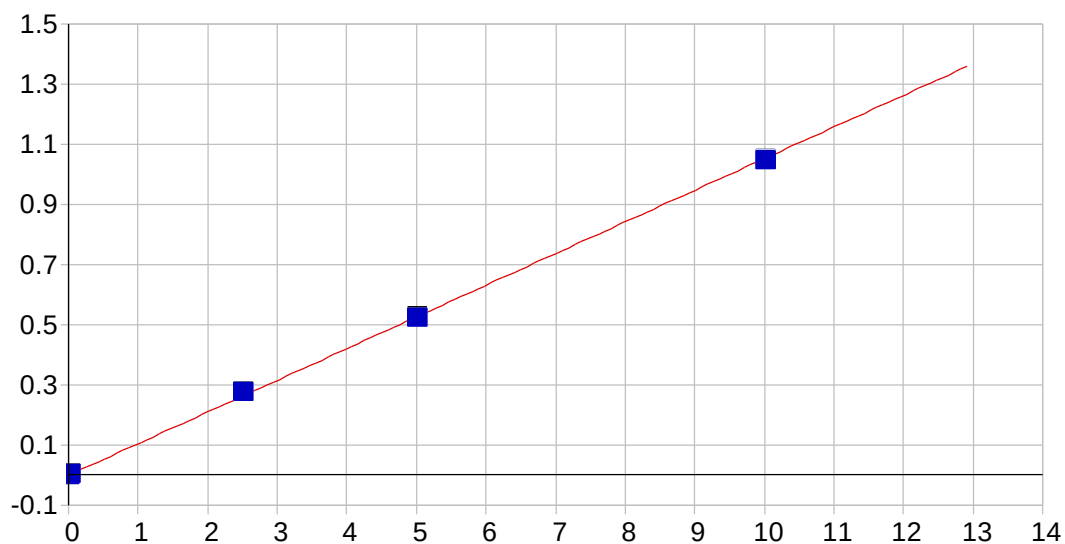


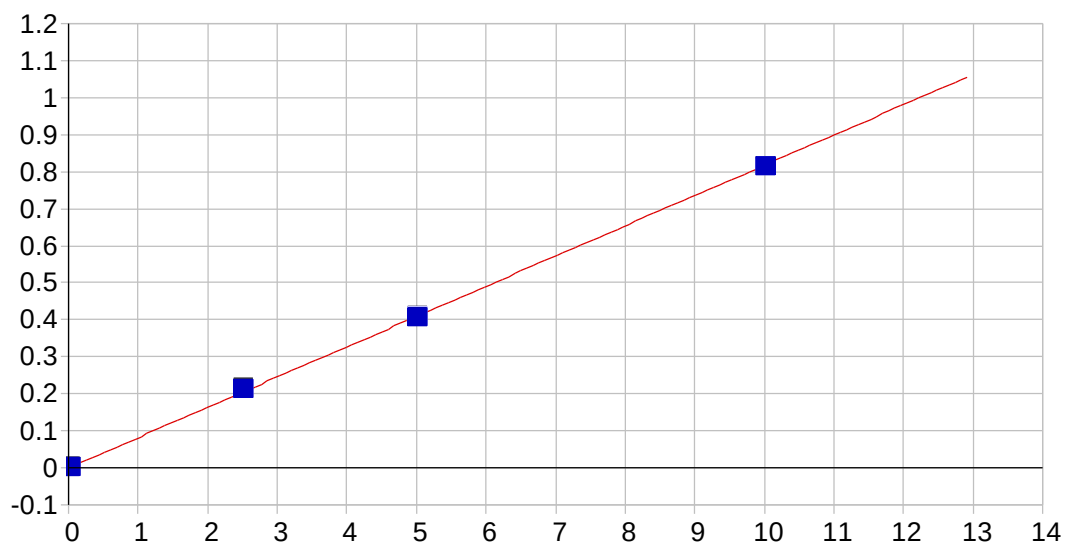


As 189.042 {478}

Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.105263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.003355
 Predicted MQL: 0.011185

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.02000	.02104	.001	5.22	.00205	.000	1
S3	2.5000	2.6013	.101	4.05	.27399	.000	1
S4	5.0000	4.9612	-.039	-.776	.52276	.002	1
S5	10.000	9.9365	-.064	-.635	1.0472	.001	1

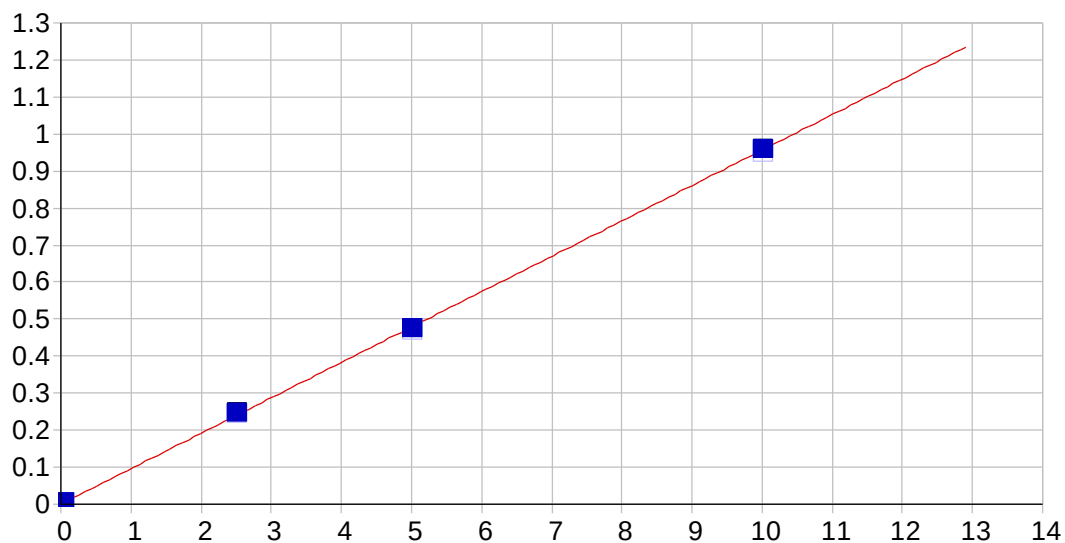


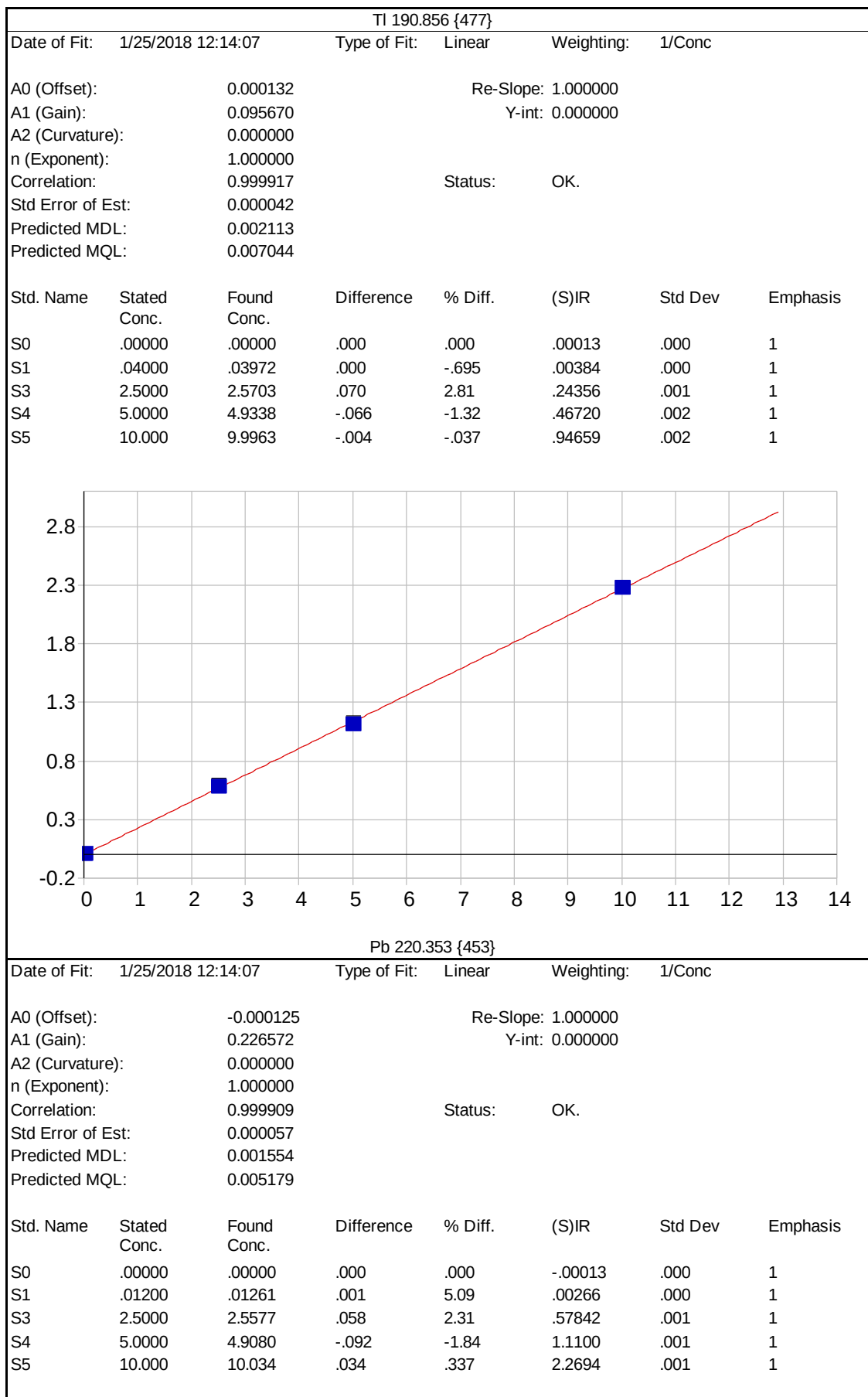
As 189.042 {479}

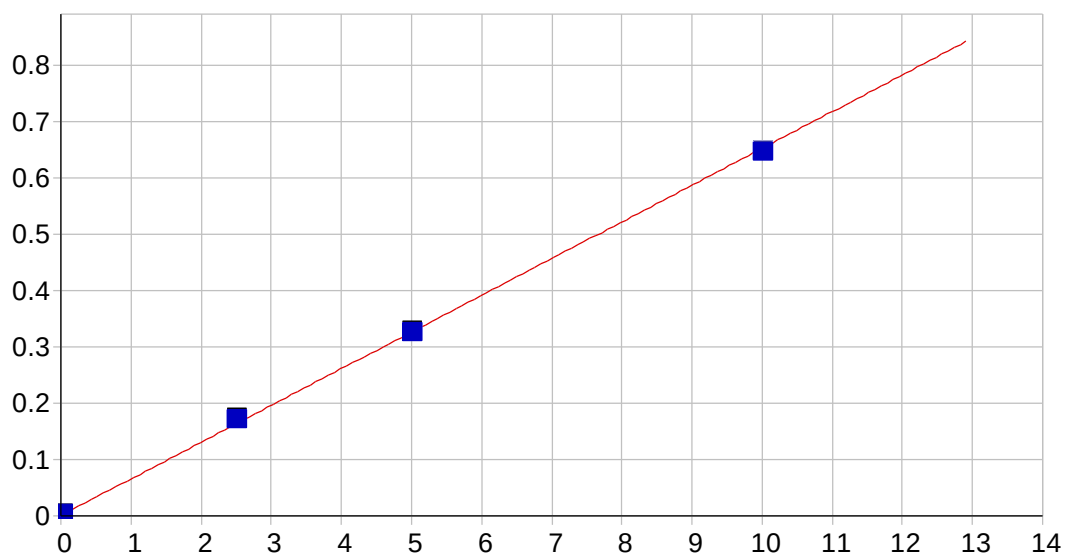
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.081739 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.003077
 Predicted MQL: 0.010257

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.02000	.02106	.001	5.30	.00167	.000	1
S3	2.5000	2.6015	.101	4.06	.21285	.000	1
S4	5.0000	4.9730	-.027	-.539	.40699	.002	1
S5	10.000	9.9244	-.076	-.756	.81228	.002	1





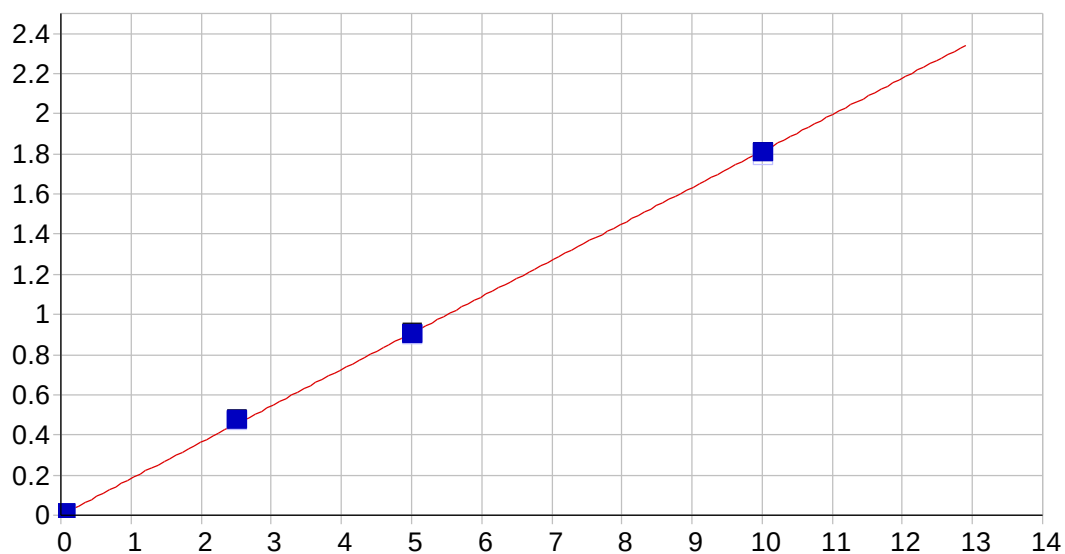


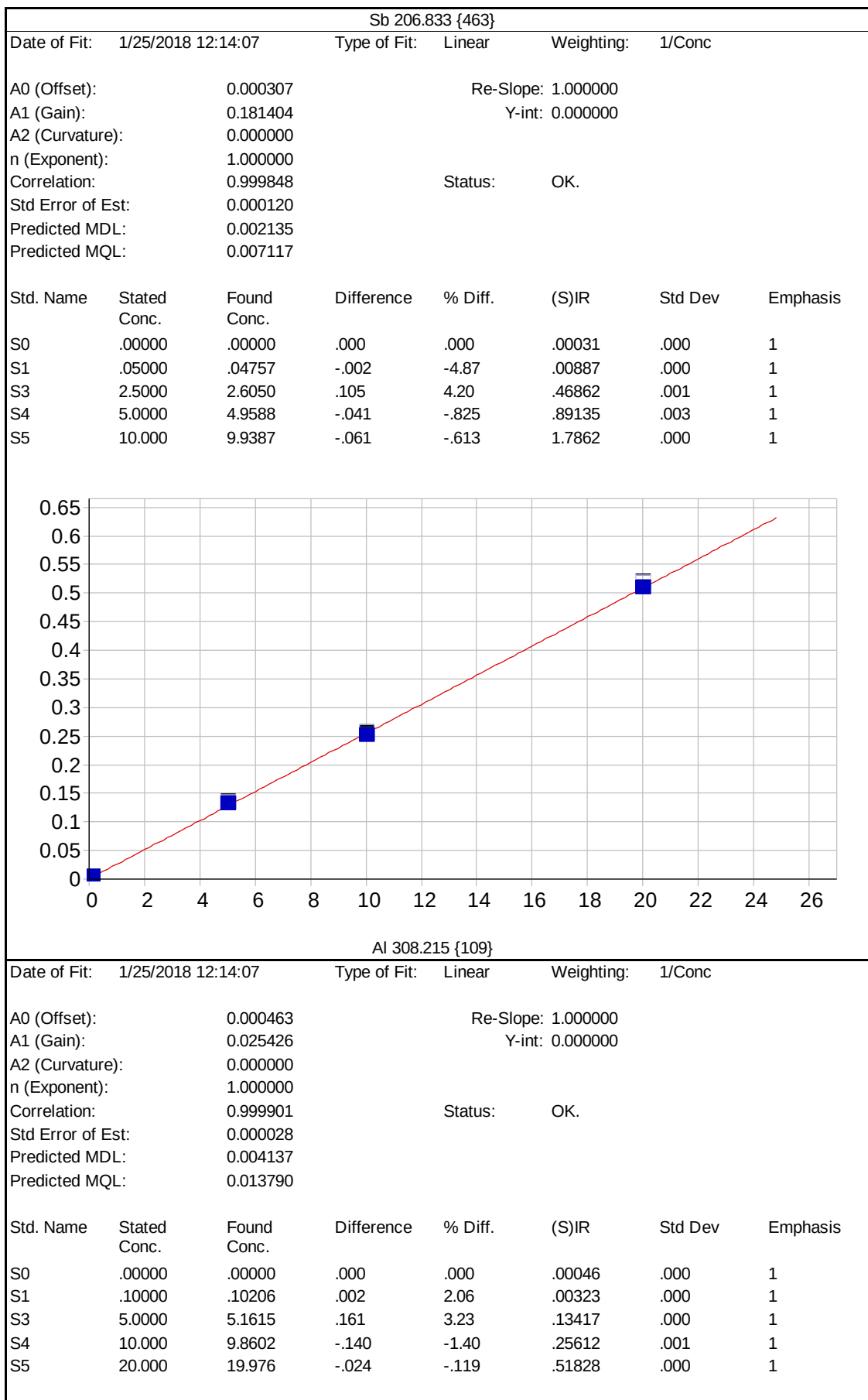
Se 196.090 {472}

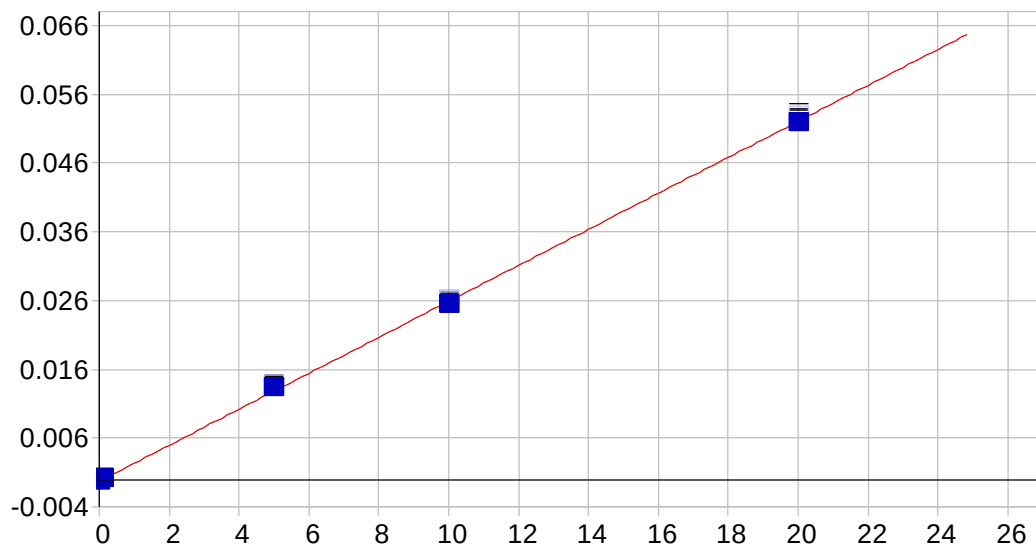
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000321 Re-Slope: 1.000000
 A1 (Gain): 0.065155 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.004285
 Predicted MQL: 0.014285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00032	.000	1
S1	.02000	.02211	.002	10.6	.00176	.000	1
S3	2.5000	2.6129	.113	4.52	.17069	.001	1
S4	5.0000	4.9788	-.021	-.424	.32497	.002	1
S5	10.000	9.9062	-.094	-.938	.64626	.001	1





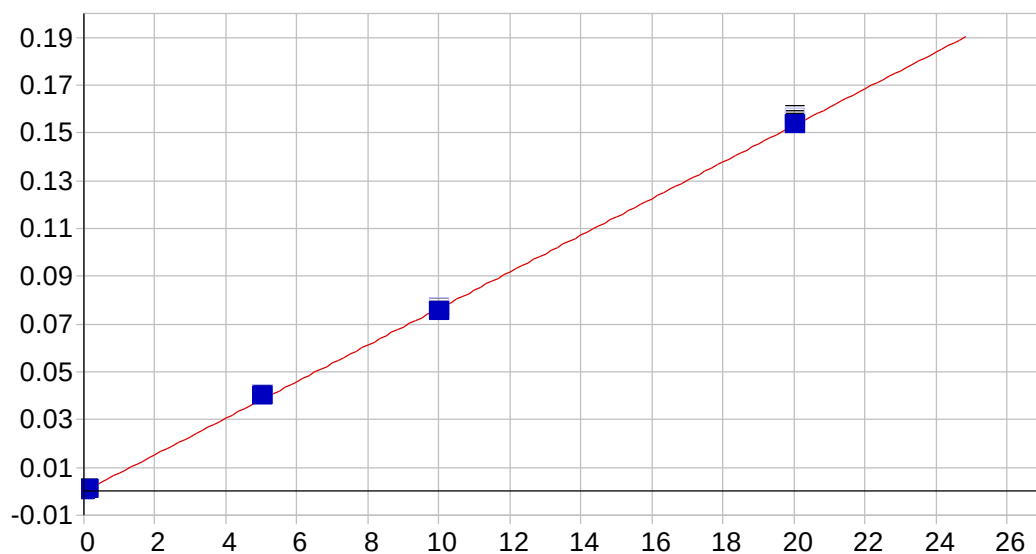


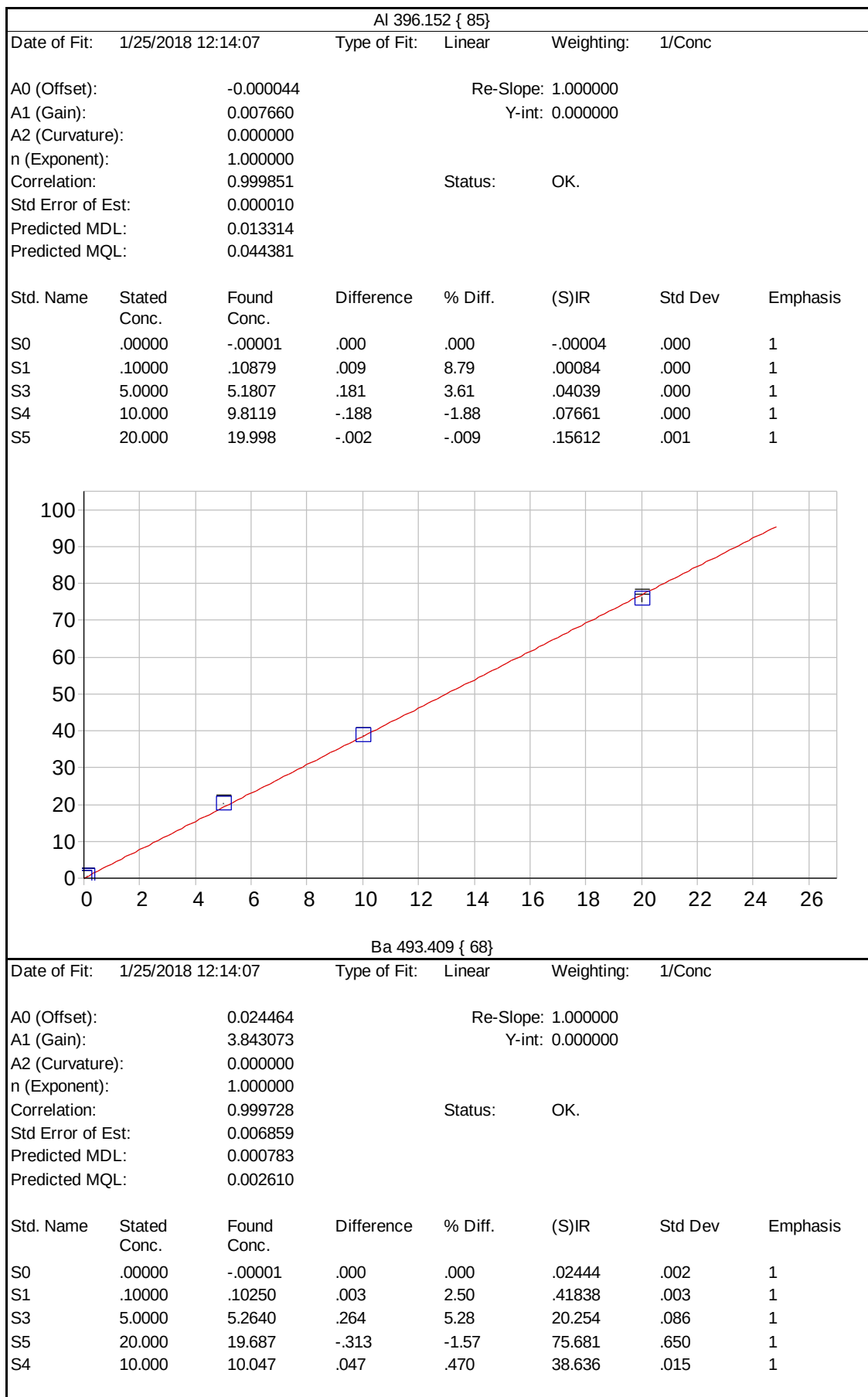
AI 309.271 {109}

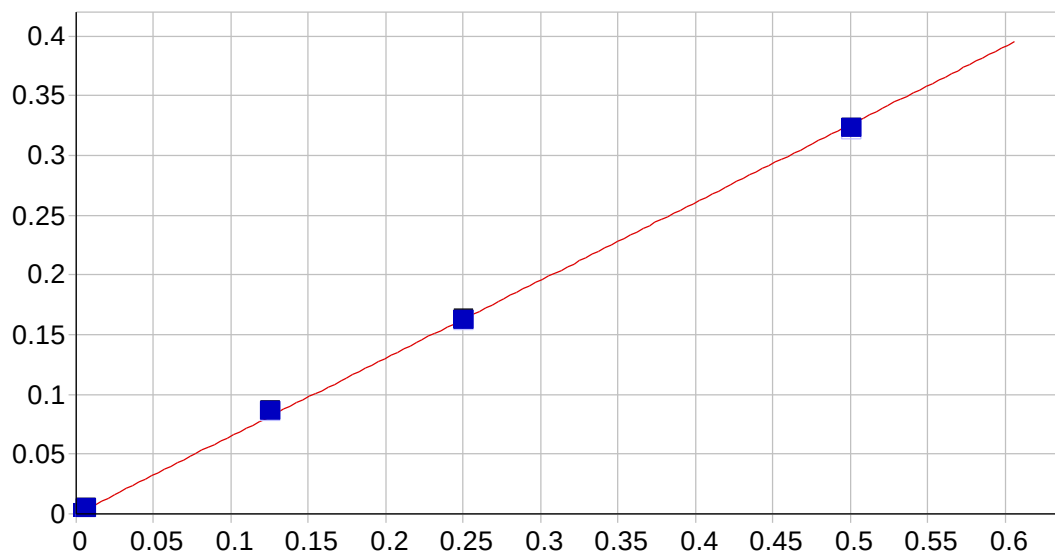
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000282 Re-Slope: 1.000000
 A1 (Gain): 0.002616 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.026501
 Predicted MQL: 0.088336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00028	.000	1
S1	.10000	.12128	.021	21.3	.00005	.000	1
S3	5.0000	5.2175	.217	4.35	.01362	.000	1
S4	10.000	9.8515	-.149	-1.49	.02600	.000	1
S5	20.000	19.909	-.091	-4.56	.05281	.000	1





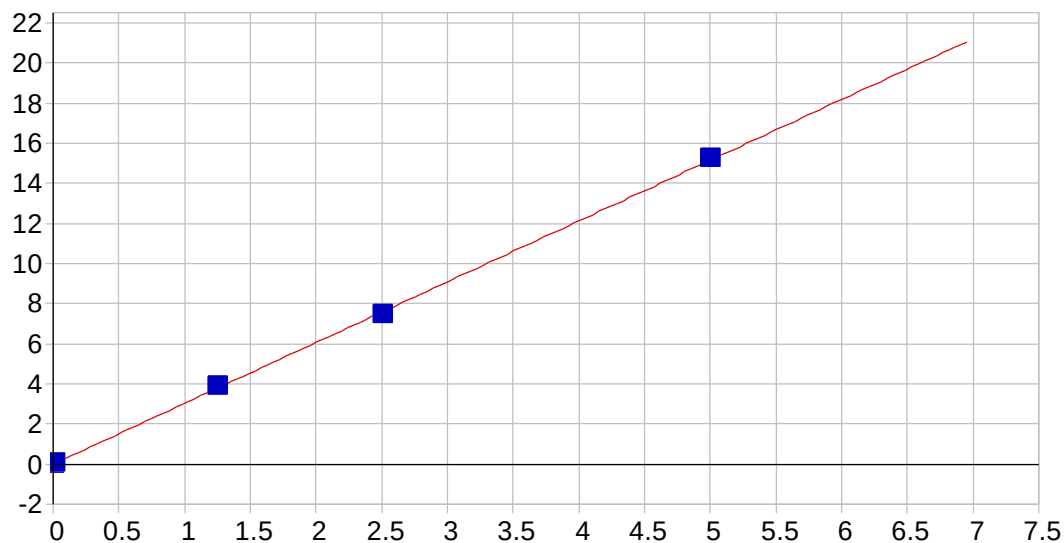


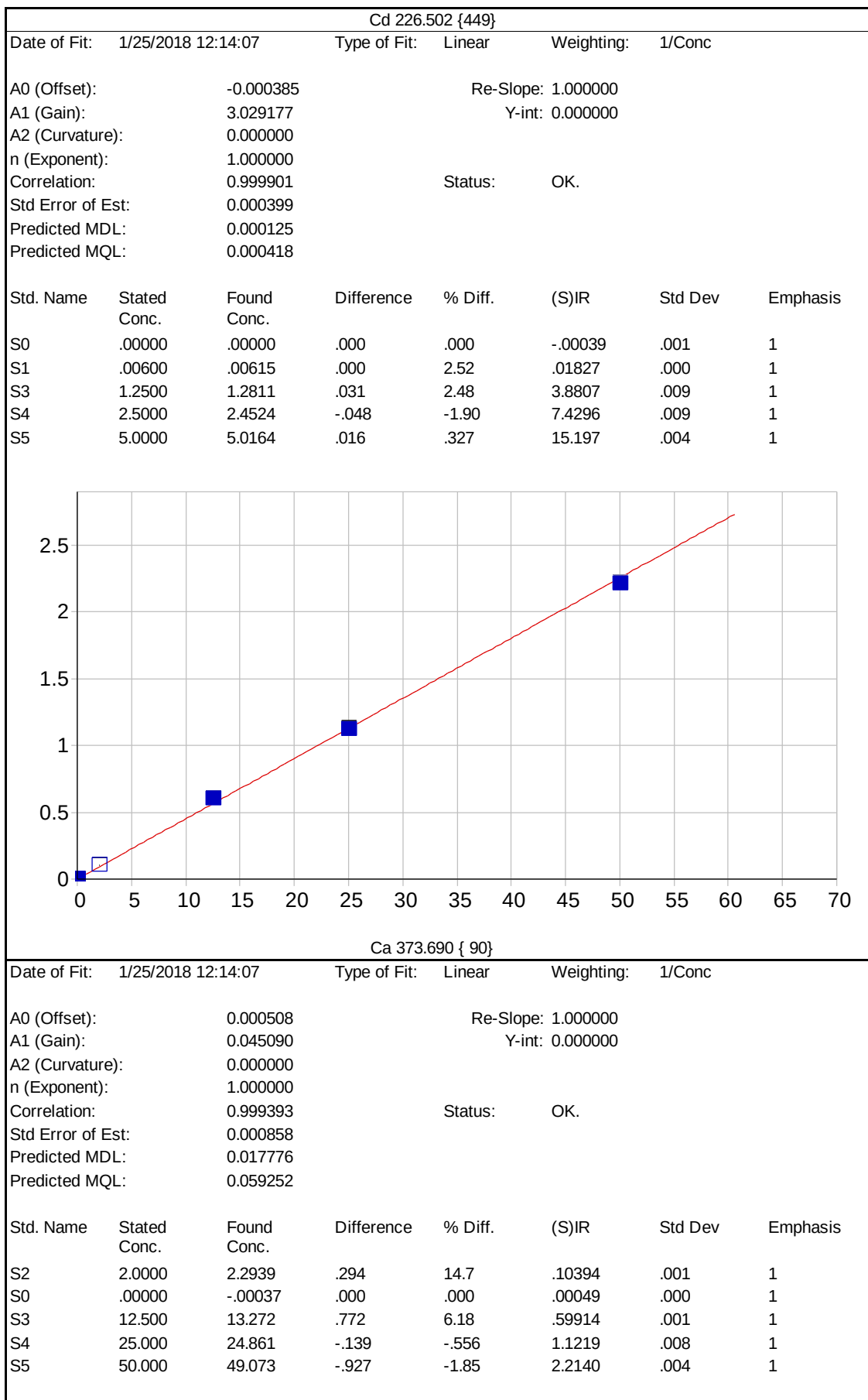
Be 234.861 {144}

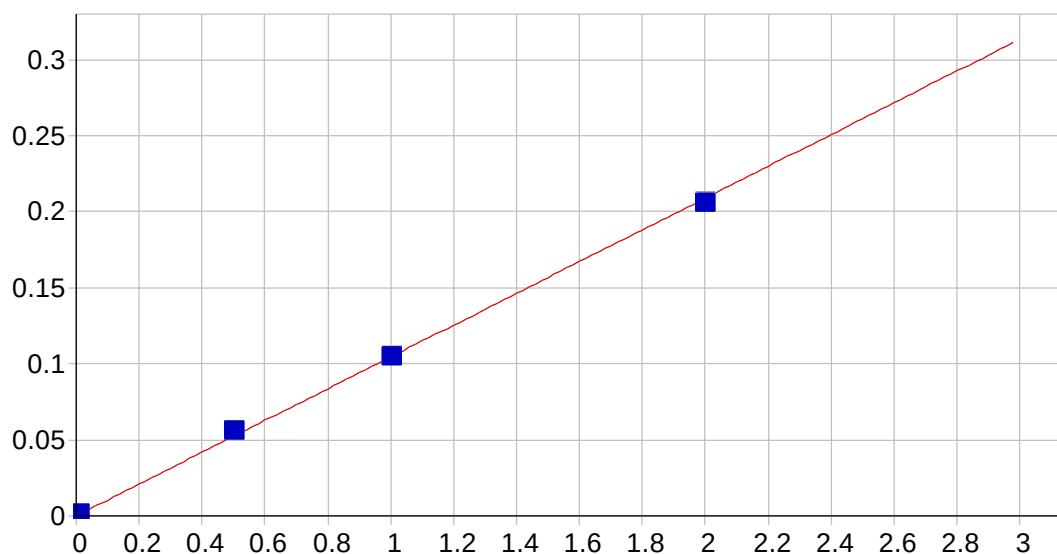
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.651521 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999766 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.000082
 Predicted MQL: 0.000274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00635	.000	5.87	.00415	.000	1
S3	.12500	.13133	.006	5.06	.08507	.000	1
S4	.25000	.24879	-.001	-.485	.16107	.000	1
S5	.50000	.49454	-.005	-1.09	.32011	.000	1





