	.01913	.00244	.00816
Stddev	.02640	.00054	.00321	.01161	.01731	.00132	.00307
%RSD	15.113	269.63	1244.5	16.360	90.463	54.044	37.578

#1	.19335	.00018	-.00201	.06278	.00689	.00338	.01033
#2	.15602	-.00058	.00253	.07921	.03137	.00151	.00599

Sample Name: PB104302TB Acquired: 11/17/2017 21:04:30 Type: Unk
Method: P4-ICP2(v1823) 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	.00715	.0018	.00006	F 4.5951	F<00000
Stddev	.00082	.0002	.00008	.0303	.99402
%RSD	11.418	8.450	137.11	.65952	4.2950

#1	.00772	.0017	.00000	4.6166	-23.847
#2	.00657	.0019	.00011	4.5737	-22.441

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2830.8	40821.	5540.5	94.427	3104.7
Stddev	21.0	47.	39.5	1.016	14.5
%RSD	.74222	.11524	.71279	1.0756	.46767

#1	2815.9	40855.	5568.4	95.145	3094.4
#2	2845.6	40788.	5512.6	93.709	3115.0

Sample Name: CCV12 Acquired: 11/17/2017 21:08:43 Type: Unk

Method: P4-ICP2(v1823) 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	4.8234	4.7330	4.7003	4.8162	4.9203	10.042	9.8008	2.4525
Stddev	.0033	.0168	.0015	.0075	.0044	.109	.0699	.00011
%RSD	.06788	.35487	.03173	.15464	.08972	1.0831	.71320	.04397

#1	4.8211	4.7449	4.7013	4.8109	4.9172	9.9655	9.7513	2.4532
#2	4.8257	4.7211	4.6992	4.8214	4.9234	10.119	9.8502	2.4517

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3807	24.118	9.5169	2.3935	1.2111	4.6723	2.4931	23.947
Stddev	.0001	.135	.00027	.0007	.0011	.1526	.0047	.281
%RSD	.00265	.56091	.02806	.02971	.08724	3.2658	.18894	1.1716

#1	2.3806	24.022	9.5150	2.3930	1.2118	4.5644	2.4964	23.749
#2	2.3807	24.214	9.5188	2.3940	1.2103	4.7802	2.4898	24.146

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3688	1.3713	24.034	2.4064	2.4494	24.329	4.8604	4.9427
Stddev	.0002	.0033	.148	.0053	.0557	.137	.0015	.0020
%RSD	.00718	.23788	.61511	.21797	2.2728	.56480	.03075	.04087

#1	2.3687	1.3736	23.930	2.4101	2.4101	24.232	4.8614	4.9413
#2	2.3689	1.3690	24.139	2.4027	2.4888	24.426	4.8593	4.9441

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.2205	4.5476	4.6603	4.7344	4.9169	4.698	4.8568	4.5575
Stddev	.0129	.0123	.0071	.0199	.0392	.012	.0230	.0552
%RSD	.40053	.27076	.15325	.41931	.79702	.2646	.47247	1.2113

#1	3.2114	4.5563	4.6654	4.7203	4.8892	4.706	4.8406	4.5965
#2	3.2296	4.5389	4.6553	4.7484	4.9446	4.689	4.8730	4.5184

Sample Name: CCV12 Acquired: 11/17/2017 21:08:43 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.9640
Stddev	2.6210
%RSD	88.428

#1	1.1106
#2	4.8173

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2958.4	43449.	5624.1	94.411	3286.7
Stddev	1.6	71.	7.3	2.060	5.7
%RSD	.05459	.16308	.13041	2.1823	.17290

#1	2957.2	43399.	5629.3	95.868	3282.7
#2	2959.5	43499.	5618.9	92.954	3290.7

Sample Name: CCB12 Acquired: 11/17/2017 21:12:31 Type: Unk
Method: P4-ICP2(v1823) 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	.00184	.00103	.00153	.00310	.00053	.00612	.00352	.00009
Stddev	.00384	.00018	.00074	.00207	.00106	.00088	.00036	.00002
%RSD	209.14	17.507	48.332	66.601	199.50	14.413	10.330	18.572

#1	-.00088	-.00091	-.00101	.00456	.00022	-.00674	.00327	.00010
#2	.00456	-.00116	-.00205	.00164	-.00128	-.00549	.00378	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00027	.00014	.00024	.00001	.00422	.00008	.02153
Stddev	.00005	.01118	.00022	.00014	.00006	.00184	.00003	.03863
%RSD	116.85	4136.2	163.20	60.084	529.69	43.538	38.291	179.40

#1	.00001	.00817	.00002	-.00034	.00003	.00292	.00010	.04885
#2	.00007	-.00763	-.00029	-.00014	-.00005	.00552	.00006	-.00578

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00018	.03725	.00024	.00011	.04335	.00362	.00201
Stddev	.00017	.00025	.00520	.00022	.00006	.00311	.00040	.00041
%RSD	47.154	145.07	13.970	92.147	52.645	7.1831	11.120	20.348

#1	-.00024	-.00035	.03357	.00008	-.00007	.04115	.00390	.00230
#2	-.00049	.00000	.04093	.00039	-.00015	.04555	.00333	.00172

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.00199	.00008	.00712	.00086	.0011	.00019	F 3.5107
Stddev	.02320	.00366	.00023	.00326	.00083	.0011	.00005	.0391
%RSD	782.20	184.39	283.33	45.836	96.916	97.47	28.976	1.1133

#1	-.01937	-.00060	-.00008	.00942	-.00145	.0003	.00023	3.5383
#2	.01344	.00458	.00024	.00481	-.00027	.0018	.00015	3.4831

Sample Name: CCB12 Acquired: 11/17/2017 21:12:31 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.66548
Stddev 1.1983
%RSD 180.07

#1 -.18185
#2 1.5128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3118.2	46356.	5708.1	39.693	3666.6
Stddev	14.3	20.	25.4	.832	11.6
%RSD	.45820	.04221	.44511	.83502	.31510

#1	3108.1	46370.	5726.1	100.28	3658.4
#2	3128.3	46342.	5690.2	99.105	3674.8

Sample Name: I6478-02 Acquired: 11/17/2017 21:16:38 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00191	.00274	.00222	.00056	.15622	.13347
Stddev	.00154	.00158	.00082	.00036	.00100	.00419	.00106
%RSD	385.14	82.663	29.967	16.084	179.44	2.6802	.79697

#1	.00069	-.00079	.00332	.00247	-.00126	.15918	.13272
#2	-.00149	-.00302	.00216	.00197	.00015	.15326	.13423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00002	3.7312	.00163	.00468	.00750	.11429
Stddev	.00009	.00005	.0587	.00011	.00014	.00014	.00048
%RSD	31.442	198.16	.60300	6.6809	2.8925	1.8658	.42166

#1	.00036	.00006	9.6897	.00156	.00477	.00740	.11463
#2	.00023	-.00001	9.7727	.00171	.00458	.00760	.11395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13000	1.0028	.00291	.00020	415.69	.00009	.06906
Stddev	.00022	.0260	.00016	.00024	4.51	.00021	.00095
%RSD	.16902	2.5916	5.5480	121.90	1.0855	236.47	1.3760

#1	.13015	1.0212	.00303	.00037	412.50	.00024	.06839
#2	.12984	.98446	.00280	.00003	418.88	-.00006	.06973

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2012	.00086	.01155	2.9773	.50626	.00263	.01076
Stddev	.0401	.00037	.00346	.0269	.00235	.00029	.00140
%RSD	3.3407	42.430	29.939	.90356	.46459	11.094	13.000

#1	1.1728	.00112	.01400	2.9963	.50460	.00242	.00977
#2	1.2296	.00060	.00911	2.9582	.50793	.00284	.01175

Sample Name: I6478-02 Acquired: 11/17/2017 21:16:38 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00974	.0049	.05746	4.4842	F<00000
Stddev	.00100	.0016	.00002	.0925	4.4068
%RSD	10.225	32.84	.03482	2.0619	20.007

#1	.00904	.0038	.05747	4.5496	-25.143
#2	.01045	.0061	.05744	4.4188	-18.911

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.8	41285.	5579.5	92.655	3125.8
Stddev	.1	60.	15.2	1.080	7.2
%RSD	.00481	.14589	.27184	1.1656	.23083

#1	2857.9	41242.	5590.2	93.418	3120.7
#2	2857.7	41327.	5568.8	91.891	3130.9

Sample Name: I6478-04 Acquired: 11/17/2017 21:20:49 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00370	.00518	.00617	.00022	.21121	.23104
Stddev	.00040	.00233	.00003	.00284	.00006	.00472	.00111
%RSD	342.26	62.892	.52422	46.051	26.683	2.2370	.47882

#1	-.00017	-.00535	.00516	.00818	-.00018	.20786	.23026
#2	.00040	-.00206	.00520	.00416	-.00027	.21455	.23182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00023	3.9685	.00234	.00574	.00580	.14090
Stddev	.00006	.00010	.0528	.00100	.00010	.00011	.00183
%RSD	29.678	44.062	.58837	42.727	1.7044	1.8565	1.2972

#1	.00016	.00016	8.9312	.00163	.00581	.00572	.13961
#2	.00025	.00030	9.0058	.00304	.00568	.00587	.14219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15289	1.4234	.00298	.00010	488.22	.00020	.07278
Stddev	.00011	.0554	.00044	.00054	7.40	.00020	.00072
%RSD	.07233	3.8890	14.744	516.37	1.5148	101.91	.98899

#1	.15297	1.3843	.00329	.00028	482.99	.00006	.07329
#2	.15281	1.4626	.00267	-.00049	493.44	.00035	.07227

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4865	.00009	.02067	3.8457	.62762	.00273	.01042
Stddev	.0262	.00003	.00268	.0031	.00365	.00052	.00127
%RSD	1.7600	35.340	12.956	.08003	.58135	19.141	12.176

#1	1.4680	-.00006	.01878	3.8435	.63020	.00310	.01132
#2	1.5050	-.00011	.02257	3.8479	.62504	.00236	.00952

Sample Name: I6478-04 Acquired: 11/17/2017 21:20:49 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01467	.0070	.03967	4.9006	F<00000
Stddev	.00147	.0008	.00001	.1451	4.4567
%RSD	10.001	12.03	.01938	2.9611	19.094
#1	.01571	.0076	.03966	5.0032	-26.492
#2	.01363	.0064	.03967	4.7980	-20.189
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2843.4	40883.	5555.3	95.630	3093.7
Stddev	1.4	8.	27.9	.845	3.6
%RSD	.04962	.02020	.50197	.88395	.11787
#1	2842.4	40889.	5575.0	95.032	3091.1
#2	2844.4	40877.	5535.6	96.227	3096.3

Sample Name: I6478-06 Acquired: 11/17/2017 21:25:00 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00294	.00558	.00599	.00018	.16916	.13677
Stddev	.00055	.00049	.00053	.00092	.00110	.01007	.00150
%RSD	150.04	16.598	9.5651	15.383	610.17	5.9558	1.0951

#1	-.00076	-.00328	.00596	.00664	.00060	.16203	.13571
#2	.00002	-.00259	.00520	.00534	-.00096	.17628	.13783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00012	3.4122	.00232	.00413	.00816	.16712
Stddev	.00002	.00002	.0724	.00002	.00002	.00023	.00764
%RSD	11.443	13.513	.86085	.96789	.45516	2.8233	4.5717

#1	.00021	.00014	8.3610	.00234	.00414	.00799	.17252
#2	.00018	.00011	8.4634	.00230	.00412	.00832	.16171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14019	.93602	.00242	.00006	424.72	.00018	.04034
Stddev	.00052	.06049	.00070	.00048	6.08	.00067	.00053
%RSD	.37042	6.4623	28.738	831.85	1.4327	374.64	1.3114

#1	.14056	.89325	.00193	-.00040	420.42	-.00030	.04071
#2	.13982	.97879	.00291	.00028	429.03	.00065	.03996

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5103	.00038	.01283	3.6962	.47857	.00212	.00938
Stddev	.0265	.00025	.00481	.0113	.01582	.00149	.00147
%RSD	1.7563	64.321	37.461	.30466	3.3048	70.348	15.720