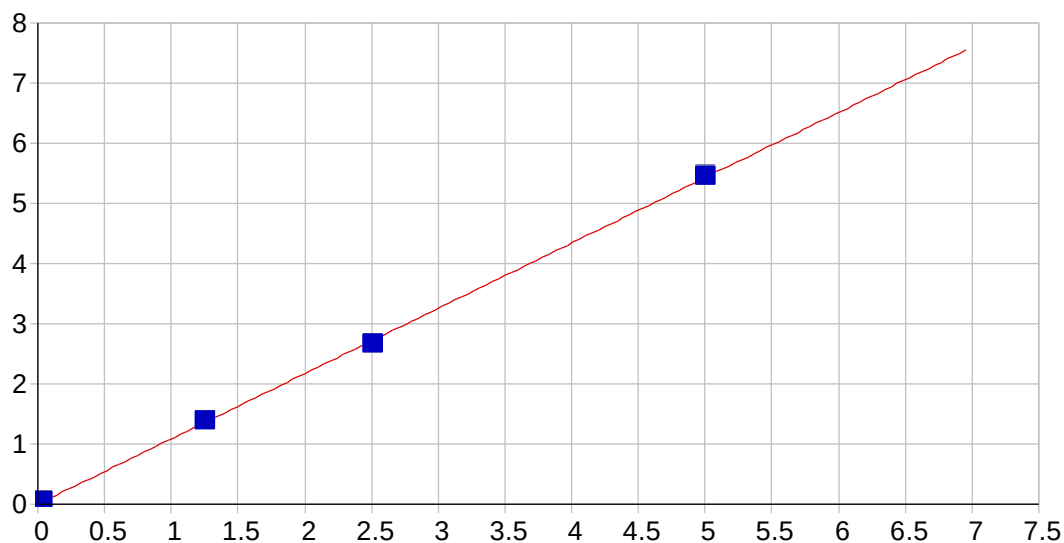


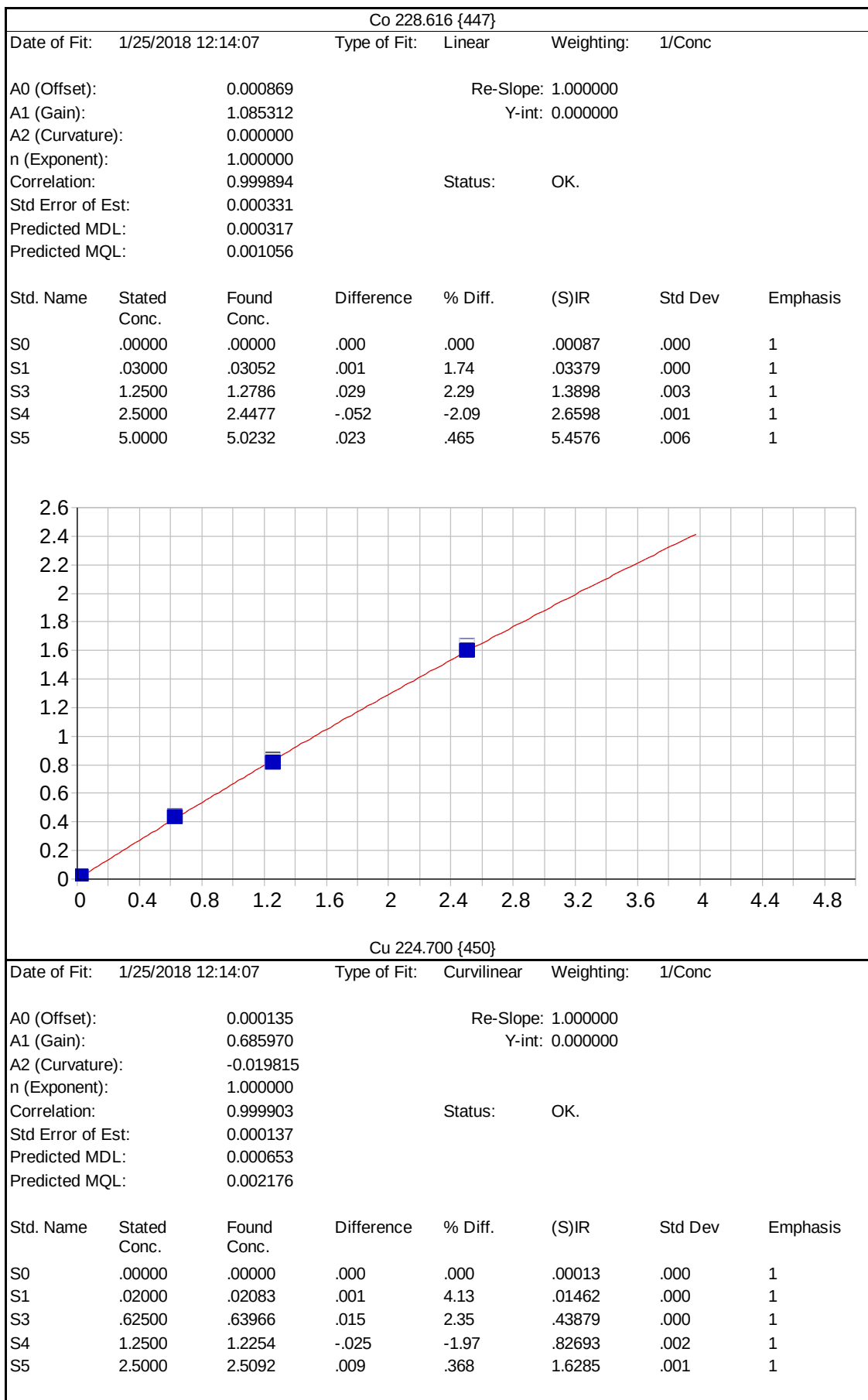
Cr 267.716 {126}

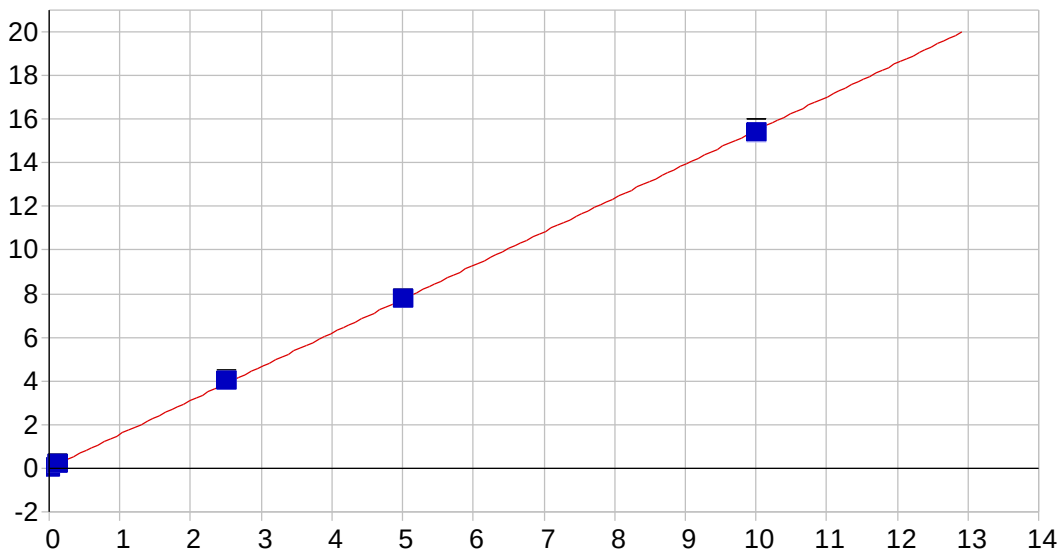
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.104469 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999673 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000641
 Predicted MQL: 0.002137

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01063	.001	6.32	.00116	.000	1
S3	.50000	.52957	.030	5.91	.05543	.000	1
S4	1.0000	1.0017	.002	.174	.10482	.000	1
S5	2.0000	1.9681	-.032	-1.60	.20588	.000	1





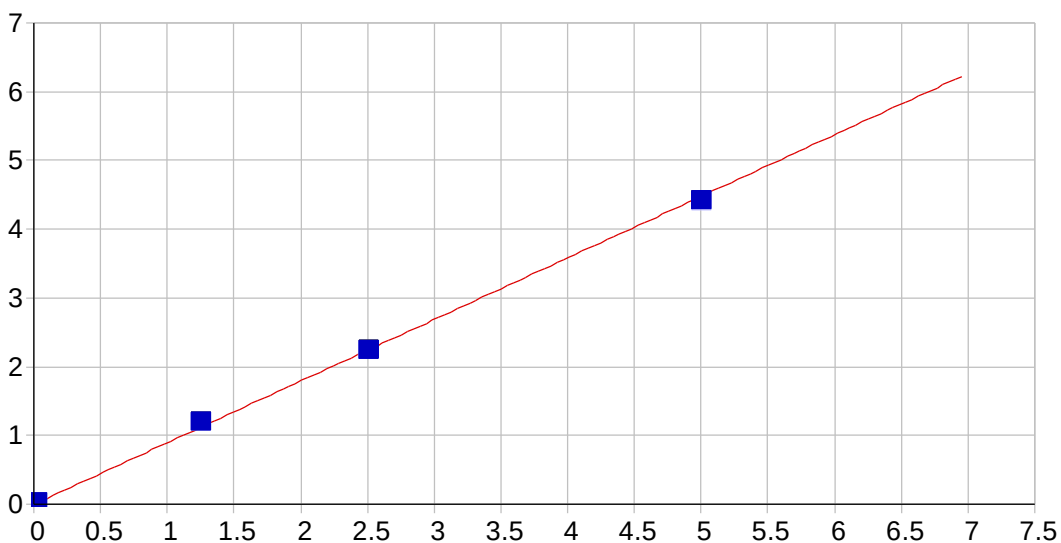


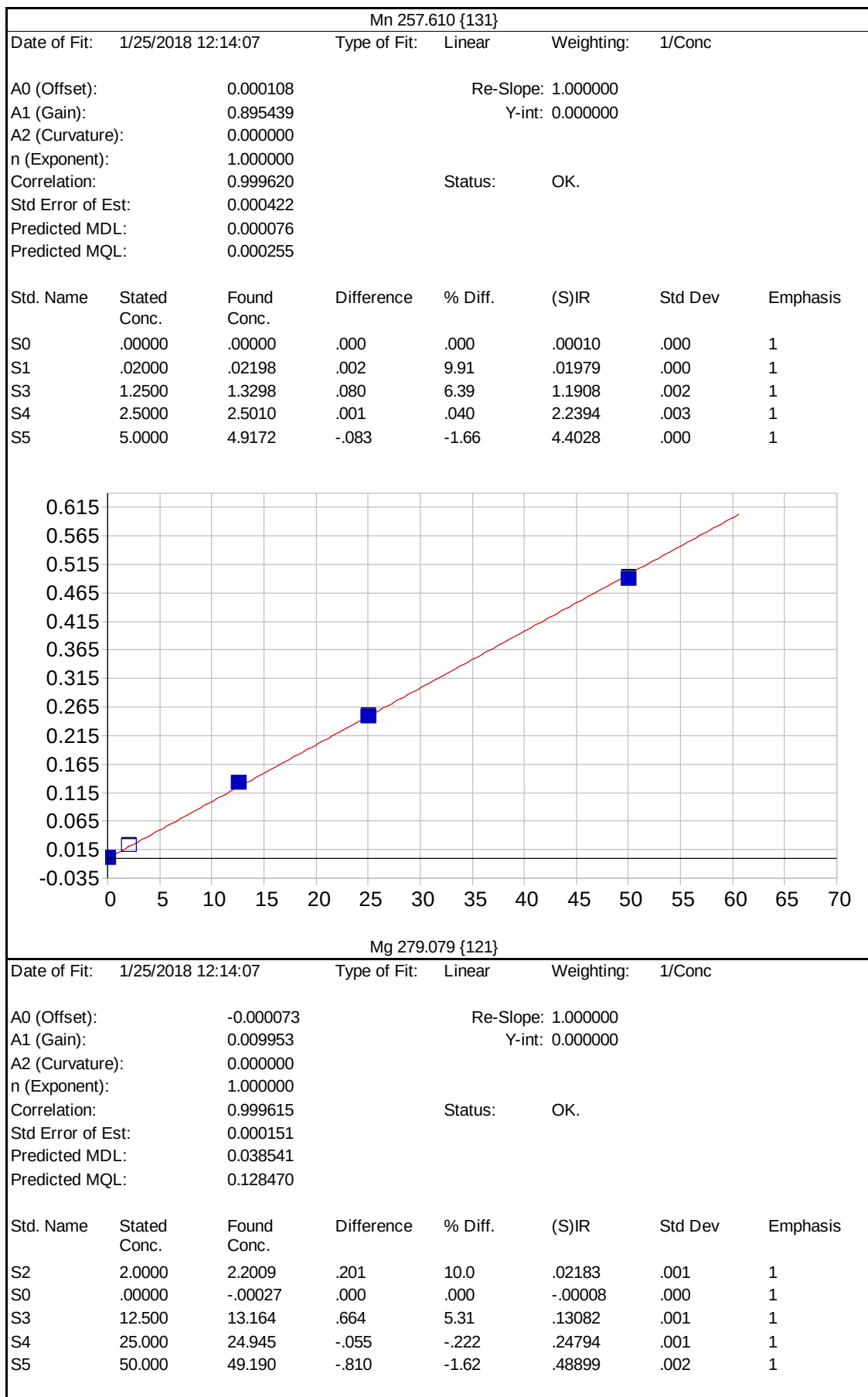
Fe 240.488 {140}

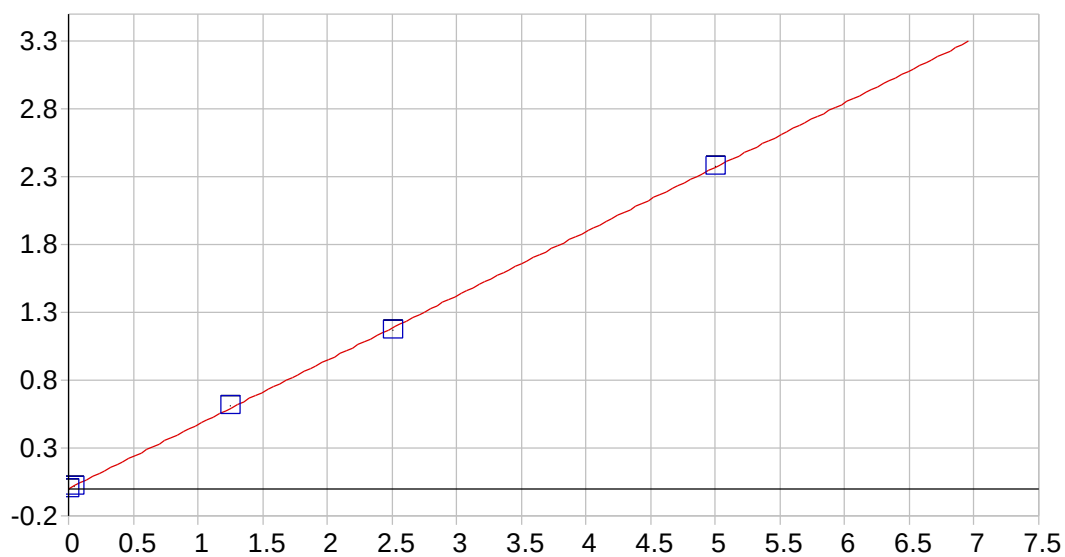
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002721 Re-Slope: 1.000000
 A1 (Gain): 1.547521 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999874 Status: OK.
 Std Error of Est: 0.001326
 Predicted MDL: 0.010058
 Predicted MQL: 0.033525

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00270	.012	1
S1	.10000	.11044	.010	10.4	.17345	.012	1
S3	2.5000	2.5810	.081	3.24	3.9899	.022	1
S4	5.0000	4.9907	-.009	-.185	7.7120	.009	1
S5	10.000	9.9178	-.082	-.822	15.323	.209	1





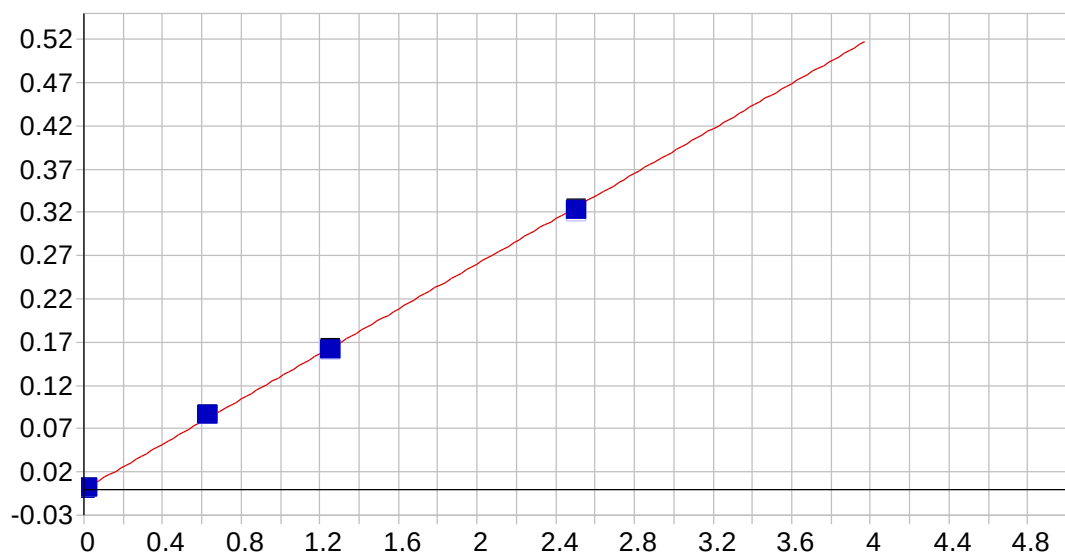


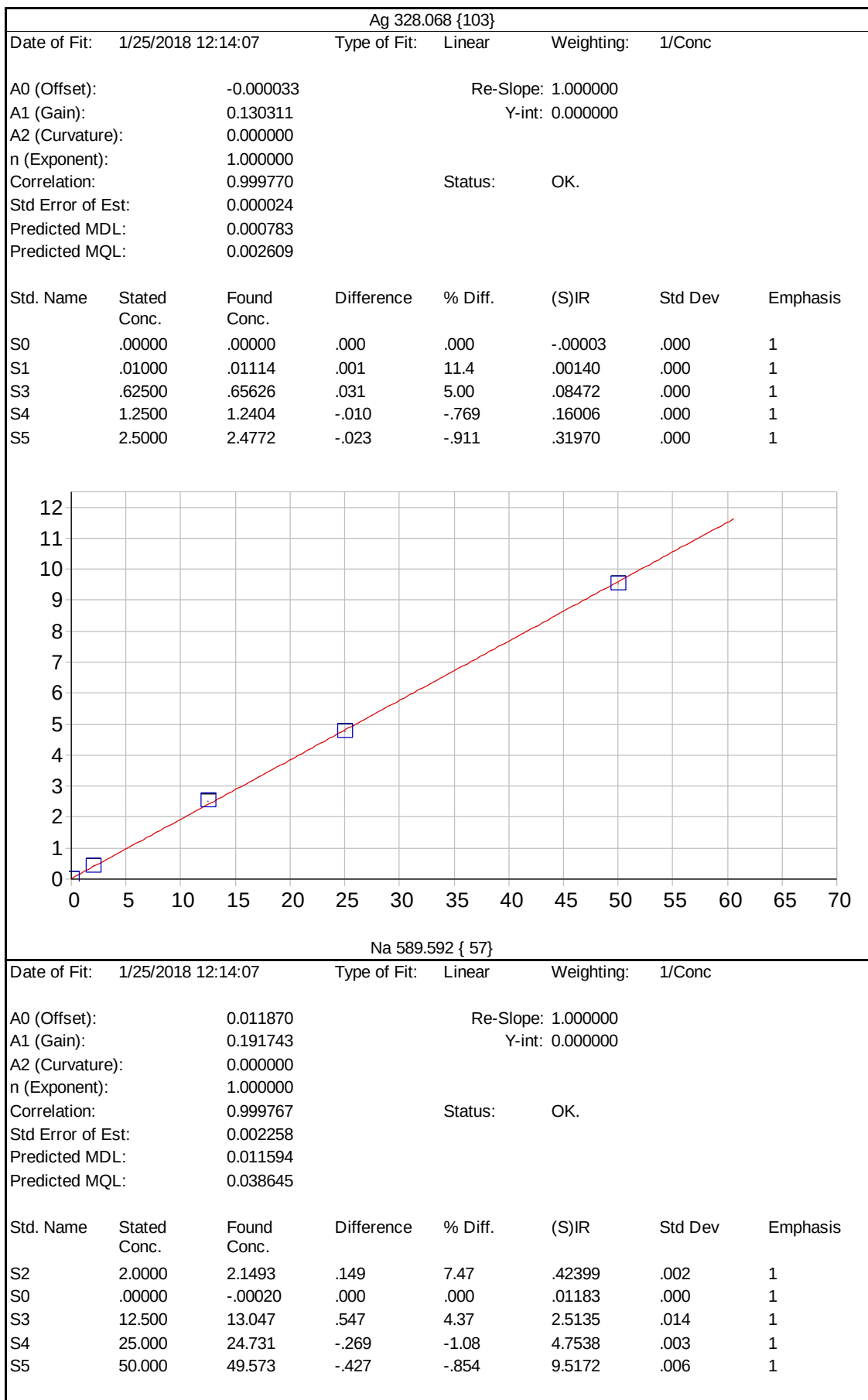
Ni 231.604 {445}

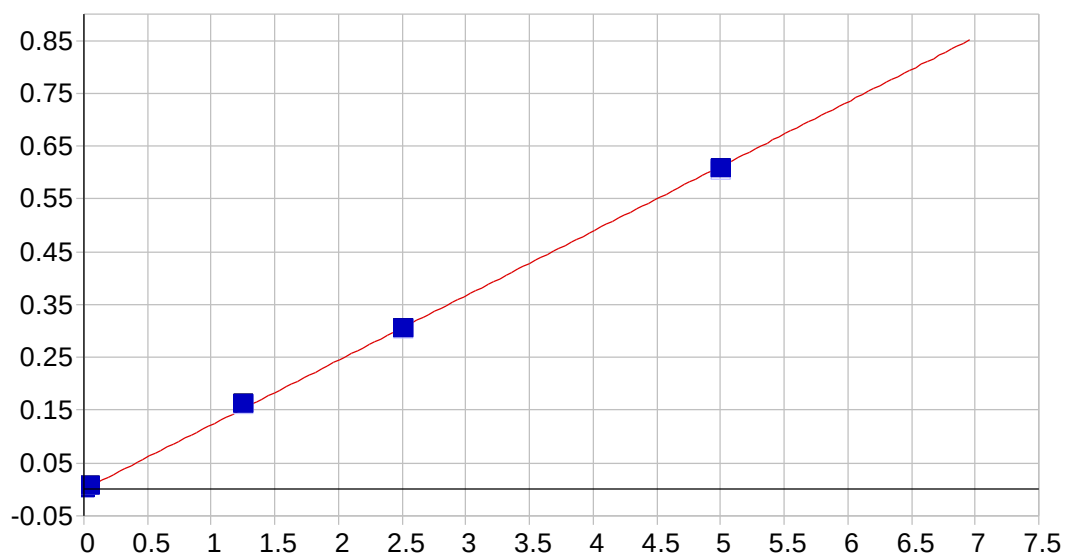
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000305 Re-Slope: 1.000000
 A1 (Gain): 0.474253 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000170
 Predicted MDL: 0.000629
 Predicted MQL: 0.002098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00031	.000	1
S1	.04000	.04143	.001	3.56	.01934	.000	1
S3	1.2500	1.2868	.037	2.94	.60995	.001	1
S4	2.5000	2.4555	-.044	-1.78	1.1642	.000	1
S5	5.0000	5.0063	.006	.126	2.3739	.001	1





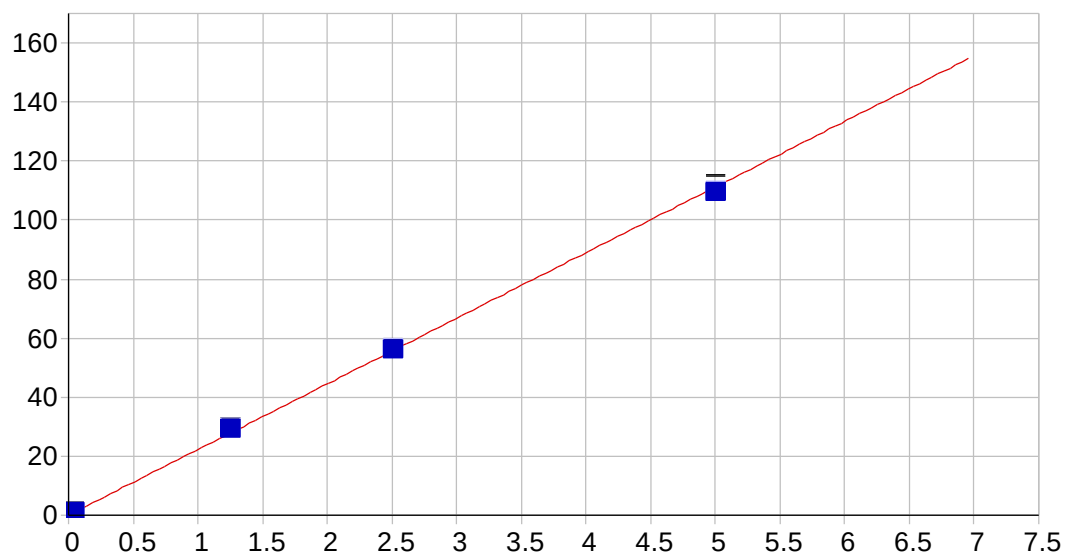


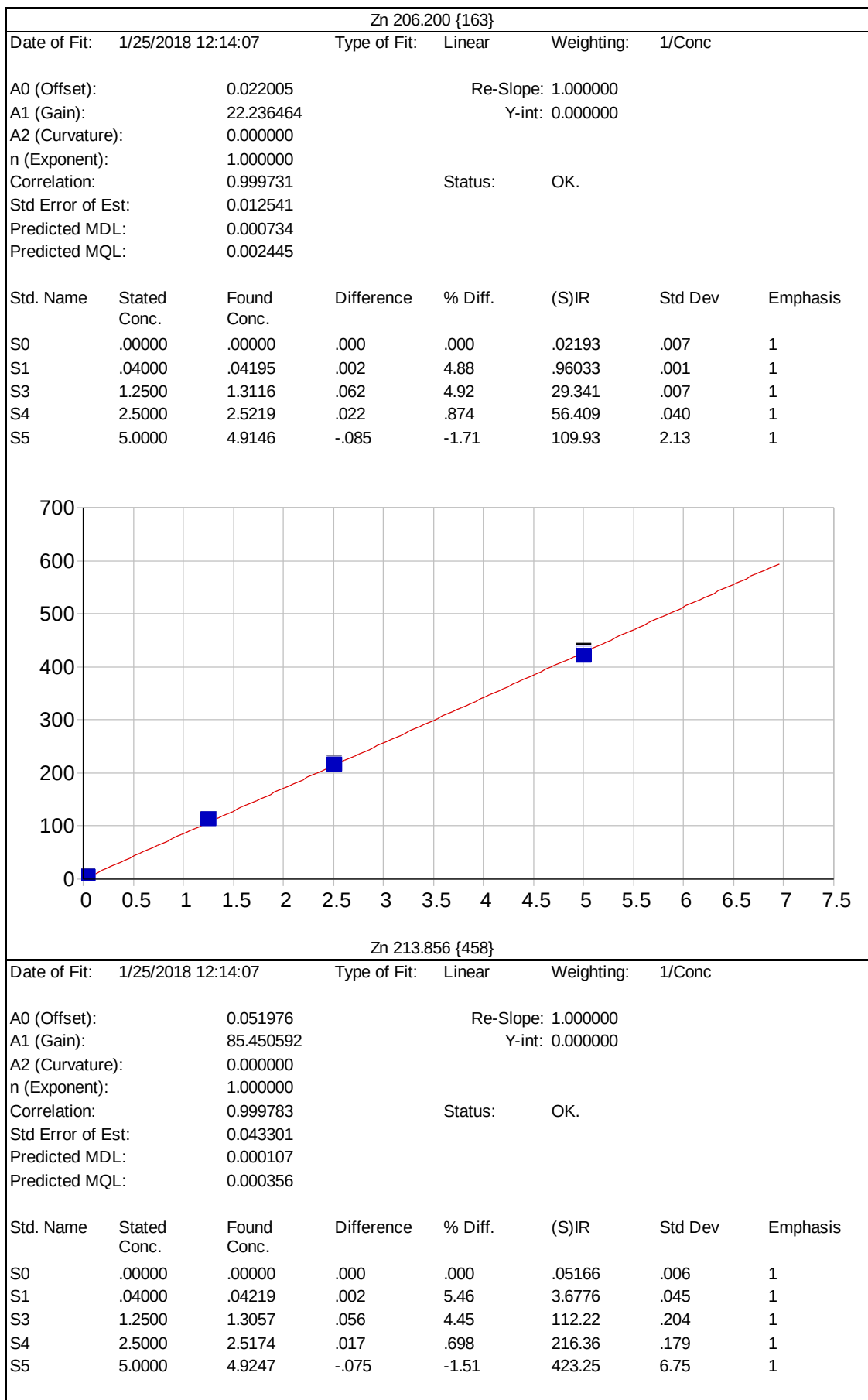
V 292.402 {115}

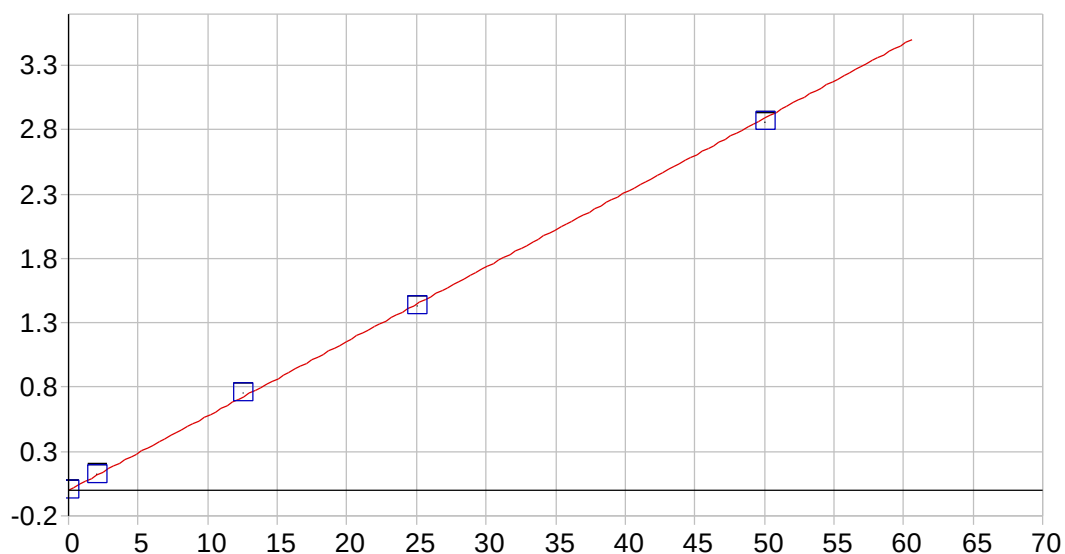
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000084 Re-Slope: 1.000000
 A1 (Gain): 0.122330 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.000659
 Predicted MQL: 0.002196

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.04000	.04135	.001	3.39	.00490	.000	1
S3	1.2500	1.3086	.059	4.69	.15902	.001	1
S4	2.5000	2.4884	-.012	-.464	.30235	.000	1
S5	5.0000	4.9516	-.048	-.967	.60172	.001	1





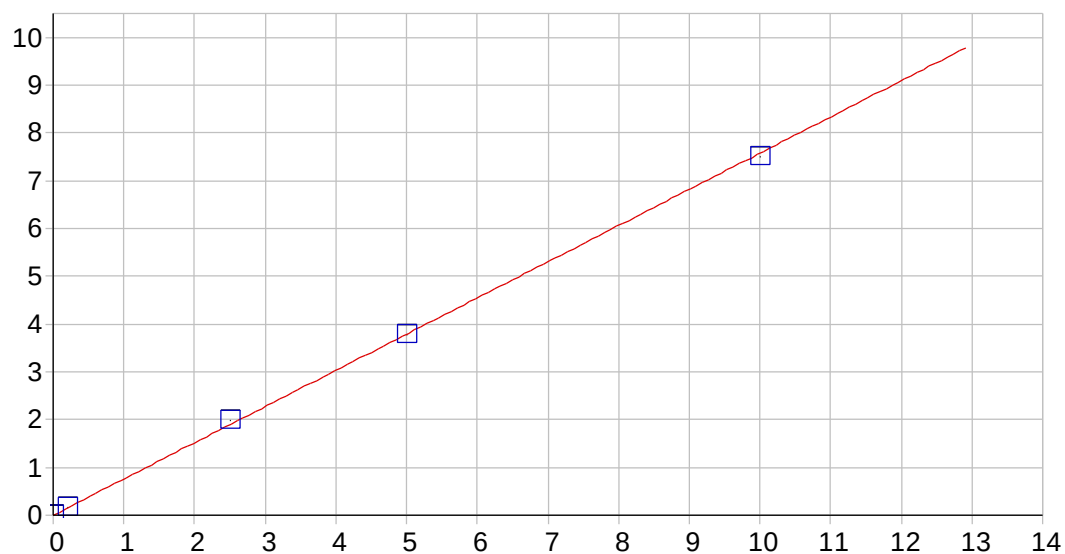


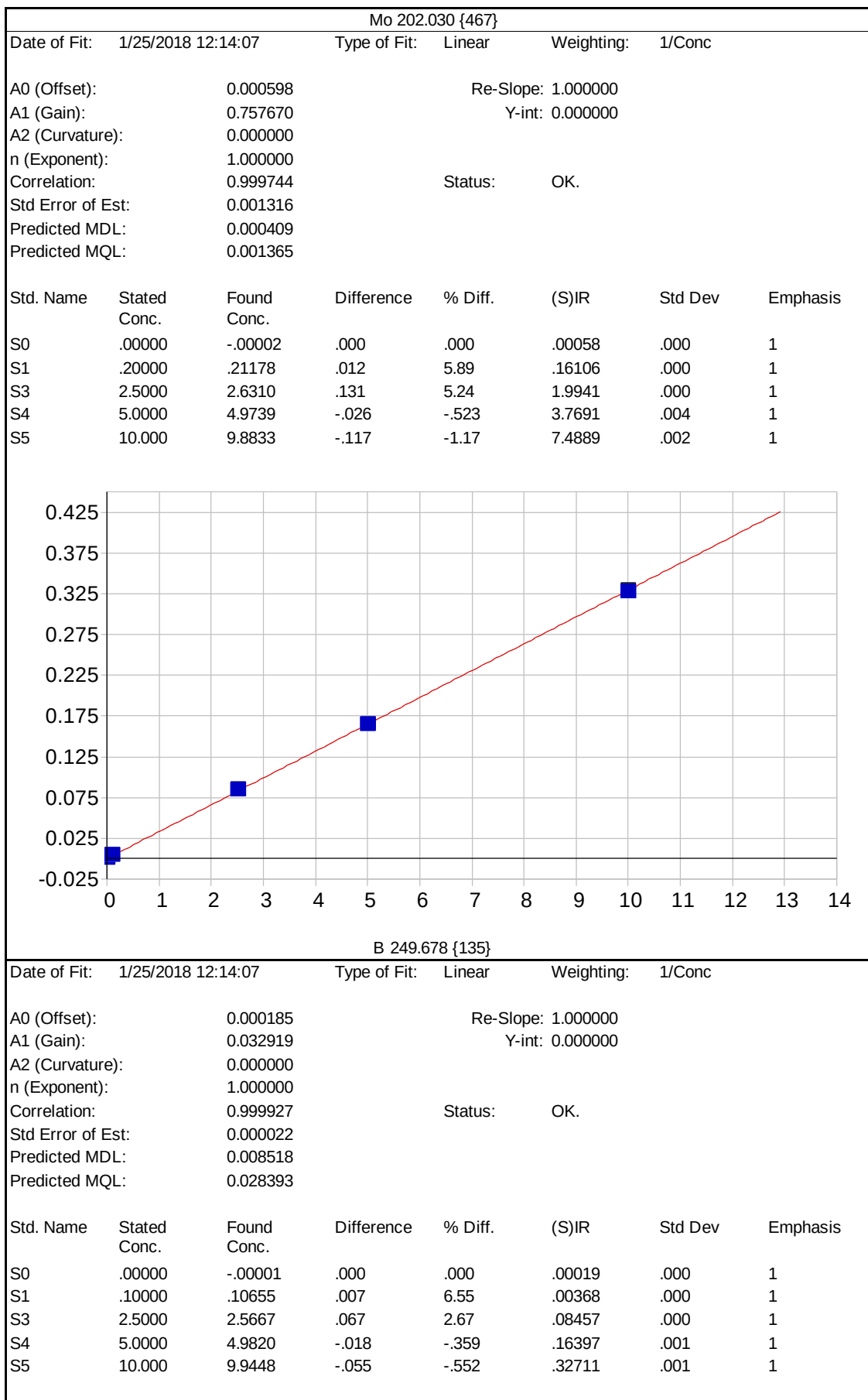
K 766.490 { 44}

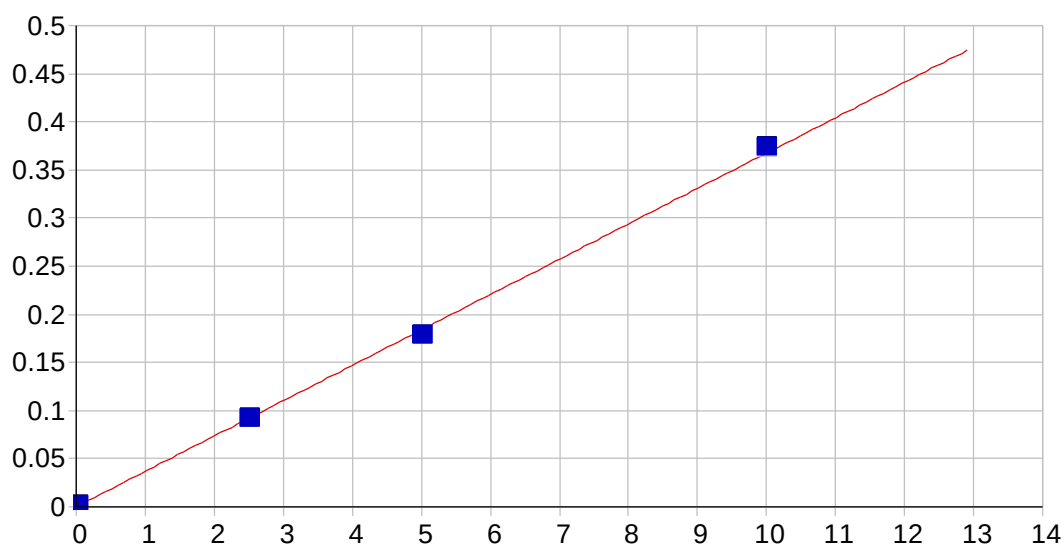
Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001481 Re-Slope: 1.000000
 A1 (Gain): 0.057835 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999757 Status: OK.
 Std Error of Est: 0.000696
 Predicted MDL: 0.042408
 Predicted MQL: 0.141360

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1435	.144	7.18	.12249	.003	1
S0	.00000	-.00020	.000	.000	-.00149	.000	1
S3	12.500	13.073	.573	4.59	.75461	.002	1
S4	25.000	24.799	-.201	-.806	1.4327	.000	1
S5	50.000	49.485	-.515	-1.03	2.8605	.005	1







S 182.034 {485}

Date of Fit: 1/25/2018 12:14:07

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000146

Re-Slope: 1.000000

A1 (Gain): 0.036739

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999784

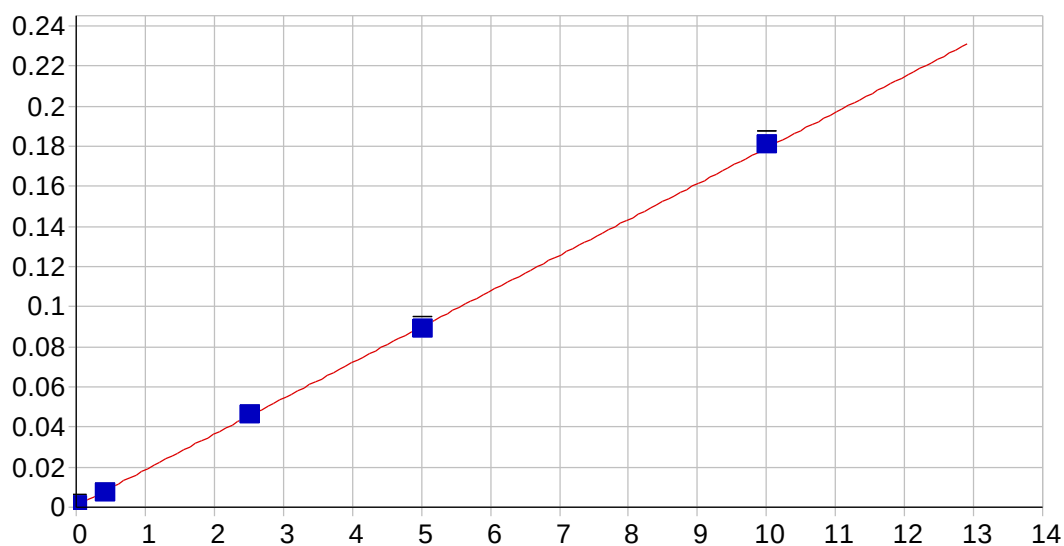
Status: OK.

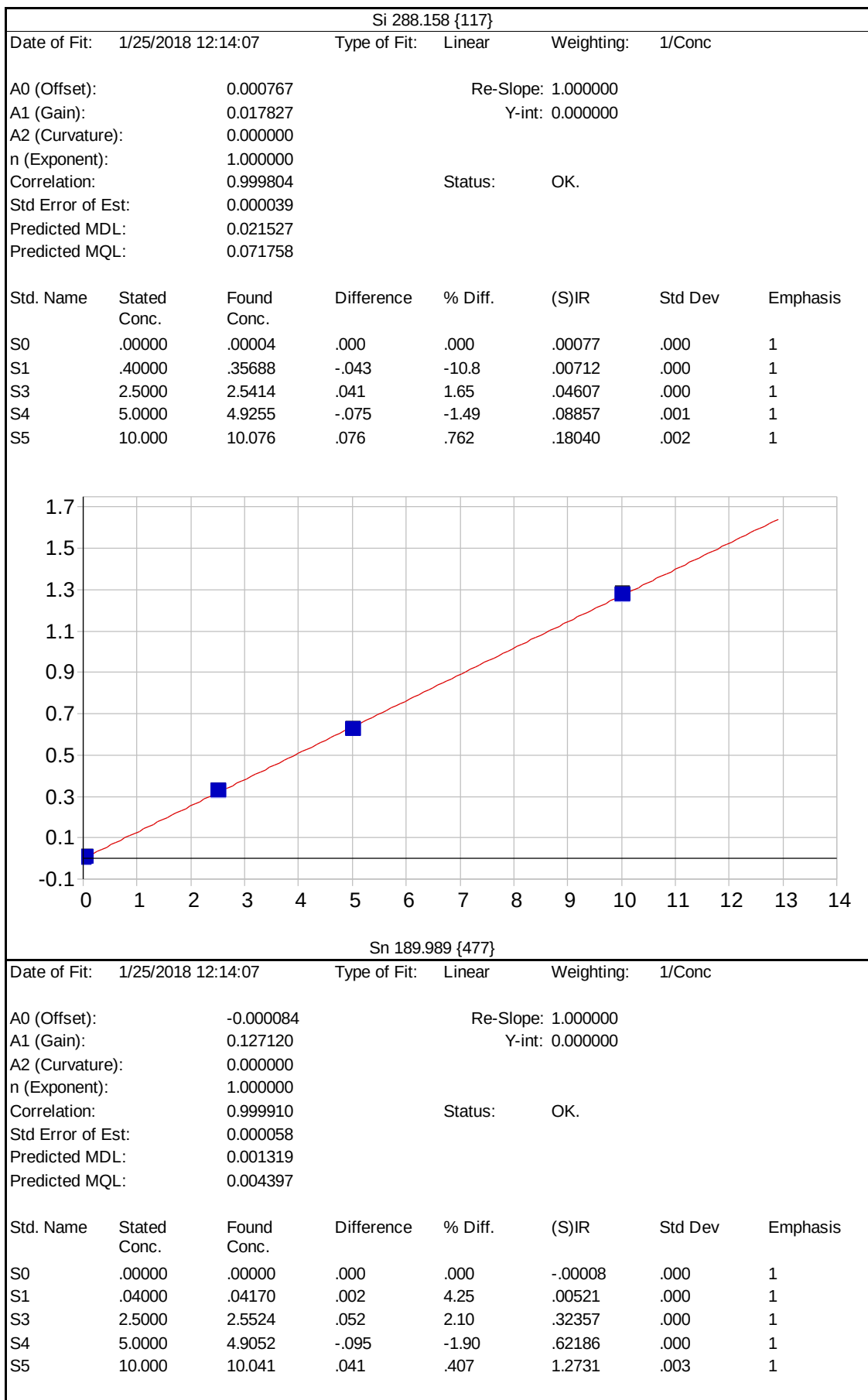
Std Error of Est: 0.000018

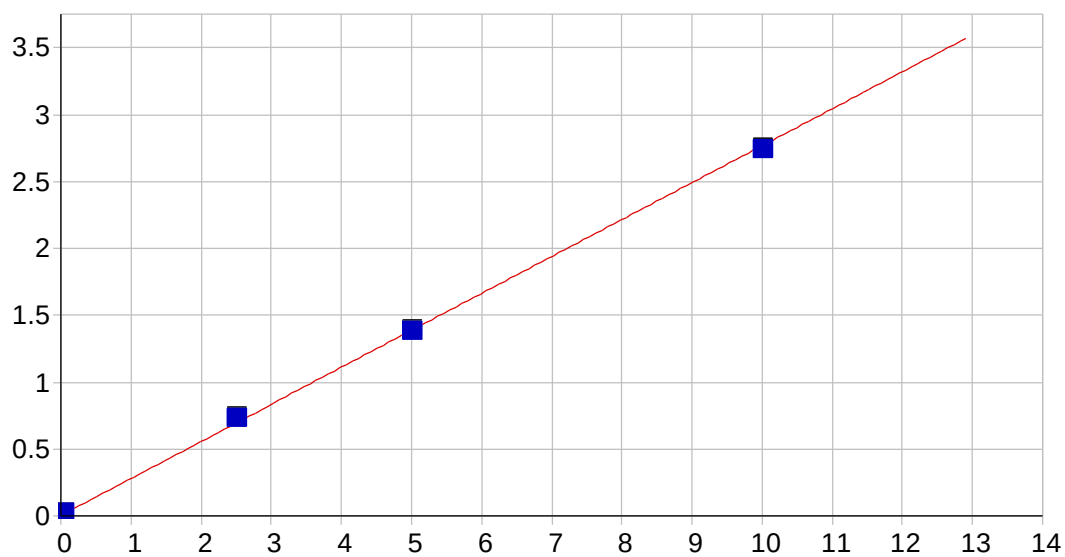
Predicted MDL: 0.004545

Predicted MQL: 0.015150

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.02116	.001	5.78	.00090	.000	1
S3	2.5000	2.4933	-.007	-.269	.09156	.000	1
S4	5.0000	4.8441	-.156	-3.12	.17773	.000	1
S5	10.000	10.161	.161	1.61	.37271	.000	1







Ti 336.121 {100}

Date of Fit: 1/25/2018 12:14:07

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003776

Re-Slope: 1.000000

A1 (Gain): 0.276562

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999776

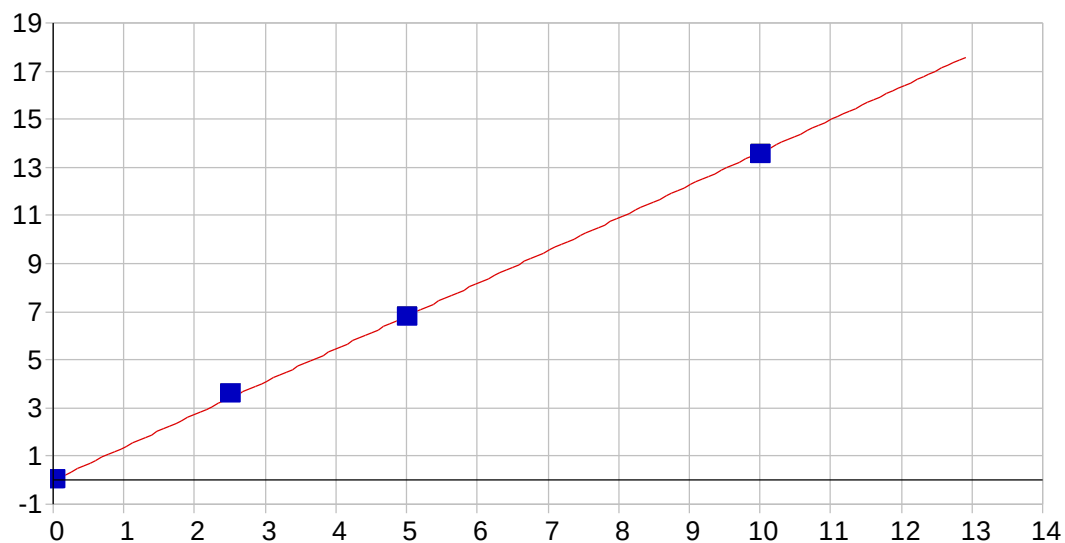
Status: OK.

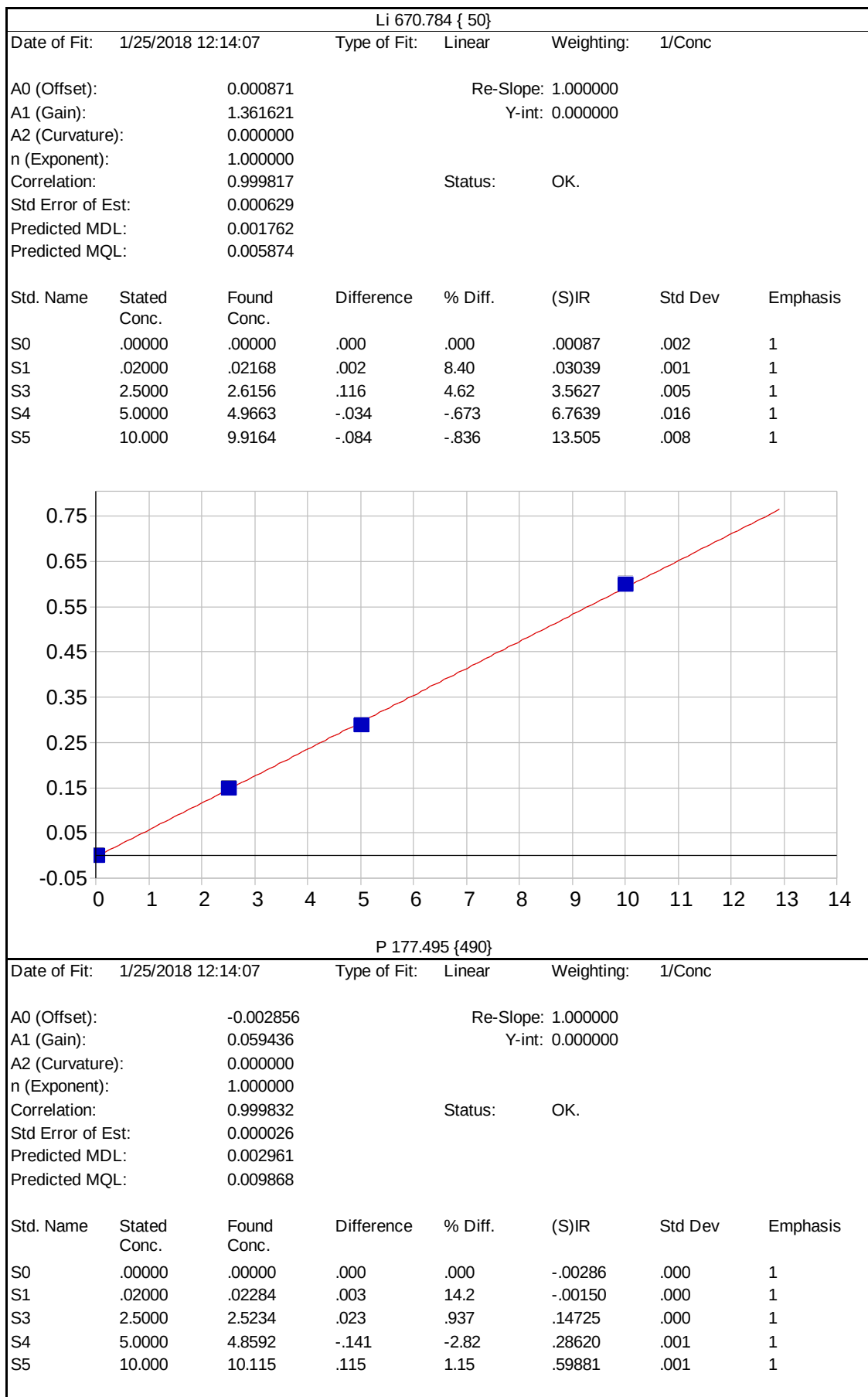
Std Error of Est: 0.000200

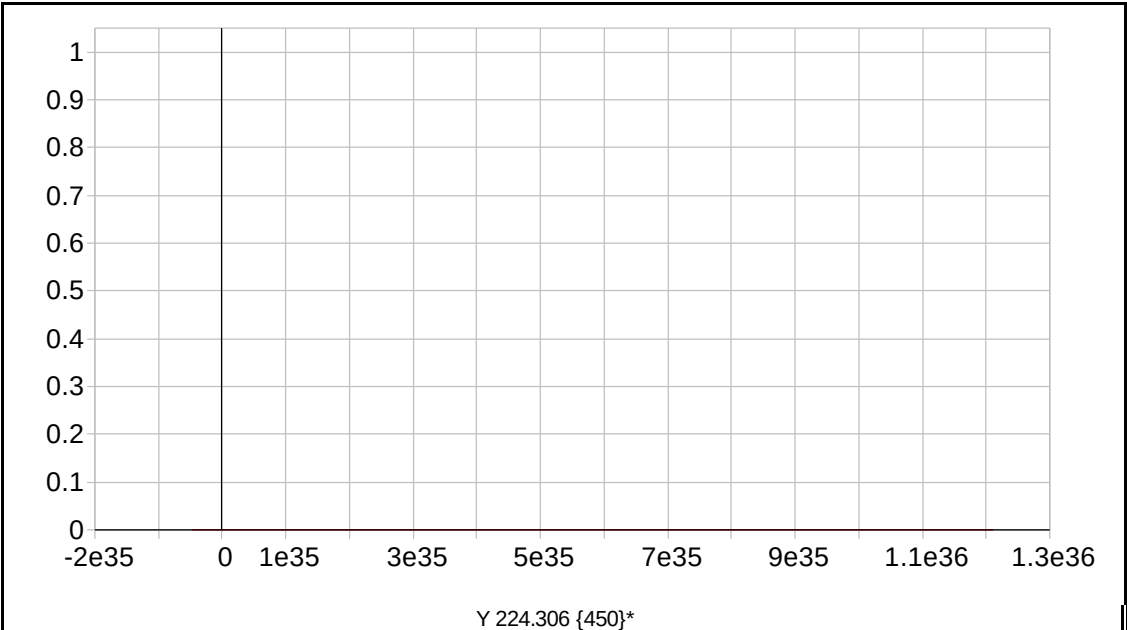
Predicted MDL: 0.002024

Predicted MQL: 0.006748

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00377	.000	1
S1	.04000	.04136	.001	3.39	.01520	.000	1
S3	2.5000	2.6273	.127	5.09	.73007	.004	1
S4	5.0000	4.9843	-.016	-.314	1.3816	.005	1
S5	10.000	9.8870	-.113	-1.13	2.7369	.014	1



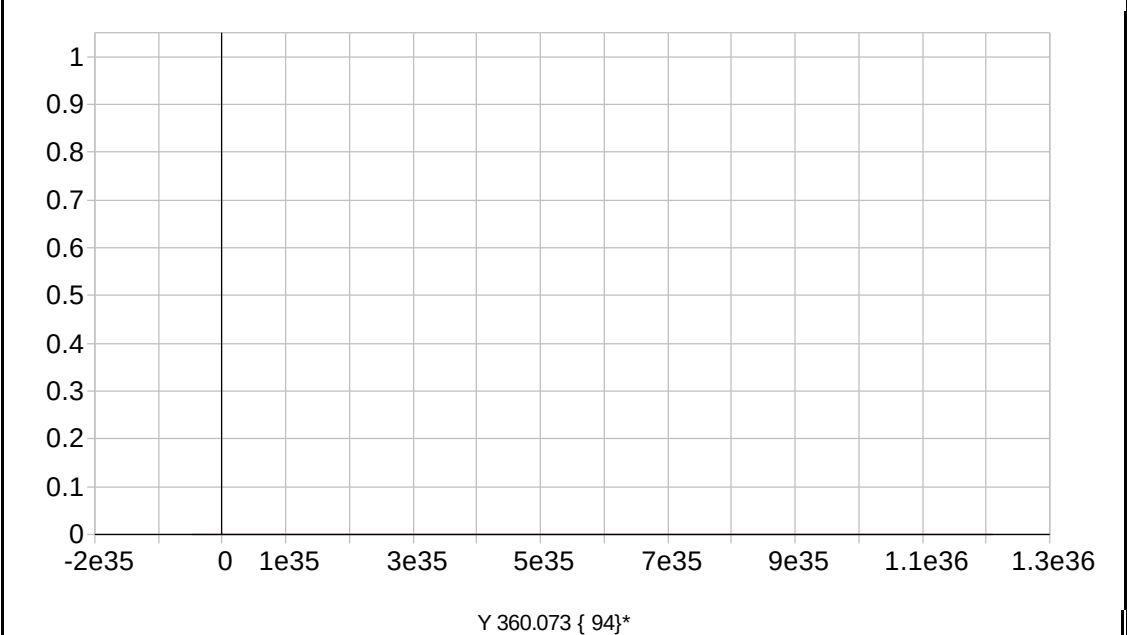




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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



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

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

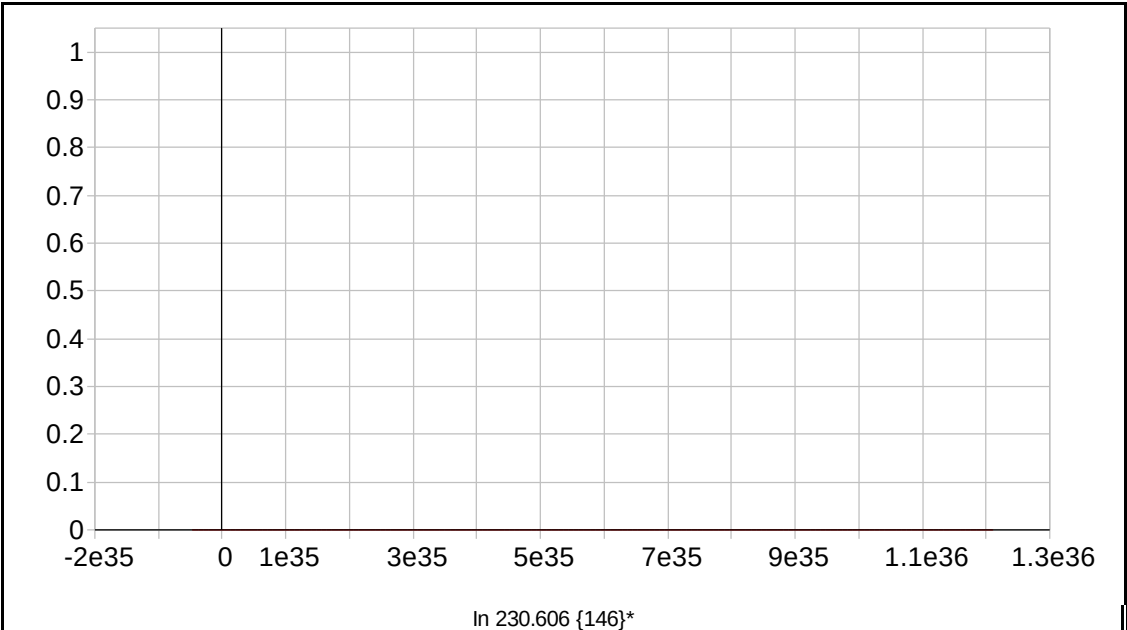
Status: Warning Zero Gain

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

Re-Slope: 1.000000
Y-int: 0.000000

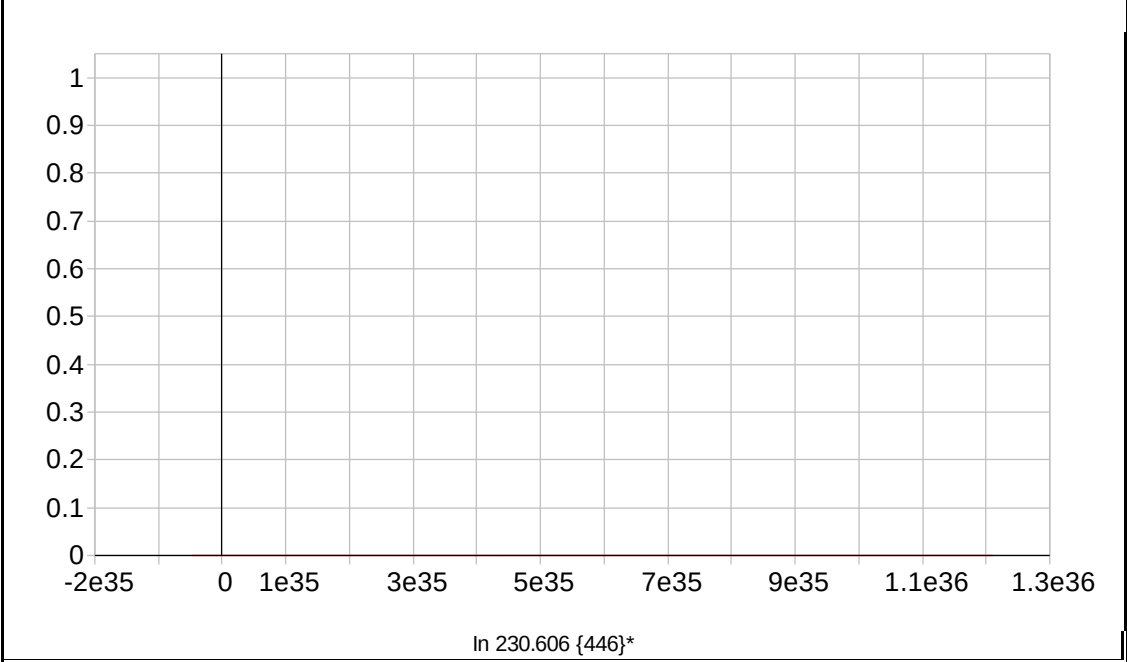
Status: Warning Zero Gain

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

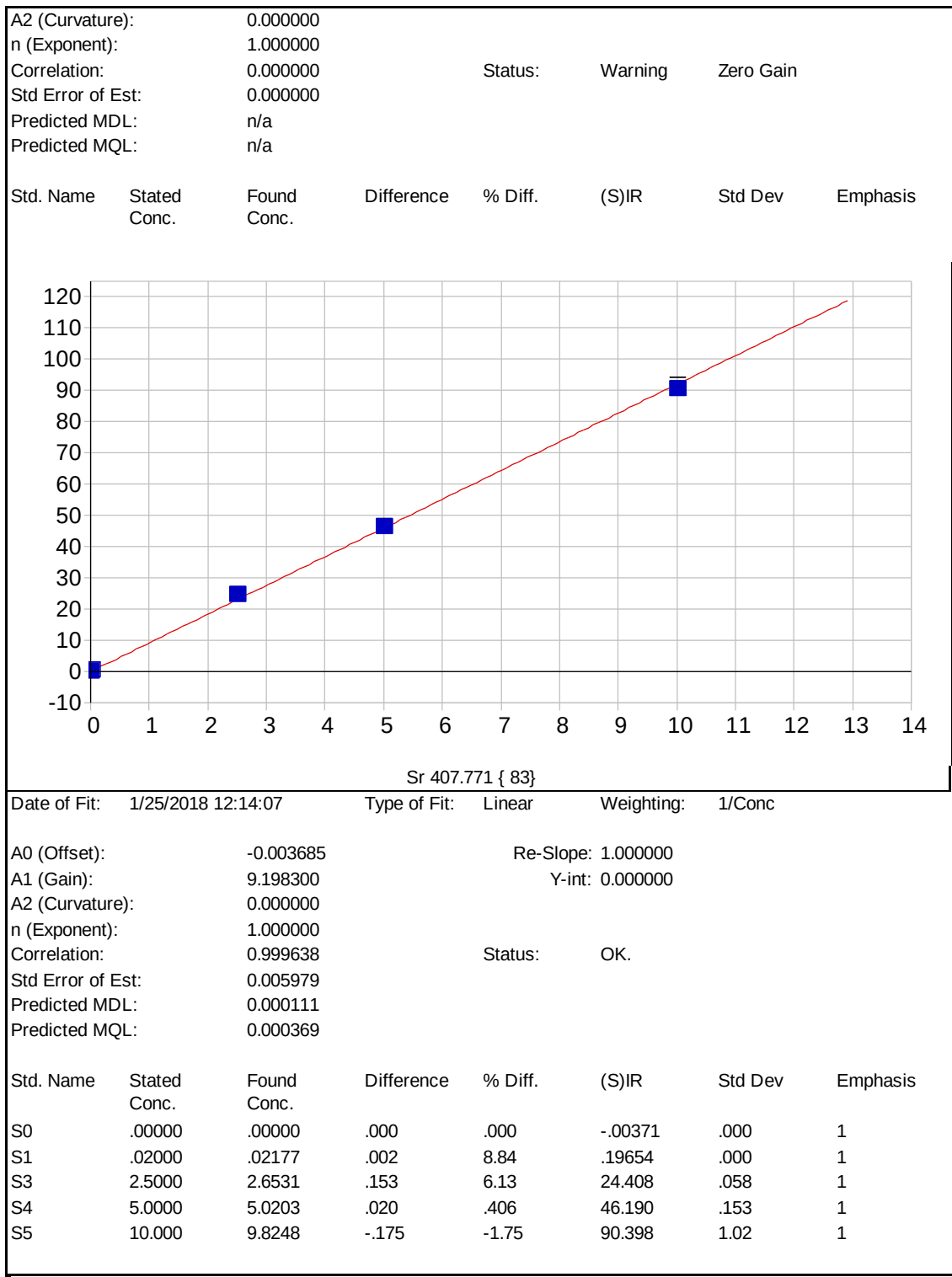


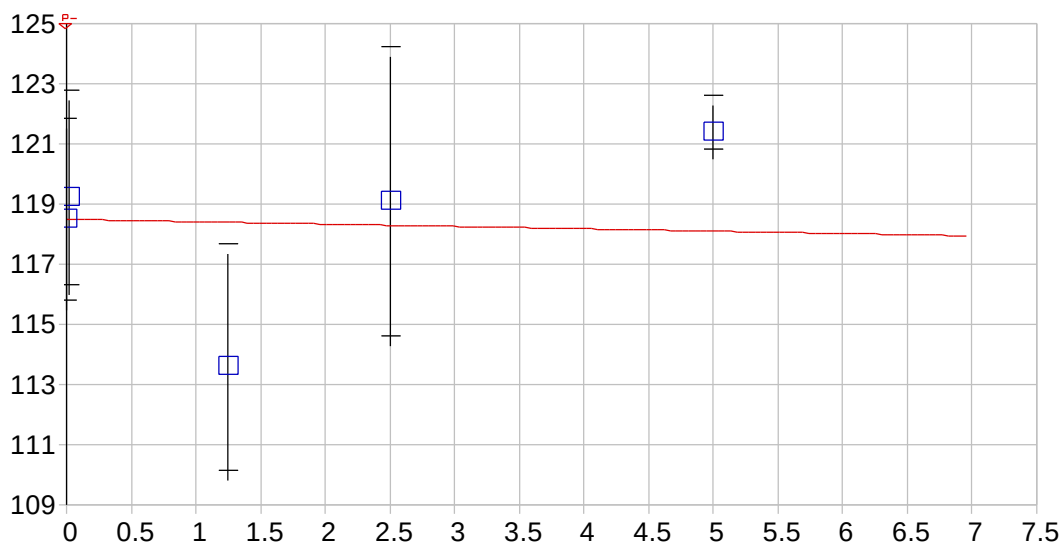
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



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



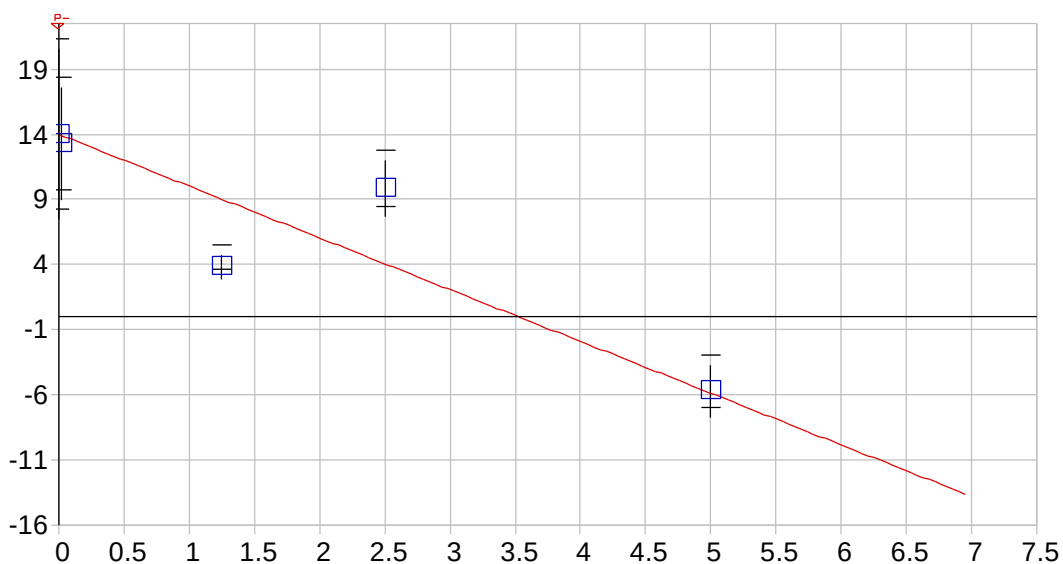


U 367.007 { 92}

Date of Fit: 1/25/2018 12:14:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 118.490646 Re-Slope: 1.000000
 A1 (Gain): -0.078325 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.033892 Status: Warning Negative Gain
 Std Error of Est: 0.039470
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00844	.008	.000	118.49	3.02	1
S1	.02000	-9.1517	-9.17	-45900.	119.21	3.23	1
S3	1.2500	62.695	61.4	4920.	113.58	3.77	1
S4	2.5000	-7.6713	-10.2	-407.	119.09	4.81	1
S5	5.0000	-37.102	-42.1	-842.	121.40	.895	1



U 385.958 { 87}							
Date of Fit:	1/25/2018 12:14:07		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	13.986128		Re-Slope: 1.000000				
A1 (Gain):	-3.970594		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.840732		Status:	Warning	Negative Gain		
Std Error of Est:	0.043698						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	.000	.000	13.987	6.51	1
S1	.02000	.18787	.168	839.	13.240	4.32	1
S3	1.2500	2.5673	1.32	105.	3.7925	.921	1
S4	2.5000	1.0523	-1.45	-57.9	9.8077	2.17	1
S5	5.0000	4.9625	-.037	-.750	-5.7180	2.01	1

Sample Name: S0 Acquired: 1/25/2018 11:43:29 Type: Cal

Method: P4-ICP2(v1954) 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	.00013	.00013	.00032	.00031	.00004	.02444	.00005
Stddev	.00002	.00009	.00024	.00012	.00028	.00002	.00180	.00001
%RSD	29.323	67.260	192.82	38.726	90.176	39.220	7.3517	19.601

#1	-.00009	.00007	.00005	.00023	.00050	-.00006	.02571	.00006
#2	-.00006	.00019	-.00030	.00041	.00011	-.00003	.02317	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00039	.00049	.00005	.00087	.00013	.00270	.00010	.00008
Stddev	.00053	.00015	.00003	.00028	.00001	.01186	.00004	.00016
%RSD	137.00	29.956	60.971	32.433	5.1991	438.93	34.141	207.24

#1	-.00076	.00039	.00003	.00067	.00014	.01108	.00008	.00004
#2	-.00001	.00060	.00008	.00107	.00013	-.00568	.00013	-.00019

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	.00031	.00003	.01183	.00008	.05166	.00149	.00058	.00019
Stddev	.00005	.00002	.00008	.00003	.00565	.00009	.00010	.00046
%RSD	17.191	73.199	.63407	36.049	10.946	6.1774	16.865	250.81

#1	-.00034	-.00005	.01189	-.00006	.04767	-.00156	.00065	-.00014
#2	-.00027	-.00002	.01178	-.00011	.05566	-.00143	.00051	.00051

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	.00015	.00077	.00008	.00377	.00087	.00029	.00371	118.49
Stddev	.00004	.00021	.00004	.00023	.00237	.0000	.00016	3.02
%RSD	24.365	27.923	43.820	6.1009	273.03	.2210	4.3142	2.5522

#1	.00017	.00092	-.00011	.00394	.00254	-.0029	-.00360	116.35
#2	.00012	.00062	-.00006	.00361	-.00081	-.0029	-.00382	120.63

Sample Name: S0 Acquired: 1/25/2018 11:43:29 Type: Cal
 Method: P4-ICP2(v1954) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.987
Stddev	6.505
%RSD	46.510

#1	18.587
#2	9.3869

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.2	59185.	5789.9	36.257	3063.2
Stddev	.4	141.	41.0	.196	4.8
%RSD	.01945	.23804	.70773	.22730	.15605

#1	2249.5	59085.	5818.8	86.118	3059.8
#2	2248.9	59285.	5760.9	86.395	3066.6

Sample Name: S1 Acquired: 1/25/2018 11:47:35 Type: Cal
Method: P4-ICP2(v1954) 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	.00167	.00384	.00266	.00176	.00887	.00084	.41838	.00415	.01827
Stddev	.00019	.00018	.00012	.00005	.00027	.00010	.00337	.00001	.00010
%RSD	11.452	4.5953	4.6612	2.9134	3.0837	11.498	.80514	.29059	.55919

#1	.00181	.00396	.00274	.00180	.00867	.00077	.42076	.00414	.01834
#2	.00154	.00371	.00257	.00172	.00906	.00091	.41600	.00416	.01819

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	.00116	.03379	.01462	.17345	.01979	.01934	.00140	.00490	3.6776
Stddev	.00006	.00033	.00036	.01170	.00007	.00037	.00002	.00002	.0453
%RSD	4.7862	.98660	2.4671	6.7478	.32869	1.9360	1.5146	.50964	1.2308

#1	.00113	.03402	.01437	.16518	.01974	.01908	.00141	.00491	3.6455
#2	.00120	.03355	.01488	.18173	.01983	.01961	.00138	.00488	3.7096

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	.16106	.00368	.00090	.00712	.00521	.01520	.03039	.0015	.19654
Stddev	.00008	.00015	.00010	.00006	.00002	.00001	.00069	.0000	.00017
%RSD	.04682	3.9633	10.798	.84490	.35008	.04116	2.2605	1.082	.08798

#1	.16111	.00358	.00097	.00717	.00522	.01521	.02991	-.0015	.19666
#2	.16101	.00378	.00083	.00708	.00520	.01520	.03088	-.0015	.19642

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	119.21	13.240
Stddev	3.23	4.320
%RSD	2.7076	32.625

#1	116.93	10.186
#2	121.49	16.295

Sample Name: S1 Acquired: 1/25/2018 11:47:35 Type: Cal
Method: P4-ICP2(v1954) 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	2248.7	58300.	5724.8	35.368	3057.0
Stddev	5.7	139.	26.0	.887	3.2
%RSD	.25418	.23926	.45476	1.0391	.10338
#1	2244.7	58201.	5706.4	85.995	3054.8
#2	2252.8	58398.	5743.3	84.741	3059.3

Sample Name: S2 Acquired: 1/25/2018 11:51:45 Type: Cal
Method: P4-ICP2(v1954) 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	.10394	.02183	.42399	.12249
Stddev	.00094	.00056	.00163	.00272
%RSD	.90721	2.5750	.38490	2.2204

#1	.10461	.02144	.42284	.12441
#2	.10327	.02223	.42515	.12057

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5677.1
Stddev	37.7
%RSD	.66465

#1	5703.8
#2	5650.4

Sample Name: S3 Acquired: 1/25/2018 11:55:48 Type: Cal
Method: P4-ICP2(v1954) 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	.21285	.24356	.57842	.17069	.46862	.04039	.20.254	.08507	3.8807
Stddev	.00008	.00058	.00136	.00098	.00102	.00006	.086	.00021	.0085
%RSD	.03984	.23906	.23508	.57418	.21674	.15193	.42484	.24635	.21923

#1	.21279	.24315	.57746	.17138	.46790	.04034	20.193	.08493	3.8747
#2	.21291	.24397	.57939	.17000	.46934	.04043	20.315	.08522	3.8867

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	.59914	.05543	1.3898	.43879	3.9899	1.1908	.13082	.60995	.08472
Stddev	.00139	.00017	.0029	.00016	.0219	.0022	.00146	.00112	.00004
%RSD	.23210	.31354	.21203	.03539	.54847	.18601	1.1144	.18335	.04782

#1	.59816	.05556	1.3877	.43890	3.9744	1.1893	.12979	.61074	.08475
#2	.60012	.05531	1.3919	.43868	4.0054	1.1924	.13185	.60916	.08469

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	2.5135	.15902	112.22	.75461	1.9941	.08457	.09156	.04607	.32357
Stddev	.0137	.00074	.20	.00221	.0001	.00025	.00011	.00014	.00003
%RSD	.54417	.46580	.18189	.29231	.00461	.29361	.12408	.30983	.00837

#1	2.5038	.15954	112.36	.75617	1.9940	.08439	.09148	.04617	.32359
#2	2.5232	.15849	112.07	.75305	1.9941	.08474	.09164	.04597	.32355

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.73007	3.5627	.1472	24.408	113.58	3.7925
Stddev	.00379	.0049	.0002	.058	3.77	.9211
%RSD	.51883	.13623	.1559	.23896	3.3224	24.286

#1	.72739	3.5593	.1474	24.449	110.91	3.1412
#2	.73275	3.5661	.1471	24.367	116.25	4.4438

Sample Name: S3 Acquired: 1/25/2018 11:55:48 Type: Cal
Method: P4-ICP2(v1954) 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	2195.9	56054.	5639.2	84.599	2922.6
Stddev	2.5	153.	23.3	.352	.0
%RSD	.11470	.27267	.41316	.41640	.00101
#1	2194.1	55946.	5622.7	84.350	2922.6
#2	2197.6	56162.	5655.7	84.848	2922.6

Sample Name: S4 Acquired: 1/25/2018 11:59:41 Type: Cal
Method: P4-ICP2(v1954) 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	.40699	.46720	1.1100	.32497	.89135	.07661	38.636	.16107	7.4296
Stddev	.00160	.00163	.0006	.00154	.00328	.00000	.015	.00020	.0094
%RSD	.39390	.34950	.05785	.47244	.36789	.00242	.03893	.12717	.12663

#1	.40812	.46605	1.1095	.32605	.89367	.07661	38.625	.16121	7.4229
#2	.40585	.46836	1.1104	.32388	.88904	.07661	38.646	.16092	7.4362

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	1.1219	.10482	2.6598	.82693	7.7120	2.2394	.24794	1.1642	.16006
Stddev	.0082	.00028	.0007	.00193	.0095	.0033	.00096	.0003	.00043
%RSD	.72701	.26906	.02484	.23345	.12263	.14675	.38568	.02526	.26793

#1	1.1161	.10502	2.6603	.82829	7.7187	2.2417	.24726	1.1640	.16037
#2	1.1277	.10462	2.6594	.82556	7.7054	2.2371	.24861	1.1644	.15976

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	4.7538	.30235	216.36	1.4327	3.7691	.16397	.17773	.08857	.62186
Stddev	.0034	.00029	.18	.0004	.0043	.00091	.00018	.00144	.00027
%RSD	.07097	.09620	.08256	.03006	.11338	.55391	.10332	1.6230	.04307

#1	4.7514	.30256	216.23	1.4330	3.7722	.16332	.17786	.08756	.62167
#2	4.7562	.30215	216.49	1.4324	3.7661	.16461	.17760	.08959	.62205

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3816	3.7639	.2862	46.190	119.09	3.8077			
Stddev	.0051	.0157	.0007	.153	4.81	2.1650			
%RSD	.36867	.23210	.2295	.33136	4.0394	22.075			

#1	1.3852	6.7528	.2857	46.081	122.49	8.2768			
#2	1.3780	6.7750	.2867	46.298	115.69	11.339			

Sample Name: S4 Acquired: 1/25/2018 11:59:41 Type: Cal
Method: P4-ICP2(v1954) 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	2175.9	55721.	5595.2	31.300	2843.7
Stddev	5.4	232.	8.5	.039	1.6
%RSD	.24679	.41620	.15279	.04847	.05709
#1	2172.1	55557.	5601.2	81.272	2842.5
#2	2179.7	55885.	5589.1	81.328	2844.8

Sample Name: S5 Acquired: 1/25/2018 12:03:33 Type: Cal

Method: P4-ICP2(v1954) 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	.81228	.94659	2.2694	.64626	1.7862	.15612	75.681	.32011
Stddev	.00163	.00215	.0012	.00053	.0004	.00098	.650	.00048
%RSD	.20123	.22712	.05450	.08248	.02137	.62913	.85935	.15029