#1	1.4915	-.00021	.01623	3.7042	.48976	.00107	.01042
#2	1.5291	-.00056	.00943	3.6882	.46739	.00317	.00833

Sample Name: I6478-06 Acquired: 11/17/2017 21:25:00 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01389	.0046	.02872	4.6929	F<00000
Stddev	.00111	.0023	.00008	.5423	2.3601
%RSD	7.9836	50.64	.28694	11.556	12.308

#1	.01310	.0030	.02867	4.3094	-17.506
#2	.01467	.0063	.02878	5.0763	-20.844

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.6	41394.	5589.6	93.195	3135.2
Stddev	9.0	101.	25.6	1.048	13.1
%RSD	.31307	.24437	.45881	1.1243	.41910

#1	2858.3	41322.	5607.8	92.455	3125.9
#2	2871.0	41465.	5571.5	93.936	3144.4

Sample Name: I6478-08 Acquired: 11/17/2017 21:29:12 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00315	.00543	.00347	.00009	.25983	.16155
Stddev	.00186	.00019	.00043	.00147	.00028	.00540	.00130
%RSD	950.93	5.9117	7.8774	42.438	304.96	2.0789	.80272

#1	-.00112	-.00302	.00574	.00243	-.00011	.26364	.16063
#2	.00151	-.00328	.00513	.00451	.00029	.25601	.16247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00015	3.5173	.00267	.00567	.00779	.17339
Stddev	.00003	.00017	.0694	.00014	.00007	.00015	.01479
%RSD	16.095	109.58	.81442	5.3072	1.2906	1.9001	8.5305

#1	.00018	.00003	8.4683	.00257	.00562	.00790	.18385
#2	.00023	.00027	8.5664	.00277	.00573	.00769	.16294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10061	.80468	.00274	.00000	508.81	.00018	.05076
Stddev	.00041	.01551	.00003	.0000	1.66	.00013	.00023
%RSD	.40904	1.9273	1.2654	83.875	.32564	71.597	.46261

#1	.10032	.79371	.00271	-.00001	507.64	.00027	.05093
#2	.10091	.81564	.00276	.00000	509.99	.00009	.05059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4593	.00035	.01418	4.8141	.58412	.00171	.01089
Stddev	.0475	.00015	.00741	.0012	.03075	.00088	.00084
%RSD	3.2539	41.560	52.241	.02402	5.2640	51.826	7.7391

#1	1.4258	-.00045	.00894	4.8149	.60586	.00233	.01148
#2	1.4929	-.00025	.01942	4.8133	.56238	.00108	.01029

Sample Name: I6478-08 Acquired: 11/17/2017 21:29:12 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01648	.0090	.03441	5.0032	F<00000
Stddev	.00285	.0006	.00001	.0678	1.3391
%RSD	17.317	6.367	.02595	1.3554	6.2563

#1	.01446	.0094	.03440	5.0512	-20.457
#2	.01849	.0086	.03442	4.9553	-22.350

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2871.7	41439.	5587.6	93.175	3113.1
Stddev	9.7	22.	20.9	.620	6.3
%RSD	.33631	.05355	.37390	.66576	.20271

#1	2864.9	41454.	5572.8	92.736	3108.6
#2	2878.6	41423.	5602.3	93.614	3117.6

Sample Name: I6309-01 Acquired: 11/17/2017 21:33:23 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-02-111517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22347	.01638	1.7160	.04627	.00972	131.65	.59361
Stddev	.00109	.00253	.0027	.00333	.00117	.09	.00296
%RSD	.48743	15.471	.15780	7.1912	12.015	.06522	.49882

#1	.22424	.01458	1.7141	.04862	.01054	131.59	.59151
#2	.22270	.01817	1.7179	.04392	.00889	131.71	.59570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00520	.00464	27.502	.27940	.03530	.25073	390.49
Stddev	.00002	.00033	.093	.00020	.00009	.00054	4.65
%RSD	.44600	7.0577	.33766	.07042	.25081	.21403	1.1908

#1	.00521	-.00441	27.437	.27954	.03524	.25111	387.20
#2	.00518	-.00487	27.568	.27926	.03536	.25035	393.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90901	16.318	.09493	.00627	1.7005	.52400	.89797
Stddev	.00173	.059	.00075	.00034	.0117	.00204	.00957
%RSD	.18993	.36380	.78656	5.4104	.68855	.38934	1.0654

#1	.90779	16.276	.09440	-.00651	1.6922	.52256	.89120
#2	.91023	16.360	.09546	-.00603	1.7088	.52544	.90473

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.142	.00444	.32710	13.006	2.6434	.02769	.78186
Stddev	.078	.00025	.00618	.015	.1572	.00064	.00256
%RSD	.59077	5.6900	1.8906	.11793	5.9465	2.2975	.32737

#1	13.087	.00462	.32273	13.017	2.7546	.02724	.78367
#2	13.197	.00427	.33148	12.995	2.5323	.02814	.78005

Sample Name: I6309-01 Acquired: 11/17/2017 21:33:23 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-02-111517 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10762	4.163	.24443	F<00000	F 779.27
Stddev	.00034	.001	.00143	.52366	6.48
%RSD	.31388	.0298	.58451	.80795	.83174

#1	.10738	4.162	.24342	-65.184	783.86
#2	.10786	4.163	.24544	-64.444	774.69

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3272.5	48386.	3343.0	95.332	3186.1
Stddev	1.6	29.	18.3	.977	.7
%RSD	.04754	.05928	.28884	1.0246	.02230

#1	3273.6	48365.	6355.9	96.023	3186.6
#2	3271.4	48406.	6330.0	94.642	3185.6

Sample Name: I6486-01 Acquired: 11/17/2017 21:37:27 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-125-10(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04810	.00661	.75110	.01293	.00318	102.97	.63987
Stddev	.00312	.00137	.00300	.00426	.00009	1.21	.00087
%RSD	6.4967	20.685	.40000	32.941	2.7401	1.1790	.13632

#1	.04589	.00564	.75323	.00992	.00324	102.11	.63926
#2	.05031	.00757	.74898	.01594	.00312	103.83	.64049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	.00256	79.223	.20057	.08850	.24154	178.41
Stddev	.00012	.00007	.324	.00240	.00051	.00023	.74
%RSD	3.0454	2.8974	.40942	1.1990	.57491	.09685	.41497

#1	.00383	-.00261	78.994	.19887	.08886	.24171	177.89
#2	.00399	-.00251	79.452	.20228	.08814	.24138	178.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9984	43.440	.22738	.00233	5.5439	.22445	.70363
Stddev	.0393	.390	.00164	.00005	.0180	.00189	.00066
%RSD	.98349	.89805	.72211	2.1538	.32532	.84030	.09435

#1	3.9706	43.164	.22854	-.00230	5.5312	.22311	.70316
#2	4.0262	43.716	.22622	-.00237	5.5567	.22578	.70410

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.293	.00839	.14555	3.8902	5.0959	.03588	2.1599
Stddev	.003	.00005	.00535	.0636	.2640	.00092	.0043
%RSD	.03073	.62199	3.6734	.92241	5.1807	2.5761	.20103

#1	10.295	.00842	.14177	6.9351	5.2826	.03653	2.1568
#2	10.290	.00835	.14933	6.8452	4.9092	.03523	2.1630

Sample Name: I6486-01 Acquired: 11/17/2017 21:37:27 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-125-10(0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13084	5.288	.30354	F<00000	F.263.65
Stddev	.00016	.008	.00121	.13798	4.52
%RSD	.12270	.1429	.39963	.48339	1.7147

#1	.13072	5.293	.30269	-28.642	260.46
#2	.13095	5.282	.30440	-28.446	266.85

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3242.7	47626.	3248.9	32.699	3191.5
Stddev	16.6	462.	13.1	.072	18.3
%RSD	.51337	.97074	.20938	.07814	.57303

#1	3230.9	47953.	6239.6	92.648	3178.5
#2	3254.5	47299.	6258.1	92.750	3204.4

Sample Name: I6486-02 Acquired: 11/17/2017 21:41:23 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-125-10(5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08183	.01414	3.1720	.05175	.00524	200.44	1.0071
Stddev	.00100	.00191	.0041	.00088	.00020	.04	.0084
%RSD	1.2266	13.483	.12888	1.6945	3.7867	.02068	.83505

#1	.08254	.01549	3.1749	.05237	.00510	200.41	1.0011
#2	.08112	.01279	3.1691	.05113	.00538	200.47	1.0130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00616	29.873	.22174	.14638	.21515	372.78
Stddev	.00006	.00139	.375	.00017	.00032	.00134	10.57
%RSD	.84982	22.574	1.2543	.07512	.22017	.62162	2.8346

#1	.00654	-.00714	29.608	.22186	.14661	.21420	380.25
#2	.00662	-.00518	30.138	.22163	.14615	.21609	365.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0248	41.853	.25778	.00037	5.7421	.30972	.78132
Stddev	.0066	.703	.00056	.00085	.0200	.00049	.02613
%RSD	.09433	1.6798	.21700	228.21	.34798	.15910	3.3442

#1	7.0295	41.356	.25818	.00097	5.7280	.31007	.79979
#2	7.0201	42.350	.25738	-.00023	5.7563	.30937	.76284

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.337	.00645	.34540	14.975	10.791	.01523	1.5980
Stddev	.060	.00003	.00966	.030	1.391	.00079	.0220
%RSD	.58249	.53865	2.7960	.20191	12.892	5.1569	1.3773

#1	10.379	.00643	.35222	14.996	11.774	.01578	1.6136
#2	10.294	.00648	.33857	14.953	9.8071	.01467	1.5825

Sample Name: I6486-02 Acquired: 11/17/2017 21:41:23 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-125-10(5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18950	11.45	.19588	F<00000	F 717.83
Stddev	.00112	.04	.00196	.27990	12.29
%RSD	.59234	.3743	.99930	.46494	1.7116

#1	.18871	11.48	.19450	-60.002	709.14
#2	.19029	11.42	.19727	-60.398	726.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3702.4	54179.	7260.0	31.163	3118.4
Stddev	1.3	146.	72.1	2.940	3.4
%RSD	.03607	.26956	.99332	3.2247	.11042

#1	3703.4	54076.	7311.0	89.085	3116.0
#2	3701.5	54282.	7209.0	93.242	3120.8

Sample Name: I6486-03 Acquired: 11/17/2017 21:45:29 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-L-9(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07650	.00967	1.0000	.01964	.00437	151.76	.83303
Stddev	.00043	.00161	.0039	.00053	.00062	.11	.00221
%RSD	.56464	16.641	.39411	2.7102	14.129	.07070	.26474

#1	.07680	.01081	1.0028	.01926	.00394	151.84	.83147
#2	.07619	.00853	.99723	.02001	.00481	151.68	.83459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00442	.00253	35.435	.22396	.12480	.33673	.244.12
Stddev	.00008	.00045	.408	.00129	.00035	.00101	1.75
%RSD	1.8635	17.601	.62352	.57748	.27812	.29962	.71638

#1	.00447	-.00221	65.146	.22487	.12505	.33744	242.88
#2	.00436	-.00284	65.723	.22304	.12455	.33602	245.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1666	52.494	.25023	.00455	5.0749	.26964	1.1904
Stddev	.0029	.487	.00115	.00013	.0014	.00047	.0065
%RSD	.04685	.92769	.45817	2.8227	.02836	.17444	.54673

#1	6.1687	52.149	.25104	-.00445	5.0739	.26997	1.1858
#2	6.1646	52.838	.24942	-.00464	5.0759	.26931	1.1950

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.026	.00319	.20917	3.3802	3.2945	.02943	2.0633
Stddev	.016	.00014	.00668	.0102	.8652	.00048	.0107
%RSD	.12995	4.3971	3.1939	.16018	13.746	1.6199	.51734

#1	12.037	.00309	.21389	6.3729	6.9064	.02976	2.0709
#2	12.015	.00328	.20445	6.3874	5.6827	.02909	2.0558

Sample Name: I6486-03 Acquired: 11/17/2017 21:45:29 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-L-9(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17461	5.961	.17545	F<00000	F 388.28
Stddev	.00036	.011	.00095	.16491	1.73
%RSD	.20554	.1805	.54324	.40842	.44458