#1	.81112	.94507	2.2703	.64588	1.7860	.15682	75.222	.32045
#2	.81343	.94811	2.2685	.64664	1.7865	.15543	76.141	.31977

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	15.197	2.2140	20588	5.4576	1.6285	15.323	4.4028	48899
Stddev	.004	.0036	.00015	.0060	.0011	.209	.0005	.00235
%RSD	.02952	.16307	.07485	.10995	.06740	1.3622	.01044	.48011

#1	15.194	2.2115	20577	5.4534	1.6277	15.175	4.4025	48733
#2	15.200	2.2166	20599	5.4618	1.6293	15.470	4.4031	49065

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	2.3739	31970	9.5172	60172	423.25	2.8605	7.4889	32711
Stddev	.0011	.00041	.0056	.00099	6.75	.0050	.0018	.00087
%RSD	.04677	.12832	.05885	.16408	1.5944	.17496	.02369	.26551

#1	2.3747	31941	9.5132	60242	418.48	2.8569	7.4902	32650
#2	2.3732	31999	9.5211	60102	428.02	2.8640	7.4876	32773

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	37271	18040	1.2731	2.7369	13.505	5988	90.398	121.40
Stddev	.00026	.00196	.0033	.0144	.008	.0009	1.021	.90
%RSD	.06891	1.0840	.25626	.52594	.06133	.1455	1.1290	.73747

#1	37253	17901	1.2708	2.7267	13.499	5982	89.677	122.03
#2	37289	18178	1.2754	2.7471	13.511	5994	91.120	120.76

Sample Name: S5 Acquired: 1/25/2018 12:03:33 Type: Cal
 Method: P4-ICP2(v1954) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	5.7180
Stddev	2.0090
%RSD	35.135

#1	-7.1386
#2	-4.2974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.5	54653.	5612.8	30.454	2680.8
Stddev	4.1	185.	23.2	1.131	2.7
%RSD	.19148	.33902	.41364	1.4061	.10228

#1	2130.6	54522.	5629.2	81.254	2678.8
#2	2136.3	54784.	5596.4	79.654	2682.7

Sample Name: ICV01 Acquired: 1/25/2018 12:11:27 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0043	1.0588	1.0127	1.0138	.96770	2.5266	.51650
Stddev	.0103	.0005	.0000	.0033	.00513	.0049	.00406
%RSD	1.0286	.04340	.00413	.32685	.52989	.19290	.78533

#1	1.0116	1.0585	1.0127	1.0162	.97132	2.5231	.51936
#2	.99703	1.0592	1.0127	1.0115	.96407	2.5300	.51363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49725	.49993	10.295	.50910	.50021	.49695	5.1078
Stddev	.00044	.00006	.005	.00113	.00221	.00014	.1582
%RSD	.08861	.01298	.04605	.22274	.44095	.02743	3.0980

#1	.49756	.49988	10.292	.50830	.49865	.49704	4.9959
#2	.49694	.49997	10.299	.50990	.50177	.49685	5.2197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52154	5.0765	.50979	.49651	10.098	.51019	1.0494
Stddev	.00142	.0474	.00110	.00145	.057	.00103	.0232
%RSD	.27138	.77977	.21481	.29149	.56761	.20124	2.2096

#1	.52254	6.1100	.50901	.49754	10.138	.51092	1.0330
#2	.52054	6.0430	.51056	.49549	10.057	.50947	1.0658

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.255	2.5157	2.5836	2.4111	2.5642	2.4581	2.5347
Stddev	.026	.0057	.0068	.0022	.0358	.0064	.0119
%RSD	.24955	.22754	.26371	.09262	1.3950	.25853	.46871

#1	10.273	2.5198	2.5885	2.4126	2.5895	2.4537	2.5431
#2	10.237	2.5117	2.5788	2.4095	2.5389	2.4626	2.5263

Sample Name: ICV01 Acquired: 1/25/2018 12:11:27 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00116	F.0005	F.01181	F<00000	F1.4197
Stddev	.00118	.0006	.00036	34.524	.0080
%RSD	101.70	124.8	3.0078	136.68	.56262
#1	.00200	.0001	.01206	-.84627	1.4253
#2	.00033	.0009	.01156	-49.671	1.4140
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.8	57619.	5693.9	33.657	3011.7
Stddev	8.3	186.	45.4	1.552	6.0
%RSD	.36322	.32259	.79661	1.8551	.20021
#1	2278.9	57487.	5661.8	84.754	3007.4
#2	2290.7	57750.	5726.0	82.560	3016.0

Sample Name: LLICV01 Acquired: 1/25/2018 12:24:17 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01976	.03885	.01202	.01720	.04639	.09768	.09695
Stddev	.00177	.00024	.00054	.00110	.00084	.00130	.00046
%RSD	8.9647	.61859	4.4639	6.3860	1.8022	1.3331	.47707

#1	.01850	.03902	.01240	.01798	.04698	.09860	.09662
#2	.02101	.03868	.01164	.01643	.04580	.09676	.09727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00584	1.9450	.01021	.02935	.01903	.10693
Stddev	.00006	.00002	.0042	.00022	.00016	.00057	.00512
%RSD	1.0102	.40776	.21768	2.1851	.53939	2.9788	4.7911

#1	.00580	.00586	1.9420	.01037	.02946	.01943	.10331
#2	.00588	.00583	1.9480	.01005	.02924	.01863	.11055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02072	1.9495	.04018	.00987	1.9085	.03879	.04235
Stddev	.00005	.0212	.00104	.00044	.0022	.00023	.00034
%RSD	.26261	1.0882	2.5838	4.4701	.11381	.59155	.80581

#1	.02076	1.9645	.03945	.00956	1.9101	.03895	.04259
#2	.02068	1.9345	.04092	.01018	1.9070	.03863	.04211

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9576	.19607	.10249	.01837	.34772	.04026	.03995
Stddev	.0180	.00069	.00016	.00146	.00055	.00071	.00073
%RSD	.91787	.35340	.15878	7.9480	.15832	1.7596	1.8318

#1	1.9703	.19656	.10261	.01940	.34811	.03976	.04047
#2	1.9449	.19558	.10238	.01733	.34733	.04076	.03943

Sample Name: LLICV01 Acquired: 1/25/2018 12:24:17 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01939	.0237	.02112	F<00000	F.45421
Stddev	.00117	.0004	.00007	69.135	1.0209
%RSD	6.0431	1.703	.31119	943980.	224.75

#1	.01857	.0234	.02107	48.879	1.1761
#2	.02022	.0240	.02117	-48.893	-.26764

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.4	30560.	5923.6	35.782	3129.0
Stddev	6.0	134.	17.6	1.119	8.0
%RSD	.25048	.22178	.29794	1.3039	.25676

#1	2398.1	60465.	5911.2	84.991	3123.3
#2	2406.6	60655.	5936.1	86.573	3134.7

Sample Name: ICB01 Acquired: 1/25/2018 12:28:25 Type: Unk
Method: P4-ICP2(v1954) 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	.00001	.00209	.00054	.00385	.00019	.00668	.00078
Stddev	.00133	.00061	.00059	.00035	.00144	.00739	.00006
%RSD	21855.	29.263	107.88	9.2009	777.71	110.51	8.3176

#1	-.00095	-.00253	.00013	-.00410	-.00120	-.01191	-.00074
#2	.00093	-.00166	.00096	-.00360	.00083	-.00146	-.00083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00375	.00034	.00035	.00010	.00185
Stddev	.00004	.00012	.00483	.00002	.00002	.00015	.00093
%RSD	217.20	397.56	128.67	6.5678	4.6435	149.62	50.333

#1	.00001	-.00005	-.00717	-.00032	-.00034	-.00001	.00119
#2	-.00004	.00012	-.00034	-.00035	-.00036	.00020	.00251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00219	.00013	.00004	.02704	.00005	.00011
Stddev	.00004	.00383	.00023	.00021	.00347	.00035	.00005
%RSD	39.647	175.10	179.30	527.83	12.829	761.71	47.310

#1	-.00012	.00052	-.00003	.00011	-.02459	-.00020	-.00014
#2	-.00007	-.00490	.00029	-.00019	-.02950	.00029	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00929	.00042	.00162	.00097	.02374	.00048	.00157
Stddev	.02133	.00000	.00846	.00134	.00707	.00081	.00047
%RSD	229.67	.29102	521.27	137.10	29.790	170.33	30.153

#1	.02437	-.00042	-.00760	-.00192	-.02874	.00105	.00191
#2	-.00580	-.00042	.00436	-.00003	-.01874	-.00010	.00124

Sample Name: ICB01 Acquired: 1/25/2018 12:28:25 Type: Unk
 Method: P4-ICP2(v1954) 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	.00058	.0011	.00011	F 3.4342	F<00000
Stddev	.00064	.0014	.00003	71.353	1.2779
%RSD	109.52	128.8	27.564	2077.7	122.20

#1	-.00013	-.0001	-.00009	53.889	-1.9493
#2	-.00104	-.0021	-.00013	-47.020	-.14215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.5	31265.	5948.3	35.332	3127.3
Stddev	2.3	4.	47.2	1.003	4.7
%RSD	.09426	.00576	.79361	1.1752	.15140

#1	2407.9	61267.	5914.9	84.623	3123.9
#2	2411.1	61262.	5981.6	86.041	3130.6

Sample Name: CRI01 Acquired: 1/25/2018 12:32:33 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01860	.03985	.01262	.01721	.04464	.09723	.09552
Stddev	.00060	.00037	.00033	.00210	.00170	.00553	.00082
%RSD	3.2045	.92772	2.5921	12.207	3.7973	5.6884	.85717

#1	.01818	.04011	.01239	.01573	.04344	.09332	.09494
#2	.01902	.03959	.01285	.01870	.04584	.10114	.09609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00577	.00589	1.9168	.00952	.02910	.01890	.11052
Stddev	.00002	.00009	.0029	.00071	.00007	.00046	.01550
%RSD	.31740	1.5908	.15009	7.4728	.24111	2.4533	14.028

#1	.00578	.00583	1.9188	.01003	.02915	.01923	.09956
#2	.00575	.00596	1.9147	.00902	.02905	.01858	.12149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02057	1.9263	.03974	.01042	1.8825	.03834	.04265
Stddev	.00012	.0152	.00060	.00029	.0053	.00011	.00116
%RSD	.59262	.79141	1.5200	2.7892	.27993	.27803	2.7153

#1	.02048	1.9155	.04016	.01021	1.8787	.03842	.04183
#2	.02065	1.9371	.03931	.01062	1.8862	.03827	.04347

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9319	.19468	.09604	.01532	.36299	.03965	.03951
Stddev	.0447	.00040	.00593	.00430	.00129	.00168	.00103
%RSD	2.3156	.20425	6.1785	28.096	.35619	4.2477	2.6016

#1	1.9635	.19497	.10024	.01836	.36390	.03846	.04023
#2	1.9002	.19440	.09185	.01228	.36207	.04084	.03878

Sample Name: CRI01 Acquired: 1/25/2018 12:32:33 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01791	.0215	.02095	F<00000	F 3.0006
Stddev	.00045	.0007	.00000	33.081	.3112
%RSD	2.5286	3.395	.01445	175.53	10.372
#1	.01759	.0220	.02095	4.5456	3.2206
#2	.01823	.0210	.02095	-42.238	2.7805
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.1	31103.	5942.7	34.357	3136.6
Stddev	2.4	200.	6.6	2.311	1.6
%RSD	.10052	.32755	.11169	2.7395	.05177
#1	2405.4	60962.	5938.0	85.991	3137.8
#2	2408.8	61245.	5947.3	82.723	3135.5

Sample Name: ICSA01 Acquired: 1/25/2018 12:37:37 Type: Unk
Method: P4-ICP2(v1954) 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	.00760	.00065	.00345	.00837	.00114	253.92	.00412
Stddev	.00011	.00024	.00011	.00072	.00125	.73	.00007
%RSD	1.4224	36.817	3.2083	8.5868	110.23	.28871	1.6186

#1	.00768	.00083	.00353	-.00786	.00025	253.40	.00416
#2	.00752	.00048	.00338	-.00887	.00202	254.43	.00407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00235	230.82	.05054	.00021	.01191	36.293
Stddev	.00002	.00034	.11	.00098	.00027	.00180	3.128
%RSD	2.5103	14.364	.04974	1.9413	127.85	15.137	3.2484

#1	-.00066	.00259	230.90	.05123	.00040	.01318	94.081
#2	-.00068	.00211	230.74	.04984	.00002	.01063	98.505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01964	245.61	.00988	.00292	.03977	.00102	.00271
Stddev	.00016	.50	.00011	.00031	.00480	.00014	.00005
%RSD	.81003	.20530	1.0755	10.540	12.079	13.412	1.6752

#1	.01953	245.25	.00981	-.00313	.04316	.00092	.00274
#2	.01975	245.96	.00996	-.00270	.03637	.00112	.00267

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03788	.00024	.01364	.01043	.02165	.00058	.00067
Stddev	.01471	.00051	.00857	.00114	.01213	.00095	.00100
%RSD	38.823	213.70	62.815	10.981	56.026	164.23	149.45

#1	.02748	-.00060	.00758	-.01123	-.03023	-.00125	-.00138
#2	.04828	.00012	.01970	-.00962	-.01308	.00009	.00004

Sample Name: ICSA01 Acquired: 1/25/2018 12:37:37 Type: Unk
 Method: P4-ICP2(v1954) 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	.00512	.0080	.08572	F<00000	F 12.732
Stddev	.00025	.0017	.00074	36.488	.324
%RSD	4.8939	21.24	.86239	.78721	.75733

#1	.00494	.0092	.08624	-4660.9	42.961
#2	.00529	.0068	.08519	-4609.3	42.503

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.9	55499.	5826.0	30.340	2606.1
Stddev	4.7	302.	68.9	1.651	7.7
%RSD	.21161	.54409	1.1834	2.0555	.29423

#1	2199.6	55286.	5777.2	81.508	2600.7
#2	2206.2	55713.	5874.7	79.173	2611.5

Sample Name: ICSAB01 Acquired: 1/25/2018 12:41:44 Type: Unk
Method: P4-ICP2(v1954) 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	.10493	.10015	.05324	.03895	.57442	255.71	.49637
Stddev	.00174	.00056	.00016	.00372	.00409	.17	.00074
%RSD	1.6551	.55619	.30432	9.5435	.71149	.06766	.14934

#1	.10616	.09975	.05313	.04158	.57731	255.58	.49585
#2	.10371	.10054	.05335	.03632	.57153	255.83	.49690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51258	1.0126	230.64	.52418	.50409	.46230	97.924
Stddev	.00042	.0032	.04	.00111	.00154	.00004	1.147
%RSD	.08189	.31774	.01734	.21263	.30580	.00859	1.1708

#1	.51228	1.0103	230.66	.52339	.50300	.46233	97.113
#2	.51287	1.0149	230.61	.52497	.50518	.46227	98.735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50855	245.14	1.0079	.19865	.01403	.48364	1.0311
Stddev	.00027	.81	.0043	.00031	.01155	.00088	.0063
%RSD	.05290	.33200	.42750	.15738	82.298	.18248	.61593

#1	.50836	244.57	1.0049	.19843	.00587	.48427	1.0266
#2	.50874	245.72	1.0110	.19887	.02220	.48302	1.0356

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	F .97996	F 1.0051	F 1.0754	F .92873	F 1.0373	F .97055
Stddev	.00555	.00084	.0001	.0004	.01610	.0042	.00537
%RSD	104.47	.08572	.01112	.04080	1.7331	.40242	.55352

#1	-.00139	.97937	1.0050	1.0757	.91734	1.0343	.97435
#2	-.00923	.98056	1.0051	1.0751	.94011	1.0402	.96675

Sample Name: ICSAB01 Acquired: 1/25/2018 12:41:44 Type: Unk
 Method: P4-ICP2(v1954) 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	.00460	F.0039	.08561	F<.00000	F 41.279
Stddev	.00062	.0002	.00028	4.3477	.151
%RSD	13.502	5.969	.33119	.09650	.36627

#1	.00416	.0037	.08581	-4508.4	41.386
#2	.00504	.0040	.08541	-4502.2	41.172

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.1	55174.	5831.1	78.774	2601.1
Stddev	2.6	151.	27.8	.297	1.6
%RSD	.11934	.27418	.47738	.37719	.06116

#1	2199.3	55067.	5811.4	78.984	2600.0
#2	2203.0	55281.	5850.8	78.564	2602.2

Sample Name: CCV01 Acquired: 1/25/2018 12:45:47 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6604	1.9900	1.9652	1.6815	1.6737	1.5378	1.5117
Stddev	.0187	.0121	.0255	.0226	.0192	.0685	.0344
%RSD	.40042	.24182	.51371	.48345	.41095	.71863	.36143

#1	4.6736	4.9985	4.9833	4.6975	4.6872	9.5863	9.5360
#2	4.6472	4.9814	4.9472	4.6655	4.6601	9.4894	9.4874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23719	2.4808	23.895	97873	2.4747	1.2814	1.9482
Stddev	.00048	.0055	.057	.00618	.0078	.0050	.0208
%RSD	.20030	.22028	.23673	.63190	.31369	.38909	.41955

#1	23753	2.4847	23.935	98310	2.4802	1.2850	4.9335
#2	23685	2.4770	23.855	97436	2.4692	1.2779	4.9628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3947	23.676	2.4803	1.1566	23.518	2.3605	2.5321
Stddev	.0074	.065	.0039	.0029	.087	.0056	.0022
%RSD	.30744	.27633	.15707	.24945	.37021	.23911	.08855

#1	2.4000	23.629	2.4831	1.1586	23.580	2.3645	2.5337
#2	2.3895	23.722	2.4776	1.1546	23.457	2.3565	2.5305

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.938	1.6844	1.7738	1.8753	1.7772	1.9473	1.6911
Stddev	.044	.0098	.0219	.0202	.0206	.0144	.0079
%RSD	.18332	.20964	.45776	.41333	.43144	.29184	.16918

#1	23.969	4.6913	4.7584	4.8895	4.7918	4.9575	4.6968
#2	23.907	4.6774	4.7893	4.8610	4.7626	4.9371	4.6855

Sample Name: CCV01 Acquired: 1/25/2018 12:45:47 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7682	4.900	4.8951	F<00000	F 1.6503
Stddev	.0156	.017	.0420	116.48	.9219
%RSD	.32732	.3367	.85912	203.08	55.864
#1	4.7793	4.911	4.9248	25.006	.99839
#2	4.7572	4.888	4.8653	-139.72	2.3022
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.4	59615.	5972.3	33.699	2896.9
Stddev	11.6	349.	25.7	.160	11.7
%RSD	.48701	.58604	.42948	.19132	.40346
#1	2367.2	59368.	5954.2	83.585	2888.6
#2	2383.6	59862.	5990.4	83.812	2905.2

Sample Name: LLCCV01 Acquired: 1/25/2018 12:53:52 Type: Unk
Method: P4-ICP2(v1954) 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	.01779	.04054	.01150	.01638	.04355	.10180	.08895
Stddev	.00322	.00127	.00041	.00533	.00062	.00369	.00367
%RSD	18.092	3.1307	3.5939	32.560	1.4121	3.6289	4.1211

#1	.01551	.03964	.01121	.02016	.04312	.10441	.08636
#2	.02006	.04143	.01180	.01261	.04399	.09919	.09154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00563	.00586	1.7887	.00919	.02877	.01794	.09888
Stddev	.00007	.00005	.1110	.00005	.00001	.00032	.00830
%RSD	1.2930	.82122	6.2064	.49267	.03532	1.7649	8.3992

#1	.00558	.00589	1.7102	.00923	.02877	.01816	.09300
#2	.00568	.00582	1.8672	.00916	.02876	.01772	.10475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01980	1.7936	.03957	.00974	1.7460	.03693	.04049
Stddev	.00010	.1560	.00010	.00019	.0802	.00090	.00041
%RSD	.49898	8.6977	.24198	1.9841	4.5951	2.4349	1.0240

#1	.01987	1.6833	.03951	.00988	1.6893	.03756	.04020
#2	.01973	1.9039	.03964	.00960	1.8027	.03629	.04078

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7798	.18715	.09133	.01995	.32216	.03881	.03753
Stddev	.1040	.00039	.01233	.00111	.01471	.00060	.00152
%RSD	5.8421	.21042	13.497	5.5757	4.5662	1.5569	4.0627

#1	1.7063	.18688	.08262	.02074	.31176	.03924	.03645
#2	1.8534	.18743	.10005	.01917	.33256	.03839	.03861

Sample Name: LLCCV01 Acquired: 1/25/2018 12:53:52 Type: Unk
 Method: P4-ICP2(v1954) 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	.01805	.0205	.01971	F<00000	F<00000
Stddev	.00067	.0030	.00087	19.752	.16009
%RSD	3.7379	14.42	4.4329	98.362	5.4903

#1	.01757	.0184	.01909	-34.049	-2.8027
#2	.01853	.0226	.02033	-6.1144	-3.0291

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.3	33258.	3307.3	37.714	3148.0
Stddev	3.0	112.	238.9	.675	.3
%RSD	.11949	.17702	3.7883	.76951	.01081

#1	2496.1	63337.	6476.3	88.191	3148.2
#2	2500.4	63179.	6138.4	87.236	3147.7

Sample Name: CCB01 Acquired: 1/25/2018 12:58:02 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00142	.00151	.00195	.00029	.00450	.00096
Stddev	.00367	.00040	.00044	.00020	.00059	.00977	.00017
%RSD	183.53	28.448	28.974	10.041	204.31	217.16	17.714

#1	.00460	-.00170	.00120	-.00209	.00013	.01141	-.00084
#2	-.00060	-.00113	.00182	-.00181	-.00070	-.00241	-.00108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00000	.00053	.00002	.00001	.00036	.01720
Stddev	.00001	.00005	.01489	.00013	.00009	.00008	.01743
%RSD	179.43	2989.5	2795.5	574.40	676.61	22.596	101.34

#1	-.00002	.00004	.01106	-.00007	-.00005	-.00030	.00487
#2	.00000	-.00003	-.01000	.00012	.00008	-.00042	.02953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00331	.00013	.00021	.02820	.00017	.00011
Stddev	.00004	.02176	.00046	.00055	.00469	.00021	.00004
%RSD	47.159	658.08	339.49	263.67	16.638	119.89	36.813

#1	-.00012	.01208	-.00019	-.00018	-.03152	-.00032	-.00008
#2	-.00006	-.01869	.00046	.00060	-.02489	-.00003	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	.00057	.00591	.00291	.00932	.00091	.00208
Stddev	.05475	.00027	.01015	.00025	.00363	.00012	.00127
%RSD	1295.6	46.351	171.55	8.7019	38.905	12.711	60.993

#1	.04294	-.00039	.00126	-.00309	-.01189	.00083	.00298
#2	-.03449	-.00076	-.01309	-.00273	-.00676	.00099	.00119

Sample Name: CCB01 Acquired: 1/25/2018 12:58:02 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.0017	.00003	F<00000	F<00000
Stddev	.00041	.0017	.00002	34.507	2.4985
%RSD	59.056	102.5	87.055	29.146	312.30

#1	-.00041	-.0029	-.00004	-93.992	.96665
#2	-.00099	-.0005	-.00001	-142.79	-2.5667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.8	33529.	3141.7	36.218	3150.9
Stddev	3.5	289.	6.8	2.025	2.8
%RSD	.14086	.45549	.11100	2.3486	.08823

#1	2499.3	63325.	6136.8	87.650	3148.9
#2	2504.3	63734.	6146.5	84.786	3152.8

Sample Name: J1258-01DLX10 Acquired: 1/25/2018 13:02:11 Type: Unk
Method: P4-ICP2(v1954) 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	.02549	.00147	.83859	.00971	.00068	22.569	.20950
Stddev	.00265	.00110	.00133	.00253	.00152	.024	.00028
%RSD	10.391	74.346	.15907	26.081	224.37	.10692	.13452

#1	.02362	-.00070	.83953	-.01151	-.00040	22.552	.20930
#2	.02736	-.00225	.83764	-.00792	.00175	22.586	.20970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.03741	153.83	.02565	.00782	.20887	22.498
Stddev	.00006	.00006	.32	.00002	.00007	.00104	.372
%RSD	5.1486	.16169	.20759	.09003	.87723	.49930	1.6549

#1	.00116	.03746	153.60	.02564	.00777	.20961	22.235
#2	.00125	.03737	154.05	.02567	.00787	.20813	22.762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35059	3.6933	.03194	.00024	.38956	.06627	F 12.230
Stddev	.00057	.1429	.00010	.00015	.00591	.00037	.783
%RSD	.16338	1.6436	.32817	63.342	1.5171	.56554	1.8543

#1	.35099	8.5923	.03202	-.00034	.39374	.06600	41.676
#2	.35018	8.7943	.03187	-.00013	.38538	.06653	42.784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73962	.00354	.05562	5.9002	.14455	.00661	.88894
Stddev	.00900	.00009	.00517	.0112	.01960	.00019	.00032
%RSD	1.2164	2.5269	9.2954	.19010	13.559	2.8081	.03603

#1	.73326	-.00348	.05927	5.9081	.15841	.00674	.88916
#2	.74598	-.00361	.05196	5.8922	.13069	.00647	.88871

Sample Name: J1258-01DLX10 Acquired: 1/25/2018 13:02:11 Type: Unk
Method: P4-ICP2(v1954) 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	.01914	1.132	1.3487	F<00000	3.0571
Stddev	.00095	.003	.0054	37.618	.1060
%RSD	4.9528	.2760	.39853	1.9237	1.1698

#1	.01847	1.134	1.3449	-1982.1	9.1320
#2	.01981	1.129	1.3525	-1928.9	8.9821

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.3	61190.	6186.7	33.926	2887.9
Stddev	13.3	22.	27.1	1.360	9.3
%RSD	.54797	.03657	.43752	1.6200	.32208

#1	2416.9	61174.	6205.8	84.888	2881.3
#2	2435.7	61206.	6167.6	82.965	2894.4

Sample Name: PB106001BL Acquired: 1/25/2018 13:06:14 Type: Unk
 Method: P4-ICP2(v1954) 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	.00039	.00179	.00017	.00217	.00053	.00395	.00045
Stddev	.00319	.00045	.00027	.00230	.00018	.00367	.00013
%RSD	809.09	25.001	162.96	106.31	34.326	92.921	28.367

#1	-.00265	-.00147	-.00003	-.00379	-.00040	-.00655	-.00054
#2	.00186	-.00210	.00036	-.00054	-.00066	-.00136	-.00036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00114	.00020	.00011	.00017	.00974
Stddev	.00002	.00017	.00328	.00004	.00015	.00040	.00026
%RSD	45.997	2653.0	287.93	20.589	145.87	231.64	2.6834

#1	-.00005	-.00012	.00118	-.00017	-.00022	-.00046	.00956
#2	-.00002	.00011	-.00346	-.00023	.00000	.00011	.00993

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00896	.00033	.00028	.03219	.00022	.00287
Stddev	.00004	.03548	.00051	.00041	.01301	.00019	.00043
%RSD	117.97	395.80	155.51	148.32	40.402	85.776	15.066

#1	-.00001	-.01612	.00003	.00057	-.04139	-.00036	.00256
#2	-.00006	.03405	-.00069	-.00001	-.02299	-.00009	.00318

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00520	.00069	.00040	.00185	.01877	.00050	.00086
Stddev	.00340	.00002	.00551	.00196	.00570	.00035	.00039
%RSD	65.474	3.1000	1368.0	106.19	30.360	71.161	45.768

#1	.00279	-.00067	-.00430	-.00323	-.01474	.00075	.00114
#2	.00760	-.00070	.00349	-.00046	-.02280	.00025	.00058

Sample Name: PB106001BL Acquired: 1/25/2018 13:06:14 Type: Unk
 Method: P4-ICP2(v1954) 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	.00101	.0010	.00003	F<00000	F<00000
Stddev	.00006	.0003	.00002	24.892	1.3045
%RSD	5.9796	32.75	65.872	130.10	282.26

#1	-.00096	-.0008	.00005	-36.735	.46025
#2	-.00105	-.0013	.00002	-1.5317	-1.3846

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.7	33655.	3337.6	39.280	3147.0
Stddev	18.2	409.	241.5	4.747	4.2
%RSD	.72960	.64308	3.8106	5.3173	.13273

#1	2506.5	63365.	6508.4	92.636	3149.9
#2	2480.8	63944.	6166.9	85.923	3144.0

Sample Name: PB106001BS Acquired: 1/25/2018 13:10:25 Type: Unk
Method: P4-ICP2(v1954) 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	.72030	1.9062	.93843	1.8052	.71185	1.7894	.18996
Stddev	.00333	.0096	.00221	.0060	.00118	.0027	.00008
%RSD	.46165	.50511	.23519	.33277	.16535	.14950	.04369

#1	.72265	1.9130	.93687	1.8010	.71101	1.7913	.18990
#2	.71795	1.8994	.93999	1.8095	.71268	1.7875	.19002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18305	.18836	.95119	.37373	.18784	.27307	2.8666
Stddev	.00020	.00001	.00541	.00298	.00020	.00120	.1142
%RSD	.10853	.00623	.56857	.79692	.10515	.43784	3.9834

#1	.18319	.18837	.95501	.37584	.18798	.27222	2.7858
#2	.18291	.18835	.94736	.37163	.18770	.27391	2.9473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19381	1.8546	.47321	.06560	2.7550	.27932	.20022
Stddev	.00041	.0238	.00181	.00008	.0124	.00061	.00725
%RSD	.21058	1.2812	.38351	.12544	.45008	.21870	3.6235

#1	.19352	1.8378	.47449	.06554	2.7638	.27889	.19509
#2	.19410	1.8714	.47193	.06565	2.7462	.27975	.20535

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4176	.37317	.28425	F .00405	.88154	.65079	.18947
Stddev	.0171	.00122	.00463	.00139	.02119	.00138	.00050
%RSD	.18128	.32790	1.6281	34.389	2.4039	.21152	.26379

#1	9.4055	.37230	.28753	-.00503	.86656	.64981	.18982
#2	9.4297	.37404	.28098	-.00306	.89653	.65176	.18911

Sample Name: PB106001BS Acquired: 1/25/2018 13:10:25 Type: Unk
Method: P4-ICP2(v1954) 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	.18627	F 3.512	.19698	F<00000	F<00000
Stddev	.00082	.007	.00081	109.08	.78778
%RSD	.44152	.1063	.40884	259.00	27.025
#1	.18685	6.507	.19755	35.014	-2.3580
#2	.18569	6.517	.19641	-119.24	-3.4720
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.0	30774.	3822.3	34.747	3123.3
Stddev	2.1	36.	14.8	2.946	4.5
%RSD	.08658	.05996	.25402	3.4759	.14420
#1	2401.5	60748.	5811.9	86.830	3120.1
#2	2398.5	60800.	5832.8	82.664	3126.5

Sample Name: J1297-01 Acquired: 1/25/2018 13:14:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.00024	.04984	.00420	.00054	1.2526	.06879
Stddev	.00538	.00194	.00036	.00019	.00165	.0050	.00095
%RSD	136.85	809.15	.71976	4.4296	306.49	.40338	1.3840

#1	.00013	.00161	.04959	-.00433	.00063	1.2491	.06946
#2	.00774	-.00113	.05009	-.00406	-.00171	1.2562	.06812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00096	37.693	.00545	.00149	.08526	11.450
Stddev	.00000	.00004	.326	.00010	.00001	.00027	.187
%RSD	.71790	4.5636	.37225	1.7726	.83399	.32037	1.6376

#1	-.00003	.00099	87.923	.00552	.00150	.08545	11.582
#2	-.00003	.00093	87.462	.00538	.00149	.08506	11.317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42900	7.8015	.00725	.00008	450.77	.00499	.36007
Stddev	.00155	.0860	.00031	.00049	.01	.00029	.00534
%RSD	.36214	1.1019	4.2906	617.79	.00298	5.8873	1.4823

#1	.42790	7.8623	.00703	-.00042	450.78	.00478	.36384
#2	.43010	7.7407	.00747	.00027	450.76	.00519	.35629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.402	.00076	.05582	3.0529	3.5656	.00202	.04927
Stddev	.022	.00006	.00455	.0043	.0813	.00139	.00195
%RSD	.19559	7.3826	8.1468	.13916	.94888	68.654	3.9545

#1	11.418	.00080	.05260	3.0559	8.6231	.00300	.04789
#2	11.386	.00072	.05904	3.0499	8.5081	.00104	.05064

Sample Name: J1297-01 Acquired: 1/25/2018 13:14:24 Type: Unk
 Method: P4-ICP2(v1954) 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	.01427	2.552	.32202	F<00000	30.007
Stddev	.00116	.003	.00152	28.781	.884
%RSD	8.1503	.1203	.47279	4.4657	2.9462

#1	.01345	2.550	.32310	-624.14	30.632
#2	.01510	2.554	.32094	-664.84	29.382

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.4	56579.	5954.7	34.390	2727.4
Stddev	7.1	95.	20.6	1.208	6.8
%RSD	.31718	.16734	.34614	1.4316	.24826

#1	2251.4	56646.	5940.1	83.536	2722.6
#2	2241.3	56512.	5969.3	85.244	2732.1

Sample Name: J1298-01 Acquired: 1/25/2018 13:18:33 Type: Unk
Method: P4-ICP2(v1954) 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	.00208	.04636	.00334	.00008	1.3926	.07257
Stddev	.00188	.00085	.00080	.00506	.00099	.0099	.00127
%RSD	68.523	40.937	1.7226	151.44	1282.6	.70958	1.7501

#1	.00407	-.00268	.04580	.00024	-.00078	1.3996	.07167
#2	.00141	-.00148	.04692	-.00692	.00062	1.3856	.07346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00030	105.05	.00684	.00220	.06481	14.019
Stddev	.00003	.00006	.15	.00049	.00015	.00036	.137
%RSD	49.542	19.725	.13839	7.2103	6.7550	.55913	.97956

#1	.00004	.00034	104.95	.00649	.00230	.06506	14.116
#2	.00009	.00026	105.15	.00719	.00209	.06455	13.922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51781	3.5704	.00841	.00033	560.84	.00500	.42303
Stddev	.00077	.0349	.00031	.00037	5.56	.00011	.00470
%RSD	.14879	.40685	3.6649	113.81	.99093	2.2146	1.1115

#1	.51727	8.5457	.00819	.00006	556.91	.00492	.42636
#2	.51836	8.5950	.00862	.00059	564.77	.00508	.41971

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.169	.00112	.07692	4.0494	10.361	.00314	.05733
Stddev	.095	.00015	.00274	.0218	.135	.00070	.00045
%RSD	.67215	13.261	3.5635	.53916	1.3016	22.196	.78833

#1	14.102	.00101	.07498	4.0339	10.266	.00265	.05701
#2	14.236	.00122	.07885	4.0648	10.457	.00364	.05765

Sample Name: J1298-01 Acquired: 1/25/2018 13:18:33 Type: Unk
 Method: P4-ICP2(v1954) 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	.01822	2.863	.39494	F<00000	30.571
Stddev	.00015	.003	.00151	84.349	1.884
%RSD	.81182	.1093	.38196	9.3703	6.1616

#1	.01832	2.865	.39387	-840.53	29.239
#2	.01811	2.860	.39600	-959.82	31.903

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.8	57159.	3030.9	34.938	2697.1
Stddev	3.4	25.	43.8	.849	.1
%RSD	.14875	.04328	.72576	.99978	.00527

#1	2286.4	57177.	6061.9	84.338	2697.2
#2	2291.2	57142.	6000.0	85.539	2697.0

Sample Name: J1258-01DLX20 Acquired: 1/25/2018 13:22:42 Type: Unk
Method: P4-ICP2(v1954) 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	.01297	.00048	.41485	-.00344	.00012	12.040	.11442
Stddev	.00060	.00002	.00036	.00327	.00007	.038	.00033
%RSD	4.6200	4.7516	.08632	95.289	61.091	.31270	.28980

#1	.01339	.00046	.41460	-.00112	.00017	12.066	.11419
#2	.01254	.00049	.41510	-.00575	.00007	12.013	.11466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.01827	34.224	.01423	.00374	.11408	11.453
Stddev	.00003	.00008	.472	.00011	.00011	.00091	.246
%RSD	4.9593	.44626	.56033	.80464	2.8577	.79494	2.1464

#1	.00064	.01822	83.890	.01415	.00367	.11472	11.280
#2	.00068	.01833	84.558	.01431	.00382	.11344	11.627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19300	4.7677	.01554	-.00034	.33869	.03618	28.215
Stddev	.00016	.0805	.00027	.00013	.00821	.00014	.521
%RSD	.08528	1.6894	1.7258	37.057	2.4241	.38345	1.8468

#1	.19288	4.7108	.01573	-.00025	.33288	.03609	27.847
#2	.19312	4.8247	.01535	-.00043	.34449	.03628	28.584

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41902	-.00254	.02868	2.8221	.07212	.00405	.48634
Stddev	.01259	.00024	.00034	.0207	.00730	.00031	.00487
%RSD	3.0055	9.2699	1.2004	.73466	10.120	7.7772	1.0004

#1	.41012	-.00270	.02844	2.8368	.07728	.00383	.48290
#2	.42793	-.00237	.02893	2.8074	.06696	.00427	.48978

Sample Name: J1258-01DLX20 Acquired: 1/25/2018 13:22:42 Type: Unk
Method: P4-ICP2(v1954) 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	.01177	.5455	.74123	F<00000	2.2197
Stddev	.00027	.0026	.00277	62.055	.1166
%RSD	2.2646	.4826	.37382	9.6459	5.2538
#1	.01158	.5436	.73927	-599.45	2.3022
#2	.01195	.5473	.74319	-687.21	2.1372
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.6	56796.	5602.7	32.434	2986.0
Stddev	17.5	205.	21.8	1.415	15.8
%RSD	.77167	.36023	.38874	1.7164	.52962
#1	2254.2	56651.	5618.1	83.435	2974.9
#2	2278.9	56941.	5587.3	81.434	2997.2

Sample Name: J1297-01DUP Acquired: 1/25/2018 13:26:44 Type: Unk
Method: P4-ICP2(v1954) 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	.00583	.00110	.05039	.00530	.00273	1.2200	.06689
Stddev	.00172	.00136	.00104	.00069	.00052	.0217	.00069
%RSD	29.446	123.63	2.0604	13.064	18.879	1.7818	1.0301

#1	.00461	-.00014	.05113	-.00579	-.00310	1.2046	.06640
#2	.00704	-.00206	.04966	-.00481	-.00237	1.2354	.06738

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00106	35.217	.00566	.00181	.08120	11.433
Stddev	.00005	.00020	.015	.00020	.00000	.00010	.072
%RSD	151.82	18.598	.01790	3.5567	.19211	.12503	.62657

#1	.00007	.00120	85.228	.00580	.00180	.08113	11.383
#2	.00000	.00092	85.206	.00552	.00181	.08128	11.484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41594	7.5039	.00718	.00002	436.46	.00478	.35892
Stddev	.00123	.0058	.00055	.00012	.51	.00055	.00031
%RSD	.29528	.07720	7.6386	602.23	.11637	11.607	.08530

#1	.41681	7.4998	.00757	-.00010	436.10	.00438	.35914
#2	.41507	7.5080	.00679	.00006	436.82	.00517	.35870