#1	.17436	5.969	.17478	-40.262	387.06
#2	.17486	5.953	.17613	-40.495	389.50

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3204.1	46990.	3225.4	93.680	3140.6
Stddev	5.2	204.	16.1	.333	13.2
%RSD	.16273	.43341	.25850	.35571	.42120

#1	3200.4	46846.	6236.8	93.915	3131.3
#2	3207.7	47134.	6214.0	93.444	3150.0

Sample Name: I6486-04 Acquired: 11/17/2017 21:49:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-L-9(5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08211	.01000	2.6129	.02151	.00499	145.12	1.2804
Stddev	.00315	.00030	.0073	.00167	.00249	3.01	.0076
%RSD	3.8425	3.0256	.27964	7.7470	49.848	2.0750	.59398

#1	.07988	.00979	2.6180	.02269	.00323	147.25	1.2751
#2	.08434	.01022	2.6077	.02033	.00675	142.99	1.2858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00452	.00094	126.91	.21414	.11905	.36173	252.56
Stddev	.00018	.00047	1.36	.00393	.00041	.00130	3.01
%RSD	3.9149	49.916	1.0718	1.8367	.34297	.35960	1.1912

#1	.00465	.00061	125.94	.21693	.11934	.36081	254.69
#2	.00440	.00127	127.87	.21136	.11876	.36265	250.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8129	54.408	24893	.00368	3.5261	27509	2.4331
Stddev	.1293	.563	.00108	.00074	.0121	.00564	.0217
%RSD	2.2238	1.0344	.43476	19.984	.34182	2.0494	.89248

#1	5.9043	54.010	.24817	-.00420	3.5175	.27908	2.4484
#2	5.7215	54.806	.24970	-.00316	3.5346	.27111	2.4177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.347	.00297	22547	14.853	5.8664	20822	2.5499
Stddev	.069	.00034	.00109	.036	.5648	.00059	.0101
%RSD	.48358	11.478	.48232	.24431	9.6285	.28329	.39438

#1	14.298	.00273	.22624	14.879	6.2658	.20864	2.5427
#2	14.396	.00321	.22470	14.827	5.4670	.20781	2.5570

Sample Name: I6486-04 Acquired: 11/17/2017 21:49:30 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-L-9(5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18261	5.633	.35888	F<00000	F 104.60
Stddev	.00170	.001	.00184	.27796	6.43
%RSD	.93216	.0207	.51343	.64669	1.5882

#1	.18141	6.634	.35757	-43.178	400.06
#2	.18381	6.632	.36018	-42.785	409.14

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3234.1	47299.	3365.3	31.617	3097.1
Stddev	.8	861.	74.4	.905	1.0
%RSD	.02383	1.8203	1.1683	.98824	.03315

#1	3234.6	46691.	6417.9	90.977	3096.4
#2	3233.5	47908.	6312.7	92.257	3097.8

Sample Name: I6503-01 Acquired: 11/17/2017 21:53:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-L-9(21.3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02881	.00844	.12036	-.01446	-.00098	90.261	.66178
Stddev	.00462	.00007	.00065	.00311	.00012	.340	.00406
%RSD	16.040	.77897	.53661	21.502	12.513	.37641	.61384

#1	.02554	.00849	.11990	-.01665	-.00107	90.021	.66465
#2	.03208	.00839	.12081	-.01226	-.00090	90.501	.65890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00491	-.00175	329.39	.14537	.10906	.28322	184.36
Stddev	.00004	.00010	1.97	.00078	.00053	.00005	1.17
%RSD	.85868	5.6430	.59848	.53702	.48664	.01690	.63199

#1	.00488	-.00182	330.78	.14482	.10869	.28318	185.18
#2	.00494	-.00168	327.99	.14592	.10944	.28325	183.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5415	121.64	.26767	-.00337	2.3437	.18986	.59133
Stddev	.0061	.64	.00129	.00028	.0183	.00048	.00678
%RSD	.11025	.52231	.48287	8.1819	.78095	.25313	1.1460

#1	5.5372	122.09	.26676	-.00318	2.3567	.18952	.59613
#2	5.5458	121.19	.26859	-.00357	2.3308	.19020	.58654

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.877	-.00111	.17665	2.6093	2.8186	.01007	2.1089
Stddev	.137	.00007	.00542	.0055	.2180	.00149	.0226
%RSD	.59957	6.0862	3.0659	.21227	7.7338	14.782	1.0703

#1	22.974	-.00116	.18048	2.6133	2.9727	.01112	2.1249
#2	22.780	-.00106	.17282	2.6054	2.6644	.00902	2.0930

Sample Name: I6503-01 Acquired: 11/17/2017 21:53:30 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-L-9(21.3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16027	11.98	.61090	F<00000	F.278.30
Stddev	.00226	.01	.00509	.39132	4.05
%RSD	1.4076	.0955	.83287	1.1181	1.4537

#1	.16187	11.99	.61450	-34.723	281.16
#2	.15868	11.97	.60730	-35.277	275.44

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3207.7	47402.	3376.3	30.514	2940.7
Stddev	3.7	124.	84.4	1.129	2.1
%RSD	.11586	.26205	1.3234	1.2478	.06978

#1	3205.1	47315.	6316.7	89.716	2939.2
#2	3210.3	47490.	6436.0	91.313	2942.1

Sample Name: CCV13 Acquired: 11/17/2017 21:57:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6251 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7934	4.7133	4.6920	4.7917	4.8598	3.8202	3.7993	2.4219
Stddev	.0088	.0147	.0151	.0050	.0133	.0127	.0966	.00022
%RSD	.18322	.31304	.32176	.10331	.27290	.12901	.98599	.09239
#1	4.7996	4.7029	4.6814	4.7952	4.8504	9.8112	9.7309	2.4203
#2	4.7872	4.7238	4.7027	4.7882	4.8691	9.8291	9.8676	2.4235
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3626	24.112	9.5103	2.3635	1.2101	4.7238	2.4574	24.002
Stddev	.0056	.297	.00008	.0044	.0029	.0070	.0025	.277
%RSD	.23839	1.2308	.00839	.18518	.23756	.14808	.10204	1.1545
#1	2.3587	23.902	9.5109	2.3604	1.2122	4.7189	2.4592	23.806
#2	2.3666	24.322	9.5098	2.3666	1.2081	4.7288	2.4556	24.198
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3672	F 1.3884	23.923	2.4053	2.4575	24.506	4.8730	4.9574
Stddev	.0027	.0049	.272	.0018	.0098	.258	.0033	.0335
%RSD	.11193	.35481	1.1386	.07333	.39807	1.0521	.06749	.67494
#1	2.3653	1.3919	23.730	2.4066	2.4506	24.324	4.8753	4.9337
#2	2.3691	1.3850	24.115	2.4041	2.4645	24.689	4.8707	4.9810
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.2027	4.6149	4.6876	4.7503	4.8948	4.688	4.8348	F 3.5563
Stddev	.0125	.0640	.0027	.0649	.0451	.014	.0395	.2409
%RSD	.38956	1.3872	.05663	1.3666	.92138	.2900	.81640	6.7750
#1	3.2115	4.5696	4.6858	4.7044	4.8629	4.679	4.8069	3.3860
#2	3.1938	4.6601	4.6895	4.7962	4.9267	4.698	4.8628	3.7267

Sample Name: CCV13 Acquired: 11/17/2017 21:57:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6251 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3712
Stddev 2.2251
%RSD 66.003

#1 4.9446
#2 1.7978

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2981.9	43922.	5623.4	94.242	3309.7
Stddev	6.0	140.	28.5	.231	.4
%RSD	.19990	.31793	.50684	.24479	.01202

#1	2977.6	43823.	5643.6	94.405	3309.4
#2	2986.1	44021.	5603.3	94.079	3310.0

Sample Name: LLCCV07 Acquired: 11/17/2017 22:01:22 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12087 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01976	.03873	.01018	.01949	.04681	.10330	.09998
Stddev	.00060	.00117	.00078	.00064	.00058	.00417	.00189
%RSD	3.0213	3.0108	7.6497	3.2897	1.2439	4.0410	1.8918

#1	.01934	.03790	.00963	.01994	.04640	.10625	.09864
#2	.02018	.03955	.01073	.01903	.04723	.10035	.10132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00597	.00556	1.9903	.00989	.02815	.02089	.08316
Stddev	.00002	.00008	.0445	.00063	.00006	.00008	.02270
%RSD	.40800	1.5019	2.2364	6.3716	.20513	.37229	27.290

#1	.00595	.00561	1.9589	.00945	.02811	.02083	.09921
#2	.00598	.00550	2.0218	.01034	.02819	.02094	.06712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02129	1.9968	.03751	.00946	1.9627	.03856	.04458
Stddev	.00003	.0305	.00076	.00032	.0281	.00057	.00114
%RSD	.15446	1.5274	2.0332	3.3842	1.4338	1.4666	2.5584

#1	.02127	1.9753	.03697	.00923	1.9428	.03896	.04539
#2	.02131	2.0184	.03805	.00968	1.9826	.03816	.04377

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0825	.20210	.10217	F_14179	.37068	.03816	.04592
Stddev	.0068	.00039	.00263	.00651	.00112	.00028	.00191
%RSD	.32614	.19325	2.5764	4.5921	.30325	.74131	4.1612

#1	2.0777	.20238	.10031	.13718	.36988	.03836	.04457
#2	2.0873	.20183	.10403	.14639	.37147	.03796	.04727

Sample Name: LLCCV07 Acquired: 11/17/2017 22:01:22 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12087 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02049	.0190	.02026	F 2.8625	F<00000
Stddev	.00092	.0000	.00005	.4481	2.1706
%RSD	4.4765	.0924	.25880	15.654	83.995

#1	.01984	.0190	.02023	2.5457	-4.1190
#2	.02114	.0190	.02030	3.1794	-1.0494

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3151.9	46427.	5754.3	100.35	3680.1
Stddev	4.7	188.	22.4	2.00	3.4
%RSD	.14886	.40582	.38999	1.9890	.09126

#1	3148.6	46560.	5770.2	98.941	3677.7
#2	3155.2	46294.	5738.5	101.76	3682.4

Sample Name: CCB13 Acquired: 11/17/2017 22:05:28 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12087 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00421	.00091	.00207	.00075	.00120	.00591	.00243
Stddev	.00028	.00077	.00082	.00255	.00048	.00464	.00031
%RSD	6.7280	84.127	39.589	341.65	40.162	78.581	12.597

#1	-.00401	-.00146	-.00265	.00106	-.00086	-.00919	.00222
#2	-.00441	-.00037	-.00149	-.00255	-.00154	-.00262	.00265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	.01774	.00044	.00032	.00012	.00746
Stddev	.00005	.00005	.02944	.00048	.00013	.00011	.00228
%RSD	73.702	258.31	165.89	109.25	40.168	92.631	30.573

#1	.00003	-.00005	-.03856	.00010	-.00041	.00004	-.00585
#2	.00011	.00002	.00307	.00077	-.00023	.00019	-.00907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00466	.00030	.00069	.01955	.00026	.00016
Stddev	.00001	.01772	.00021	.00024	.01711	.00050	.00003
%RSD	18.468	379.99	71.003	34.347	87.534	188.12	16.222

#1	-.00005	-.00786	-.00015	-.00085	.00745	.00009	-.00018
#2	-.00004	.01719	-.00045	-.00052	.03165	-.00062	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03812	.00053	.00212	F .01565	.01955	.00047	.00777
Stddev	.02642	.00016	.00379	.00052	.00961	.00015	.00212
%RSD	69.295	30.147	179.20	3.3453	49.155	31.440	27.285

#1	.05680	.00042	.00056	-.01528	.01276	.00058	.00627
#2	.01944	.00064	-.00480	-.01602	.02635	.00037	.00927

Sample Name: CCB13 Acquired: 11/17/2017 22:05:28 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12087 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.0011	.00006	F 3.0237	F .90406
Stddev	.00013	.0005	.00002	.3157	.98135
%RSD	81.737	47.12	30.466	10.441	108.55