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.111	.00082	.06523	3.0253	3.3644	.00270	.04798
Stddev	.075	.00022	.00021	.0277	.0016	.00120	.00102
%RSD	.67590	26.567	.31942	.91513	.01929	44.266	2.1194

#1	11.164	.00097	.06538	3.0449	8.3656	.00186	.04726
#2	11.058	.00066	.06509	3.0057	8.3633	.00355	.04870

Sample Name: J1297-01DUP Acquired: 1/25/2018 13:26:44 Type: Unk
Method: P4-ICP2(v1954) 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	.01406	2.522	.31431	F<00000	28.676
Stddev	.00059	.021	.00065	7.4826	2.719
%RSD	4.2137	.8517	.20741	1.1224	9.4815

#1	.01364	2.537	.31385	-671.93	30.598
#2	.01448	2.506	.31477	-661.35	26.753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.5	57973.	3072.4	34.458	2737.5
Stddev	22.7	154.	22.8	.023	26.2
%RSD	.97262	.26529	.37485	.02720	.95684

#1	2315.5	57864.	6056.3	84.475	2718.9
#2	2347.6	58081.	6088.5	84.442	2756.0

Sample Name: J1297-01LX5 Acquired: 1/25/2018 13:30:53 Type: Unk
Method: P4-ICP2(v1954) 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	.00059	.00125	.01056	.00462	.00046	.26538	.01500	.00000
Stddev	.00298	.00019	.00062	.00184	.00032	.01319	.00186	.0000
%RSD	509.02	15.082	5.8255	39.789	68.374	4.9705	12.433	8772.8

#1	.00152	-.00139	.01099	-.00591	-.00069	.27470	.01632	-.00003
#2	-.00269	-.00112	.01012	-.00332	-.00024	.25605	.01368	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	19.290	.00079	.00033	.01752	2.4292	.09049	1.7172
Stddev	.00003	1.365	.00057	.00014	.00050	.2250	.00045	.1280
%RSD	19.617	7.0745	72.411	41.619	2.8386	9.2617	.49452	7.4552

#1	.00015	20.255	.00120	.00042	.01716	2.5883	.09018	1.8078
#2	.00019	18.325	.00039	.00023	.01787	2.2701	.09081	1.6267

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00011	38.884	.00064	.07787	2.4694	.00046	.01120
Stddev	.00028	.00071	7.137	.00015	.00514	.1905	.00024	.00714
%RSD	22.137	629.10	7.2174	23.056	6.6071	7.7124	52.966	63.789

#1	.00145	.00062	103.93	.00053	.08151	2.6041	-.00063	.00615
#2	.00106	-.00039	93.838	.00074	.07423	2.3348	-.00029	.01624

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56449	1.8439	.00121	.01133	.00368	.4752	.07064	57.294
Stddev	.00012	.1289	.00090	.00070	.00166	.0010	.00545	144.18
%RSD	.02163	6.9909	74.180	6.1635	45.025	.2067	7.7187	251.64

#1	.56458	1.9350	.00058	.01183	.00485	.4759	.07449	159.24
#2	.56441	1.7527	.00185	.01084	.00251	.4745	.06678	-44.654

Sample Name: J1297-01LX5 Acquired: 1/25/2018 13:30:53 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.9053
Stddev	1.0642
%RSD	11.950

#1	8.1528
#2	9.6578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.8	56898.	5481.3	31.343	2953.3
Stddev	5.9	45.	321.2	5.110	1.5
%RSD	.26041	.07953	5.8601	6.2823	.05176

#1	2271.6	56866.	5254.2	77.730	2954.4
#2	2280.0	56930.	5708.4	84.957	2952.3

Sample Name: J1297-01MS Acquired: 1/25/2018 13:42:57 Type: Unk
Method: P4-ICP2(v1954) 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	.80595	1.8863	1.0263	1.9727	.75018	3.4399	.26608
Stddev	.00735	.0175	.0098	.0162	.00623	.0280	.00027
%RSD	.91246	.92906	.95523	.82086	.83015	.81334	.10244

#1	.81115	1.8987	1.0332	1.9842	.75459	3.4201	.26588
#2	.80075	1.8739	1.0193	1.9613	.74578	3.4597	.26627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20209	.19882	91.824	.38463	.19741	.36765	14.118
Stddev	.00060	.00177	.281	.00292	.00256	.00304	.200
%RSD	.29494	.88886	.30646	.75920	1.2955	.82656	1.4199

#1	.20167	.20007	91.625	.38257	.19922	.36980	13.976
#2	.20252	.19757	92.023	.38669	.19560	.36550	14.260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63654	9.9007	.49414	.06952	466.32	.29818	.54468
Stddev	.00334	.0162	.00308	.00171	3.32	.00081	.00707
%RSD	.52451	.16386	.62276	2.4542	.71235	.27229	1.2974

#1	.63418	9.9122	.49632	.06832	463.97	.29760	.53968
#2	.63890	9.8892	.49197	.07073	468.67	.29875	.54967

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.770	.39258	.34726	3.1392	10.264	.69272	.25196
Stddev	.060	.00330	.00871	.0306	.015	.00664	.00320
%RSD	.27408	.84000	2.5070	.97406	.14560	.95850	1.2686

#1	21.728	.39491	.34110	3.1608	10.275	.69741	.24970
#2	21.812	.39025	.35341	3.1175	10.254	.68802	.25422

Sample Name: J1297-01MS Acquired: 1/25/2018 13:42:57 Type: Unk
 Method: P4-ICP2(v1954) 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	.20518	10.29	.53496	F<00000	23.242
Stddev	.00264	.10	.00217	86.639	.875
%RSD	1.2864	.9938	.40590	24.928	3.7639

#1	.20332	10.36	.53342	-286.29	23.861
#2	.20705	10.21	.53650	-408.82	22.624

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2113.9	53797.	5654.9	34.908	2648.0
Stddev	14.5	229.	10.9	1.221	18.8
%RSD	.68632	.42630	.19217	1.4376	.70812

#1	2103.6	53960.	5662.6	85.771	2634.7
#2	2124.1	53635.	5647.2	84.045	2661.2

Sample Name: J1297-01MSD Acquired: 1/25/2018 13:46:57 Type: Unk
Method: P4-ICP2(v1954) 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	.74783	1.8239	.99193	1.8423	.70962	3.2870	.25907
Stddev	.00187	.0005	.00132	.0001	.00270	.0239	.00282
%RSD	.25032	.02804	.13267	.00632	.37985	.72793	1.0870

#1	.74651	1.8243	.99100	1.8422	.70772	3.2701	.26106
#2	.74916	1.8236	.99286	1.8424	.71153	3.3039	.25708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19361	.19132	39.395	.37008	.19098	.34269	14.110
Stddev	.00033	.00016	.412	.00025	.00009	.00045	.125
%RSD	.17010	.08174	.46033	.06836	.04497	.13263	.88781

#1	.19338	.19121	89.686	.36991	.19104	.34301	14.021
#2	.19384	.19143	89.104	.37026	.19092	.34237	14.198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60909	9.6353	.47834	.06595	461.91	.28413	.54500
Stddev	.00013	.0671	.00059	.00036	4.15	.00105	.00042
%RSD	.02101	.69598	.12252	.55244	.89850	.36908	.07707

#1	.60918	9.6827	.47792	.06620	464.84	.28339	.54470
#2	.60900	9.5879	.47875	.06569	458.97	.28487	.54530

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.050	.36624	.34287	3.0344	9.9556	.66611	.24517
Stddev	.232	.00175	.00025	.0046	.0887	.00113	.00079
%RSD	1.1009	.47716	.07190	.15005	.89049	.16921	.32232

#1	21.214	.36501	.34270	3.0312	10.018	.66531	.24572
#2	20.886	.36748	.34305	3.0376	9.8929	.66691	.24461

Sample Name: J1297-01MSD Acquired: 1/25/2018 13:46:57 Type: Unk
Method: P4-ICP2(v1954) 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	.19762	.904	.52186	F<00000	23.790
Stddev	.00158	.030	.00414	80.089	.141
%RSD	.79973	.3026	.79353	20.997	.59132

#1	.19874	9.883	.52479	-324.81	23.889
#2	.19650	9.925	.51894	-438.07	23.690

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.5	55887.	5768.3	33.984	2716.3
Stddev	1.1	20.	70.9	.087	6.0
%RSD	.05022	.03528	1.2286	.10327	.22226

#1	2239.3	55873.	5718.1	84.045	2720.5
#2	2237.7	55901.	5818.4	83.922	2712.0

Sample Name: CCV02 Acquired: 1/25/2018 13:50:58 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7614	4.9300	4.9097	4.7706	4.7718	3.5005	3.8260
Stddev	.0362	.0040	.0093	.0142	.0288	.1296	.1946
%RSD	.75996	.08045	.19010	.29833	.60377	1.3640	1.9809

#1	4.7358	4.9271	4.9031	4.7606	4.7514	9.4089	9.6884
#2	4.7870	4.9328	4.9163	4.7807	4.7922	9.5922	9.9636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23556	2.4423	24.498	.93523	2.4374	1.1848	5.0159
Stddev	.00068	.0025	.528	.00612	.0017	.0059	.2215
%RSD	.29071	.10106	2.1542	.65388	.07032	.49864	4.4150

#1	.23507	2.4406	24.125	.93091	2.4362	1.1806	4.8593
#2	.23604	2.4441	24.871	.93956	2.4386	1.1890	5.1725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4055	24.267	2.4385	1.1504	24.254	2.3656	2.5702
Stddev	.0064	.638	.0026	.0042	.506	.0051	.0734
%RSD	.26603	2.6308	.10455	.36744	2.0856	.21661	2.8550

#1	2.4010	23.816	2.4367	1.1474	23.897	2.3620	2.5183
#2	2.4101	24.719	2.4403	1.1534	24.612	2.3692	2.6221

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.704	4.8196	4.9336	4.7751	4.9882	4.8704	4.8102
Stddev	.520	.0356	.1189	.0018	.1742	.0151	.0989
%RSD	2.1048	.73794	2.4092	.03790	3.4931	.30975	2.0558

#1	24.337	4.7944	4.8495	4.7764	4.8650	4.8598	4.7403
#2	25.072	4.8447	5.0176	4.7739	5.1115	4.8811	4.8802

Sample Name: CCV02 Acquired: 1/25/2018 13:50:58 Type: Unk
 Method: P4-ICP2(v1954) 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	4.8677	4.804	5.1229	F<00000	F.93239
Stddev	.0993	.004	.1021	33.717	1.3897
%RSD	2.0406	.0915	1.9926	132.59	149.05
#1	4.7975	4.801	5.0507	-1.5889	1.9151
#2	4.9380	4.807	5.1950	-49.272	-.05029
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.1	57986.	5620.0	30.061	2882.7
Stddev	12.8	129.	63.8	2.259	.6
%RSD	.56247	.22238	1.1355	2.8215	.02147
#1	2277.1	57895.	5665.1	81.658	2882.2
#2	2259.1	58078.	5574.9	78.464	2883.1

Sample Name: CCB02 Acquired: 1/25/2018 13:54:50 Type: Unk
 Method: P4-ICP2(v1954) 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	.00093	.00070	.00000	.00257	.00019	.00333	.00070
Stddev	.00065	.00262	.0014	.00195	.00208	.00366	.00012
%RSD	69.823	374.12	50972.	75.810	1102.3	109.68	17.276

#1	.00047	.00255	.00101	-.00119	-.00166	-.00592	.00079
#2	.00139	-.00115	-.00102	-.00395	.00128	-.00075	.00061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00010	.00737	.00026	.00002	.00022	.00045
Stddev	.0001	.00000	.01692	.00013	.00027	.00039	.00112
%RSD	1557.6	4.7398	229.37	51.221	1748.1	172.88	248.06

#1	.00003	.00009	.01934	.00017	-.00017	.00050	-.00034
#2	-.00004	.00010	-.00459	.00036	.00020	-.00005	.00125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	.00009	.00033	.06841	.00036	.00005
Stddev	.00004	.03348	.00024	.00003	.00134	.00042	.00007
%RSD	285.22	60288.	276.25	9.4295	1.9524	117.96	154.75

#1	.00004	-.02362	.00026	-.00031	.06747	.00006	.00000
#2	-.00001	.02373	-.00008	-.00036	.06936	.00066	.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08340	.00145	.00839	.00288	.00728	.00072	.00159
Stddev	.02505	.00059	.00659	.00247	.00846	.00003	.00022
%RSD	30.029	40.787	78.517	85.850	116.23	3.6353	13.670

#1	.10111	.00187	.00373	.00462	-.01327	.00074	.00175
#2	.06569	.00103	.01305	.00113	-.00130	.00070	.00144

Sample Name: CCB02 Acquired: 1/25/2018 13:54:50 Type: Unk
Method: P4-ICP2(v1954) 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	.00205	-.0015	.00014	F 184.26	F<00000
Stddev	.00066	.0013	.00008	27.17	.09762
%RSD	32.327	91.91	54.961	14.744	26.983

#1	.00251	-.0005	.00020	203.47	-.43079
#2	.00158	-.0024	.00009	165.05	-.29274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.4	59285.	5622.6	35.002	3169.2
Stddev	14.8	389.	.3	2.870	22.8
%RSD	.62374	.65588	.00457	3.3766	.72097

#1	2365.0	59010.	5622.4	82.973	3153.1
#2	2385.9	59560.	5622.8	87.032	3185.4

Sample Name: J1297-01A Acquired: 1/25/2018 13:58:59 Type: Unk
Method: P4-ICP2(v1954) 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	.80910	1.9523	1.0564	1.9837	.76668	3.2007	.27201
Stddev	.00413	.0089	.0012	.0099	.00319	.1348	.00157
%RSD	.51089	.45689	.11088	.50040	.41589	4.2112	.57785

#1	.80618	1.9460	1.0555	1.9767	.76443	3.1054	.27312
#2	.81203	1.9586	1.0572	1.9907	.76894	3.2960	.27090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20182	.20463	38.551	.40199	.20370	.36446	14.489
Stddev	.00886	.00084	.291	.01474	.00012	.00122	.138
%RSD	4.3889	.41278	.32848	3.6672	.06026	.33565	.95151

#1	.19555	.20403	88.757	.39157	.20379	.36533	14.586
#2	.20808	.20523	88.345	.41242	.20362	.36360	14.391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60212	9.6496	.52337	.06787	449.33	.29651	.56700
Stddev	.02451	.0515	.00017	.00289	6.57	.01233	.00461
%RSD	4.0700	.53317	.03265	4.2591	1.4624	4.1577	.81295

#1	.58479	9.6859	.52325	.06583	453.97	.28779	.57026
#2	.61945	9.6132	.52349	.06992	444.68	.30522	.56374

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.648	.39992	.35863	2.9299	9.5669	.71898	.25163
Stddev	.038	.00098	.00162	.0149	.1121	.00003	.00289
%RSD	.17343	.24437	.45051	.50756	1.1715	.00469	1.1477

#1	21.675	.39923	.35977	2.9194	9.6462	.71895	.25367
#2	21.622	.40061	.35749	2.9404	9.4877	.71900	.24958

Sample Name: J1297-01A Acquired: 1/25/2018 13:58:59 Type: Unk
 Method: P4-ICP2(v1954) 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	.21456	10.35	.53399	F<00000	24.923
Stddev	.00167	.04	.00445	36.998	3.024
%RSD	.77622	.3597	.83248	7.6122	12.131

#1	.21574	10.32	.53714	-512.20	22.786
#2	.21339	10.37	.53085	-459.87	27.061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.0	57457.	5762.4	32.612	2744.2
Stddev	1.2	2161.	48.5	.954	3.9
%RSD	.05307	3.7610	.84160	1.1550	.14262

#1	2240.2	58985.	5728.1	81.937	2746.9
#2	2241.8	55929.	5796.7	83.286	2741.4

Sample Name: J1298-02 Acquired: 1/25/2018 14:03:00 Type: Unk
Method: P4-ICP2(v1954) 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	.00277	.00040	.05846	.00322	.00226	1.5042	.07585
Stddev	.00119	.00110	.00105	.00118	.00067	.0233	.00195
%RSD	42.904	277.87	1.7898	36.544	29.793	1.5486	2.5702

#1	.00193	-.00038	.05920	-.00239	.00273	1.5207	.07723
#2	.00361	.00117	.05772	-.00405	.00178	1.4878	.07448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00025	33.883	.00582	.00163	.12047	12.079
Stddev	.00004	.00009	1.799	.00016	.00023	.00061	.390
%RSD	118.87	36.422	1.9166	2.8058	14.112	.50491	3.2248

#1	.00001	.00018	95.156	.00594	.00146	.12090	12.354
#2	.00006	.00031	92.611	.00571	.00179	.12004	11.804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45377	3.6206	.00781	.00001	464.08	.00483	.44603
Stddev	.00416	.2592	.00023	.00042	7.67	.00002	.01203
%RSD	.91768	3.0065	2.9395	3017.7	1.6527	.42488	2.6963

#1	.45671	8.8039	.00765	.00028	469.50	.00482	.45453
#2	.45082	8.4373	.00797	-.00031	458.66	.00485	.43752

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.967	.00107	.04919	3.4796	9.2813	.00315	.05320
Stddev	.178	.00083	.00440	.0029	.0681	.00020	.00252
%RSD	1.4912	77.337	8.9422	.08212	.73396	6.4919	4.7454

#1	12.094	.00166	.05230	3.4816	9.3295	.00330	.05498
#2	11.841	.00049	.04608	3.4775	9.2332	.00301	.05141

Sample Name: J1298-02 Acquired: 1/25/2018 14:03:00 Type: Unk
 Method: P4-ICP2(v1954) 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	.01369	2.846	.34693	F<00000	27.358
Stddev	.00091	.008	.00764	66.515	1.791
%RSD	6.6415	.2692	2.2033	10.896	6.5472

#1	.01305	2.851	.35233	-657.49	28.625
#2	.01433	2.840	.34152	-563.43	26.092

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.2	55156.	5740.4	30.858	2739.6
Stddev	1.1	466.	62.1	2.161	9.8
%RSD	.04798	.84547	1.0825	2.6721	.35794

#1	2228.9	54826.	5696.5	79.330	2732.7
#2	2227.4	55486.	5784.4	82.386	2746.6

Sample Name: J1272-10 Acquired: 1/25/2018 14:07:11 Type: Unk
Method: P4-ICP2(v1954) 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	.00205	.00111	.00069	.00221	.00017	.01049	.00031	.00004
Stddev	.00017	.00060	.00115	.00339	.00016	.00253	.00032	.00000
%RSD	8.5122	53.417	165.46	153.20	91.281	24.150	102.50	1.4176
#1	-.00192	.00154	-.00012	.00018	-.00028	.01228	-.00053	-.00004
#2	-.00217	.00069	.00150	-.00460	-.00006	.00870	-.00008	-.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.05575	.00105	.00015	.00004	.01998	.00024	.01898
Stddev	.00009	.00648	.00015	.00007	.00018	.00084	.00003	.02174
%RSD	316.91	11.631	14.707	45.658	489.37	4.2187	13.548	114.53
#1	-.00003	.06034	.00116	-.00010	-.00016	.01939	.00027	.00361
#2	.00009	.05117	.00094	-.00020	.00009	.02058	.00022	.03435
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00013	.26858	.00031	.01314	.05828	.00021	.00043
Stddev	.00065	.00012	.00527	.00025	.00049	.02633	.00021	.00078
%RSD	1735.2	91.891	1.9609	82.129	3.6952	45.175	101.35	181.18
#1	-.00050	.00004	.27231	-.00049	.01279	.07689	.00036	-.00012
#2	.00042	.00021	.26486	-.00013	.01348	.03966	.00006	.00098
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01418	.00733	.00130	.00181	.00339	.0043	.00014	F143.03
Stddev	.00361	.01252	.00043	.00051	.00023	.0005	.00010	13.39
%RSD	25.488	170.70	32.952	27.918	6.8514	10.59	72.944	9.3619
#1	.01674	-.01618	.00100	.00217	.00323	.0039	.00021	133.56
#2	.01162	.00152	.00160	.00145	.00355	.0046	.00007	152.50

Sample Name: J1272-10 Acquired: 1/25/2018 14:07:11 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .59571
 Stddev .45779
 %RSD 76.848

#1 .91941
 #2 .27200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.0	57877.	5497.7	32.918	3181.7
Stddev	61.2	413.	57.4	1.299	89.3
%RSD	2.6881	.71317	1.0440	1.5660	2.8065

#1	2234.7	57585.	5538.3	83.836	3118.5
#2	2321.3	58169.	5457.1	82.000	3244.8

Sample Name: J1272-02 Acquired: 1/25/2018 14:11:21 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB2R-0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05372	.00508	.74622	.03815	.00608	125.45	.89640
Stddev	.00005	.00256	.02015	.00789	.00087	.78	.01316
%RSD	.10140	50.379	2.7009	20.668	14.313	.61849	1.4677

#1	.05376	-.00689	.76047	.04373	.00670	124.90	.88710
#2	.05368	-.00327	.73197	.03258	.00547	126.00	.90571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00555	.00374	95.303	.22720	.11602	.37761	.278.55
Stddev	.00038	.00126	1.318	.00043	.00445	.01041	1.26
%RSD	6.8688	33.541	1.3831	.19139	3.8393	2.7559	.45394

#1	.00582	.00463	94.371	.22689	.11917	.38497	277.65
#2	.00528	.00286	96.235	.22751	.11287	.37026	279.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0162	32.235	.26514	.00439	1.7956	.31828	1.0752
Stddev	.0181	1.115	.00871	.00023	.0213	.00092	.0127
%RSD	.30087	1.7921	3.2865	5.3236	1.1832	.28802	1.1842

#1	6.0034	61.447	.27130	-.00456	1.7806	.31893	1.0842
#2	6.0290	63.024	.25898	-.00423	1.8107	.31763	1.0662

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.522	.00362	.13573	1.3982	2.0573	.02874	2.8634
Stddev	.176	.00039	.00467	.0424	.0236	.00053	.0454
%RSD	1.1319	10.774	3.4376	3.0329	1.1476	1.8279	1.5873

#1	15.398	.00390	.13903	1.4282	2.0406	.02836	2.8313
#2	15.647	.00335	.13243	1.3683	2.0739	.02911	2.8956

Sample Name: J1272-02 Acquired: 1/25/2018 14:11:21 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB2R-0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23669	3.829	.25475	F<00000	36.804
Stddev	.00050	.210	.00254	140.98	.326
%RSD	.21160	3.076	.99701	1.4150	.37529

#1	.23634	6.978	.25296	-10063.	86.573
#2	.23705	6.681	.25655	-9863.8	87.034

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.2	34066.	3551.5	31.339	2782.0
Stddev	45.4	2.	40.7	.468	69.3
%RSD	1.7904	.00307	.62085	.57591	2.4899

#1	2501.1	64068.	6580.3	81.008	2733.0
#2	2565.2	64065.	6522.8	81.670	2831.0

Sample Name: J1272-04 Acquired: 1/25/2018 14:15:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB7-0.0-0.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05605	.00453	.59553	.03713	.00869	112.05	.85300
Stddev	.00233	.00119	.00885	.00266	.00107	.35	.03039
%RSD	4.1553	26.390	1.4864	7.1758	12.267	.31019	3.5629

#1	.05770	-.00537	.60179	.03525	.00793	112.30	.87449
#2	.05440	-.00368	.58927	.03902	.00944	111.81	.83151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	.00290	79.285	.20647	.10727	.45058	.263.41
Stddev	.00000	.00021	2.835	.00074	.00143	.00745	1.50
%RSD	.08766	7.0965	3.5761	.35778	1.3307	1.6540	.57077

#1	.00508	.00305	81.290	.20700	.10828	.45585	264.47
#2	.00507	.00275	77.280	.20595	.10626	.44531	262.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3492	46.423	.24117	.00376	1.3331	.28005	1.0230
Stddev	.0046	1.545	.00412	.00021	.0353	.00011	.0002
%RSD	.08596	3.3278	1.7094	5.7021	2.6453	.03798	.01800

#1	5.3460	47.516	.24408	-.00361	1.3581	.28013	1.0232
#2	5.3525	45.331	.23825	-.00391	1.3082	.27998	1.0229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.351	.00267	.11923	1.0377	2.1106	.04548	2.5996
Stddev	.575	.00018	.00480	.0127	.0678	.00155	.0944
%RSD	3.3145	6.5973	4.0297	1.2223	3.2114	3.4065	3.6313

#1	17.758	.00279	.11583	1.0466	2.1586	.04657	2.6663
#2	16.945	.00254	.12263	1.0287	2.0627	.04438	2.5328

Sample Name: J1272-04 Acquired: 1/25/2018 14:15:24 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB7-0.0-0.5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21615	7.620	.44776	F<00000	30.088
Stddev	.00677	.093	.01689	102.67	1.678
%RSD	3.1334	1.222	3.7711	1.1198	2.0955

#1	.22094	7.686	.45970	-9241.6	81.275
#2	.21136	7.555	.43582	-9096.4	78.902

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.0	33820.	3322.0	30.574	2791.3
Stddev	32.9	6.	204.6	.092	43.9
%RSD	1.3091	.01008	3.2366	.11370	1.5724

#1	2490.7	63816.	6177.3	80.509	2760.3
#2	2537.3	63825.	6466.7	80.638	2822.4

Sample Name: J1272-11 Acquired: 1/25/2018 14:19:25 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DUP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93232	.08018	1.3165	.32950	.06889	32.628	.80658
Stddev	.02529	.01633	.0568	.08389	.00073	.512	.04649
%RSD	2.7126	20.369	4.3165	25.461	1.0668	.61995	5.7641

#1	.91444	-.09173	1.2763	.27017	.06837	82.266	.77370
#2	.95020	-.06863	1.3566	.38882	.06941	82.990	.83945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00350	.11688	77.876	.63182	.32215	2.5879	F 2312.6
Stddev	.00252	.02473	4.403	.00219	.00082	.0824	261.0
%RSD	72.068	21.158	5.6538	.34628	.25393	3.1842	11.288

#1	-.00172	.13437	74.763	.63337	.32157	2.6461	2128.0
#2	-.00529	.09939	80.989	.63028	.32273	2.5296	2497.1

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.113	34.910	.76336	.07442	1.1350	.94876	1.1819
Stddev	.044	1.877	.00515	.02860	.0646	.00130	.1214
%RSD	.31501	5.3769	.67504	38.435	5.6955	.13702	10.275

#1	14.144	33.583	.75972	-.09465	1.0893	.94784	1.0960
#2	14.081	36.237	.76700	-.05419	1.1807	.94968	1.2678

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.897	.02527	.28273	3.5122	7.5489	.10783	3.3336
Stddev	.775	.00015	.21098	.0710	.4295	.00156	.1833
%RSD	5.5764	.58334	74.621	1.0901	5.6902	1.4475	5.4982

#1	13.349	.02516	.13355	6.4620	7.2451	.10672	3.2040
#2	14.445	.02537	.43191	6.5624	7.8526	.10893	3.4632

Sample Name: J1272-11 Acquired: 1/25/2018 14:19:25 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DUP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16158	24.88	.24594	F<00000	^ t****
Stddev	.00808	.17	.01414	390.43	-----
%RSD	5.0005	.6911	5.7476	.54373	-----
#1	.15586	24.75	.23594	-71530.	^ -----
#2	.16729	25.00	.25593	-72082.	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.4	58390.	3018.4	77.249	2158.4
Stddev	5.2	250.	298.4	7.915	11.0
%RSD	.23372	.42783	4.9580	10.246	.50770
#1	2223.1	58214.	6229.4	82.845	2166.1
#2	2215.7	58567.	5807.4	71.652	2150.6

Sample Name: PB105929BL Acquired: 1/25/2018 14:23:29 Type: Unk
Method: P4-ICP2(v1954) 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	.00222	.00004	.00091	.00213	.00007	.00217	.00043	.00001
Stddev	.00022	.00186	.00027	.00495	.00021	.01146	.00025	.00002
%RSD	10.104	4815.4	29.120	232.94	305.74	527.90	56.861	311.73
#1	-.00206	-.00135	.00110	.00138	-.00008	-.01028	.00026	-.00002
#2	-.00238	.00127	.00073	-.00563	.00022	.00593	.00061	.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00441	.00021	.00009	.00023	F.13914	.00051	.01590
Stddev	.00011	.00432	.00012	.00002	.00021	.02351	.00005	.03853
%RSD	281.55	97.815	55.590	17.279	89.946	16.899	9.9664	242.41
#1	.00012	.00746	-.00013	-.00010	-.00008	.15577	.00055	.01135
#2	-.00004	.00136	-.00029	-.00008	-.00038	.12252	.00048	-.04314
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00040	.02453	.00054	.00010	.03028	.00055	.00924
Stddev	.00040	.00001	.00689	.00048	.00013	.03663	.00034	.00542
%RSD	127.88	2.8105	28.089	88.516	126.53	120.97	62.561	58.607
#1	.00003	.00041	.01966	-.00088	-.00001	.05619	-.00079	-.00541
#2	.00060	.00040	.02940	-.00020	-.00020	.00438	-.00031	-.01307
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00571	.00028	.00163	.00129	.0034	.00013	F.171.76
Stddev	.00164	.03243	.00003	.00008	.00061	.0012	.00011	97.64
%RSD	46.664	568.23	10.076	4.8480	46.798	34.59	86.154	56.848
#1	.00467	.01723	.00030	.00157	.00087	.0043	-.00005	240.80
#2	.00235	-.02864	.00026	.00168	.00172	.0026	-.00021	102.71

Sample Name: PB105929BL Acquired: 1/25/2018 14:23:29 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0010
Stddev .5159
%RSD 25.782

#1 1.6362
#2 2.3658

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.3	57238.	5425.5	33.309	3178.4
Stddev	9.9	3789.	5.8	1.029	21.8
%RSD	.43432	6.6200	.10776	1.2346	.68732

#1	2267.3	54559.	5429.7	84.036	3162.9
#2	2281.3	59918.	5421.4	82.582	3193.8

Sample Name: PB105929BS Acquired: 1/25/2018 14:27:36 Type: Unk
Method: P4-ICP2(v1954) 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	.78136	1.9203	.94552	1.9709	.77020	1.9467	.21205
Stddev	.00424	.0040	.00073	.0043	.00577	.0092	.00020
%RSD	.54234	.20788	.07716	.21811	.74960	.47365	.09508

#1	.77837	1.9175	.94500	1.9739	.77429	1.9402	.21219
#2	.78436	1.9231	.94604	1.9679	.76612	1.9533	.21190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19963	.18913	1.0527	.40385	.18857	.29767	2.9840
Stddev	.00024	.00015	.0071	.00182	.00055	.00097	.0948
%RSD	.12017	.07922	.67235	.45076	.29409	.32449	3.1759

#1	.19980	.18902	1.0577	.40513	.18817	.29698	2.9169
#2	.19946	.18924	1.0477	.40256	.18896	.29835	3.0510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21167	2.0519	.47624	.07050	3.0806	.30305	.20548
Stddev	.00041	.0447	.00121	.00030	.0075	.00074	.00790
%RSD	.19536	2.1765	.25451	.42440	.24207	.24316	3.8436

#1	.21138	2.0203	.47539	.07029	3.0753	.30357	.19990
#2	.21196	2.0834	.47710	.07072	3.0858	.30253	.21107

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.475	.40723	.30969	F .00502	.99022	.65548	.20923
Stddev	.028	.00157	.01347	.00301	.01269	.00267	.00061
%RSD	.26428	.38590	4.3493	59.926	1.2813	.40679	.29008

#1	10.494	.40612	.31921	-.00715	.99919	.65360	.20966
#2	10.455	.40834	.30016	-.00289	.98125	.65737	.20880

Sample Name: PB105929BS Acquired: 1/25/2018 14:27:36 Type: Unk
Method: P4-ICP2(v1954) 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	.20918	F 3.571	.21897	F 152.90	F < 00000
Stddev	.00040	.021	.00034	51.26	.85836
%RSD	.19073	.3276	.15392	33.521	36.652
#1	.20890	6.556	.21874	116.66	-2.9489
#2	.20947	6.586	.21921	189.15	-1.7350
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.9	55448.	5226.7	32.159	3101.8
Stddev	2.4	55.	16.3	3.129	4.2
%RSD	.10854	.10008	.31156	3.8083	.13651
#1	2205.5	55487.	5238.2	84.372	3104.8
#2	2202.2	55409.	5215.2	79.947	3098.8

Sample Name: J1270-01 Acquired: 1/25/2018 14:31:32 Type: Unk
Method: P4-ICP2(v1954) 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	.00444	.00144	.01567	.01121	.00144	9.3077	.22518
Stddev	.00001	.00103	.00091	.00295	.00089	.0541	.00135
%RSD	.21369	71.966	5.7989	26.337	61.762	.58182	.59935

#1	.00443	-.00217	.01631	-.01330	-.00207	9.2694	.22423
#2	.00445	-.00070	.01502	-.00912	-.00081	9.3460	.22614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00005	178.35	.02359	.00742	.01752	17.171
Stddev	.00004	.00000	.85	.00016	.00016	.00144	.165
%RSD	6.3263	9.4683	.47771	.68508	2.1370	8.2431	.96288

#1	.00056	.00006	177.75	.02348	.00731	.01650	17.054
#2	.00061	.00005	178.95	.02371	.00753	.01854	17.288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9183	25.794	.02958	.00013	269.73	.01710	.07118
Stddev	.0033	.113	.00008	.00005	1.04	.00003	.00048
%RSD	.16987	.43737	.26448	37.540	.38476	.20396	.67314

#1	1.9206	25.714	.02963	.00010	268.99	.01707	.07084
#2	1.9160	25.874	.02952	.00017	270.46	.01712	.07152

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.375	.01375	.15207	39.759	22.402	.00369	.34727
Stddev	.077	.00000	.00393	.619	.107	.00091	.00924
%RSD	.67466	.03101	2.5830	1.5564	.47912	24.598	2.6596

#1	11.320	.01375	.15485	39.322	22.326	.00433	.35380
#2	11.429	.01375	.14929	40.197	22.478	.00304	.34074

Sample Name: J1270-01 Acquired: 1/25/2018 14:31:32 Type: Unk
Method: P4-ICP2(v1954) 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	.03527	.3277	.32798	F<00000	19.391
Stddev	.00014	.0104	.00070	143.68	2.230
%RSD	.38966	3.187	.21251	10.616	11.497

#1	.03517	.3203	.32848	-1251.7	20.967
#2	.03537	.3351	.32749	-1454.9	17.814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.8	50728.	5176.0	32.314	2734.8
Stddev	26.9	197.	21.0	.525	35.6
%RSD	1.3229	.38738	.40648	.63747	1.3010

#1	2050.8	50589.	5161.1	82.685	2759.9
#2	2012.7	50867.	5190.9	81.943	2709.6

Sample Name: J1270-01DUP Acquired: 1/25/2018 14:35:41 Type: Unk
Method: P4-ICP2(v1954) 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	.00305	.00207	.01750	.01401	.00181	3.8958	.22047
Stddev	.00307	.00011	.00302	.00116	.00108	.2838	.00180
%RSD	100.54	5.4674	17.257	8.2942	59.563	3.1899	.81633

#1	.00088	-.00199	.01537	-.01319	-.00105	9.0965	.21920
#2	.00523	-.00215	.01964	-.01483	-.00257	8.6952	.22174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00004	175.88	.02298	.00762	.01708	17.575
Stddev	.00007	.00007	1.71	.00099	.00005	.00012	.375
%RSD	11.609	182.65	.97182	4.3206	.66521	.69680	2.1352

#1	.00063	.00009	174.67	.02368	.00766	.01699	17.310
#2	.00054	-.00001	177.09	.02228	.00759	.01716	17.840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8566	25.370	.02968	.00014	264.52	.01622	.07438
Stddev	.0427	.162	.00029	.00072	.74	.00022	.00157
%RSD	2.2988	.63845	.97017	524.42	.28092	1.3418	2.1108

#1	1.8868	25.255	.02947	.00037	264.00	.01637	.07327
#2	1.8264	25.484	.02988	-.00064	265.05	.01607	.07549

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.107	.01341	.15978	39.878	22.019	.00364	.33263
Stddev	.063	.00025	.00940	.145	.042	.00064	.00413
%RSD	.56484	1.8835	5.8831	.36318	.18862	17.630	1.2411

#1	11.063	.01358	.15313	39.980	21.990	.00319	.33555
#2	11.152	.01323	.16643	39.775	22.048	.00410	.32971

Sample Name: J1270-01DUP Acquired: 1/25/2018 14:35:41 Type: Unk
Method: P4-ICP2(v1954) 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	.03566	.3245	.32384	F<00000	20.178
Stddev	.00148	.0011	.00196	17.995	.952
%RSD	4.1371	.3413	.60393	1.3776	4.7173

#1	.03462	.3253	.32245	-1293.5	20.851
#2	.03670	.3237	.32522	-1318.9	19.505

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.4	52267.	5194.5	79.078	2732.1
Stddev	13.6	1212.	31.0	1.619	17.6
%RSD	.66671	2.3179	.59640	2.0476	.64268

#1	2035.7	51411.	5216.4	80.223	2719.7
#2	2055.0	53124.	5172.6	77.933	2744.5

Sample Name: CCV03 Acquired: 1/25/2018 14:39:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12412 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0973	4.9753	4.9726	5.0910	5.1232	10.312	10.416	.25815
Stddev	.1045	.1081	.1139	.1062	.1169	.027	.037	.00123
%RSD	2.0493	2.1732	2.2904	2.0864	2.2818	.26234	.35899	.47743

#1	5.1712	5.0517	5.0531	5.1661	5.2059	10.331	10.442	.25902
#2	5.0235	4.8988	4.8920	5.0159	5.0406	10.292	10.390	.25728

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4696	26.135	1.0282	2.4679	1.2809	4.9427	2.6303	26.056
Stddev	.0592	.086	.0026	.0611	.0296	.1349	.0032	.027
%RSD	2.3975	.32906	.25683	2.4753	2.3110	2.7299	.12281	.10477

#1	2.5114	26.074	1.0301	2.5111	1.3019	4.8472	2.6326	26.036
#2	2.4277	26.195	1.0263	2.4247	1.2600	5.0381	2.6280	26.075

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4752	1.2604	25.712	2.5883	2.5405	26.234	5.1975	5.2171
Stddev	.0596	.0054	.005	.0117	.0447	.024	.1219	.0247
%RSD	2.4087	.42887	.01863	.45319	1.7590	.08997	2.3446	.47325

#1	2.5173	1.2642	25.716	2.5966	2.5089	26.217	5.2837	5.1996
#2	2.4330	1.2565	25.709	2.5800	2.5721	26.250	5.1114	5.2345

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8017	5.2619	4.9345	5.1294	5.1744	4.839	5.3740	F174.65
Stddev	.0984	.0512	.1216	.0215	.0129	.108	.0309	65.75
%RSD	2.0490	.97328	2.4647	.41904	.24837	2.240	.57482	37.648

#1	4.8713	5.2257	5.0205	5.1446	5.1834	4.915	5.3959	221.14
#2	4.7321	5.2981	4.8485	5.1142	5.1653	4.762	5.3522	128.16

Sample Name: CCV03 Acquired: 1/25/2018 14:39:50 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12412 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.9941
 Stddev .1789
 %RSD 5.9745