#1	.00024	.0007	-.00005	2.8005	1.5980
#2	.00007	.0015	-.00007	3.2470	.21014

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3158.5	46819.	5700.3	100.18	3697.5
Stddev	2.5	.	12.3	1.79	6.8
%RSD	.07810	.00092	.21663	1.7871	.18477

#1	3160.3	46819.	5691.5	98.914	3702.4
#2	3156.8	46818.	5709.0	101.45	3692.7

Sample Name: I6503-02 Acquired: 11/17/2017 22:09:35 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04469	.00714	1.1775	.02172	.00446	107.05	.80964
Stddev	.00148	.00131	.0031	.00434	.00106	.41	.00322
%RSD	3.3098	18.387	.26107	19.973	23.807	.38174	.39768

#1	.04365	.00621	1.1797	.02478	.00371	106.76	.80736
#2	.04574	.00807	1.1753	.01865	.00521	107.34	.81191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00463	.00299	21.857	.19723	.10569	.41602	192.97
Stddev	.00016	.00033	.178	.00066	.00043	.00030	2.04
%RSD	3.3710	10.917	.81428	.33222	.40776	.07211	1.0572

#1	.00452	-.00276	21.731	.19769	.10600	.41580	191.52
#2	.00474	-.00323	21.983	.19676	.10539	.41623	194.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6805	36.745	.28437	.00378	13.445	.23624	.61453
Stddev	.0013	.438	.00029	.00100	.075	.00010	.00650
%RSD	.03601	1.1919	.10333	26.452	.55531	.04443	1.0580

#1	3.6814	36.436	.28458	-.00449	13.393	.23616	.60993
#2	3.6795	37.055	.28416	-.00307	13.498	.23631	.61913

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.518	.00301	.17549	10.856	3.0873	.04936	2.6781
Stddev	.059	.00035	.00384	.036	.3235	.00129	.0160
%RSD	.43915	11.668	2.1855	.33096	10.478	2.6194	.59830

#1	13.476	.00276	.17820	10.830	3.3160	.04844	2.6667
#2	13.560	.00326	.17277	10.881	2.8586	.05027	2.6894

Sample Name: I6503-02 Acquired: 11/17/2017 22:09:35 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10971	5.922	.10178	F<00000	F.290.36
Stddev	.00086	.003	.00072	.09580	1.18
%RSD	.78177	.0507	.70375	.31026	.40765

#1	.10910	5.925	.10128	-30.946	289.52
#2	.11032	5.920	.10229	-30.810	291.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3331.0	48983.	3446.9	95.475	3232.1
Stddev	8.8	78.	33.8	.669	11.7
%RSD	.26544	.15858	.52454	.70086	.36138

#1	3324.8	48928.	6470.8	95.948	3223.8
#2	3337.3	49038.	6422.9	95.002	3240.3

Sample Name: I6503-02DUP Acquired: 11/17/2017 22:13:32 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04317	.00649	1.1721	.02351	.00159	106.66	.80954
Stddev	.00091	.00136	.0066	.00206	.00020	.42	.00385
%RSD	2.1080	20.954	.56593	8.7499	12.314	.39012	.47615

#1	.04382	.00553	1.1674	.02205	.00173	106.37	.80682
#2	.04253	.00746	1.1768	.02496	.00146	106.95	.81227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00470	.00310	21.866	.19791	.10610	.41519	192.07
Stddev	.00005	.00011	.132	.00022	.00030	.00109	1.30
%RSD	1.0610	3.4554	.60315	.11276	.27916	.26264	.67673

#1	.00473	-.00302	21.772	.19775	.10631	.41596	191.15
#2	.00466	-.00318	21.959	.19807	.10589	.41442	192.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6617	36.892	.28355	.00380	13.455	.23653	.61084
Stddev	.0109	.305	.00029	.00015	.092	.00056	.00207
%RSD	.29719	.82578	.10284	3.9465	.68397	.23831	.33824

#1	3.6540	36.676	.28335	-.00390	13.390	.23613	.61231
#2	3.6694	37.107	.28376	-.00369	13.520	.23693	.60938

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.501	.00294	.17913	10.841	2.9086	.05005	2.6788
Stddev	.006	.00005	.00365	.024	.1898	.00115	.0262
%RSD	.04341	1.7226	2.0389	.22284	6.5254	2.2948	.97794

#1	13.505	.00298	.18171	10.824	3.0428	.04924	2.6602
#2	13.497	.00291	.17654	10.858	2.7744	.05086	2.6973

Sample Name: I6503-02DUP Acquired: 11/17/2017 22:13:32 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10932	5.897	.10196	F<00000	F.284.39
Stddev	.00084	.004	.00049	.37142	2.58
%RSD	.76858	.0613	.47654	1.2040	.90829

#1	.10873	5.899	.10162	-31.112	286.22
#2	.10991	5.894	.10230	-30.586	282.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3340.9	49251.	3460.1	96.122	3240.7
Stddev	6.7	14.	6.8	.375	7.8
%RSD	.19963	.02810	.10552	.38962	.23924

#1	3336.2	49242.	6464.9	95.857	3235.3
#2	3345.6	49261.	6455.3	96.387	3246.2

Sample Name: I6503-02LX5 Acquired: 11/17/2017 22:17:28 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00861	.00217	.23609	.00361	.00064	22.966	.18428
Stddev	.00394	.00053	.00087	.00245	.00288	.073	.00209
%RSD	45.793	24.285	.36744	68.060	450.47	.31672	1.1322

#1	.01140	.00180	.23671	.00187	-.00140	22.915	.18281
#2	.00582	.00255	.23548	.00534	.00268	23.017	.18576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00081	4.9724	.04528	.02059	.09645	39.504
Stddev	.00004	.00012	.0169	.00039	.00009	.00036	.907
%RSD	3.2740	15.234	.33922	.85566	.41991	.37793	2.2956

#1	.00113	-.00090	4.9605	.04501	.02053	.09671	40.145
#2	.00108	-.00073	4.9843	.04556	.02065	.09619	38.863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84042	3.4754	.05610	.00149	3.0258	.05264	.12878
Stddev	.00216	.0306	.00039	.00018	.0414	.00005	.00335
%RSD	.25653	.36127	.70157	12.063	1.3695	.09025	2.6001

#1	.84194	8.4537	.05638	-.00137	2.9965	.05267	.13115
#2	.83889	8.4970	.05582	-.00162	3.0551	.05261	.12641

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0818	.00024	.03673	2.0861	.65785	.01068	.60478
Stddev	.0316	.00038	.00059	.0114	.04733	.00042	.00419
%RSD	1.0239	162.46	1.6179	.54544	7.1943	3.9044	.69233

#1	3.0595	-.00004	.03715	2.0780	.69132	.01038	.60182
#2	3.1041	.00051	.03631	2.0941	.62439	.01097	.60774

Sample Name: I6503-02LX5 Acquired: 11/17/2017 22:17:28 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02392	1.151	.02283	F<00000	44.669
Stddev	.00063	.001	.00014	.52745	3.628
%RSD	2.6338	.0737	.63464	15.694	8.1226

#1	.02437	1.152	.02272	-2.9878	47.235
#2	.02348	1.150	.02293	-3.7338	42.104

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3183.2	47073.	5884.0	98.866	3543.4
Stddev	9.8	100.	30.9	2.825	11.8
%RSD	.30825	.21288	.52500	2.8576	.33317

#1	3176.2	47002.	5905.9	96.868	3535.0
#2	3190.1	47144.	5862.2	100.86	3551.7

Sample Name: I6503-02MS Acquired: 11/17/2017 22:21:31 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75718	1.9771	2.2879	1.7495	.14887	123.19	1.0777
Stddev	.00450	.0040	.0003	.0032	.00038	.01	.0044
%RSD	.59474	.20248	.01342	.18265	.25719	.01158	.40783

#1	.76036	1.9799	2.2877	1.7517	.14914	123.20	1.0746
#2	.75399	1.9743	2.2881	1.7472	.14860	123.18	1.0808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18810	.20049	54.093	.56809	.31911	.70131	194.60
Stddev	.00006	.00007	.308	.00047	.00065	.00048	1.48
%RSD	.03193	.03289	.57024	.08294	.20358	.06880	.75881

#1	.18806	.20045	53.875	.56842	.31865	.70097	195.64
#2	.18814	.20054	54.311	.56776	.31957	.70166	193.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8702	54.581	.80965	.06056	17.246	.51599	.87477
Stddev	.0012	.514	.00112	.00015	.097	.00169	.00752
%RSD	.03123	.94084	.13771	.25403	.56282	.32666	.85953

#1	3.8710	54.218	.80887	.06045	17.178	.51719	.88009
#2	3.8693	54.944	.81044	.06067	17.315	.51480	.86946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.030	.34997	.42425	14.039	4.5095	.73656	3.1830
Stddev	.129	.00037	.00195	.054	.5819	.00506	.0127
%RSD	.51399	.10699	.45934	.38229	12.905	.68731	.39746

#1	24.939	.34970	.42287	14.001	4.9210	.73298	3.1741
#2	25.121	.35023	.42563	14.077	4.0980	.74013	3.1920

Sample Name: I6503-02MS Acquired: 11/17/2017 22:21:31 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31104	12.35	.32994	F<00000	F 302.23
Stddev	.00139	.04	.00220	.28030	2.28
%RSD	.44698	.2908	.66790	.93123	.75334
#1	.31006	12.33	.32838	-29.902	300.62
#2	.31203	12.38	.33150	-30.298	303.84
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3315.3	48918.	3409.0	34.337	3147.7
Stddev	9.3	.	13.9	1.120	9.8
%RSD	.28054	.00048	.21694	1.1875	.31000
#1	3308.8	48918.	6418.8	93.545	3140.8
#2	3321.9	48918.	6399.2	95.129	3154.6

Sample Name: I6503-02MSD Acquired: 11/17/2017 22:25:23 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75473	1.9746	2.2887	1.7470	.14776	123.39	1.0780
Stddev	.00670	.0028	.0067	.0025	.00196	.20	.0105
%RSD	.88783	.14077	.29283	.14368	1.3238	.16187	.97328

#1	.75000	1.9726	2.2840	1.7452	.14638	123.53	1.0706
#2	.75947	1.9766	2.2934	1.7488	.14914	123.25	1.0854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18813	.19975	53.989	.56796	.31903	.70202	195.22
Stddev	.00057	.00037	.524	.00030	.00011	.00101	.89
%RSD	.30182	.18687	.96992	.05312	.03398	.14433	.45710

#1	.18853	.19949	53.619	.56817	.31895	.70130	194.59
#2	.18773	.20002	54.359	.56774	.31910	.70274	195.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8596	54.494	.81033	.06105	17.235	.51310	.87789
Stddev	.0068	.609	.00142	.00015	.132	.00062	.00308
%RSD	.17610	1.1167	.17470	.24162	.76615	.12018	.35129

#1	3.8644	54.063	.80932	.06094	17.141	.51353	.87571
#2	3.8548	54.924	.81133	.06115	17.328	.51266	.88007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.028	.35072	.42946	14.067	3.3326	.73673	3.1588
Stddev	.186	.00050	.00542	.043	.0359	.00527	.0234
%RSD	.74462	.14255	1.2615	.30420	1.0758	.71591	.74105

#1	24.896	.35037	.43329	14.036	3.3579	.73300	3.1422
#2	25.160	.35107	.42563	14.097	3.3072	.74046	3.1754

Sample Name: I6503-02MSD Acquired: 11/17/2017 22:25:23 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31288	12.35	.32932	F<00000	F 303.94
Stddev	.00138	.01	.00272	.87234	4.52
%RSD	.44122	.0997	.82443	2.9415	1.4885

#1	.31191	12.34	.32740	-29.040	307.13
#2	.31386	12.36	.33124	-30.274	300.74

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3315.1	48979.	3417.7	94.105	3150.0
Stddev	7.2	323.	55.2	.165	3.1
%RSD	.21586	.65869	.86010	.17509	.09847

#1	3310.1	48751.	6456.7	94.221	3147.8
#2	3320.2	49207.	6378.6	93.988	3152.2

Sample Name: I6503-02A Acquired: 11/17/2017 22:29:14 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74084	1.9147	2.1090	1.7433	.70989	106.77	1.0053
Stddev	.00214	.0070	.0023	.0053	.00262	1.34	.0358
%RSD	.28914	.36663	.10927	.30567	.36866	1.2541	3.5616

#1	.74235	1.9196	2.1074	1.7470	.70804	105.82	.97996
#2	.73932	1.9097	2.1107	1.7395	.71174	107.71	1.0306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18245	.19221	22.910	.54288	.30294	.67022	193.42
Stddev	.00020	.00003	.779	.00222	.00050	.00086	5.42
%RSD	.10821	.01567	3.4009	.40940	.16615	.12901	2.8002

#1	.18259	.19223	22.359	.54131	.30330	.67083	189.59
#2	.18231	.19219	23.460	.54445	.30259	.66960	197.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7754	38.884	.77326	.06018	16.297	.50204	.80292
Stddev	.0023	1.311	.00084	.00013	.646	.00058	.01047
%RSD	.06206	3.3710	.10821	.22361	3.9643	.11530	1.3040

#1	3.7770	37.957	.77267	.06027	15.840	.50245	.79552
#2	3.7737	39.811	.77385	.06008	16.754	.50163	.81032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.988	.36695	.44756	10.643	3.9177	.73020	2.8819
Stddev	.729	.00062	.00451	.006	.1336	.00411	.1092
%RSD	3.1727	.16835	1.0074	.05362	3.4094	.56352	3.7884

#1	22.472	.36739	.44437	10.648	4.0122	.72729	2.8047
#2	23.504	.36652	.45075	10.639	3.8233	.73311	2.9591

Sample Name: I6503-02A Acquired: 11/17/2017 22:29:14 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-109-3(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29666	11.41	.28333	F<00000	F.295.84
Stddev	.01175	.02	.01042	.47138	.06
%RSD	3.9620	.2059	3.6760	1.5992	.02040
#1	.28835	11.42	.27596	-29.809	295.80
#2	.30497	11.39	.29069	-29.143	295.88
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3339.1	49128.	3303.8	95.262	3236.6
Stddev	10.1	66.	113.8	1.050	7.6
%RSD	.30111	.13357	1.8053	1.1022	.23347
#1	3331.9	49081.	6384.2	96.004	3231.2
#2	3346.2	49174.	6223.3	94.520	3241.9

Sample Name: I6490-01 Acquired: 11/17/2017 22:33:06 Type: Unk
Method: P4-ICP2(v1823) 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	.00330	.00011	.00082	.00737	.00259	.01280	.02590
Stddev	.00659	.00189	.00014	.00329	.00236	.01470	.00050
%RSD	199.71	1719.0	16.514	44.728	90.909	114.81	1.9269

#1	.00796	.00122	-.00091	-.00970	-.00093	-.02319	.02554
#2	-.00136	-.00144	-.00072	-.00504	-.00426	-.00241	.02625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00022	79.293	.00032	.00062	.00146	.01352
Stddev	.00002	.00002	.004	.00013	.00022	.00028	.00284
%RSD	12.109	10.726	.00537	39.907	35.430	19.046	21.017

#1	.00015	-.00020	79.296	-.00040	-.00046	.00126	.01151
#2	.00013	-.00024	79.290	-.00023	-.00077	.00165	.01553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	188.94	.00017	.00028	1514.3	.00105	.00266
Stddev	.00009	.19	.00080	.00059	5.0	.00039	.00004
%RSD	3.3196	.10088	461.44	214.32	.33042	37.115	1.4759

#1	.00283	188.81	-.00074	.00069	1510.7	.00133	.00269
#2	.00270	189.08	.00039	-.00014	1517.8	.00078	.00263

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.391	.00146	.66095	997.74	.85122	.00157	.00574
Stddev	.112	.00009	.00141	1.43	.02218	.00045	.00064
%RSD	.17925	6.1592	.21407	.14297	2.6052	28.948	11.235

#1	62.470	.00140	.66195	996.73	.86691	.00189	.00528
#2	62.312	.00153	.65995	998.75	.83554	.00125	.00619

Sample Name: I6490-01 Acquired: 11/17/2017 22:33:06 Type: Unk
 Method: P4-ICP2(v1823) 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	.02876	.0934	1.1777	4.3369	F<00000
Stddev	.00008	.0012	.0022	.1682	2.0691
%RSD	.26356	1.281	.18930	3.8780	5.0727

#1	.02881	.0942	1.1792	4.4558	-39.327
#2	.02871	.0925	1.1761	4.2180	-42.253

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.2	39069.	5485.7	94.822	2855.9
Stddev	5.6	86.	13.1	1.235	5.2
%RSD	.20070	.21897	.23956	1.3021	.18342

#1	2798.2	39130.	5476.4	93.949	2859.6
#2	2790.3	39009.	5495.0	95.695	2852.2

Sample Name: I6490-02 Acquired: 11/17/2017 22:37:18 Type: Unk
Method: P4-ICP2(v1823) 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	.00030	.00074	.00151	.00454	.00369	.02820	.02537
Stddev	.00293	.00047	.00117	.00243	.00108	.00611	.00014
%RSD	976.42	62.751	77.271	53.552	29.259	21.663	.56395

#1	-.00177	-.00107	-.00234	-.00626	-.00293	-.03252	.02547
#2	.00237	-.00041	-.00069	-.00282	-.00446	-.02388	.02527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00004	74.847	.00028	.00037	.00142	.00303
Stddev	.00007	.00002	.123	.00046	.00022	.00039	.00750
%RSD	53.338	49.871	.16395	166.57	60.996	27.112	247.95

#1	.00017	-.00006	74.760	-.00060	-.00021	.00170	-.00228
#2	.00008	-.00003	74.933	.00005	-.00053	.00115	.00833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	171.79	.00072	.00012	1386.9	.00091	.00108
Stddev	.00009	.10	.00031	.00022	13.2	.00003	.00003
%RSD	4.1473	.05572	42.392	185.48	.95147	3.8201	2.6742

#1	.00211	171.85	-.00051	.00028	1377.6	.00088	.00110
#2	.00223	171.72	-.00094	-.00004	1396.2	.00093	.00106

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.010	.00131	.60759	906.86	.83233	.00263	.00442
Stddev	.020	.00011	.00372	2.12	.03681	.00029	.00030
%RSD	.03426	8.7332	.61253	.23357	4.4229	11.033	6.8599

#1	56.996	.00123	.61022	905.36	.80630	.00242	.00464
#2	57.024	.00139	.60495	908.35	.85836	.00283	.00421

Sample Name: I6490-02 Acquired: 11/17/2017 22:37:18 Type: Unk
 Method: P4-ICP2(v1823) 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	.02640	.0891	1.0821	4.4057	F<00000
Stddev	.00221	.0013	.0023	.0531	.38440
%RSD	8.3826	1.514	.21054	1.2051	1.0075

#1	.02796	.0901	1.0805	4.3682	-37.884
#2	.02483	.0882	1.0837	4.4433	-38.428

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.7	39070.	5441.2	94.362	2870.1
Stddev	3.2	19.	22.8	.492	6.2
%RSD	.11493	.04813	.41969	.52187	.21672

#1	2797.9	39084.	5457.4	94.710	2874.5
#2	2793.4	39057.	5425.1	94.013	2865.7

Sample Name: I6490-03 Acquired: 11/17/2017 22:41:29 Type: Unk
Method: P4-ICP2(v1823) 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	.00013	.00047	.00238	.00624	.00173	.03900	.02571
Stddev	.00261	.00168	.00072	.00223	.00033	.00482	.00002
%RSD	1983.8	359.20	30.165	35.730	19.287	12.368	.06996

#1	-.00198	-.00072	-.00187	-.00466	-.00150	-.04241	.02570
#2	.00172	.00165	-.00289	-.00782	-.00197	-.03559	.02572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00009	32.339	.00004	.00030	.00160	.00436
Stddev	.00003	.00008	.181	.00022	.00017	.00067	.01048
%RSD	20.200	85.037	.21974	529.09	57.603	42.229	240.37

#1	.00014	-.00004	82.211	-.00011	-.00018	.00207	-.01178
#2	.00019	-.00015	82.467	.00019	-.00042	.00112	.00305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	200.52	.00069	.00038	1630.9	.00089	.00200
Stddev	.00002	.50	.00056	.00097	3.5	.00015	.00005
%RSD	.99163	.24710	81.502	256.13	.21159	17.118	2.6050

#1	.00165	200.17	-.00108	.00107	1633.4	.00078	.00204
#2	.00162	200.87	-.00029	-.00031	1628.5	.00100	.00197

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.503	.00132	.69262	F 1067.2	.83386	.00174	.00295
Stddev	.044	.00004	.01169	2.2	.01132	.00042	.00391
%RSD	.06570	3.0336	1.6881	.21072	1.3574	24.059	132.64

#1	66.534	.00135	.68435	1065.6	.82586	.00144	.00571
#2	66.472	.00129	.70089	1068.8	.84186	.00203	.00018

Sample Name: I6490-03 Acquired: 11/17/2017 22:41:29 Type: Unk
 Method: P4-ICP2(v1823) 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	.03266	.0933	1.2421	4.5219	F<00000
Stddev	.00068	.0008	.0003	.0341	5.3011
%RSD	2.0889	.8125	.02680	.75482	12.086
#1	.03314	.0928	1.2423	4.5460	-40.112
#2	.03218	.0939	1.2419	4.4978	-47.609
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.8	38725.	5462.1	91.003	2825.1
Stddev	6.3	45.	8.1	.952	2.1
%RSD	.22718	.11679	.14815	1.0467	.07477
#1	2770.4	38693.	5467.8	91.677	2823.6
#2	2779.3	38757.	5456.4	90.329	2826.5

Sample Name: I6490-04 Acquired: 11/17/2017 22:45:40 Type: Unk
Method: P4-ICP2(v1823) 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	.00359	.00010	.00027	.00353	.00462	.01526	.02508
Stddev	.00070	.00062	.00234	.00067	.00098	.00483	.00060
%RSD	19.509	639.28	877.39	18.955	21.302	31.631	2.4035

#1	.00408	.00034	-.00139	-.00400	-.00393	-.01185	.02551
#2	.00309	-.00054	.00192	-.00306	-.00532	-.01868	.02466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00004	70.755	.00025	.00041	.00141	.01226
Stddev	.00007	.00016	.008	.00020	.00012	.00069	.00339
%RSD	62.688	360.48	.01117	79.349	29.550	48.683	27.659

#1	.00006	-.00007	70.749	.00039	-.00049	.00093	-.01466
#2	.00016	.00016	70.760	.00011	-.00032	.00190	-.00986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00204	157.98	.00049	.00014	1278.2	.00101	.00199
Stddev	.00007	.08	.00030	.00070	9.7	.00042	.00006
%RSD	3.5949	.05230	60.146	492.45	.75871	41.734	2.7770

#1	.00209	158.03	-.00028	-.00036	1285.1	.00071	.00203
#2	.00199	157.92	-.00070	.00064	1271.4	.00130	.00195

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.412	.00110	.56107	F 331.30	.82596	.00136	.00448
Stddev	.044	.00006	.00281	.65	.00399	.00137	.00094
%RSD	.08439	5.2795	.50095	.07765	.48281	100.89	20.876

#1	52.380	.00114	.55908	831.76	.82878	.00039	.00514
#2	52.443	.00106	.56306	830.84	.82314	.00233	.00382

Sample Name: I6490-04 Acquired: 11/17/2017 22:45:40 Type: Unk
 Method: P4-ICP2(v1823) 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	.02423	.0894	1.0037	4.3271	F<00000
Stddev	.00104	.0016	.0004	.5592	.33962
%RSD	4.3036	1.838	.04113	12.924	.90956

#1	.02496	.0882	1.0034	3.9316	-37.579
#2	.02349	.0905	1.0040	4.7225	-37.099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.6	39262.	5444.9	92.517	2868.2
Stddev	2.7	53.	29.6	1.015	2.7
%RSD	.09825	.13573	.54341	1.0967	.09434

#1	2783.7	39299.	5424.0	93.234	2870.1
#2	2787.6	39224.	5465.9	91.799	2866.3

Sample Name: CCV14 Acquired: 11/17/2017 22:58:01 Type: Unk

Method: P4-ICP2(v1823) 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	4.7667	4.7164	4.6908	4.7909	4.8223	3.7927	3.7629	2.4025
Stddev	.0058	.0011	.0086	.0013	.0010	.0277	.0298	.00155
%RSD	.12209	.02261	.18276	.02775	.01993	.28288	.30482	.64526