#1 3.1206
 #2 2.8676

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2113.8	53208.	5276.3	31.365	2861.6
Stddev	46.3	301.	5.1	1.527	66.5
%RSD	2.1891	.56543	.09584	1.8764	2.3227

#1	2081.1	52995.	5279.9	82.444	2814.6
#2	2146.6	53421.	5272.8	80.285	2908.6

Sample Name: LLCCV02 Acquired: 1/25/2018 14:43:41 Type: Unk
Method: P4-ICP2(v1954) 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	.01877	.03943	.01296	.01994	.04837	.10176	.10781
Stddev	.00120	.00008	.00108	.00337	.00100	.00860	.00360
%RSD	6.3984	.21532	8.3416	16.891	2.0692	8.4550	3.3397

#1	.01962	.03937	.01220	.02232	.04766	.09568	.11036
#2	.01792	.03949	.01373	.01756	.04908	.10785	.10527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00623	.00580	2.1152	.01062	.02891	.01965	.11132
Stddev	.00007	.00002	.0505	.00053	.00013	.00012	.00924
%RSD	1.0822	.26858	2.3859	4.9658	.45989	.61039	8.2991

#1	.00618	.00581	2.1509	.01100	.02882	.01974	.11785
#2	.00628	.00578	2.0795	.01025	.02901	.01957	.10479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02242	2.1467	.03955	.01073	2.0945	.04138	.04236
Stddev	.00003	.0008	.00002	.00001	.0574	.00007	.00121
%RSD	.12940	.03767	.04385	.05630	2.7416	.18097	2.8645

#1	.02240	2.1473	.03954	.01073	2.1351	.04143	.04322
#2	.02244	2.1461	.03956	.01074	2.0539	.04132	.04150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1838	2.1188	.10758	.02023	.40460	.03967	.04470
Stddev	.0573	.00125	.00614	.00211	.02119	.00072	.00356
%RSD	2.6224	.59169	5.7073	10.453	5.2369	1.8158	7.9556

#1	2.2243	.21277	.11192	.02172	.41958	.04018	.04722
#2	2.1433	.21100	.10324	.01873	.38962	.03916	.04219

Sample Name: LLCCV02 Acquired: 1/25/2018 14:43:41 Type: Unk
 Method: P4-ICP2(v1954) 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	.0221	.02371	F 242.84	F<00000
Stddev	.00061	.0015	.00058	103.51	1.9021
%RSD	2.7715	6.926	2.4379	42.623	140.26

#1	.02251	.0210	.02412	316.03	-2.7011
#2	.02165	.0232	.02330	169.65	-.01114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.1	55796.	5245.6	33.550	3178.7
Stddev	10.8	184.	142.1	2.899	6.9
%RSD	.47913	.32888	2.7093	3.4699	.21793

#1	2236.5	55667.	5145.1	81.500	3173.8
#2	2251.7	55926.	5346.1	85.600	3183.6

Sample Name: CCB03 Acquired: 1/25/2018 14:47:49 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12412 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00104	.00022	.00163	.00100	.00226	.00120
Stddev	.00129	.00029	.00023	.00025	.00040	.00506	.00088
%RSD	304.84	28.462	105.03	15.468	39.960	223.93	73.083

#1	-.00049	-.00083	.00038	-.00181	-.00128	.00584	.00058
#2	.00134	-.00124	.00006	-.00145	-.00072	-.00132	.00183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	.00529	.00040	.00040	.00030	.00886
Stddev	.00001	.00008	.01918	.00013	.00008	.00003	.01224
%RSD	25.881	431.15	362.25	32.896	21.214	11.275	138.18

#1	.00006	.00004	.01886	-.00049	-.00034	-.00027	.01751
#2	.00004	-.00007	-.00827	-.00030	-.00046	-.00032	.00020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00949	.00014	.00036	.00616	.00008	.00022
Stddev	.00004	.04167	.00005	.00000	.00433	.00011	.00004
%RSD	118.08	439.10	35.081	1.2623	70.273	137.24	17.067

#1	-.00001	-.01998	-.00018	-.00035	.00922	.00000	-.00025
#2	-.00006	.03895	-.00011	-.00036	.00310	-.00015	-.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00726	.00034	.00085	.00070	.02053	.00076	.00337
Stddev	.04825	.00039	.00658	.00389	.01117	.00082	.00287
%RSD	664.24	115.68	777.39	557.46	54.385	108.54	85.297

#1	-.04138	-.00006	.00381	-.00345	-.02843	.00134	.00134
#2	.02685	-.00061	-.00550	.00205	-.01264	.00018	.00540

Sample Name: CCB03 Acquired: 1/25/2018 14:47:49 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12412 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	-.0010	-.00009	F 210.91	F<00000
Stddev	.00079	.0010	.00001	3.71	1.5343
%RSD	161.68	103.4	14.597	1.7614	77.488

#1	.00105	-.0017	-.00010	208.29	-3.0650
#2	-.00007	-.0003	-.00009	213.54	-.89514

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.8	56165.	5437.6	37.327	3186.7
Stddev	6.0	369.	46.5	1.299	16.0
%RSD	.26392	.65662	.85549	1.4869	.50341

#1	2252.6	55904.	5404.7	86.409	3175.3
#2	2261.0	56425.	5470.5	88.245	3198.0

Sample Name: J1270-01LX5 Acquired: 1/25/2018 14:55:58 Type: Unk
Method: P4-ICP2(v1954) 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	.00170	.00021	.00494	.00169	.00324	1.6458	.04257	.00011
Stddev	.00010	.00062	.00008	.00031	.00126	.0880	.00297	.00001
%RSD	5.8703	297.09	1.7211	18.361	38.858	5.3463	6.9803	9.6448

#1	.00163	-.00023	.00500	-.00147	-.00413	1.5835	.04047	.00010
#2	.00177	.00065	.00488	-.00191	-.00235	1.7080	.04467	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	35.537	.00402	.00153	.00304	3.4484	.40882	5.1500
Stddev	.00003	.995	.00110	.00000	.00019	.1561	.02118	.1538
%RSD	46.522	2.7987	27.337	.03305	6.1501	4.5263	5.1810	2.9862

#1	-.00010	34.834	.00325	.00153	.00291	3.3380	.39384	5.0412
#2	-.00005	36.240	.00480	.00153	.00318	3.5587	.42379	5.2587

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00638	.00009	52.944	.00301	.01576	2.1840	.00226	.03182
Stddev	.00061	.00013	1.262	.00036	.00077	.0359	.00007	.00381
%RSD	9.5811	144.03	2.3832	11.858	4.8783	1.6424	3.3229	11.975

#1	.00595	.00000	52.051	.00276	.01522	2.1586	.00231	.03452
#2	.00681	-.00018	53.836	.00326	.01631	2.2093	.00220	.02913

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9588	3.9108	.00135	.05936	.00802	.0658	.06417	F132.90
Stddev	.0102	.1133	.00046	.00132	.00010	.0009	.00167	62.92
%RSD	.12766	2.8967	34.406	2.2159	1.2273	1.330	2.5989	47.341

#1	7.9516	3.8307	.00168	.05843	.00809	.0652	.06299	88.411
#2	7.9660	3.9909	.00102	.06029	.00795	.0664	.06535	177.39

Sample Name: J1270-01LX5 Acquired: 1/25/2018 14:55:58 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.5160
Stddev	1.0496
%RSD	23.241

#1	3.7738
#2	5.2581

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.8	53073.	5431.8	34.962	2976.5
Stddev	3.5	2412.	90.2	3.254	5.0
%RSD	.15977	4.5437	1.6611	3.8296	.16915

#1	2172.3	54778.	5495.6	87.263	2972.9
#2	2167.4	51368.	5368.0	82.661	2980.0

Sample Name: J1270-01MS Acquired: 1/25/2018 15:00:04 Type: Unk
Method: P4-ICP2(v1954) 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	.78956	1.8126	.93055	1.8798	.73823	9.5763	.41168
Stddev	.00155	.0024	.00026	.0019	.00490	.3362	.00411
%RSD	.19620	.13265	.02815	.10384	.66322	3.5104	.99738

#1	.78846	1.8143	.93074	1.8812	.73476	9.3386	.40878
#2	.79066	1.8109	.93037	1.8784	.74169	9.8140	.41459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19245	.18520	170.88	.39749	.19468	.28641	19.452
Stddev	.00576	.00061	1.80	.01525	.00059	.00059	.274
%RSD	2.9932	.32902	1.0539	3.8374	.30299	.20576	1.4090

#1	.18838	.18477	169.61	.38670	.19426	.28683	19.258
#2	.19652	.18563	172.15	.40827	.19510	.28600	19.646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9949	26.490	.49665	.06667	258.37	.30855	.25165
Stddev	.0657	.437	.00010	.00137	5.44	.00934	.00116
%RSD	3.2927	1.6493	.02000	2.0504	2.1045	3.0256	.46148

#1	1.9485	26.181	.49658	.06570	254.52	.30195	.25083
#2	2.0414	26.799	.49672	.06763	262.21	.31515	.25247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.563	.41036	.45231	39.901	19.647	.65366	.45716
Stddev	.222	.00068	.01983	.035	.265	.00021	.00656
%RSD	1.0820	.16568	4.3842	.08675	1.3481	.03180	1.4343

#1	20.406	.40988	.43829	39.926	19.460	.65351	.45252
#2	20.720	.41084	.46633	39.877	19.834	.65380	.46179

Sample Name: J1270-01MS Acquired: 1/25/2018 15:00:04 Type: Unk
 Method: P4-ICP2(v1954) 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	.23112	7.357	.51692	F<00000	18.854
Stddev	.00474	.002	.00300	162.75	.659
%RSD	2.0520	.0208	.58045	22.416	3.4968

#1	.22777	7.358	.51480	-841.12	18.387
#2	.23447	7.355	.51904	-610.96	19.320

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.0	52404.	5262.4	31.558	2675.9
Stddev	7.9	1277.	3.4	.150	8.0
%RSD	.38579	2.4376	.06513	.18451	.29783

#1	2039.5	53307.	5259.9	81.664	2670.2
#2	2050.6	51501.	5264.8	81.451	2681.5

Sample Name: J1270-01MSD Acquired: 1/25/2018 15:03:08 Type: Unk
Method: P4-ICP2(v1954) 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	.78553	1.8141	.93259	1.8729	.73863	3.6903	.42672
Stddev	.00389	.0037	.00144	.0003	.00346	.1731	.02362
%RSD	.49487	.20316	.15485	.01773	.46894	1.7867	5.5343

#1	.78828	1.8115	.93361	1.8726	.74108	9.5678	.41002
#2	.78279	1.8167	.93157	1.8731	.73618	9.8127	.44342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19475	.18499	177.75	.39902	.19488	.28554	20.635
Stddev	.00088	.00041	10.77	.00217	.00065	.00015	1.001
%RSD	.45339	.21976	6.0574	.54419	.33360	.05263	4.8510

#1	.19412	.18470	170.13	.40055	.19534	.28564	19.928
#2	.19537	.18527	185.36	.39748	.19442	.28543	21.343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0129	27.752	.49766	.06882	264.63	.31072	.26495
Stddev	.0080	1.649	.00286	.00045	11.60	.00154	.00953
%RSD	.39963	5.9405	.57559	.65142	4.3851	.49691	3.5972

#1	2.0072	26.586	.49564	.06850	256.43	.30962	.25821
#2	2.0186	28.917	.49969	.06914	272.84	.31181	.27169

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.206	.41061	.46555	39.877	20.439	.65421	.48764
Stddev	1.214	.00039	.02455	.005	1.051	.00070	.03234
%RSD	5.7225	.09437	5.2733	.01156	5.1394	.10708	6.6317

#1	20.348	.41034	.44819	39.873	19.696	.65371	.46477
#2	22.064	.41089	.48291	39.880	21.182	.65470	.51050

Sample Name: J1270-01MSD Acquired: 1/25/2018 15:03:08 Type: Unk
Method: P4-ICP2(v1954) 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	.24135	7.361	.53510	F<00000	20.191
Stddev	.01443	.018	.02750	53.671	1.352
%RSD	5.9786	.2491	5.1398	6.5760	6.6964

#1	.23115	7.348	.51566	-854.12	21.147
#2	.25156	7.374	.55455	-778.22	19.235

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.9	52246.	5116.9	77.778	2679.4
Stddev	7.6	45.	204.4	2.878	1.2
%RSD	.36890	.08552	3.9950	3.7008	.04450

#1	2046.5	52278.	5261.5	79.813	2678.6
#2	2057.2	52215.	4972.4	75.742	2680.2

Sample Name: J1270-01A Acquired: 1/25/2018 15:07:06 Type: Unk
Method: P4-ICP2(v1954) 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	.83146	1.9119	.98413	1.9825	.79726	9.5814	.44007
Stddev	.00869	.0147	.00479	.0129	.00915	.0343	.01792
%RSD	1.0447	.77085	.48656	.65046	1.1473	.35777	4.0728

#1	.83760	1.9223	.98752	1.9916	.80373	9.5572	.42740
#2	.82532	1.9015	.98074	1.9734	.79079	9.6057	.45274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20412	.19564	179.95	.41745	.20601	.30199	20.153
Stddev	.00002	.00149	7.60	.00087	.00197	.00220	.590
%RSD	.00950	.76151	4.2209	.20869	.95779	.72838	2.9257

#1	.20414	.19669	174.58	.41683	.20740	.30355	19.737
#2	.20411	.19459	185.32	.41806	.20461	.30044	20.570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0479	28.158	.52183	.07120	270.17	.32567	.26539
Stddev	.0051	1.349	.00415	.00026	12.89	.00075	.00790
%RSD	.25008	4.7924	.79528	.36558	4.7721	.22936	2.9764

#1	2.0442	27.204	.52476	.07138	261.05	.32514	.25980
#2	2.0515	29.113	.51889	.07101	279.28	.32620	.27097

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.754	.43430	.46893	40.744	19.908	.69321	.47579
Stddev	.852	.00271	.01584	.337	.854	.00530	.01995
%RSD	3.9152	.62307	3.3779	.82674	4.2883	.76523	4.1939

#1	21.151	.43621	.45773	40.983	19.304	.69696	.46168
#2	22.356	.43238	.48013	40.506	20.511	.68946	.48990

Sample Name: J1270-01A Acquired: 1/25/2018 15:07:06 Type: Unk
 Method: P4-ICP2(v1954) 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	.25258	7.758	.55068	F<00000	20.688
Stddev	.00963	.077	.02191	57.018	.483
%RSD	3.8123	.9910	3.9782	6.9616	2.3360

#1	.24577	7.812	.53519	-859.36	20.346
#2	.25939	7.704	.56617	-778.72	21.030

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.5	51863.	5096.5	30.238	2652.0
Stddev	14.4	57.	201.4	2.396	20.6
%RSD	.70855	.11047	3.9517	2.9858	.77761

#1	2021.3	51903.	5239.0	81.932	2637.4
#2	2041.6	51822.	4954.1	78.544	2666.6

Sample Name: PB105935BL Acquired: 1/25/2018 15:11:06 Type: Unk
Method: P4-ICP2(v1954) 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	.00069	.00006	.00061	.00077	.00119	.00215	.00044
Stddev	.00105	.00087	.00046	.00076	.00045	.00432	.00056
%RSD	152.91	1469.2	75.933	97.908	38.191	200.64	126.62

#1	.00143	-.00068	.00028	-.00131	.00151	-.00090	-.00005
#2	-.00006	.00056	.00094	-.00024	.00087	.00521	-.00084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	.01013	.00020	.00014	.00004	.00532
Stddev	.00001	.00012	.02426	.00010	.00007	.00002	.00165
%RSD	31.496	171.19	239.52	50.404	52.171	58.791	30.944

#1	.00003	-.00001	.02729	.00013	.00009	-.00002	.00649
#2	.00005	.00015	-.00703	.00028	.00019	-.00005	.00416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01162	.00024	.00023	.03240	.00026	.00018
Stddev	.00008	.00537	.00011	.00004	.00272	.00068	.00008
%RSD	122.43	46.184	45.445	16.514	8.4031	262.67	42.729

#1	-.00001	-.01542	.00016	.00026	.03433	.00022	-.00013
#2	-.00012	-.00783	.00032	.00020	.03048	-.00074	-.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05047	.00043	.00121	F.00599	.01049	.00047	.00084
Stddev	.01991	.00025	.00265	.00040	.00452	.00039	.00006
%RSD	39.457	58.279	219.21	6.5992	43.038	81.957	7.6851

#1	.06455	-.00025	-.00309	.00571	-.01369	.00075	.00088
#2	.03639	-.00060	.00067	.00627	-.00730	.00020	.00079

Sample Name: PB105935BL Acquired: 1/25/2018 15:11:06 Type: Unk
 Method: P4-ICP2(v1954) 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	.00055	.0011	.00010	F 280.85	F<00000
Stddev	.00015	.0008	.00007	28.40	.81805
%RSD	27.481	70.49	74.979	10.111	108.63

#1	-.00066	.0005	-.00015	260.77	-.17461
#2	-.00044	.0016	-.00004	300.93	-1.3315

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.1	57701.	5406.8	34.180	3194.6
Stddev	40.9	126.	32.0	3.166	62.8
%RSD	1.7830	.21762	.59250	3.7609	1.9659

#1	2267.1	57613.	5384.1	81.941	3150.2
#2	2325.0	57790.	5429.4	86.418	3239.0

Sample Name: J1264-01 Acquired: 1/25/2018 15:19:09 Type: Unk
 Method: P4-ICP2(v1954) 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	.00693	.00020	.01255	.04200	.00014	1.9473	.31039
Stddev	.00029	.00114	.00022	.00078	.00026	.1310	.00729
%RSD	4.2064	578.32	1.7312	1.8464	180.43	6.7270	2.3497

#1	.00672	.00100	.01239	-.04146	-.00033	1.8547	.31554
#2	.00713	-.00061	.01270	-.04255	.00004	2.0399	.30523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00027	373.56	.00556	.00435	.02010	4.1300
Stddev	.00013	.00002	8.38	.00036	.00001	.00054	.0208
%RSD	32.135	6.8943	2.2431	6.5310	.21947	2.6680	.50272

#1	.00032	.00028	379.49	.00582	.00435	.01972	4.1447
#2	.00050	.00025	367.64	.00530	.00434	.02048	4.1153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6630	71.626	.01162	.00033	453.11	.00840	.17821
Stddev	.1889	1.494	.00061	.00057	4.42	.00031	.00122
%RSD	5.1578	2.0856	5.2412	169.98	.97639	3.6343	.68227

#1	3.5294	72.682	.01118	-.00007	456.24	.00818	.17735
#2	3.7966	70.570	.01205	.00073	449.98	.00861	.17907

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.466	.02067	.41758	32.531	21.603	.00250	.08195
Stddev	1.131	.00056	.01455	.896	.385	.00069	.00131
%RSD	1.9681	2.6888	3.4850	1.0860	1.7820	27.791	1.5963

#1	58.265	.02028	.42787	81.897	21.875	.00201	.08288
#2	56.666	.02107	.40729	83.165	21.331	.00299	.08103

Sample Name: J1264-01 Acquired: 1/25/2018 15:19:09 Type: Unk
 Method: P4-ICP2(v1954) 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	.09643	.2162	4.3085	F<00000	14.944
Stddev	.00301	.0018	.0826	29.615	1.446
%RSD	3.1253	.8511	1.9177	1.0564	9.6750

#1	.09856	.2149	4.3669	-2824.3	13.922
#2	.09430	.2175	4.2500	-2782.4	15.967

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.9	49885.	5266.5	79.618	2604.2
Stddev	20.1	2227.	107.2	.327	27.2
%RSD	.98321	4.4637	2.0361	.41133	1.0457

#1	2061.1	51459.	5190.7	79.850	2623.4
#2	2032.6	48310.	5342.4	79.386	2584.9

Sample Name: J1264-01DUP Acquired: 1/25/2018 15:23:15 Type: Unk
Method: P4-ICP2(v1954) 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	.00624	.00044	.01213	.03951	.00229	1.8731	.31765
Stddev	.00223	.00091	.00055	.00197	.00221	.0131	.01528
%RSD	35.808	208.08	4.5667	4.9825	96.548	.69762	4.8102

#1	.00781	-.00108	.01174	-.04090	-.00073	1.8639	.30685
#2	.00466	.00021	.01252	-.03811	-.00385	1.8823	.32846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00021	382.38	.00542	.00430	.02025	4.2495
Stddev	.00011	.00001	18.40	.00017	.00010	.00057	.3271
%RSD	35.128	5.2216	4.8131	3.1263	2.4349	2.7981	7.6980

#1	.00039	.00022	369.37	.00530	.00422	.02065	4.0182
#2	.00024	.00020	395.39	.00554	.00437	.01985	4.4808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5071	73.276	.01195	.00109	465.21	.00755	.18221
Stddev	.0289	3.282	.00030	.00013	25.52	.00016	.01308
%RSD	.82455	4.4786	2.5011	11.555	5.4859	2.0803	7.1777

#1	3.4867	70.955	.01216	.00100	447.17	.00766	.17296
#2	3.5276	75.597	.01174	.00118	483.26	.00744	.19146

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.989	.02087	.42322	33.826	22.313	.00310	.08043
Stddev	2.723	.00010	.02030	1.312	1.180	.00034	.00532
%RSD	4.6157	.46088	4.7960	1.5655	5.2883	10.905	6.6084

#1	57.064	.02080	.40887	84.754	21.479	.00334	.07667
#2	60.915	.02094	.43758	82.898	23.147	.00286	.08419

Sample Name: J1264-01DUP Acquired: 1/25/2018 15:23:15 Type: Unk
Method: P4-ICP2(v1954) 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	.09743	.2209	4.4490	F<00000	14.303
Stddev	.00466	.0014	.2281	74.883	.753
%RSD	4.7871	.6553	5.1269	2.1288	5.2633

#1	.09413	.2219	4.2877	-3570.5	14.835
#2	.10072	.2199	4.6103	-3464.6	13.771

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.8	51674.	5167.0	78.321	2579.8
Stddev	19.9	320.	213.4	5.591	30.1
%RSD	.98975	.61935	4.1306	7.1391	1.1664

#1	1995.7	51900.	5317.9	82.275	2558.5
#2	2023.9	51448.	5016.1	74.367	2601.0

Sample Name: J1264-01LX5 Acquired: 1/25/2018 15:27:24 Type: Unk
Method: P4-ICP2(v1954) 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	.00244	.00202	.00641	.00472	.37630	.06137
Stddev	.00075	.00159	.00078	.00565	.00006	.00017	.00005
%RSD	27.269	65.072	38.405	88.128	1.3013	.04444	.07642

#1	.00221	-.00356	.00147	-.00241	-.00468	.37642	.06140
#2	.00327	-.00132	.00257	-.01040	-.00476	.37618	.06134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	75.328	.00058	.00091	.00405	.84103
Stddev	.00007	.0002	.001	.00087	.00031	.00059	.03262
%RSD	162.03	6815.3	.00133	149.76	33.980	14.688	3.8791

#1	-.00001	.00013	75.329	.00119	.00069	.00447	.81796
#2	.00009	-.00014	75.328	-.00003	.00113	.00362	.86409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73469	14.472	.00271	.00040	90.943	.00110	.03474
Stddev	.00736	.009	.00001	.00008	.220	.00002	.00053
%RSD	1.0018	.06319	.34339	19.909	.24155	1.4493	1.5202

#1	.72948	14.465	.00272	.00045	91.098	.00111	.03437
#2	.73989	14.478	.00271	.00034	90.788	.00109	.03512

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.473	.00354	.07515	15.597	4.3378	.00132	.01655
Stddev	.046	.00005	.00080	.027	.0168	.00052	.00058
%RSD	.40200	1.4262	1.0662	.17109	.38825	39.647	3.5307

#1	11.440	.00358	.07458	15.616	4.3497	.00168	.01614
#2	11.506	.00351	.07571	15.578	4.3259	.00095	.01696

Sample Name: J1264-01LX5 Acquired: 1/25/2018 15:27:24 Type: Unk
Method: P4-ICP2(v1954) 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	.0437	.88107	F<00000	3.8871
Stddev	.00100	.0020	.00278	96.853	.2140
%RSD	4.7269	4.501	.31524	1143.3	5.5053
#1	.02054	.0423	.88304	-76.957	3.7358
#2	.02196	.0451	.87911	60.014	4.0384
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.7	53647.	5293.8	33.848	2876.7
Stddev	4.0	363.	10.3	1.080	5.7
%RSD	.18973	.67719	.19480	1.2878	.19976
#1	2129.9	53904.	5286.5	84.611	2872.7
#2	2135.6	53390.	5301.1	83.084	2880.8

Sample Name: J1264-01MS Acquired: 1/25/2018 15:31:29 Type: Unk
Method: P4-ICP2(v1954) 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	.89178	1.9617	1.0168	2.1091	.80538	4.1406	.52872
Stddev	.00008	.0028	.0025	.0015	.00735	.0322	.00305
%RSD	.00844	.14285	.24764	.06980	.91306	.77717	.57675

#1	.89184	1.9597	1.0150	2.1081	.80018	4.1178	.53088
#2	.89173	1.9637	1.0186	2.1102	.81058	4.1634	.52657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22662	.20045	367.77	.41120	.20637	.31488	7.0122
Stddev	.00278	.00003	.56	.00506	.00020	.00079	.1553
%RSD	1.2264	.01539	.15281	1.2297	.09468	.25016	2.2143

#1	.22465	.20043	368.16	.40763	.20623	.31433	7.1220
#2	.22858	.20048	367.37	.41478	.20651	.31544	6.9024

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7039	72.582	.51394	.07950	452.55	.33168	.36517
Stddev	.0434	.113	.00016	.00035	4.60	.00349	.00910
%RSD	1.1717	.15614	.03165	.44207	1.0160	1.0521	2.4917

#1	3.6732	72.662	.51405	.07975	455.80	.32921	.37161
#2	3.7346	72.501	.51382	.07925	449.30	.33415	.35874

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.178	.43042	.74916	31.198	22.552	.70141	.28813
Stddev	.098	.00128	.00659	.150	.120	.00316	.00176
%RSD	.14439	.29691	.88024	.18456	.53253	.44997	.61119

#1	68.247	.42951	.75382	81.092	22.467	.69918	.28688
#2	68.108	.43132	.74449	81.304	22.637	.70364	.28937

Sample Name: J1264-01MS Acquired: 1/25/2018 15:31:29 Type: Unk
Method: P4-ICP2(v1954) 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	.31517	3.410	4.5387	F<00000	15.765
Stddev	.00026	.020	.0008	76.781	1.191
%RSD	.08288	.2349	.01863	3.1210	7.5526

#1	.31536	8.396	4.5381	-2405.9	16.607
#2	.31499	8.424	4.5393	-2514.5	14.923

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.7	50066.	5187.8	31.003	2586.9
Stddev	6.4	360.	9.2	2.043	5.7
%RSD	.31701	.71945	.17726	2.5215	.22162

#1	2010.2	50321.	5181.3	79.559	2590.9
#2	2001.2	49811.	5194.3	82.448	2582.8

Sample Name: PB105935BS Acquired: 1/25/2018 15:38:20 Type: Unk
Method: P4-ICP2(v1954) 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	.79649	1.9330	.94423	1.9737	.77110	1.9396	.21535
Stddev	.00199	.0074	.00236	.0065	.00044	.0227	.00642
%RSD	.25011	.38174	.25021	.32939	.05664	1.1720	2.9826

#1	.79790	1.9382	.94590	1.9783	.77141	1.9557	.21989
#2	.79508	1.9278	.94256	1.9691	.77079	1.9235	.21081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19867	.18690	1.0569	.39508	.18782	.29634	2.9344
Stddev	.00047	.00090	.0281	.00018	.00015	.00111	.1015
%RSD	.23423	.47985	2.6606	.04586	.08189	.37562	3.4580

#1	.19834	.18754	1.0768	.39521	.18793	.29713	3.0061
#2	.19900	.18627	1.0370	.39495	.18771	.29555	2.8626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20930	2.0931	.47728	.07146	3.1932	.30302	.20200
Stddev	.00029	.0280	.00057	.00043	.1232	.00020	.00341
%RSD	.13964	1.3401	.12017	.60137	3.8565	.06539	1.6871

#1	.20951	2.1130	.47769	.07115	3.2803	.30316	.20441
#2	.20910	2.0733	.47688	.07176	3.1061	.30288	.19959

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.706	.40477	.33097	F .01616	.97678	.65418	.21467
Stddev	.396	.00118	.01165	.00451	.05240	.00375	.00689
%RSD	3.6985	.29200	3.5189	27.914	5.3641	.57387	3.2106

#1	10.986	.40560	.33921	.01935	1.0138	.65684	.21954
#2	10.426	.40393	.32274	.01297	.93973	.65153	.20979

Sample Name: PB105935BS Acquired: 1/25/2018 15:38:20 Type: Unk
Method: P4-ICP2(v1954) 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	.21171	5.626	.22051	F 281.99	F<00000
Stddev	.00682	.025	.00716	5.48	.78700
%RSD	3.2198	.3756	3.2486	1.9446	30.862

#1	.21653	6.644	.22558	285.87	-1.9936
#2	.20689	6.609	.21545	278.12	-3.1066

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.9	56303.	5228.9	34.516	3125.9
Stddev	10.3	197.	145.3	1.371	11.9
%RSD	.45986	.34938	2.7797	1.6219	.38103

#1	2231.6	56164.	5126.1	83.547	3117.5
#2	2246.1	56442.	5331.7	85.485	3134.4

Sample Name: CCV04 Acquired: 1/25/2018 15:42:11 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TM-66507-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0521	4.9348	4.9014	5.0024	4.9646	10.025	10.562	.25004
Stddev	.0974	.0919	.0930	.0827	.0787	.166	.143	.00301
%RSD	1.9283	1.8620	1.8973	1.6533	1.5847	1.6524	1.3584	1.2043

#1	4.9832	4.8699	4.8357	4.9440	4.9089	9.9079	10.460	.24791
#2	5.1210	4.9998	4.9672	5.0609	5.0202	10.142	10.663	.25217

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4057	26.039	.97252	2.4234	1.2445	5.1465	2.5292	26.362
Stddev	.0448	.337	.01772	.0510	.0258	.0726	.0394	.544
%RSD	1.8631	1.2953	1.8222	2.1040	2.0717	1.4106	1.5559	2.0617

#1	2.3740	25.800	.95999	2.3873	1.2263	5.0951	2.5014	25.978
#2	2.4374	26.277	.98505	2.4594	1.2628	5.1978	2.5570	26.747

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4377	1.2286	25.638	2.5111	2.5875	26.580	5.0403	5.3350
Stddev	.0471	.0125	.365	.0364	.0534	.277	.0901	.0809
%RSD	1.9300	1.0166	1.4254	1.4494	2.0648	1.0415	1.7865	1.5170

#1	2.4045	1.2198	25.379	2.4853	2.5497	26.384	4.9766	5.2778
#2	2.4710	1.2374	25.896	2.5368	2.6253	26.776	5.1039	5.3923

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7833	5.3918	4.8591	5.2035	5.2284	4.831	5.3717	F191.19
Stddev	.0925	.0934	.1053	.0621	.0693	.103	.0895	43.13
%RSD	1.9344	1.7316	2.1662	1.1943	1.3253	2.139	1.6664	22.559

#1	4.7178	5.3258	4.7847	5.1596	5.1794	4.758	5.3084	160.70
#2	4.8487	5.4578	4.9336	5.2475	5.2774	4.905	5.4350	221.69

Sample Name: CCV04 Acquired: 1/25/2018 15:42:11 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TM-66507-01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.5353
Stddev	1.4324
%RSD	31.584

#1	5.5482
#2	3.5224

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.1	54829.	5250.5	79.716	2885.4
Stddev	30.8	598.	65.1	1.331	43.8
%RSD	1.4211	1.0908	1.2394	1.6695	1.5168

#1	2187.8	55252.	5296.5	80.657	2916.3
#2	2144.3	54406.	5204.5	78.775	2854.5

Sample Name: CCB04 Acquired: 1/25/2018 15:46:06 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TM-69-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.00119	.00021	.00252	.00105	.00501	.00051	.00005
Stddev	.00022	.00150	.00081	.00159	.00127	.00868	.00000	.00002
%RSD	12.706	125.74	387.91	63.011	120.42	173.39	.90480	46.681

#1	.00160	.00225	-.00037	-.00140	.00016	-.00113	.00051	.00007
#2	.00192	.00013	.00079	-.00365	.00195	.01115	.00050	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01046	.00001	.00010	.00016	.00340	.00007	.01503
Stddev	.00008	.00427	.00030	.00009	.00000	.01509	.00005	.02039
%RSD	66.311	40.824	4088.1	94.346	.03731	444.36	76.009	135.63

#1	.00018	.01348	-.00022	-.00017	-.00016	-.01407	-.00003	-.00062
#2	.00006	.00744	.00020	-.00003	-.00016	.00728	-.00011	-.02945

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00063	.03795	.00026	.00004	.04285	.00148	.00446
Stddev	.00092	.00001	.00139	.00003	.00002	.02274	.00060	.01343
%RSD	482.27	1.7988	3.6746	11.742	54.694	53.078	40.366	301.20

#1	.00084	.00062	.03696	-.00023	-.00002	.05893	.00190	.00504
#2	-.00046	.00064	.03894	-.00028	-.00005	.02677	.00106	-.01395

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00318	.00007	.00088	.00240	.00009	.00010	F_215.06
Stddev	.00104	.00141	.00061	.00069	.00119	.0015	.00006	93.32
%RSD	61.652	44.137	848.60	78.741	49.470	177.5	60.247	43.393

#1	.00242	-.00219	.00050	.00039	.00324	-.0019	.00015	149.07
#2	.00095	-.00418	-.00036	.00137	.00156	.0002	.00006	281.05

Sample Name: CCB04 Acquired: 1/25/2018 15:46:06 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TM-69-01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.88067
Stddev 2.1564
%RSD 244.86

#1 -.64414
#2 2.4055

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.2	57113.	5247.2	30.375	3148.2
Stddev	28.1	309.	185.1	4.014	34.5
%RSD	1.2498	.54117	3.5270	4.9946	1.0961

#1	2268.0	56895.	5116.3	77.536	3172.6
#2	2228.3	57332.	5378.0	83.214	3123.8

Sample Name: J1264-01MSD Acquired: 1/25/2018 15:50:14 Type: Unk
Method: P4-ICP2(v1954) 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	.88999	1.9646	1.0197	2.0958	.80224	4.0366	.53132
Stddev	.00713	.0087	.0023	.0208	.01030	.0082	.01106
%RSD	.80145	.44496	.22746	.99361	1.2840	.20242	2.0825

#1	.88495	1.9584	1.0181	2.0811	.79496	4.0308	.53914
#2	.89503	1.9707	1.0214	2.1105	.80952	4.0424	.52349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22330	.20075	371.69	.40428	.20731	.31372	7.1704
Stddev	.00081	.00090	6.35	.00051	.00117	.00149	.1281
%RSD	.36379	.45014	1.7098	.12514	.56265	.47427	1.7858

#1	.22387	.20011	376.18	.40464	.20649	.31267	7.0798
#2	.22272	.20139	367.20	.40393	.20814	.31477	7.2609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6354	73.539	.51762	.07889	449.07	.32570	.37722
Stddev	.0078	1.548	.00088	.00047	1.24	.00168	.00893
%RSD	.21548	2.1057	.16996	.59740	.27583	.51575	2.3678

#1	3.6409	74.634	.51700	.07922	449.94	.32689	.37091
#2	3.6298	72.444	.51824	.07856	448.19	.32451	.38354

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.866	.43141	.76048	31.039	22.741	.70088	.29023
Stddev	1.298	.00267	.01362	.660	.306	.00482	.00665
%RSD	1.8853	.61812	1.7909	.81457	1.3461	.68799	2.2924

#1	69.784	.42952	.77011	80.572	22.957	.69747	.29493
#2	67.948	.43330	.75085	81.506	22.524	.70429	.28552

Sample Name: J1264-01MSD Acquired: 1/25/2018 15:50:14 Type: Unk
Method: P4-ICP2(v1954) 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	.32066	3.377	4.5715	F<00000	16.618
Stddev	.00484	.041	.0875	31.976	1.382
%RSD	1.5098	.4941	1.9149	1.3388	8.3180

#1	.32408	8.348	4.6334	-2411.0	15.640
#2	.31724	8.406	4.5096	-2365.8	17.595

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.8	50769.	5110.1	78.339	2573.9
Stddev	9.7	59.	78.4	1.789	13.6
%RSD	.48481	.11599	1.5349	2.2842	.52702

#1	2005.6	50727.	5054.6	79.605	2583.5
#2	1991.9	50810.	5165.6	77.074	2564.3

Sample Name: J1264-01A Acquired: 1/25/2018 15:54:13 Type: Unk
Method: P4-ICP2(v1954) 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	.91625	2.0056	1.0414	2.1614	.85894	4.0257	.53581
Stddev	.02019	.0324	.0217	.0357	.01694	.1795	.00129
%RSD	2.2031	1.6148	2.0890	1.6524	1.9717	4.4597	.24021

#1	.90197	1.9827	1.0260	2.1361	.84697	4.1526	.53490
#2	.93052	2.0285	1.0568	2.1867	.87092	3.8987	.53672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22024	.20556	374.96	.39857	.21158	.32297	7.0924
Stddev	.00907	.00440	.27	.01647	.00388	.00574	.1209
%RSD	4.1183	2.1427	.07308	4.1321	1.8344	1.7765	1.7044

#1	.22665	.20244	374.77	.41021	.20883	.31891	7.1779
#2	.21382	.20867	375.16	.38692	.21432	.32702	7.0069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6511	74.317	.52836	.07758	461.76	.32116	.37746
Stddev	.1558	.200	.00898	.00350	.76	.01322	.00577
%RSD	4.2666	.26970	1.6989	4.5048	.16413	4.1176	1.5297

#1	3.7613	74.175	.52201	.08006	461.22	.33051	.38154
#2	3.5410	74.459	.53471	.07511	462.29	.31181	.37338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	69.726	.45808	.76965	33.841	23.214	.73741	.29988
Stddev	.304	.00959	.00852	1.702	.107	.01434	.00207
%RSD	.43565	2.0926	1.1073	2.0301	.45892	1.9441	.69096

#1	69.512	.45130	.76363	82.638	23.139	.72727	.29841
#2	69.941	.46485	.77568	85.045	23.290	.74755	.30134

Sample Name: J1264-01A Acquired: 1/25/2018 15:54:13 Type: Unk
 Method: P4-ICP2(v1954) 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	.32054	3.583	4.6126	F<00000	14.836
Stddev	.00043	.176	.0112	64.160	.146
%RSD	.13452	2.056	.24259	2.6952	.98125

#1	.32023	8.458	4.6047	-2335.1	14.733
#2	.32084	8.708	4.6205	-2425.9	14.939

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.7	51528.	5121.4	30.463	2530.3
Stddev	29.2	2039.	2.9	1.554	39.8
%RSD	1.4939	3.9569	.05752	1.9316	1.5730

#1	1977.4	50086.	5119.3	79.364	2558.4
#2	1936.1	52969.	5123.5	81.562	2502.2

Sample Name: J1214-01 Acquired: 1/25/2018 15:58:14 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-PH3-MGP-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10659	.00117	.72435	.03576	.01059	76.421	.20750
Stddev	.00153	.00019	.00434	.00263	.00141	3.559	.00399
%RSD	1.4341	16.445	.59944	7.3679	13.282	4.6564	1.9213