#1	4.7708	4.7172	4.6847	4.7900	4.8216	9.7731	9.7418	2.3915
#2	4.7625	4.7157	4.6968	4.7919	4.8230	9.8123	9.7839	2.4134

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3563	23.990	95035	2.3502	1.2036	4.6285	2.4364	23.796
Stddev	.0006	.141	.00405	.0030	.0022	.0687	.0059	.309
%RSD	.02722	.58787	.42599	.12755	.18355	1.4849	.24266	1.2985

#1	2.3559	23.890	94749	2.3523	1.2051	4.5799	2.4322	23.578
#2	2.3568	24.089	95321	2.3480	1.2020	4.6771	2.4406	24.015

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3667	F 1.3942	24.661	2.4030	2.4042	24.771	4.8684	4.9382
Stddev	.0042	.0010	.158	.0030	.0256	.009	.0008	.0441
%RSD	.17532	.07012	.63991	.12379	1.0649	.03609	.01662	.89277

#1	2.3696	1.3949	24.549	2.4009	2.3860	24.765	4.8690	4.9070
#2	2.3637	1.3935	24.772	2.4051	2.4223	24.777	4.8679	4.9694

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.2921	4.6308	4.7147	4.7368	4.8845	4.697	4.8127	F 3.2812
Stddev	.0323	.0001	.0061	.0091	.0152	.004	.0233	.0451
%RSD	.98036	.00285	.13030	.19288	.31190	.0958	.48411	1.3755

#1	3.3149	4.6309	4.7103	4.7304	4.8737	4.700	4.7963	3.3131
#2	3.2693	4.6307	4.7190	4.7433	4.8953	4.694	4.8292	3.2493

Sample Name: CCV14 Acquired: 11/17/2017 22:58:01 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2903
Stddev	.6591
%RSD	51.075

#1	1.7564
#2	.82433

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2988.8	43792.	5652.3	96.120	3301.1
Stddev	5.2	34.	4.4	.894	4.6
%RSD	.17537	.07674	.07714	.93043	.14032

#1	2985.1	43815.	5655.4	96.752	3297.9
#2	2992.5	43768.	5649.2	95.487	3304.4

Sample Name: LLCCV08 Acquired: 11/17/2017 23:01:49 Type: Unk
Method: P4-ICP2(v1823) 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	.02025	.03925	.00874	.02070	.04538	.09991	.09964	.00584
Stddev	.00101	.00226	.00029	.00121	.00083	.00681	.00137	.00008
%RSD	4.9646	5.7607	3.3025	5.8252	1.8222	6.8135	1.3785	1.3498

#1	.02096	.04085	.00894	.02155	.04597	.10472	.09867	.00589
#2	.01953	.03765	.00853	.01985	.04480	.09509	.10061	.00578

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00551	1.9600	.00987	.02792	.02082	.08431	.02079	1.9428
Stddev	.00003	.0073	.00033	.00000	.00065	.01325	.00011	.0325
%RSD	.51397	.36985	3.3505	.01118	3.1389	15.721	.54341	1.6727

#1	.00553	1.9549	.00963	.02792	.02036	.09368	.02071	1.9198
#2	.00549	1.9651	.01010	.02792	.02128	.07494	.02087	1.9658

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03750	.00955	2.1253	.03859	.03912	2.0478	.20055	.10114
Stddev	.00015	.00005	.0008	.00070	.00052	.0155	.00094	.00661
%RSD	.40386	.50748	.03955	1.8153	1.3419	.75826	.46667	6.5330

#1	.03761	.00958	2.1258	.03810	.03949	2.0368	.20121	.09647
#2	.03740	.00951	2.1247	.03909	.03874	2.0588	.19988	.10581

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .14752	.34278	.03664	.04588	.02189	.0187	.02003	F .25716
Stddev	.00583	.02888	.00048	.00257	.00159	.0007	.00030	.4272
%RSD	3.9496	8.4267	1.3112	5.6050	7.2692	3.643	1.4902	16.611

#1	.15164	.36320	.03630	.04770	.02077	.0183	.01982	2.2695
#2	.14340	.32235	.03698	.04406	.02302	.0192	.02024	2.8737

Sample Name: LLCCV08 Acquired: 11/17/2017 23:01:49 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.60496
 Stddev 3.5664
 %RSD 589.53

#1 -1.9169
 #2 3.1268

	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3138.3	46488.	5747.0	102.68	3659.8
Stddev	7.3	278.	17.9	1.61	.7
%RSD	.23259	.59888	.31146	1.5652	.01966

#1	3133.1	46685.	5759.6	101.54	3660.3
#2	3143.4	46291.	5734.3	103.81	3659.3

Sample Name: CCB14 Acquired: 11/17/2017 23:05:55 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00058	.00207	.00094	.00100	.00250	.00283
Stddev	.00139	.00073	.00149	.00022	.00126	.00475	.00081
%RSD	167.65	124.40	72.014	23.146	125.58	190.00	28.618

#1	.00015	.00007	-.00312	-.00078	-.00189	.00086	.00340
#2	-.00181	.00110	-.00101	-.00109	-.00011	-.00586	.00225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00001	.00785	.00002	.00028	.00019	.01025
Stddev	.00001	.00000	.00874	.00003	.00006	.00079	.00198
%RSD	9.4865	66.689	111.37	116.57	20.081	424.88	19.290

#1	.00011	.00001	-.00167	.00004	-.00024	.00037	-.00885
#2	.00010	.00000	-.01404	.00000	-.00032	-.00074	-.01164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.03384	.00066	.00013	.14836	.00005	.00012
Stddev	.00003	.03043	.00018	.00003	.01438	.00050	.00002
%RSD	82.353	89.908	27.481	26.538	9.6947	967.48	18.930

#1	-.00002	.01233	-.00053	-.00015	.13819	.00030	-.00014
#2	-.00007	.05536	-.00079	-.00010	.15853	-.00040	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10099	.00031	.00437	F .00861	.01216	.00032	.00875
Stddev	.01056	.00024	.00052	.00178	.00236	.00049	.00100
%RSD	10.458	78.212	11.866	20.717	19.414	152.58	11.452

#1	.10846	.00048	.00473	.00987	.01049	.00003	.00945
#2	.09352	.00014	.00400	.00735	.01383	-.00066	.00804

Sample Name: CCB14 Acquired: 11/17/2017 23:05:55 Type: Unk
 Method: P4-ICP2(v1823) 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	.00072	.0016	.00002	F 2.3946	F<00000
Stddev	.00172	.0016	.00000	.2521	3.0286
%RSD	237.45	102.8	12.189	10.530	783.36
#1	.00194	.0004	.00002	2.5729	-2.5281
#2	-.00049	.0028	.00002	2.2163	1.7549
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3158.9	47035.	5730.2	101.04	3693.7
Stddev	9.5	83.	2.0	.29	11.7
%RSD	.30086	.17716	.03534	.28630	.31785
#1	3152.2	47094.	5731.6	101.24	3685.4
#2	3165.6	46976.	5728.8	100.83	3702.0

Sample Name: I6490-05 Acquired: 11/17/2017 23:10:03 Type: Unk
Method: P4-ICP2(v1823) 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	.00390	.00034	.00182	.00340	.00277	.01200	.02533
Stddev	.00288	.00085	.00165	.00030	.00127	.02322	.00074
%RSD	73.850	248.19	90.356	8.7936	45.726	193.56	2.9370

#1	.00186	.00095	-.00299	-.00319	-.00188	-.02842	.02585
#2	.00594	-.00026	-.00066	-.00361	-.00367	.00442	.02480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00007	59.143	.00033	.00015	.00154	.00524
Stddev	.00002	.00007	.378	.00022	.00012	.00032	.01776
%RSD	14.051	103.01	.63902	66.790	79.544	20.856	338.88

#1	.00018	-.00012	59.411	-.00048	-.00024	.00177	.00732
#2	.00015	-.00002	58.876	-.00017	-.00007	.00131	-.01780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00174	116.88	.00068	.00024	330.10	.00098	.00098
Stddev	.00002	.77	.00015	.00064	10.92	.00015	.00004
%RSD	1.0442	.65529	21.898	267.80	1.1739	15.161	4.4562

#1	.00175	117.42	-.00058	-.00069	922.38	.00109	.00095
#2	.00173	116.34	-.00079	.00021	937.82	.00088	.00101

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.368	.00098	.41981	F 302.62	.76198	.00120	.00580
Stddev	.419	.00011	.01122	.06	.01678	.00007	.00051
%RSD	1.0933	11.218	2.6719	.01055	2.2021	6.1654	8.7158

#1	38.664	.00106	.42774	602.67	.77385	.00125	.00615
#2	38.071	.00090	.41188	602.58	.75012	.00114	.00544

Sample Name: I6490-05 Acquired: 11/17/2017 23:10:03 Type: Unk
Method: P4-ICP2(v1823) 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	.01718	.0772	.76543	4.5496	F<00000
Stddev	.00121	.0009	.00572	.0682	6.0012
%RSD	7.0413	1.182	.74791	1.4983	16.611

#1	.01804	.0778	.76948	4.5014	-31.884
#2	.01633	.0765	.76138	4.5978	-40.371

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.0	40397.	5500.2	94.670	2981.3
Stddev	7.5	42.	34.9	.886	6.2
%RSD	.26338	.10443	.63382	.93630	.20653

#1	2860.7	40367.	5475.5	94.043	2977.0
#2	2871.3	40427.	5524.8	95.296	2985.7

Sample Name: I6490-06 Acquired: 11/17/2017 23:14:13 Type: Unk
Method: P4-ICP2(v1823) 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	.00117	.00028	.00036	.00464	.00233	.01111	.02529
Stddev	.00189	.00098	.00089	.00000	.00081	.00431	.00088
%RSD	162.28	353.71	250.50	.04008	34.708	38.782	3.4804

#1	-.00017	.00042	-.00099	-.00463	-.00176	-.01415	.02592
#2	.00250	-.00097	.00027	-.00464	-.00290	-.00806	.02467

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00002	58.779	.00023	.00017	.00177	.01002
Stddev	.00010	.00013	.460	.00091	.00002	.00033	.00956
%RSD	57.644	547.39	.78267	401.42	11.653	18.422	95.383

#1	.00011	.00007	59.104	-.00087	-.00016	.00200	-.00326
#2	.00025	-.00012	58.454	.00042	-.00019	.00154	-.01678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	115.07	.00040	.00052	333.60	.00123	.00094
Stddev	.00006	.87	.00002	.00047	16.97	.00029	.00005
%RSD	3.7510	.75614	5.6098	89.849	1.8172	23.700	5.6083

#1	.00143	115.69	-.00042	.00085	945.59	.00143	.00098
#2	.00151	114.46	-.00039	.00019	921.60	.00102	.00090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.950	.00071	.41334	F 589.64	.78458	.00138	.00621
Stddev	.168	.00017	.00100	.42	.01880	.00105	.00142
%RSD	.44380	23.412	.24079	.07163	2.3966	75.945	22.780

#1	38.069	.00082	.41264	589.34	.77129	.00064	.00521
#2	37.831	.00059	.41404	589.94	.79788	.00212	.00721

Sample Name: I6490-06 Acquired: 11/17/2017 23:14:13 Type: Unk
 Method: P4-ICP2(v1823) 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	.01724	.0769	.75601	4.3782	F<00000
Stddev	.00199	.0012	.00353	.0572	2.1137
%RSD	11.537	1.503	.46707	1.3060	6.4709
#1	.01583	.0761	.75851	4.3377	-34.159
#2	.01865	.0777	.75351	4.4186	-31.170
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.0	40174.	5425.6	93.781	2988.2
Stddev	5.4	41.	54.5	.247	.3
%RSD	.18767	.10142	1.0050	.26316	.00904
#1	2870.8	40203.	5387.1	93.606	2988.4
#2	2863.2	40145.	5464.2	93.955	2988.0

Sample Name: I6490-07 Acquired: 11/17/2017 23:18:25 Type: Unk
Method: P4-ICP2(v1823) 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	.00407	.00137	.00060	.00401	.00385	.02045	.02396
Stddev	.00149	.00043	.00023	.00216	.00017	.01928	.00007
%RSD	36.563	31.403	37.686	53.907	4.5006	94.270	.29788

#1	.00512	-.00167	-.00044	-.00553	-.00397	-.00682	.02401
#2	.00302	-.00107	-.00076	-.00248	-.00372	-.03408	.02391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00005	58.424	.00029	.00045	.00156	.00923
Stddev	.00003	.00008	.047	.00062	.00019	.00023	.01578
%RSD	26.905	180.08	.07992	211.18	42.334	14.456	171.05

#1	.00014	-.00001	58.457	-.00074	-.00032	.00172	.00193
#2	.00009	.00010	58.391	.00015	-.00059	.00140	-.02039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	115.48	.00023	.00031	927.70	.00076	.00083
Stddev	.00002	.61	.00019	.00021	.62	.00041	.00001
%RSD	1.7035	.52711	84.586	67.101	.06658	54.002	1.7556

#1	.00109	115.91	-.00009	-.00046	928.14	.00105	.00084
#2	.00112	115.05	-.00036	-.00017	927.26	.00047	.00082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.107	.00096	.42154	F 596.91	.76972	.00086	.00440
Stddev	.154	.00018	.01378	1.38	.01798	.00151	.00017
%RSD	.40324	18.490	3.2690	.23150	2.3361	175.95	3.8134

#1	38.216	.00109	.43129	595.93	.75700	.00193	.00452
#2	37.999	.00084	.41180	597.88	.78243	-.00021	.00429

Sample Name: I6490-07 Acquired: 11/17/2017 23:18:25 Type: Unk
 Method: P4-ICP2(v1823) 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	.01871	.0779	.75899	4.9254	F<00000
Stddev	.00022	.0005	.00048	.7468	.13183
%RSD	1.1815	.6681	.06346	15.161	.39562
#1	.01887	.0783	.75933	4.3974	-33.228
#2	.01856	.0775	.75865	5.4535	-33.414
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2876.0	40425.	5538.5	95.352	2998.6
Stddev	5.7	97.	8.3	2.703	1.4
%RSD	.19953	.23915	.15033	2.8345	.04677
#1	2871.9	40356.	5532.7	97.263	2997.6
#2	2880.1	40493.	5544.4	93.441	2999.6

Sample Name: I6490-08 Acquired: 11/17/2017 23:22:36 Type: Unk
Method: P4-ICP2(v1823) 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	.00276	.00041	.00039	.00432	.00235	.00746	.02491
Stddev	.00084	.00125	.00014	.00079	.00192	.00493	.00094
%RSD	30.241	303.21	36.740	18.371	81.596	66.016	3.7749

#1	.00335	.00130	-.00050	-.00376	-.00100	-.00398	.02557
#2	.00217	-.00047	-.00029	-.00489	-.00371	-.01094	.02424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00007	54.689	.00035	.00065	.00117	.01108
Stddev	.00003	.00000	.384	.00016	.00028	.00001	.00695
%RSD	18.093	.34998	.70200	44.618	43.103	.99234	62.673

#1	.00020	-.00007	54.418	.00046	-.00085	.00116	-.00617
#2	.00016	-.00007	54.961	.00024	-.00045	.00118	-.01599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	101.12	.00039	.00066	323.35	.00080	.00047
Stddev	.00003	.20	.00031	.00022	2.50	.00013	.00007
%RSD	2.4460	.20144	78.067	33.251	.30360	16.529	15.634

#1	.00108	100.98	-.00061	-.00082	825.12	.00070	.00052
#2	.00112	101.26	-.00018	-.00051	821.58	.00089	.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.341	.00074	36270	F 519.35	.77916	.00091	.00619
Stddev	.128	.00038	.00517	1.16	.02857	.00064	.00062
%RSD	.38280	51.661	1.4253	.22427	3.6671	70.287	10.035

#1	33.251	.00047	.35904	518.52	.79936	.00046	.00575
#2	33.432	.00101	.36636	520.17	.75895	.00137	.00663

Sample Name: I6490-08 Acquired: 11/17/2017 23:22:36 Type: Unk
Method: P4-ICP2(v1823) 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	.01520	.0788	.67606	4.1552	F<00000
Stddev	.00149	.0003	.00273	.2329	.56414
%RSD	9.8217	.4360	.40362	5.6045	1.7820
#1	.01625	.0785	.67413	4.3199	-31.260
#2	.01414	.0790	.67798	3.9906	-32.058
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2871.9	40644.	5492.8	96.462	3012.5
Stddev	5.8	42.	.6	.544	6.3
%RSD	.20195	.10395	.01156	.56395	.20901
#1	2876.0	40615.	5493.3	96.078	3016.9
#2	2867.8	40674.	5492.4	96.847	3008.0

Sample Name: I6491-01 Acquired: 11/17/2017 23:26:47 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00077	.00109	.00534	.00353	.01218	.02733
Stddev	.00001	.00005	.00015	.00044	.00051	.01091	.00029
%RSD	.65288	6.4127	13.316	8.1995	14.350	89.581	1.0768

#1	.00141	.00073	-.00099	-.00503	-.00317	-.01989	.02754
#2	.00142	.00080	-.00120	-.00565	-.00388	-.00446	.02713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00009	59.273	.00008	.00029	.00169	.00468
Stddev	.00008	.00001	.342	.00024	.00017	.00038	.00373
%RSD	45.974	8.2132	.57720	286.49	58.930	22.423	79.810

#1	.00023	-.00009	59.515	.00026	-.00017	.00142	.00732
#2	.00012	-.00010	59.031	-.00009	-.00041	.00196	.00204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	117.58	.00018	.00000	339.33	.00107	.00124
Stddev	.00004	.59	.00028	.0003	6.47	.00005	.00009
%RSD	3.9875	.49865	156.61	36009.	.68922	4.8174	7.1624

#1	.00095	117.99	-.00038	-.00018	943.90	.00103	.00118
#2	.00090	117.16	.00002	.00018	934.75	.00110	.00131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.793	.00077	.41503	F 308.81	.80345	.00139	.00540
Stddev	.102	.00041	.00094	1.35	.03171	.00050	.00054
%RSD	.26381	53.039	.22637	.22223	3.9461	35.613	10.081

#1	38.866	.00106	.41569	609.77	.78103	.00174	.00501
#2	38.721	.00048	.41437	607.85	.82587	.00104	.00578

Sample Name: I6491-01 Acquired: 11/17/2017 23:26:47 Type: Unk
 Method: P4-ICP2(v1823) 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	.01599	.0824	.76948	4.4406	F<00000
Stddev	.00137	.0007	.00295	.3918	.38344
%RSD	8.5987	.8437	.38346	8.8229	1.1889

#1	.01501	.0819	.77157	4.1636	-32.522
#2	.01696	.0829	.76740	4.7176	-31.979

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2862.8	40364.	5544.4	96.843	2979.4
Stddev	.7	48.	7.4	2.033	1.7
%RSD	.02591	.11904	.13266	2.0991	.05779

#1	2862.3	40398.	5549.6	98.280	2978.2
#2	2863.3	40330.	5539.2	95.406	2980.7

Sample Name: I6491-02 Acquired: 11/17/2017 23:30:58 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00151	.00138	.00351	.00269	.00450	.02642
Stddev	.00032	.00040	.00129	.00241	.00169	.00436	.00120
%RSD	28.122	26.384	93.421	68.653	62.807	96.813	4.5471

#1	.00138	-.00179	-.00229	-.00521	-.00389	-.00142	.02727
#2	.00092	-.00123	-.00047	-.00180	-.00150	-.00758	.02557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00012	59.109	.00009	.00038	.00150	.00558
Stddev	.00006	.00007	.559	.00039	.00010	.00134	.00131
%RSD	62.640	60.017	.94601	428.73	26.290	89.211	23.526

#1	.00015	-.00017	59.505	-.00037	-.00031	.00055	-.00650
#2	.00006	-.00007	58.714	.00019	-.00045	.00244	-.00465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	117.03	.00046	.00026	944.13	.00089	.00069
Stddev	.00001	.57	.00013	.00054	5.12	.00028	.00010
%RSD	.96163	.48345	28.498	209.07	.54196	31.399	14.251

#1	.00097	117.43	-.00037	-.00012	947.75	.00069	.00076
#2	.00098	116.63	-.00056	.00064	940.52	.00109	.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.471	.00105	.41368	F 303.61	.85113	.00143	.00544
Stddev	.303	.00021	.00774	1.49	.01636	.00010	.00047
%RSD	.78750	20.392	1.8700	.24671	1.9227	6.9551	8.6430

#1	38.685	.00121	.40821	604.66	.86270	.00150	.00577
#2	38.257	.00090	.41915	602.56	.83956	.00136	.00511

Sample Name: I6491-02 Acquired: 11/17/2017 23:30:58 Type: Unk
 Method: P4-ICP2(v1823) 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	.01844	.0811	.76483	4.2551	F<00000
Stddev	.00047	.0013	.00402	.0121	.47402
%RSD	2.5619	1.624	.52581	.28337	1.3302

#1	.01810	.0820	.76767	4.2466	-35.301
#2	.01877	.0802	.76199	4.2636	-35.971

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.9	40417.	5487.1	94.497	2973.3
Stddev	2.7	114.	68.5	1.381	.9
%RSD	.09499	.28210	1.2477	1.4614	.02977

#1	2856.0	40337.	5438.7	93.521	2972.7
#2	2859.8	40498.	5535.5	95.474	2974.0

Sample Name: I6491-03 Acquired: 11/17/2017 23:35:09 Type: Unk
Method: P4-ICP2(v1823) 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	.00464	.00006	.00036	.00416	.00226	.00742	.02763
Stddev	.00031	.00064	.00036	.00062	.00272	.00318	.00049
%RSD	6.6143	1120.8	101.44	14.993	120.04	42.844	1.7557

#1	.00442	.00051	-.00061	-.00372	-.00418	-.00517	.02797
#2	.00486	-.00040	-.00010	-.00460	-.00034	-.00967	.02728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00015	59.750	.00007	.00054	.00173	.00800
Stddev	.00002	.00004	.134	.00061	.00042	.00044	.00692
%RSD	9.1568	28.144	.22485	819.31	77.703	25.681	86.509

#1	.00021	-.00018	59.845	.00051	-.00024	.00142	.01289
#2	.00024	-.00012	59.655	-.00036	-.00084	.00204	.00310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	119.01	.00051	.00015	958.89	.00073	.00108
Stddev	.00010	.66	.00001	.00007	.46	.00037	.00008
%RSD	11.625	.55528	1.4853	49.153	.04790	50.527	7.5390

#1	.00077	119.48	-.00050	-.00021	959.21	.00099	.00102
#2	.00091	118.54	-.00051	-.00010	958.56	.00047	.00114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.238	.00055	.42480	614.30	.81625	.00009	.00543
Stddev	.090	.00020	.00372	.37	.01153	.00039	.00016
%RSD	.22845	37.343	.87588	.05960	1.4120	432.16	2.9087

#1	39.301	.00069	.42743	614.55	.80810	.00036	.00554
#2	39.174	.00040	.42217	614.04	.82440	-.00018	.00532

Sample Name: I6491-03 Acquired: 11/17/2017 23:35:09 Type: Unk
Method: P4-ICP2(v1823) 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	.01793	.0827	.77818	4.4997	F<00000
Stddev	.00161	.0004	.00054	.1003	3.5664
%RSD	9.0013	.4421	.07001	2.2295	11.195

#1	.01907	.0829	.77857	4.4288	-29.334
#2	.01678	.0824	.77780	4.5707	-34.378

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.0	40385.	5544.4	97.234	2977.3
Stddev	3.8	41.	12.9	2.676	8.9
%RSD	.13158	.10076	.23299	2.7526	.29855

#1	2860.3	40414.	5553.6	99.127	2971.0
#2	2865.6	40356.	5535.3	95.342	2983.6

Sample Name: I6491-04 Acquired: 11/17/2017 23:39:20 Type: Unk
Method: P4-ICP2(v1823) 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	.00440	.00042	.00004	.00317	.00278	.02501	.02617
Stddev	.00053	.00194	.00016	.00009	.00031	.01271	.00150
%RSD	11.994	459.60	427.19	2.8172	11.166	50.828	5.7203

#1	.00402	.00095	-.00008	-.00324	-.00256	-.03399	.02511
#2	.00477	-.00180	.00015	-.00311	-.00300	-.01602	.02723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00006	57.969	.00030	.00034	.00141	.00022
Stddev	.00002	.00011	.089	.00005	.00002	.00002	.02219
%RSD	31.350	165.45	.15379	17.106	4.8214	1.4921	10039.