#1	.10551	.00103	.72742	.03390	.01158	73.904	.20468
#2	.10767	.00130	.72128	.03762	.00959	78.937	.21032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00477	17.675	.19580	.04580	.30385	181.22
Stddev	.00021	.00075	.331	.01151	.00067	.00585	3.82
%RSD	8.1370	15.796	1.8745	5.8777	1.4683	1.9259	2.1077

#1	.00249	.00530	17.441	.18766	.04628	.30799	178.52
#2	.00279	.00424	17.910	.20393	.04532	.29971	183.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3273	44.268	.11407	.00187	162.15	.26824	1.1742
Stddev	.0699	.667	.00157	.00085	3.18	.01320	.0153
%RSD	5.2648	1.5061	1.3743	45.648	1.9607	4.9219	1.2994

#1	1.2778	43.796	.11518	-.00127	159.90	.25890	1.1634
#2	1.3767	44.739	.11297	-.00247	164.40	.27757	1.1850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.106	.05958	.22595	178.15	3.7534	.05247	2.2476
Stddev	.449	.00062	.00183	2.18	.0764	.00109	.0372
%RSD	2.1265	1.0459	.81205	1.2257	2.0351	2.0782	1.6563

#1	20.788	.06002	.22725	179.69	3.6994	.05324	2.2213
#2	21.423	.05914	.22466	176.61	3.8075	.05170	2.2739

Sample Name: J1214-01 Acquired: 1/25/2018 15:58:14 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-PH3-MGP-0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15125	4.560	.30534	F<00000	33.803
Stddev	.00438	.053	.00507	152.72	2.759
%RSD	2.8935	1.170	1.6620	2.7746	3.2920

#1	.14816	4.598	.30176	-5396.1	81.853
#2	.15435	4.523	.30893	-5612.1	85.754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.3	56092.	5730.3	32.973	2765.8
Stddev	22.5	2336.	77.5	1.290	31.0
%RSD	.99563	4.1647	1.3524	1.5541	1.1220

#1	2242.4	57744.	5785.1	83.885	2743.8
#2	2274.2	54440.	5675.5	82.061	2787.7

Sample Name: J1214-02 Acquired: 1/25/2018 16:02:13 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-PH3-MGP-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04355	.00033	.60314	.01271	.00188	57.938	.12976
Stddev	.00147	.00067	.00335	.00300	.00076	1.399	.00090
%RSD	3.3731	200.32	.55576	23.592	40.340	2.4140	.69725

#1	.04459	.00080	.60077	.01059	.00134	58.927	.12912
#2	.04251	-.00014	.60551	.01483	.00241	56.949	.13040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00408	13.397	.11038	.02949	.19668	77.163
Stddev	.00006	.00016	.106	.00357	.00044	.00028	.167
%RSD	3.7319	3.9145	.79028	3.2341	1.5008	.14452	.21634

#1	.00160	.00397	13.322	.11290	.02917	.19689	77.045
#2	.00169	.00419	13.472	.10785	.02980	.19648	77.281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62330	29.799	.07726	.00098	132.09	.13703	1.0425
Stddev	.01871	.012	.00061	.00007	.13	.00346	.0038
%RSD	3.0018	.04124	.79155	7.5738	.10056	2.5277	.36566

#1	.63653	29.791	.07683	-.00103	132.00	.13948	1.0398
#2	.61007	29.808	.07769	-.00093	132.19	.13459	1.0452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.506	.05335	.19254	94.489	3.8089	.05818	1.0563
Stddev	.050	.00035	.00258	.383	.0487	.00134	.0052
%RSD	.40255	.66335	1.3375	.40561	1.2781	2.3110	.48766

#1	12.541	.05360	.19072	94.218	3.7745	.05913	1.0527
#2	12.470	.05310	.19436	94.760	3.8433	.05723	1.0600

Sample Name: J1214-02 Acquired: 1/25/2018 16:02:13 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-PH3-MGP-0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13443	3.840	.24637	F<00000	38.168
Stddev	.00003	.009	.00022	34.165	.119
%RSD	.02083	.2231	.08911	1.5018	.31089

#1	.13445	3.834	.24621	-2299.1	38.084
#2	.13441	3.846	.24652	-2250.7	38.251

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.6	55415.	5661.9	33.328	2827.8
Stddev	6.6	1371.	2.8	.193	7.9
%RSD	.30081	2.4740	.04965	.23206	.27898

#1	2215.3	54446.	5663.9	83.465	2833.4
#2	2205.9	56385.	5659.9	83.191	2822.2

Sample Name: J1218-01 Acquired: 1/25/2018 16:06:15 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02174	.00208	.09242	.02738	.00162	30.689	.04687
Stddev	.00196	.00006	.00141	.00528	.00007	.060	.00036
%RSD	9.0129	3.0382	1.5210	19.272	4.0834	.19413	.77525

#1	.02035	-.00212	.09143	.02365	.00158	30.647	.04713
#2	.02312	-.00204	.09342	.03112	.00167	30.731	.04662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00177	41.283	.00148	.06073	1.4376	179.41
Stddev	.00006	.00109	.301	.00010	.00055	.0289	7.73
%RSD	29.038	61.650	.72931	6.5337	.89844	2.0076	4.3079

#1	.00027	.00254	41.070	.00141	.06111	1.4580	173.95
#2	.00018	.00100	41.495	.00155	.06034	1.4172	184.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2501	15.563	.01140	.00195	.68792	.02765	.63330
Stddev	.0003	.014	.00105	.00093	.00373	.00007	.02287
%RSD	.02121	.09004	9.1824	47.829	.54196	.25182	3.6111

#1	1.2503	15.553	.01214	-.00261	.68528	.02770	.61713
#2	1.2499	15.573	.01066	-.00129	.69055	.02760	.64947

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8297	.00253	.13851	1.2998	.97814	.00777	1.4152
Stddev	.0143	.00008	.01195	.0218	.03502	.00122	.0081
%RSD	.37378	3.3049	8.6278	1.6770	3.5798	15.640	.57432

#1	3.8196	.00259	.13006	1.3152	1.0029	.00863	1.4095
#2	3.8398	.00247	.14697	1.2844	.95338	.00691	1.4210

Sample Name: J1218-01 Acquired: 1/25/2018 16:06:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-GRAVEL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05031	21.39	.03577	F<00000	78.353
Stddev	.00020	.38	.00014	57.893	3.105
%RSD	.39302	1.754	.39346	1.0158	3.9626

#1	.05045	21.66	.03567	-5658.2	76.157
#2	.05017	21.13	.03587	-5740.1	80.548

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.4	35717.	3457.2	34.469	2889.0
Stddev	36.9	214.	6.3	3.273	47.4
%RSD	1.4512	.32578	.09746	3.8753	1.6392

#1	2515.4	65565.	6461.6	86.783	2855.5
#2	2567.5	65868.	6452.7	82.154	2922.4

Sample Name: J1241-01 Acquired: 1/25/2018 16:10:17 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(0- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03252	.00028	.16757	.02290	.00378	103.11	.69399
Stddev	.00142	.00156	.00366	.00342	.00109	4.61	.00866
%RSD	4.3602	550.82	2.1855	14.945	28.759	4.4735	1.2484

#1	.03152	.00138	.16498	.02532	.00301	99.847	.68786
#2	.03353	-.00082	.17016	.02048	.00455	106.37	.70011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	.00235	17.924	.20522	.08906	.28825	173.76
Stddev	.00026	.00062	.150	.01155	.00105	.00169	8.73
%RSD	5.8425	26.287	.83907	5.6289	1.1845	.58519	5.0246

#1	.00434	.00279	17.817	.19705	.08832	.28706	167.58
#2	.00472	.00191	18.030	.21338	.08981	.28945	179.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2144	37.437	.25266	.00183	4.1869	.22882	.38788
Stddev	.1977	.586	.00391	.00011	.0605	.01263	.01847
%RSD	3.1808	1.5643	1.5488	5.7533	1.4441	5.5207	4.7612

#1	6.0747	37.022	.24990	-.00176	4.1442	.21989	.37482
#2	6.3542	37.851	.25543	-.00191	4.2297	.23775	.40094

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.706	.00026	.02863	.52734	1.9972	.01364	2.4613
Stddev	.164	.00015	.00669	.01583	.0181	.00135	.0288
%RSD	1.2923	55.226	23.371	3.0024	.90433	9.8822	1.1709

#1	12.590	.00037	.02390	.51614	2.0099	.01269	2.4409
#2	12.822	.00016	.03336	.53853	1.9844	.01459	2.4816

Sample Name: J1241-01 Acquired: 1/25/2018 16:10:17 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10521	3.949	.22453	F<00000	72.088
Stddev	.00145	.056	.00367	37.352	.565
%RSD	1.3741	1.410	1.6325	.63385	.78425

#1	.10418	3.909	.22193	-5919.3	71.688
#2	.10623	3.988	.22712	-5866.5	72.488

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.8	33377.	3072.4	33.708	2834.1
Stddev	26.5	2431.	52.7	4.010	35.6
%RSD	1.1153	3.8364	.86854	4.7899	1.2547

#1	2397.6	65096.	6109.7	86.544	2859.2
#2	2360.1	61658.	6035.2	80.873	2808.9

Sample Name: J1241-02 Acquired: 1/25/2018 16:14:21 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02869	.00077	.10352	.02502	.00391	31.980	.73646
Stddev	.00003	.00245	.00091	.00018	.00019	1.269	.00491
%RSD	.10728	315.97	.88268	.73800	4.7490	1.5480	.66667

#1	.02867	-.00096	.10417	.02489	.00404	81.083	.73993
#2	.02872	.00250	.10287	.02515	.00378	82.878	.73299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.00144	11.291	.20353	.07573	.30984	155.90
Stddev	.00019	.00041	.042	.00335	.00023	.00025	4.11
%RSD	3.7616	28.848	.37625	1.6444	.30379	.07930	2.6394

#1	.00491	.00173	11.321	.20117	.07589	.31001	152.99
#2	.00518	.00114	11.261	.20590	.07556	.30967	158.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0116	27.850	.18649	.00109	3.6654	.25988	.27650
Stddev	.1768	.142	.00049	.00023	.0005	.00528	.00502
%RSD	2.5211	.50934	.26440	21.007	.01487	2.0332	1.8158

#1	6.8866	27.749	.18684	-.00093	3.6658	.25614	.27295
#2	7.1366	27.950	.18614	-.00125	3.6651	.26361	.28005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.417	.00002	.03963	.39870	1.6714	.01015	1.9756
Stddev	.116	.00046	.00947	.00463	.0328	.00077	.0084
%RSD	1.0184	2282.1	23.891	1.1603	1.9595	7.5882	.42739

#1	11.499	-.00030	.03293	.39543	1.6946	.00961	1.9816
#2	11.335	.00034	.04632	.40197	1.6482	.01070	1.9696

Sample Name: J1241-02 Acquired: 1/25/2018 16:14:21 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(5- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06771	3.680	.15195	F<00000	37.377
Stddev	.00151	.001	.00128	54.898	.622
%RSD	2.2283	.0367	.84126	.98667	.92336

#1	.06878	3.681	.15285	-5525.1	66.937
#2	.06664	3.680	.15104	-5602.7	67.817

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.9	34953.	3281.4	34.205	2901.0
Stddev	6.1	811.	38.7	1.414	5.4
%RSD	.24253	1.2486	.61668	1.6792	.18544

#1	2518.6	65527.	6254.0	85.205	2897.2
#2	2527.3	64380.	6308.8	83.205	2904.8

Sample Name: J1241-03 Acquired: 1/25/2018 16:18:26 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-4A(8 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08639	.00478	.33805	.04868	.01139	191.64	2.2643
Stddev	.00107	.00091	.00192	.00077	.00060	7.58	.0005
%RSD	1.2336	19.059	.56668	1.5801	5.2596	3.9560	.02236

#1	.08563	-.00542	.33670	.04923	.01182	186.28	2.2640
#2	.08714	-.00413	.33941	.04814	.01097	197.00	2.2647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00830	.01270	340.78	.30538	.23031	.45286	500.75
Stddev	.00079	.00042	.88	.01549	.00022	.00019	2.48
%RSD	9.4810	3.3165	.25827	5.0740	.09396	.04287	.49494

#1	.00774	.01240	341.41	.29442	.23047	.45272	502.50
#2	.00885	.01300	340.16	.31634	.23016	.45300	498.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9601	164.62	.62746	.00071	5.0341	.38297	1.1582
Stddev	.1771	.42	.00050	.00242	.0200	.01770	.0090
%RSD	1.9763	.25472	.07983	339.75	.39642	4.6226	.77589

#1	8.8349	164.32	.62711	.00242	5.0482	.37045	1.1645
#2	9.0853	164.91	.62782	-.00100	5.0200	.39549	1.1518

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.121	.00014	.18698	17.422	1.8765	.02445	4.3048
Stddev	.112	.00046	.00659	.028	.0157	.00073	.0162
%RSD	.27137	324.98	3.5231	.16199	.83892	2.9688	.37650

#1	41.200	-.00047	.19164	17.402	1.8876	.02393	4.3163
#2	41.042	.00018	.18232	17.442	1.8654	.02496	4.2934

Sample Name: J1241-03 Acquired: 1/25/2018 16:18:26 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-4A(8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.41914	13.75	.97438	F<00000	F150.08
Stddev	.00028	.01	.00245	317.70	1.56
%RSD	.06635	.0440	.25189	1.6028	1.0413

#1	.41895	13.74	.97264	-19597.	148.98
#2	.41934	13.75	.97611	-20046.	151.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.7	35043.	3464.8	76.628	2439.2
Stddev	6.5	2389.	11.1	.552	1.3
%RSD	.26346	3.6728	.17232	.71977	.05140

#1	2449.1	66733.	6457.0	76.238	2438.3
#2	2458.2	63354.	6472.7	77.018	2440.1

Sample Name: J1241-04 Acquired: 1/25/2018 16:22:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-4A(9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11785	.00916	.45318	.08930	.01129	266.23	3.9151
Stddev	.00052	.00361	.00810	.01093	.00141	5.28	.2906
%RSD	.44102	39.363	1.7868	12.236	12.524	1.9837	7.4235

#1	.11822	-.01171	.44745	.08157	.01229	262.49	3.7096
#2	.11748	-.00661	.45890	.09702	.01029	269.96	4.1206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01382	.01767	246.08	.39235	.29546	.52267	361.15
Stddev	.00050	.00568	17.92	.00189	.00102	.01732	51.74
%RSD	3.6212	32.156	7.2815	.48213	.34675	3.3131	7.8252

#1	.01417	.02168	233.41	.39369	.29619	.53491	624.57
#2	.01346	.01365	258.75	.39102	.29474	.51042	697.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8173	180.52	.72589	.00298	3.1478	.49003	1.4843
Stddev	.0181	12.83	.00266	.00563	.4463	.00211	.0908
%RSD	.18476	7.1074	.36598	188.97	7.2596	.42973	6.1168

#1	9.8045	171.45	.72777	-.00100	5.8322	.49152	1.4201
#2	9.8301	189.59	.72401	.00696	6.4633	.48854	1.5485

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.575	.00150	.27850	3.6607	2.0901	.02969	4.8235
Stddev	4.247	.00098	.02534	.0093	.2108	.00112	.3531
%RSD	7.0104	65.231	9.0985	.13953	10.086	3.7630	7.3203

#1	57.572	-.00219	.26059	6.6673	1.9411	.02890	4.5738
#2	63.577	-.00081	.29642	6.6541	2.2392	.03048	5.0732

Sample Name: J1241-04 Acquired: 1/25/2018 16:22:33 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-4A(9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.49454	11.71	.84327	F<00000	F181.48
Stddev	.03921	.04	.06564	42.102	.44
%RSD	7.9289	.3394	7.7841	.17785	.24216

#1	.46681	11.73	.79685	-23703.	181.79
#2	.52227	11.68	.88968	-23643.	181.17

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.9	35321.	3627.6	75.814	2404.8
Stddev	5.2	115.	377.7	4.666	7.6
%RSD	.20413	.17662	5.6994	6.1541	.31554

#1	2540.3	65240.	6894.7	79.114	2399.4
#2	2547.6	65403.	6360.5	72.515	2410.2

Sample Name: J1241-05 Acquired: 1/25/2018 16:26:39 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-4A(1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04996	.01213	.15240	.03963	.00284	20.408	.21101
Stddev	.00096	.00062	.00111	.00038	.00031	.028	.00230
%RSD	1.9138	5.0881	.72683	.95761	10.759	.13492	1.0886

#1	.04928	-.01256	.15161	.03937	-.00305	20.427	.20939
#2	.05064	-.01169	.15318	.03990	-.00262	20.388	.21264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.00091	15.890	.07692	.03577	1.2793	181.35
Stddev	.00001	.00017	.075	.00035	.00033	.0016	.96
%RSD	.14592	18.682	.47300	.45753	.91379	.12593	.52687

#1	.00505	.00103	15.837	.07717	.03554	1.2782	180.67
#2	.00504	.00079	15.943	.07667	.03600	1.2805	182.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48644	9.1592	.09811	.00424	1.6072	.16686	.38746
Stddev	.00176	.0722	.00018	.00021	.0199	.00007	.00065
%RSD	.36210	.78870	.18442	4.8913	1.2381	.03926	.16755

#1	.48768	9.1082	.09798	.00410	1.5931	.16691	.38792
#2	.48519	9.2103	.09823	.00439	1.6212	.16681	.38700

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7360	.00318	.13418	1.4338	1.0423	.01255	.25402
Stddev	.0225	.00014	.00375	.0117	.0073	.00065	.00492
%RSD	.82133	4.5118	2.7937	.81437	.70114	5.1685	1.9360

#1	2.7201	.00328	.13153	1.4255	1.0475	.01301	.25054
#2	2.7519	.00308	.13683	1.4420	1.0371	.01209	.25750

Sample Name: J1241-05 Acquired: 1/25/2018 16:26:39 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-4A(1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01629	4.412	.07911	F<00000	39.856
Stddev	.00051	.007	.00020	1.9553	5.273
%RSD	3.1019	.1710	.25647	.01830	13.229

#1	.01593	4.407	.07896	-10684.	36.128
#2	.01665	4.418	.07925	-10687.	43.584

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4524.5	116120.	11110.	33.464	2924.8
Stddev	6.2	412.	44.	.292	3.3
%RSD	.13668	.35457	.39609	.35000	.11191

#1	4520.1	115830.	11141.	83.258	2922.5
#2	4528.9	116410.	11079.	83.671	2927.1

Sample Name: CCV05		Acquired: 1/25/2018 16:30:39		Type: Unk				
Method: P4-ICP2(v1954)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12415		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0408	4.9390	4.8996	4.9917	4.9417	10.046	10.438	.25155
Stddev	.0814	.0565	.0592	.0636	.0761	.021	.004	.00015
%RSD	1.6149	1.1448	1.2076	1.2744	1.5411	.21350	.03491	.05943
#1	5.0984	4.9790	4.9415	5.0367	4.9955	10.031	10.435	.25166
#2	4.9833	4.8990	4.8578	4.9467	4.8878	10.061	10.440	.25145
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4031	25.577	.97630	2.4234	1.2428	4.9445	2.5444	25.960
Stddev	.0316	.090	.00506	.0335	.0195	.0674	.0056	.181
%RSD	1.3159	.35333	.51855	1.3838	1.5669	1.3639	.22203	.69666
#1	2.4255	25.513	.97988	2.4471	1.2565	4.9921	2.5484	25.832
#2	2.3808	25.641	.97272	2.3997	1.2290	4.8968	2.5404	26.088
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4397	1.2363	25.142	2.5332	2.4889	26.151	5.0297	5.2426
Stddev	.0321	.0045	.013	.0061	.0420	.086	.0634	.0387
%RSD	1.3156	.36295	.05158	.24164	1.6877	.32966	1.2599	.73847
#1	2.4624	1.2395	25.132	2.5375	2.5186	26.090	5.0746	5.2153
#2	2.4170	1.2331	25.151	2.5288	2.4592	26.212	4.9849	5.2700
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7825	5.2763	4.8555	5.1244	5.1416	4.828	5.3091	F 257.05
Stddev	.0857	.0481	.0793	.0021	.0073	.072	.0580	162.02
%RSD	1.7922	.91183	1.6340	.04012	.14272	1.491	1.0922	63.031
#1	4.8431	5.2423	4.9116	5.1229	5.1364	4.879	5.2681	371.61
#2	4.7219	5.3103	4.7994	5.1258	5.1468	4.778	5.3501	142.48

Sample Name: CCV05 Acquired: 1/25/2018 16:30:39 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12415 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.4166
Stddev 1.2530
%RSD 36.673

#1 4.3025
#2 2.5306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.5	54429.	5309.5	32.772	2885.4
Stddev	30.6	209.	19.1	1.444	42.2
%RSD	1.4084	.38413	.35997	1.7446	1.4627

#1	2150.9	54281.	5323.0	81.751	2855.6
#2	2194.1	54577.	5296.0	83.793	2915.3

Sample Name: LLCCV03 Acquired: 1/25/2018 16:34:33 Type: Unk
Method: P4-ICP2(v1954) 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	.02099	.03999	.01271	.02104	.04634	.10018	.10410	.00611
Stddev	.00136	.00057	.00033	.00347	.00010	.00119	.00031	.00001
%RSD	6.4998	1.4167	2.6070	16.480	.21124	1.1918	.29826	.15305

#1	.02195	.04039	.01295	.01859	.04641	.09933	.10388	.00610
#2	.02002	.03959	.01248	.02349	.04628	.10102	.10432	.00611

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	2.0495	.01080	.02891	.01978	.11967	.02169	2.0624
Stddev	.00007	.0086	.00037	.00001	.00022	.00546	.00004	.0154
%RSD	1.2677	.41864	3.4477	.02919	1.1180	4.5644	.19043	.74432

#1	.00596	2.0555	.01106	.02891	.01994	.12353	.02172	2.0515
#2	.00585	2.0434	.01053	.02890	.01963	.11581	.02166	2.0732

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03939	.01048	2.0149	.04090	.04079	2.0977	.20645	.10539
Stddev	.00021	.00014	.0214	.00010	.00049	.0294	.00478	.00589
%RSD	.53635	1.2943	1.0631	.23999	1.2032	1.4020	2.3131	5.5904

#1	.03925	.01039	1.9998	.04083	.04114	2.0769	.20982	.10123
#2	.03954	.01058	2.0301	.04097	.04044	2.1185	.20307	.10956

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01899	.39638	.04010	.04259	.02117	.0243	.02300	F 226.37
Stddev	.00118	.00861	.00038	.00125	.00041	.0006	.00005	11.64
%RSD	6.2288	2.1732	.94475	2.9286	1.9305	2.569	.20562	5.1440

#1	.01983	.39029	.04037	.04347	.02146	.0247	.02296	234.60
#2	.01816	.40247	.03983	.04171	.02088	.0238	.02303	218.13

Sample Name: LLCCV03 Acquired: 1/25/2018 16:34:33 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.25582
Stddev	.53759
%RSD	210.14

#1	-.12431
#2	.63595

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.9	57456.	5417.2	36.175	3173.7
Stddev	36.7	48.	20.6	.884	47.0
%RSD	1.6064	.08337	.38002	1.0257	1.4804

#1	2256.0	57422.	5431.8	85.550	3140.4
#2	2307.8	57489.	5402.6	86.800	3206.9

Sample Name: CCB05 Acquired: 1/25/2018 16:38:41 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12415 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00082	.00099	.00299	.00073	.00615	.00022
Stddev	.00138	.00016	.00006	.00055	.00163	.00446	.00016
%RSD	1633.8	19.400	6.2614	18.526	223.41	72.515	71.445

#1	.00089	.00071	.00103	-.00260	-.00189	-.00300	-.00034
#2	-.00106	.00093	.00094	-.00338	.00042	-.00930	-.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	.00517	.00036	.00012	.00006	.00804
Stddev	.00000	.00007	.00313	.00021	.00015	.00023	.00131
%RSD	12.733	101.77	60.494	59.020	127.10	397.36	16.338

#1	-.00002	.00002	-.00738	-.00021	-.00022	.00022	.00897
#2	-.00003	.00012	-.00296	-.00051	-.00001	-.00010	.00711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00038	.00029	.00028	.00216	.00007	.00023
Stddev	.00002	.01372	.00007	.00088	.00552	.00008	.00002
%RSD	24.915	3633.3	24.766	316.89	255.31	104.23	9.5116

#1	-.00011	.00932	.00035	-.00034	-.00174	.00013	-.00021
#2	-.00008	-.01008	.00024	.00090	.00606	.00002	-.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03781	.00003	.00706	.00208	.01281	.00001	.00143
Stddev	.00759	.00036	.01111	.00038	.00568	.00058	.00151
%RSD	20.083	1032.8	157.50	18.146	44.347	6658.5	105.84

#1	.04317	.00029	.01491	-.00235	-.00880	-.00042	.00250
#2	.03244	-.00022	-.00080	-.00181	-.01683	.00040	.00036

Sample Name: CCB05 Acquired: 1/25/2018 16:38:41 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12415 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.0010	.00003	F 262.22	F<00000
Stddev	.00120	.0006	.00002	52.24	.52207
%RSD	86.082	57.35	67.348	19.924	27.235

#1	-.00054	-.0006	-.00002	299.16	-2.2860
#2	-.00223	-.0014	-.00005	225.27	-1.5477

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.5	57965.	5546.1	37.934	3124.2
Stddev	18.6	224.	102.6	1.199	15.0
%RSD	.81847	.38613	1.8506	1.3634	.47900

#1	2280.7	57806.	5473.5	87.086	3134.8
#2	2254.4	58123.	5618.6	88.782	3113.7

Sample Name: J1241-06 Acquired: 1/25/2018 16:42:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-121-2(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17238	.00174	5.6519	.08138	.00567	34.297	5.6900
Stddev	.00567	.00151	.0876	.01492	.00295	.506	.0150
%RSD	3.2902	86.696	1.5500	18.337	51.984	.60030	.26443

#1	.17639	.00281	5.7138	-.07083	.00359	84.655	5.6794
#2	.16837	.00067	5.5899	-.09193	.00776	83.940	5.7007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	.01832	1147.6	.70125	.16567	.40862	240.86
Stddev	.00002	.00051	4.3	.00549	.00252	.00326	11.31
%RSD	.41086	2.7942	.37153	.78276	1.5195	.79663	4.6950

#1	.00550	.01796	1144.5	.70514	.16745	.41092	248.85
#2	.00547	.01868	1150.6	.69737	.16389	.40632	232.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6784	362.67	2.1417	.00200	20.427	.25990	5.8577
Stddev	.0497	.27	.0309	.00102	.020	.00095	.2711
%RSD	1.0623	.07552	1.4418	50.969	.09858	.36706	4.6272

#1	4.7136	362.47	2.1635	-.00128	20.413	.26057	6.0493
#2	4.6433	362.86	2.1198	-.00272	20.441	.25922	5.6660

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.956	.00674	.14874	30.841	2.9754	.09409	2.2435
Stddev	.119	.00050	.02768	.437	.0200	.00029	.0032
%RSD	.79337	7.3730	18.608	1.4162	.67082	.30637	.14428

#1	14.873	.00709	.16831	31.150	2.9613	.09429	2.2458
#2	15.040	.00639	.12917	30.533	2.9896	.09388	2.2412

Sample Name: J1241-06 Acquired: 1/25/2018 16:42:50 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-121-2(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12859	3.926	4.9867	F<00000	F>4.175
Stddev	.00115	.128	.0390	36.319	1.858
%RSD	.89264	1.430	.78242	.12611	1.9728

#1	.12778	9.016	4.9592	-28824.	95.489
#2	.12940	8.836	5.0143	-28773.	92.861

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.8	55672.	5870.2	76.158	2332.9
Stddev	25.9	383.	17.5	3.444	32.2
%RSD	1.2272	.68715	.29774	4.5219	1.3782

#1	2090.5	55401.	5882.6	73.723	2310.2
#2	2127.1	55942.	5857.8	78.594	2355.6

Sample Name: J1248-04 Acquired: 1/25/2018 16:46:57 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: P003-S004-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21908	-.08894	5.8599	.26778	.15208	349.29	1.6896
Stddev	.01229	.00246	.2918	.01102	.00421	1.58	.0440
%RSD	5.6099	2.7709	4.9791	4.1165	2.7673	.45212	2.6042

#1	.21039	-.08720	5.6536	.25999	.14910	348.17	1.6585
#2	.22777	-.09069	6.0662	.27558	.15506	350.41	1.7207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00237	.16875	310.80	1.4497	.66450	2.4423	F 2082.5
Stddev	.00050	.00947	8.58	.0003	.03415	.0721	99.9
%RSD	20.951	5.6108	2.7606	.01916	5.1385	2.9539	4.7977

#1	-.00202	.16205	304.73	1.4499	.64035	2.3913	2011.9
#2	-.00272	.17544	316.87	1.4495	.68864	2.4933	2153.2

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.853	238.70	2.0518	-.02861	4.0647	2.0889	5.6643
Stddev	.078	6.50	.1079	.01067	.1031	.0024	.3395
%RSD	.37533	2.7216	5.2580	37.299	2.5353	.11745	5.9936

#1	20.908	234.10	1.9756	-.03615	3.9918	2.0871	5.4242
#2	20.798	243.29	2.1281	-.02106	4.1376	2.0906	5.9043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.311	.08345	20475	3.0000	3.8438	5.0922	15.182
Stddev	.403	.00272	.07462	.2978	.1297	.2658	.419
%RSD	3.0257	3.2627	36.446	4.9636	3.3740	5.2208	2.7595

#1	13.026	.08153	.15198	5.7894	3.7521	4.9042	14.886
#2	13.595	.08538	.25751	6.2106	3.9355	5.2802	15.478

Sample Name: J1248-04 Acquired: 1/25/2018 16:46:57 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: P003-S004-00 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12796	28.27	1.0475	F<00000	^ *****
Stddev	.00455	1.45	.0251	240.37	-----
%RSD	3.5571	5.143	2.3965	.32393	-----
#1	.12474	27.24	1.0297	-74374.	^ -----
#2	.13118	29.30	1.0652	-74034.	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.9	59824.	3376.9	75.363	1969.3
Stddev	57.9	212.	123.6	4.104	88.3
%RSD	2.5970	.35507	1.9388	5.4456	4.4854
#1	2270.8	59674.	6464.3	78.265	2031.7
#2	2188.9	59975.	6289.5	72.461	1906.8

Sample Name: PB105949BS Acquired: 1/25/2018 16:55:18 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105949BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79406	1.9528	.95437	1.9797	.76543	1.9289	.21295
Stddev	.00482	.0005	.00079	.0002	.00248	.0151	.00015
%RSD	.60744	.02632	.08230	.00981	.32425	.78104	.06824
#1	.79747	1.9524	.95382	1.9795	.76368	1.9182	.21285
#2	.79065	1.9531	.95493	1.9798	.76719	1.9395	.21306
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19686	.18809	1.0603	.38787	.18963	.29701	2.9770
Stddev	.00130	.00057	.0015	.00114	.00022	.00012	.0044
%RSD	.66033	.30058	.14046	.29423	.11510	.04204	.14658
#1	.19594	.18849	1.0613	.38707	.18948	.29692	2.9800
#2	.19778	.18769	1.0592	.38868	.18979	.29709	2.9739
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20733	2.1218	.48242	.07081	3.0434	.30110	.20488
Stddev	.00020	.0292	.00041	.00111	.0205	.00147	.00119
%RSD	.09565	1.3764	.08564	1.5703	.67329	.48659	.58216
#1	.20719	2.1424	.48272	.07002	3.0579	.30214	.20572
#2	.20747	2.1011	.48213	.07160	3.0289	.30007	.20404
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.639	.40466	.32083	F .00315	.98772	.65973	.20987
Stddev	.007	.00039	.01693	.00349	.01952	.00145	.00270
%RSD	.07011	.09696	5.2770	110.67	1.9766	.21944	1.2888
#1	10.633	.40439	.33280	-.00562	.97392	.65871	.21178
#2	10.644	.40494	.30886	-.00069	1.0015	.66075	.20796

Sample Name: PB105949BS Acquired: 1/25/2018 16:55:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105949BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20929	3.710	.21963	F 314.22	F<00000
Stddev	.00010	.001	.00060	15.47	2.7408
%RSD	.04783	.0157	.27271	4.9245	65.451

#1	.20936	6.709	.22005	303.28	-6.1255
#2	.20922	6.710	.21920	325.16	-2.2495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.8	56464.	5228.6	33.432	3096.5
Stddev	2.4	71.	37.2	.604	3.6
%RSD	.10727	.12630	.71236	.72415	.11784

#1	2234.1	56514.	5202.2	83.004	3094.0
#2	2237.5	56413.	5254.9	83.859	3099.1

Sample Name: PB105949BL Acquired: 1/25/2018 16:59:16 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105949BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00023	.00034	.00495	.00058	.00995	.00034
Stddev	.00086	.00069	.00076	.00054	.00033	.00508	.00013
%RSD	2375.6	304.65	220.67	10.901	56.260	51.022	38.154

#1	.00057	-.00072	-.00019	-.00457	-.00035	-.01355	-.00025
#2	-.00065	.00026	.00088	-.00533	-.00081	-.00636	-.00043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00326	.00027	.00018	.00028	.00300
Stddev	.00007	.00000	.01173	.00023	.00007	.00042	.00341
%RSD	1430.0	13.686	359.50	85.220	39.568	148.38	113.57

#1	-.00006	.00003	.00503	-.00011	-.00013	-.00058	.00541
#2	.00005	.00004	-.01155	-.00044	-.00023	.00001	.00059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00065	.00020	.00052	.00820	.00020	.00002
Stddev	.00001	.00129	.00080	.00022	.00319	.00026	.00003
%RSD	53.818	197.43	397.99	43.196	38.890	130.10	152.76

#1	.00001	.00026	.00037	.00036	-.00594	.00039	.00000
#2	.00003	-.00156	-.00077	.00068	-.01045	.00002	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04062	.00026	.00133	.00236	.00284	.00074	.00221
Stddev	.01273	.00002	.00345	.00468	.00498	.00062	.00125
%RSD	31.345	9.6483	259.07	198.00	175.46	83.031	56.550

#1	.04962	-.00024	.00377	.00567	-.00636	.00031	.00309
#2	.03162	-.00027	-.00111	-.00094	.00068	.00118	.00132

Sample Name: PB105949BL Acquired: 1/25/2018 16:59:16 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105949BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.0013	.00010	F 355.54	F<00000
Stddev	.00046	.0015	.00008	79.10	3.0432
%RSD	55.226	114.8	75.303	22.249	380.14
#1	-.00115	-.0003	-.00005	411.47	-2.9524
#2	-.00050	-.0024	-.00016	299.60	1.3513
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.0	57226.	5372.0	34.502	3153.1
Stddev	1.4	249.	552.1	5.962	8.8
%RSD	.06055	.43428	10.278	7.0557	.27956
#1	2254.0	57050.	4981.6	80.286	3146.9
#2	2256.0	57402.	5762.4	88.718	3159.4

Sample Name: J1249-01 Acquired: 1/25/2018 17:03:25 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-1(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21348	.00364	.31732	.10465	.01441	127.48	.87666
Stddev	.00269	.00124	.00691	.00262	.00509	4.44	.00601
%RSD	1.2587	34.146	2.1785	2.5017	35.290	3.4811	.68536

#1	.21158	-.00452	.31243	.10280	.01082	124.35	.87241
#2	.21538	-.00276	.32221	.10650	.01801	130.62	.88090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00978	.01239	30.337	.22632	.18066	.25797	377.43
Stddev	.00001	.00224	.352	.00449	.00054	.00530	23.71
%RSD	.10031	18.072	.58282	1.9831	.29792	2.0557	3.4998

#1	.00977	.01397	60.088	.22315	.18028	.26172	660.67
#2	.00978	.01081	60.586	.22950	.18104	.25422	694.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0309	34.732	.38439	.00827	1.8968	.34259	1.1766
Stddev	.1003	.019	.00155	.00004	.0170	.00848	.0320
%RSD	2.4895	.02879	.40441	.47034	.89686	2.4753	2.7192

#1	3.9600	64.718	.38329	-.00824	1.8847	.33659	1.1539
#2	4.1019	64.745	.38549	-.00830	1.9088	.34859	1.1992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.593	.00408	.13939	108.44	4.1956	.02037	2.9846
Stddev	.032	.00002	.03287	.31	.0041	.00176	.0229
%RSD	.07600	.48111	23.580	.28749	.09734	8.6320	.76850

#1	42.570	-.00407	.11615	108.22	4.1985	.02161	2.9684
#2	42.616	-.00410	.16263	108.66	4.1928	.01912	3.0008

Sample Name: J1249-01 Acquired: 1/25/2018 17:03:25 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-1(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.53949	7.554	.83351	F<00000	F.206.33
Stddev	.00313	.024	.00585	90.255	.53
%RSD	.58014	.3181	.70211	.43159	.25476
#1	.53728	7.537	.82937	-20976.	206.70
#2	.54171	7.571	.83765	-20848.	205.96
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.2	31604.	3102.3	31.794	2630.4
Stddev	5.0	1274.	44.6	2.130	4.3
%RSD	.21033	2.0674	.73135	2.6040	.16534
#1	2373.7	62505.	6070.7	83.300	2633.5
#2	2366.7	60703.	6133.8	80.288	2627.4

Sample Name: J1249-01DUP Acquired: 1/25/2018 17:07:20 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-1(0-2)DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22294	.00310	.32856	.12368	.01393	129.11	.89915
Stddev	.00729	.00527	.01384	.01381	.00065	11.15	.04252
%RSD	3.2682	169.92	4.2117	11.170	4.6299	8.6402	4.7293

#1	.21779	-.00683	.31877	.11391	.01348	121.22	.86908
#2	.22809	.00063	.33834	.13345	.01439	137.00	.92922

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00963	.00800	31.669	.22875	.18356	.24332	735.13
Stddev	.00069	.00403	2.948	.01923	.00173	.01020	49.51
%RSD	7.1436	50.367	4.7801	8.4047	.94382	4.1902	6.7346

#1	.00915	.01084	59.585	.21516	.18234	.25053	700.12
#2	.01012	.00515	63.754	.24235	.18479	.23611	770.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0709	36.302	.39175	.00251	1.9286	.34843	1.2724
Stddev	.3443	3.256	.00402	.00129	.0964	.02794	.0760
%RSD	8.4583	4.9100	1.0252	51.319	4.9959	8.0187	5.9688

#1	3.8274	64.000	.38891	-.00160	1.8604	.32868	1.2187
#2	4.3143	68.604	.39459	-.00342	1.9967	.36819	1.3261

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.579	.00459	.19791	110.22	4.1519	.02138	3.0528
Stddev	2.011	.00008	.02757	1.60	.1998	.00162	.1581
%RSD	4.6148	1.7977	13.932	1.4551	4.8118	7.5671	5.1800

#1	42.157	-.00453	.17841	109.08	4.0106	.02252	2.9410
#2	45.001	-.00465	.21741	111.35	4.2931	.02023	3.1646