#1	.00009	-.00014	57.906	-.00033	-.00036	.00143	.01547
#2	.00006	.00001	58.032	-.00026	-.00033	.00140	-.01591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	113.58	.00039	.00013	911.06	.00126	.00126
Stddev	.00001	.63	.00076	.00084	2.06	.00047	.00014
%RSD	1.5646	.55686	193.47	635.71	.22580	37.173	10.916

#1	.00084	113.13	.00015	-.00046	912.52	.00093	.00116
#2	.00082	114.03	-.00093	.00072	909.61	.00159	.00135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.511	.00078	.40555	F 592.40	.81512	.00180	.00438
Stddev	.127	.00046	.00135	1.43	.00638	.00045	.00199
%RSD	.33782	58.979	.33207	.24160	.78239	24.744	45.442

#1	37.600	.00110	.40650	591.39	.81963	.00212	.00297
#2	37.421	.00045	.40459	593.41	.81061	.00149	.00578

Sample Name: I6491-04 Acquired: 11/17/2017 23:39:20 Type: Unk
 Method: P4-ICP2(v1823) 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	.01606	.0842	.74681	4.2818	F<00000
Stddev	.00017	.0019	.00366	.1412	5.5672
%RSD	1.0377	2.245	.48944	3.2978	15.609

#1	.01618	.0828	.74422	4.3817	-31.730
#2	.01594	.0855	.74939	4.1820	-39.603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.9	40513.	5574.2	94.357	2973.1
Stddev	7.9	78.	3.1	.772	6.9
%RSD	.27722	.19175	.05552	.81788	.23215

#1	2866.5	40458.	5576.4	93.811	2978.0
#2	2855.3	40568.	5572.0	94.903	2968.2

Sample Name: I6491-05 Acquired: 11/17/2017 23:43:36 Type: Unk
 Method: P4-ICP2(v1823) 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	.00457	.00009	.00033	.00490	.00309	.02401	.02774
Stddev	.00257	.00112	.00403	.00351	.00134	.00500	.00036
%RSD	56.202	1276.7	1223.6	71.729	43.185	20.833	1.3030

#1	.00275	.00088	.00252	-.00241	-.00404	-.02047	.02748
#2	.00639	-.00071	-.00318	-.00738	-.00215	-.02755	.02800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00006	77.363	.00012	.00076	.00148	.00530
Stddev	.00000	.00013	.258	.00068	.00015	.00007	.01361
%RSD	2.1358	224.01	.33370	555.75	20.034	5.0730	256.55

#1	.00019	.00003	77.181	-.00060	-.00065	.00153	.00432
#2	.00019	-.00014	77.546	.00036	-.00087	.00142	-.01493

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	181.45	.00039	.00035	1491.3	.00151	.00095
Stddev	.00004	.11	.00005	.00001	2.1	.00059	.00004
%RSD	2.9144	.06279	12.984	4.0988	.14257	38.840	4.5134

#1	.00135	181.53	-.00042	-.00036	1489.8	.00192	.00092
#2	.00130	181.37	-.00035	-.00034	1492.8	.00109	.00098

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.638	.00099	.63876	969.28	.87434	.00219	.00418
Stddev	.275	.00013	.00148	1.24	.01241	.00048	.00108
%RSD	.45367	12.689	.23100	.12753	1.4196	21.686	25.768

#1	60.443	.00090	.63771	968.40	.86556	.00253	.00342
#2	60.832	.00108	.63980	970.15	.88312	.00186	.00494

Sample Name: I6491-05 Acquired: 11/17/2017 23:43:36 Type: Unk
 Method: P4-ICP2(v1823) 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	.02848	.0926	1.1369	4.5346	F<00000
Stddev	.00084	.0004	.0004	.1509	3.1241
%RSD	2.9430	.4558	.03244	3.3273	7.4936
#1	.02789	.0929	1.1366	4.6413	-39.482
#2	.02907	.0923	1.1372	4.4279	-43.900
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.6	38835.	5460.7	94.496	2819.5
Stddev	6.4	15.	12.4	.695	2.8
%RSD	.23098	.03773	.22622	.73588	.09842
#1	2760.1	38825.	5469.5	94.988	2821.5
#2	2751.1	38846.	5452.0	94.004	2817.6

Sample Name: I6491-06 Acquired: 11/17/2017 23:47:48 Type: Unk
Method: P4-ICP2(v1823) 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	.00236	.00168	.00226	.00425	.00203	.01683	.02763
Stddev	.00099	.00074	.00109	.00234	.00019	.00344	.00006
%RSD	41.996	43.973	48.038	55.083	9.4850	20.447	.20463

#1	.00166	-.00116	-.00149	-.00260	-.00217	-.01926	.02759
#2	.00306	-.00221	-.00303	-.00591	-.00190	-.01439	.02767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00017	74.058	.00023	.00046	.00101	.00122
Stddev	.00005	.00003	.734	.00047	.00039	.00060	.00707
%RSD	42.079	17.532	.99141	201.67	83.249	59.690	581.04

#1	.00015	-.00015	74.577	-.00010	-.00074	.00058	-.00622
#2	.00008	-.00019	73.539	.00056	-.00019	.00143	.00378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	168.93	.00050	.00073	1378.2	.00125	.00325
Stddev	.00005	1.43	.00021	.00117	10.8	.00032	.00016
%RSD	3.5137	.84381	41.843	159.44	.78297	25.199	4.8034

#1	.00148	169.94	-.00065	-.00156	1370.6	.00147	.00336
#2	.00156	167.92	-.00036	.00009	1385.9	.00103	.00314

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.175	.00100	59861	F 382.55	88240	.00201	.00507
Stddev	.503	.00042	.00215	.54	.04027	.00058	.00025
%RSD	.89477	42.080	.35905	.06082	4.5637	29.153	4.8521

#1	56.530	.00129	.59709	882.17	.91087	.00242	.00490
#2	55.819	.00070	.60013	882.93	.85392	.00159	.00525

Sample Name: I6491-06 Acquired: 11/17/2017 23:47:48 Type: Unk
Method: P4-ICP2(v1823) 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	.02575	.0904	1.0664	4.4035	F<00000
Stddev	.00054	.0004	.0077	.0145	.35593
%RSD	2.0944	.3932	.72054	.32974	.90978
#1	.02537	.0907	1.0718	4.4137	-38.870
#2	.02614	.0902	1.0609	4.3932	-39.374
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2778.5	39143.	5391.3	94.540	2846.6
Stddev	4.7	122.	12.4	.264	7.4
%RSD	.16828	.31079	.22941	.27906	.26124
#1	2781.9	39229.	5382.6	94.353	2851.9
#2	2775.2	39057.	5400.1	94.726	2841.4

Sample Name: CCV15 Acquired: 11/17/2017 23:52:00 Type: Unk

Method: P4-ICP2(v1823) 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	4.7479	4.6768	4.6560	4.7719	4.7884	3.6707	3.7830	.23658
Stddev	.0090	.0047	.0152	.0079	.0151	.0164	.0465	.00000
%RSD	.18987	.10103	.32635	.16472	.31446	.16958	.47498	.00085

#1	4.7415	4.6734	4.6668	4.7663	4.7778	9.6591	9.7501	.23658
#2	4.7542	4.6801	4.6453	4.7774	4.7991	9.6823	9.8159	.23659

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3310	23.916	.94310	2.3219	1.2015	4.5019	2.4017	23.768
Stddev	.0014	.208	.00492	.0017	.0001	.0183	.0003	.235
%RSD	.06204	.87085	.52146	.07271	.01041	.40639	.01246	.98858

#1	2.3321	23.769	.93963	2.3231	1.2014	4.4890	2.4019	23.602
#2	2.3300	24.064	.94658	2.3207	1.2016	4.5149	2.4015	23.934

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3515	F 1.3973	F 27.881	2.3866	2.3322	25.640	4.8556	4.9293
Stddev	.0025	.0019	.436	.0056	.0147	.160	.0096	.0267
%RSD	.10802	.13918	1.5655	.23252	.62802	.62385	.19712	.54146

#1	2.3533	1.3987	27.573	2.3905	2.3218	25.527	4.8488	4.9105
#2	2.3497	1.3960	28.190	2.3827	2.3425	25.753	4.8623	4.9482

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.9421	4.6690	4.6910	4.7569	4.9113	4.677	4.8146	F 3.6184
Stddev	.1733	.0078	.0137	.0222	.0352	.012	.0307	.7319
%RSD	4.3955	.16611	.29161	.46690	.71695	.2598	.63761	20.226

#1	4.0647	4.6636	4.7006	4.7412	4.8864	4.685	4.7929	4.1359
#2	3.8196	4.6745	4.6813	4.7727	4.9362	4.668	4.8363	3.1009

Sample Name: CCV15 Acquired: 11/17/2017 23:52:00 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~2.5114~~
Stddev 3.5266
%RSD 140.43

#1 5.0051
#2 .01767

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.8	44126.	5663.6	98.770	3312.5
Stddev	9.4	170.	19.2	.286	14.6
%RSD	.31388	.38429	.33947	.28965	.44020

#1	2988.1	44006.	5677.2	98.973	3302.1
#2	3001.4	44246.	5650.0	98.568	3322.8

Sample Name: CCB15 Acquired: 11/17/2017 23:55:48 Type: Unk
Method: P4-ICP2(v1823) 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	.00195	.00046	.00170	.00305	.00071	.00035	.00356
Stddev	.00270	.00235	.00011	.00219	.00012	.00554	.00077
%RSD	138.68	510.74	6.4838	71.958	17.312	1571.0	21.725

#1	-.00004	-.00212	-.00162	.00150	.00080	-.00427	.00411
#2	-.00386	.00120	-.00178	.00460	.00062	.00357	.00301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00013	.00336	.00039	.00025	.00015	.00384
Stddev	.00002	.00004	.01012	.00005	.00004	.00040	.00816
%RSD	15.384	34.812	301.76	11.992	16.021	259.73	212.26

#1	.00017	.00009	-.00380	.00042	-.00028	.00013	.00192
#2	.00013	.00016	.01051	.00036	-.00022	-.00044	-.00961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02924	.00061	.00008	F .64019	.00035	.00001
Stddev	.00006	.00875	.00022	.00026	.02309	.00045	.00001
%RSD	87.245	29.940	36.251	339.19	3.6072	128.43	92.790

#1	.00011	.03543	-.00045	.00011	.62386	.00003	.00001
#2	.00003	.02305	-.00077	-.00026	.65652	.00067	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17898	.00344	.00135	F .06376	.01681	.00022	.00762
Stddev	.01416	.00039	.00194	.01193	.01358	.00042	.00151
%RSD	7.9092	11.225	143.72	18.706	80.766	188.37	19.779

#1	.16897	.00371	-.00002	.07220	.00721	-.00007	.00869
#2	.18899	.00317	.00272	.05533	.02641	.00051	.00655

Sample Name: CCB15 Acquired: 11/17/2017 23:55:48 Type: Unk
Method: P4-ICP2(v1823) 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	.00360	.0023	.00021	F 2.0753	F<00000
Stddev	.00004	.0006	.00012	.1299	.96812
%RSD	1.0259	24.52	57.660	6.2597	1053.7

#1	.00357	.0019	.00030	2.1672	.59269
#2	.00362	.0027	.00012	1.9834	-.77644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3147.7	46457.	5662.4	100.53	3653.6
Stddev	9.4	27.	25.4	.72	9.5
%RSD	.29759	.05846	.44859	.71937	.25975

#1	3141.0	46476.	5644.4	101.04	3646.9
#2	3154.3	46437.	5680.4	100.02	3660.4