Sample Name: J1249-01DUP Acquired: 1/25/2018 17:07:20 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-1(0-2)DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.55361	7.683	.85432	F<00000	F.209.20
Stddev	.02902	.125	.04430	273.18	2.79
%RSD	5.2423	1.631	5.1851	1.2995	1.3354
#1	.53308	7.595	.82300	-20829.	207.22
#2	.57413	7.772	.88565	-21215.	211.17
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.5	31315.	5986.9	75.965	2592.2
Stddev	16.0	4210.	200.5	4.116	27.5
%RSD	.67678	6.8668	3.3486	5.4188	1.0592
#1	2371.8	64292.	6128.7	78.876	2611.7
#2	2349.2	58338.	5845.2	73.054	2572.8

Sample Name: J1249-01LX5 Acquired: 1/25/2018 17:11:16 Type: Unk
Method: P4-ICP2(v1954) 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	.04920	.00020	.06404	.02035	.00205	27.314	.19425
Stddev	.00150	.00058	.00149	.00462	.00128	.013	.00019
%RSD	3.0407	295.60	2.3264	22.700	62.615	.04582	.09670

#1	.04814	-.00022	.06299	.01709	.00296	27.305	.19412
#2	.05025	.00061	.06509	.02362	.00114	27.323	.19439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.00058	13.740	.05675	.03487	.06254	137.19
Stddev	.00028	.00079	.054	.00110	.00014	.00215	6.82
%RSD	13.185	136.27	.38973	1.9337	.39300	3.4357	4.9685

#1	.00232	.00114	13.703	.05597	.03497	.06406	132.37
#2	.00192	.00002	13.778	.05753	.03477	.06102	142.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93887	14.511	.07571	.00290	.40641	.07723	.24388
Stddev	.00346	.142	.00037	.00094	.00885	.00018	.01119
%RSD	.36857	.97603	.49378	32.496	2.1774	.22716	4.5879

#1	.93643	14.411	.07544	-.00356	.40015	.07735	.23597
#2	.94132	14.611	.07597	-.00223	.41267	.07710	.25179

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3909	.00131	.00648	20.609	.48844	.00405	.66177
Stddev	.0911	.00012	.00334	.030	.00159	.00055	.00652
%RSD	.97066	9.4139	51.638	.14448	.32644	13.656	.98492

#1	9.3265	-.00122	.00411	20.630	.48957	.00366	.65716
#2	9.4554	-.00139	.00884	20.588	.48731	.00445	.66638

Sample Name: J1249-01LX5 Acquired: 1/25/2018 17:11:16 Type: Unk
Method: P4-ICP2(v1954) 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	.11781	1.425	.18582	F<00000	36.963
Stddev	.00132	.003	.00031	132.70	1.121
%RSD	1.1224	.2280	.16868	3.2857	1.6732

#1	.11688	1.423	.18560	-3945.0	67.756
#2	.11875	1.427	.18605	-4132.6	66.171

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.8	57736.	5565.6	34.806	3013.4
Stddev	.3	63.	13.1	3.899	2.6
%RSD	.01412	.10874	.23621	4.5976	.08710

#1	2291.6	57691.	5574.9	87.563	3011.6
#2	2292.0	57780.	5556.3	82.049	3015.3

Sample Name: J1249-01MS Acquired: 1/25/2018 17:15:18 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-1(0-2)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93867	2.0896	1.3725	1.9103	.15428	149.28	1.1116
Stddev	.01458	.0308	.0216	.0301	.00038	3.81	.0003
%RSD	1.5528	1.4720	1.5772	1.5777	.24834	2.5550	.02533

#1	.94898	2.1113	1.3878	1.9316	.15401	151.98	1.1118
#2	.92836	2.0678	1.3572	1.8890	.15455	146.59	1.1114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20802	.22647	33.750	.63206	.38756	.51747	704.90
Stddev	.00749	.00637	.034	.01968	.00675	.01358	3.90
%RSD	3.5985	2.8139	.05379	3.1137	1.7419	2.6243	.55266

#1	.21331	.23098	63.726	.64597	.39234	.52707	702.15
#2	.20273	.22196	63.774	.61814	.38279	.50787	707.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4831	70.580	.91338	.06275	4.9295	.65361	1.4197
Stddev	.1472	.166	.01712	.00175	.0093	.02247	.0009
%RSD	3.2846	.23456	1.8738	2.7932	.18846	3.4376	.06184

#1	4.5872	70.697	.92548	.06151	4.9361	.66950	1.4191
#2	4.3789	70.463	.90128	.06399	4.9229	.63773	1.4203

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.604	.32559	.34825	38.804	2.9977	.74970	3.3245
Stddev	.003	.00477	.00061	1.523	.0208	.01186	.0118
%RSD	.00589	1.4662	.17592	1.7155	.69256	1.5816	.35472

#1	56.602	.32896	.34869	89.881	2.9830	.75808	3.3329
#2	56.606	.32221	.34782	87.726	3.0124	.74132	3.3162

Sample Name: J1249-01MS Acquired: 1/25/2018 17:15:18 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-1(0-2)MS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.77345	15.46	1.0825	F<00000	F<208.71
Stddev	.00168	.30	.0005	101.28	5.95
%RSD	.21702	1.943	.04491	.47606	2.8531

#1	.77463	15.67	1.0829	-21346.	212.92
#2	.77226	15.25	1.0822	-21203.	204.50

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.3	59258.	5943.2	79.987	2610.9
Stddev	37.2	1759.	28.8	.187	44.4
%RSD	1.5718	2.9676	.48463	.23335	1.7000

#1	2340.9	58014.	5922.8	80.119	2579.5
#2	2393.6	60501.	5963.5	79.855	2642.3

Sample Name: J1249-01MSD Acquired: 1/25/2018 17:19:09 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-1(0-2)MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95131	2.1191	1.3841	1.9242	.15490	147.07	1.1257
Stddev	.00119	.0018	.0020	.0108	.00628	1.92	.0354
%RSD	.12559	.08387	.14172	.56143	4.0533	1.3023	3.1433

#1	.95047	2.1178	1.3827	1.9166	.15934	145.72	1.1007
#2	.95216	2.1203	1.3854	1.9318	.15046	148.43	1.1507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20372	.22971	34.762	.61835	.39220	.52044	710.38
Stddev	.00114	.00484	2.181	.00413	.00090	.02038	45.04
%RSD	.55774	2.1077	3.3676	.66777	.22859	3.9156	6.3404

#1	.20292	.23313	63.220	.61543	.39283	.53485	678.53
#2	.20453	.22629	66.304	.62127	.39156	.50603	742.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3873	71.627	.92496	.06254	5.0000	.64267	1.4300
Stddev	.0290	2.417	.00073	.00340	.1212	.00421	.0845
%RSD	.66065	3.3748	.07844	5.4417	2.4246	.65452	5.9071

#1	4.3668	69.918	.92444	.06014	4.9143	.63970	1.3703
#2	4.4078	73.337	.92547	.06495	5.0858	.64565	1.4898

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.396	.32816	.35293	39.916	3.0804	.75669	3.3824
Stddev	1.816	.00074	.04298	.335	.1166	.00158	.1131
%RSD	3.1641	.22663	12.177	.37307	3.7841	.20897	3.3447

#1	56.112	.32869	.32254	90.154	2.9980	.75780	3.3024
#2	58.680	.32764	.38332	89.679	3.1629	.75557	3.4624

Sample Name: J1249-01MSD Acquired: 1/25/2018 17:19:09 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-1(0-2)MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.78209	15.65	1.1037	F<00000	F.211.01
Stddev	.02782	.03	.0415	44.730	6.88
%RSD	3.5570	.1640	3.7562	.20922	3.2613
#1	.76242	15.67	1.0744	-21411.	215.88
#2	.80176	15.63	1.1330	-21348.	206.15
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.5	30576.	5894.7	79.784	2590.3
Stddev	11.4	163.	160.7	4.603	7.5
%RSD	.48205	.26840	2.7269	5.7690	.28982
#1	2351.4	60691.	6008.3	83.038	2585.0
#2	2367.5	60461.	5781.0	76.529	2595.6

Sample Name: J1249-01A Acquired: 1/25/2018 17:23:00 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-2(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93702	2.0094	1.3224	1.8644	.71455	126.83	1.0112
Stddev	.00950	.0354	.0152	.0169	.00865	2.65	.0348
%RSD	1.0144	1.7625	1.1477	.90363	1.2100	2.0898	3.4431

#1	.93030	1.9843	1.3116	1.8524	.70843	128.71	1.0358
#2	.94374	2.0344	1.3331	1.8763	.72066	124.96	.98660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19034	.21612	57.835	.56570	.38556	.50698	353.61
Stddev	.00223	.00729	2.037	.01009	.00716	.01853	24.14
%RSD	1.1725	3.3732	3.5221	1.7838	1.8562	3.6558	3.6939

#1	.19192	.21096	59.275	.57284	.38050	.49387	670.68
#2	.18877	.22127	56.394	.55857	.39062	.52008	636.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1966	52.903	.89729	.05493	4.4073	.61087	1.3249
Stddev	.0719	1.993	.01677	.00188	.1466	.00826	.0342
%RSD	1.7142	3.1677	1.8688	3.4223	3.3261	1.3524	2.5782

#1	4.2474	64.312	.88543	.05626	4.5109	.61671	1.3490
#2	4.1457	61.494	.90915	.05360	4.3036	.60502	1.3007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.504	.35825	.39513	107.60	2.8991	.73221	2.9580
Stddev	1.700	.00555	.01067	1.65	.1250	.01087	.0974
%RSD	3.4334	1.5500	2.7000	1.5351	4.3120	1.4849	3.2914

#1	50.706	.35432	.40268	106.43	2.9875	.72452	3.0268
#2	48.302	.36218	.38759	108.77	2.8107	.73989	2.8891

Sample Name: J1249-01A Acquired: 1/25/2018 17:23:00 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-2(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.69166	14.95	.97756	F<00000	F.202.56
Stddev	.02384	.30	.03744	123.98	2.16
%RSD	3.4465	1.996	3.8299	.60535	1.0662

#1	.70852	14.74	1.0040	-20393.	204.08
#2	.67481	15.16	.95109	-20568.	201.03

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.1	31017.	3273.7	33.252	2637.7
Stddev	28.6	892.	180.8	2.406	37.8
%RSD	1.1899	1.4626	2.8814	2.8906	1.4348

#1	2425.3	60386.	6145.9	81.550	2664.5
#2	2384.9	61649.	6401.6	84.953	2611.0

Sample Name: CCV06 Acquired: 1/25/2018 17:26:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6477 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0002	4.9564	4.9174	4.9431	4.8964	3.6332	10.296	.24265
Stddev	.0023	.0227	.0144	.0049	.0050	.3439	.037	.01010
%RSD	.04637	.45820	.29301	.09903	.10140	3.5701	.36317	4.1624

#1	5.0018	4.9725	4.9276	4.9465	4.8999	9.8764	10.270	.24980
#2	4.9985	4.9404	4.9072	4.9396	4.8929	9.3900	10.323	.23551

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4125	25.429	.93698	2.4323	1.2329	5.1517	2.4478	25.782
Stddev	.0071	.136	.03583	.0052	.0016	.0129	.0933	.310
%RSD	.29530	.53422	3.8237	.21269	.12684	.25113	3.8096	1.2033

#1	2.4175	25.333	.96232	2.4359	1.2340	5.1609	2.5137	25.563
#2	2.4074	25.525	.91165	2.4286	1.2318	5.1426	2.3819	26.002

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4516	1.1851	24.898	2.4269	2.5924	25.969	4.9887	5.2356
Stddev	.0037	.0491	.071	.0925	.0147	.233	.0083	.0407
%RSD	.15099	4.1447	.28377	3.8133	.56629	.89809	.16596	.77812

#1	2.4542	1.2199	24.848	2.4923	2.6028	25.804	4.9946	5.2068
#2	2.4490	1.1504	24.948	2.3615	2.5820	26.134	4.9829	5.2644

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7935	5.2421	4.8716	5.0648	5.0854	4.844	5.2587	F 30.781
Stddev	.0148	.0158	.0036	.0111	.0165	.006	.0325	134.50
%RSD	.30946	.30146	.07353	.21946	.32421	.1228	.61707	148.16

#1	4.8040	5.2309	4.8742	5.0569	5.0737	4.839	5.2358	185.89
#2	4.7830	5.2532	4.8691	5.0726	5.0970	4.848	5.2817	-4.3278

Sample Name: CCV06 Acquired: 1/25/2018 17:26:50 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6477 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.9675
 Stddev 1.3946
 %RSD 35.151

#1 2.9814
 #2 4.9537

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.0	56502.	5326.4	79.683	2882.2
Stddev	10.6	1940.	37.1	.708	15.7
%RSD	.48197	3.4340	.69652	.88888	.54369

#1	2184.6	55130.	5352.6	79.182	2871.1
#2	2199.5	57874.	5300.2	80.184	2893.3

Sample Name: CCB06 Acquired: 1/25/2018 17:30:44 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12416 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00167	.00046	.00054	.00003	.00231	.00057
Stddev	.00140	.00001	.00055	.00446	.00038	.01090	.00002
%RSD	116.35	.47998	119.81	829.45	1364.9	472.51	4.0311

#1	.00021	.00166	.00007	-.00369	-.00024	-.00540	-.00056
#2	.00219	.00167	.00086	.00261	.00029	.01001	-.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00015	.00764	.00019	.00031	.00017	.00459
Stddev	.00002	.00007	.00634	.00056	.00015	.00018	.00442
%RSD	306.21	47.233	82.945	292.91	49.338	111.55	96.264

#1	.00002	.00020	-.01212	-.00058	-.00041	-.00030	.00772
#2	-.00001	.00010	-.00316	.00020	-.00020	-.00003	.00147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00542	.00008	.00031	.01407	.00007	.00005
Stddev	.00003	.01401	.00064	.00023	.00534	.00005	.00009
%RSD	126.22	258.58	786.69	75.542	37.928	63.638	174.88

#1	.00005	.01532	-.00053	-.00047	-.01030	.00004	.00001
#2	.00000	-.00449	.00037	-.00014	-.01784	.00010	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00161	.00098	.00305	.02528	.00144	.00104
Stddev	.00638	.00060	.00843	.00010	.02980	.00102	.00001
%RSD	322.95	37.168	862.29	3.3698	117.89	71.055	1.2265

#1	-.00253	.00203	.00694	.00312	-.00421	.00071	.00105
#2	.00648	.00118	-.00498	.00298	-.04635	.00216	.00103

Sample Name: CCB06 Acquired: 1/25/2018 17:30:44 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12416 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.0000	.00008	F 207.70	F<00000
Stddev	.00044	.0005	.00001	70.04	2.0459
%RSD	89.261	1166.	17.053	33.721	258.54

#1	-.00080	.0004	.00009	257.23	-2.2380
#2	-.00018	-.0003	.00007	158.18	.65533

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.2	59605.	5345.4	35.557	3148.0
Stddev	42.6	1432.	204.9	.068	57.1
%RSD	1.8646	2.4021	3.8342	.07889	1.8132

#1	2253.1	58592.	5200.5	85.509	3107.6
#2	2313.3	60617.	5490.4	85.605	3188.4

Sample Name: J1249-03 Acquired: 1/25/2018 17:34:53 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6477 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38590	.00535	.32036	.08476	.00892	127.73	.96828
Stddev	.00019	.00185	.00061	.00478	.00237	2.25	.00425
%RSD	.05015	34.661	.19065	5.6438	26.587	1.7587	.43895

#1	.38604	-.00404	.31993	.08138	.01060	126.15	.96528
#2	.38577	-.00666	.32080	.08814	.00725	129.32	.97129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01235	.00785	31.401	.22030	.17334	.27934	491.34
Stddev	.00033	.00107	.177	.00223	.00207	.00163	3.69
%RSD	2.6323	13.665	.28779	1.0113	1.1942	.58231	.75077

#1	.01212	.00861	61.276	.21873	.17481	.28049	488.73
#2	.01258	.00709	61.526	.22188	.17188	.27819	493.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1354	52.470	.41677	.00445	1.9990	.39116	1.2733
Stddev	.0315	.160	.00410	.00069	.0037	.00420	.0068
%RSD	1.4758	.30544	.98271	15.451	.18627	1.0741	.53509

#1	2.1131	52.357	.41966	-.00396	2.0016	.38819	1.2685
#2	2.1577	52.584	.41387	-.00493	1.9964	.39413	1.2781

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.027	.00038	.12576	.223.97	1.6579	.01299	.74332
Stddev	.032	.00061	.00929	2.34	.0305	.00014	.00278
%RSD	.09435	160.42	7.3839	1.0460	1.8394	1.0731	.37372

#1	34.005	.00005	.11920	225.62	1.6795	.01289	.74528
#2	34.050	-.00081	.13233	222.31	1.6363	.01309	.74135

Sample Name: J1249-03 Acquired: 1/25/2018 17:34:53 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6477 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.54027	5.987	1.2140	F<00000	F157.40
Stddev	.00188	.067	.0074	84.476	3.73
%RSD	.34809	1.120	.61089	.52761	2.3715
#1	.53894	6.035	1.2087	-16071.	154.76
#2	.54160	5.940	1.2192	-15951.	160.04
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.4	33241.	3346.5	31.665	2690.6
Stddev	18.3	638.	13.8	.342	31.0
%RSD	.74003	1.0096	.21722	.41892	1.1536
#1	2457.4	63692.	6336.8	81.907	2668.7
#2	2483.3	62789.	6356.3	81.423	2712.6

Sample Name: J1249-05 Acquired: 1/25/2018 17:38:49 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-3(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28183	.00392	.31593	.08031	.00731	133.30	.94638
Stddev	.00123	.00002	.00025	.00372	.00076	.93	.00409
%RSD	.43814	.60971	.07860	4.6290	10.434	.69798	.43231

#1	.28270	-.00390	.31610	.07768	.00785	132.64	.94349
#2	.28095	-.00394	.31575	.08294	.00678	133.96	.94927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01202	.00623	30.172	.22562	.18072	.27142	470.87
Stddev	.00014	.00121	.317	.00004	.00032	.00361	11.11
%RSD	1.1851	19.382	.52642	.01646	.17699	1.3302	2.3586

#1	.01212	.00709	59.948	.22559	.18095	.27397	463.02
#2	.01192	.00538	60.396	.22564	.18049	.26886	478.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9593	54.522	.41531	.00182	2.1051	.38631	1.4658
Stddev	.0015	.369	.00212	.00118	.0171	.00048	.0195
%RSD	.07437	.67610	.51111	64.779	.81396	.12415	1.3284

#1	1.9604	54.261	.41681	-.00265	2.0930	.38597	1.4520
#2	1.9583	54.782	.41380	-.00099	2.1172	.38665	1.4795

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.920	.00163	.11698	197.33	1.5156	.01247	.66778
Stddev	.093	.00017	.00187	.42	.0139	.00013	.00325
%RSD	.26649	10.317	1.5950	.21498	.91912	1.0533	.48622

#1	34.854	-.00175	.11566	197.63	1.5058	.01256	.66549
#2	34.986	-.00152	.11830	197.03	1.5255	.01237	.67008

Sample Name: J1249-05 Acquired: 1/25/2018 17:38:49 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-3(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.54452	5.294	1.1894	F<00000	F151.18
Stddev	.00617	.007	.0058	80.028	6.86
%RSD	1.1323	.1364	.48887	.53066	4.5348

#1	.54016	5.299	1.1853	-15137.	146.33
#2	.54888	5.289	1.1935	-15024.	156.03

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.7	33186.	3291.6	30.652	2718.0
Stddev	8.1	52.	18.2	1.126	6.8
%RSD	.32778	.08211	.28997	1.3957	.24948

#1	2471.0	63149.	6278.7	81.448	2713.3
#2	2482.5	63223.	6304.5	79.857	2722.8

Sample Name: J1249-07 Acquired: 1/25/2018 17:42:45 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-4(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24587	.00264	.33692	.08284	.00959	134.96	.84965
Stddev	.00334	.00203	.00657	.00317	.00028	.67	.00552
%RSD	1.3579	76.638	1.9511	3.8300	2.9480	.49686	.65021

#1	.24823	-.00408	.34157	.08508	.00939	134.49	.84574
#2	.24351	-.00121	.33228	.08059	.00979	135.44	.85355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01152	.00621	30.658	.23943	.18566	.27201	512.30
Stddev	.00009	.00000	.289	.00094	.00374	.00352	11.06
%RSD	.74719	.03902	.47617	.39123	2.0121	1.2955	2.1590

#1	.01145	.00621	60.454	.24009	.18830	.27450	520.12
#2	.01158	.00622	60.862	.23877	.18302	.26952	504.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1277	58.037	.44822	.00294	2.4487	.40795	1.3843
Stddev	.0014	.337	.00838	.00082	.0150	.00146	.0401
%RSD	.06794	.58104	1.8694	27.780	.61383	.35874	2.8939

#1	2.1287	57.799	.45414	-.00236	2.4381	.40899	1.4127
#2	2.1267	58.276	.44229	-.00352	2.4593	.40692	1.3560

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.829	.00066	.12692	.223.43	1.8000	.01241	.75190
Stddev	.140	.00053	.01532	4.87	.0182	.00035	.00171
%RSD	.40126	80.232	12.071	2.1775	1.0097	2.7950	.22695

#1	34.731	-.00103	.13775	226.87	1.7871	.01266	.75070
#2	34.928	-.00028	.11608	219.99	1.8128	.01217	.75311

Sample Name: J1249-07 Acquired: 1/25/2018 17:42:45 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-4(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.56063	4.845	1.0734	F<00000	F162.80
Stddev	.00161	.098	.0055	44.687	7.56
%RSD	.28631	2.016	.50843	.27374	4.6455

#1	.55949	4.914	1.0696	-16293.	157.45
#2	.56176	4.776	1.0773	-16356.	168.15

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.0	32780.	3233.2	30.417	2738.0
Stddev	41.3	103.	.5	2.077	53.1
%RSD	1.6635	.16377	.00791	2.5830	1.9411

#1	2450.9	62707.	6233.6	78.948	2700.4
#2	2509.2	62852.	6232.9	81.885	2775.6

Sample Name: J1249-09 Acquired: 1/25/2018 17:46:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-5(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25863	.00798	.31919	.09102	.00976	133.68	.93345
Stddev	.00197	.00179	.00436	.00842	.00075	.56	.00265
%RSD	.75998	22.387	1.3656	9.2515	7.6505	.42033	.28345

#1	.26002	-.00925	.32228	.08506	.01029	133.29	.93533
#2	.25724	-.00672	.31611	.09697	.00924	134.08	.93158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01200	.01054	59.287	.22717	.17035	.26559	583.00
Stddev	.00006	.00113	.102	.00179	.00319	.00350	3.47
%RSD	.49117	10.674	.17210	.79007	1.8728	1.3193	.59600

#1	.01204	.01134	59.214	.22590	.17260	.26806	585.46
#2	.01196	.00974	59.359	.22844	.16809	.26311	580.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2235	52.760	.37227	.00344	2.0521	.37844	1.1090
Stddev	.0045	.125	.00716	.00037	.0163	.00122	.0087
%RSD	.14064	.19841	1.9228	10.747	.79260	.32191	.78846

#1	3.2203	62.672	.37733	-.00317	2.0406	.37931	1.1151
#2	3.2267	62.848	.36721	-.00370	2.0636	.37758	1.1028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.812	.00294	.13456	146.56	2.1568	.01604	1.7914
Stddev	.020	.00018	.01054	2.80	.0021	.00188	.0030
%RSD	.05099	6.1790	7.8336	1.9103	.09851	11.722	.16551

#1	38.798	-.00281	.14201	148.54	2.1583	.01737	1.7893
#2	38.826	-.00307	.12710	144.58	2.1553	.01471	1.7935

Sample Name: J1249-09 Acquired: 1/25/2018 17:46:41 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-5(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.56099	3.679	.98352	F<00000	F184.45
Stddev	.00040	.134	.00154	42.468	.81
%RSD	.07096	2.011	.15638	.23163	.43698

#1	.56127	6.774	.98243	-18364.	183.88
#2	.56070	6.584	.98461	-18304.	185.02

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.3	32713.	3275.3	31.926	2640.9
Stddev	32.6	13.	4.1	.588	46.5
%RSD	1.3371	.02113	.06512	.71758	1.7591

#1	2416.2	62723.	6272.4	81.510	2608.1
#2	2462.4	62704.	6278.2	82.342	2673.8

Sample Name: J1249-11 Acquired: 1/25/2018 17:50:38 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-6(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17033	.00310	.20797	.05645	.00400	101.32	.68078
Stddev	.00067	.00210	.00095	.00008	.00055	1.52	.01051
%RSD	.39070	67.592	.45572	.14924	13.848	1.5032	1.5433

#1	.16986	-.00459	.20730	.05639	.00361	100.24	.67335
#2	.17080	-.00162	.20864	.05651	.00440	102.40	.68821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01375	.00406	29.646	.18947	.16745	.15832	314.03
Stddev	.00007	.00059	.451	.00339	.00033	.00128	7.83
%RSD	.48645	14.488	1.5203	1.7917	.19645	.80856	2.4941

#1	.01371	.00448	29.328	.18707	.16722	.15922	308.50
#2	.01380	.00365	29.965	.19187	.16769	.15741	319.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3141	45.340	.36245	.00114	1.1682	.26888	1.6638
Stddev	.0199	.524	.00112	.00000	.0165	.00591	.0367
%RSD	1.5143	1.1561	.30856	.17842	1.4168	2.1975	2.2070

#1	1.3000	44.969	.36166	-.00115	1.1565	.26470	1.6378
#2	1.3281	45.710	.36324	-.00114	1.1799	.27306	1.6897

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.500	.00170	.11739	121.14	1.8755	.01256	1.6932
Stddev	.419	.00022	.00506	.46	.0299	.00020	.0251
%RSD	1.2151	12.841	4.3143	.37930	1.5946	1.6083	1.4830

#1	34.204	-.00155	.11381	120.81	1.8544	.01270	1.6754
#2	34.796	-.00186	.12098	121.46	1.8967	.01241	1.7110

Sample Name: J1249-11 Acquired: 1/25/2018 17:50:38 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-6(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.41331	2.295	.59267	F<00000	F117.09
Stddev	.00342	.008	.00852	110.17	3.73
%RSD	.82686	.3314	1.4377	1.0182	3.1854

#1	.41089	2.289	.58665	-10742.	114.46
#2	.41573	2.300	.59870	-10898.	119.73

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.4	39583.	3910.7	33.749	2802.5
Stddev	5.4	685.	82.9	1.720	7.3
%RSD	.19544	.98496	1.2002	2.0533	.26170

#1	2756.6	70068.	6969.3	84.965	2807.7
#2	2764.2	69099.	6852.0	82.533	2797.3

Sample Name: J1249-13 Acquired: 1/25/2018 17:54:35 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-7(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29540	-.00675	.38791	.09923	.00911	132.19	.99791
Stddev	.00414	.00254	.00502	.00616	.00223	.37	.00514
%RSD	1.4030	37.684	1.2934	6.2059	24.494	.27773	.51545

#1	.29247	-.00855	.38436	.09487	.00754	131.93	.99427
#2	.29833	-.00495	.39146	.10358	.01069	132.45	1.0015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01132	.01146	76.171	.22464	.18876	.31020	.312.63
Stddev	.00008	.00093	.401	.00072	.00106	.00058	10.03
%RSD	.68002	8.0746	.52623	.32195	.56329	.18655	1.6375

#1	.01138	.01212	75.887	.22515	.18801	.30980	605.53
#2	.01127	.01081	76.454	.22413	.18952	.31061	619.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6598	56.331	.44234	.00480	2.1227	.40281	1.3344
Stddev	.0042	.118	.00218	.00242	.0115	.00090	.0246
%RSD	.15593	.20990	.49390	50.304	.54098	.22357	1.8474

#1	2.6568	56.248	.44080	-.00651	2.1146	.40218	1.3170
#2	2.6627	56.415	.44389	-.00309	2.1308	.40345	1.3518

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.551	-.00276	.12498	206.62	1.5476	.01481	.67675
Stddev	.081	.00041	.00993	.62	.0147	.00116	.00387
%RSD	.24258	14.753	7.9434	.30020	.95312	7.8056	.57235

#1	33.494	-.00305	.11796	206.18	1.5372	.01399	.67401
#2	33.609	-.00248	.13199	207.06	1.5580	.01563	.67949

Sample Name: J1249-13 Acquired: 1/25/2018 17:54:35 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-7(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.55478	3.563	1.2529	F<00000	F193.26
Stddev	.00280	.020	.0053	14.221	3.23
%RSD	.50471	.3061	.42156	.07123	1.6706

#1	.55280	6.549	1.2492	-19955.	195.55
#2	.55676	6.577	1.2567	-19975.	190.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.0	33597.	3374.9	32.826	2674.5
Stddev	9.1	26.	23.0	1.318	9.3
%RSD	.36558	.04124	.36088	1.5912	.34693

#1	2490.5	63616.	6391.1	83.758	2681.1
#2	2477.6	63579.	6358.6	81.895	2667.9

Sample Name: J1249-15 Acquired: 1/25/2018 17:58:31 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-8(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32431	.00900	.39114	.09039	.00933	152.40	1.0258
Stddev	.00335	.00085	.00719	.00434	.00074	.93	.0057
%RSD	1.0342	9.4869	1.8388	4.8061	7.9145	.61112	.55830

#1	.32194	-.00960	.38605	.08732	.00881	151.74	1.0218
#2	.32668	-.00839	.39623	.09346	.00985	153.06	1.0299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01268	.00997	36.979	.24908	.22055	.32027	557.66
Stddev	.00005	.00212	.453	.00274	.00008	.00675	21.70
%RSD	.37172	21.280	.67558	1.0997	.03805	2.1071	3.8912

#1	.01271	.01147	66.659	.24714	.22049	.32504	542.31
#2	.01265	.00847	67.299	.25102	.22061	.31550	573.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0077	57.594	.49023	.00368	2.2853	.41401	1.4110
Stddev	.0046	.390	.00006	.00161	.0136	.00012	.0490
%RSD	.22805	.67730	.01282	43.918	.59509	.02823	3.4717

#1	2.0045	57.318	.49018	-.00482	2.2949	.41393	1.3764
#2	2.0109	57.870	.49027	-.00253	2.2756	.41409	1.4457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.316	.00256	.13982	.228.43	3.0973	.01345	.59183
Stddev	.198	.00054	.03105	.23	.0295	.00062	.00263
%RSD	.51548	21.170	22.204	.10194	.95213	4.6269	.44507

#1	38.176	-.00295	.11787	228.27	3.0765	.01389	.58996
#2	38.456	-.00218	.16177	228.60	3.1182	.01301	.59369

Sample Name: J1249-15 Acquired: 1/25/2018 17:58:31 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-8(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.64187	5.434	1.3858	F<00000	F179.63
Stddev	.00251	.003	.0032	89.232	3.42
%RSD	.39051	.0482	.23433	.48498	1.9015

#1	.64010	5.432	1.3835	-18336.	177.21
#2	.64364	5.435	1.3881	-18462.	182.04

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.2	33397.	3351.4	32.441	2662.6
Stddev	.6	30.	6.8	2.652	.7
%RSD	.02635	.04790	.10722	3.2174	.02623

#1	2454.8	63375.	6346.6	84.316	2663.1
#2	2455.7	63418.	6356.2	80.565	2662.1

Sample Name: J1249-17 Acquired: 1/25/2018 18:02:27 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-9(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20894	.00581	.80199	.04386	.00654	145.03	.94494
Stddev	.00273	.00059	.01125	.00162	.00133	4.62	.00055
%RSD	1.3072	10.207	1.4029	3.6985	20.366	3.1836	.05865

#1	.20701	-.00539	.79403	.04501	.00560	141.76	.94533
#2	.21087	-.00623	.80994	.04271	.00748	148.29	.94455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01136	.01292	376.27	.27578	.14668	.27369	473.43
Stddev	.00044	.00084	.77	.00774	.00363	.00354	4.53
%RSD	3.8440	6.4818	.20453	2.8075	2.4719	1.2947	.95741

#1	.01105	.01233	376.81	.27031	.14412	.27118	470.22
#2	.01167	.01351	375.73	.28126	.14925	.27619	476.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1598	204.88	.36392	.00344	4.5726	.57145	1.3276
Stddev	.0893	.40	.00661	.00085	.0246	.01657	.0095
%RSD	2.8256	.19645	1.8172	24.718	.53913	2.9004	.71619

#1	3.0967	205.16	.35924	-.00284	4.5900	.55973	1.3209
#2	3.2230	204.59	.36859	-.00404	4.5551	.58317	1.3344

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.250	.00122	.14966	115.28	3.9292	.01737	1.3517
Stddev	.020	.00065	.00244	1.94	.0164	.00081	.0009
%RSD	.05677	53.604	1.6283	1.6799	.41677	4.6767	.06491

#1	35.264	.00168	.15139	113.91	3.9407	.01680	1.3511
#2	35.236	.00076	.14794	116.65	3.9176	.01795	1.3524

Sample Name: J1249-17 Acquired: 1/25/2018 18:02:27 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-9(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.44118	3.748	1.4651	F<00000	F151.13
Stddev	.00153	.171	.0005	177.13	.90
%RSD	.34568	1.958	.03215	.92663	.59478

#1	.44010	8.626	1.4654	-18990.	150.49
#2	.44226	8.869	1.4647	-19241.	151.76

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.8	59761.	3256.2	76.798	2428.5
Stddev	28.1	1422.	48.0	.272	37.1
%RSD	1.2063	2.3798	.76732	.35409	1.5259

#1	2346.6	60767.	6222.2	76.990	2454.7
#2	2307.0	58756.	6290.1	76.606	2402.3

Sample Name: J1249-19 Acquired: 1/25/2018 18:06:21 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-11(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26258	.00456	.34911	.08760	.00969	152.91	1.1039
Stddev	.00496	.00161	.00128	.00600	.00098	6.25	.0042
%RSD	1.8886	35.287	.36702	6.8440	10.104	4.0885	.38410

#1	.25907	-.00570	.34820	.08336	.00900	157.34	1.1009
#2	.26609	-.00342	.35001	.09184	.01039	148.49	1.1069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01349	.00891	72.918	.25220	.20126	.29718	538.57
Stddev	.00114	.00162	.314	.01591	.00037	.00623	18.05
%RSD	8.4481	18.203	.43052	6.3087	.18380	2.0964	3.3506

#1	.01430	.01005	72.696	.26345	.20100	.30158	525.81
#2	.01269	.00776	73.140	.24094	.20152	.29277	551.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1417	50.516	.43383	.00265	2.2240	.42016	1.4189
Stddev	.1151	.268	.00076	.00554	.0021	.02277	.0452
%RSD	5.3727	.44347	.17417	208.76	.09637	5.4202	3.1829

#1	2.2231	60.326	.43437	-.00657	2.2255	.43627	1.3870
#2	2.0603	60.706	.43330	.00126	2.2225	.40406	1.4508

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.377	.00326	.12843	181.92	5.5700	.01330	.65278
Stddev	.097	.00016	.02723	.13	.0043	.00055	.00281
%RSD	.23469	4.8441	21.204	.06981	.07813	4.1662	.43048

#1	41.308	-.00337	.10917	181.83	5.5670	.01369	.65477
#2	41.446	-.00315	.14768	182.01	5.5731	.01291	.65079

Sample Name: J1249-19 Acquired: 1/25/2018 18:06:21 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-11(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.61470	5.695	1.4261	F<00000	F172.00
Stddev	.00056	.006	.0018	146.49	7.24
%RSD	.09099	.1034	.12338	.83402	4.2090

#1	.61509	5.691	1.4273	-17668.	177.12
#2	.61430	5.699	1.4249	-17461.	166.88

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.9	51799.	3252.9	30.255	2653.2
Stddev	4.7	2700.	3.1	2.317	1.5
%RSD	.18925	4.3686	.04958	2.8874	.05825

#1	2454.6	59890.	6250.7	81.893	2654.3
#2	2461.2	63708.	6255.1	78.616	2652.1

Sample Name: J1250-01 Acquired: 1/25/2018 18:10:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-10(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23786	-.00299	.34389	.13685	.01563	139.98	.88779
Stddev	.00040	.00033	.01051	.01211	.00015	.74	.04009
%RSD	.16738	11.202	3.0573	8.8480	.96752	.52887	4.5161

#1	.23758	-.00323	.33645	.12828	.01574	139.46	.85944
#2	.23814	-.00275	.35132	.14541	.01552	140.51	.91614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01035	.01202	54.872	.24033	.25996	.26397	307.94
Stddev	.00004	.00396	2.587	.00022	.00144	.01122	42.44
%RSD	.40391	32.969	4.7145	.09294	.55352	4.2517	5.2527

#1	.01038	.01482	53.043	.24017	.25894	.27191	777.93
#2	.01032	.00922	56.701	.24049	.26097	.25603	837.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2049	76.634	.58054	.00047	2.5678	.39152	1.3632
Stddev	.0129	3.935	.00311	.00383	.1126	.00051	.0641
%RSD	.20816	5.1343	.53555	822.17	4.3857	.13020	4.7020

#1	6.1958	73.852	.57835	-.00224	2.4882	.39188	1.3178
#2	6.2140	79.416	.58274	.00317	2.6474	.39116	1.4085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.583	-.00521	.18113	127.23	3.7602	.03393	2.7167
Stddev	1.924	.00020	.00548	.73	.2979	.00067	.1385
%RSD	4.3145	3.7657	3.0275	.57367	4.4067	1.9686	5.0970

#1	43.223	-.00535	.17725	126.71	6.5495	.03440	2.6188
#2	45.943	-.00507	.18501	127.74	6.9708	.03346	2.8146

Sample Name: J1250-01 Acquired: 1/25/2018 18:10:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-10(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.61324	7.581	.68957	F<00000	F.232.15
Stddev	.02760	.019	.03140	93.262	4.39
%RSD	4.5008	.2456	4.5537	.39634	1.8922

#1	.59372	7.568	.66737	-23465.	229.04
#2	.63275	7.594	.71177	-23597.	235.26

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.0	51859.	5938.8	77.391	2597.3
Stddev	4.2	210.	234.7	3.429	9.1
%RSD	.17285	.33994	3.9522	4.4305	.34950

#1	2422.9	61710.	6104.8	79.816	2603.7
#2	2417.0	62008.	5772.8	74.966	2590.9

Sample Name: CCV07 Acquired: 1/25/2018 18:14:20 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12416 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0041	4.9459	4.9036	4.9155	4.8542	3.6352	10.279	.24576
Stddev	.0222	.0039	.0100	.0060	.0051	.0612	.034	.00042
%RSD	.44413	.07958	.20290	.12173	.10501	.63552	.33115	.16912

#1	5.0198	4.9487	4.9107	4.9197	4.8578	9.5919	10.303	.24606
#2	4.9884	4.9432	4.8966	4.9113	4.8506	9.6785	10.255	.24547

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3958	24.982	.94594	2.4207	1.2249	4.9737	2.4858	25.673
Stddev	.0046	.014	.00252	.0099	.0017	.0728	.0018	.023
%RSD	.19123	.05773	.26619	.40731	.13666	1.4633	.07120	.08802

#1	2.3990	24.972	.94772	2.4277	1.2261	5.0251	2.4871	25.689
#2	2.3925	24.992	.94416	2.4138	1.2238	4.9222	2.4846	25.657

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4465	1.2093	24.460	2.4764	2.5006	25.749	4.9720	5.2107
Stddev	.0004	.0018	.078	.0017	.0524	.046	.0015	.0012
%RSD	.01537	.15174	.31853	.06720	2.0937	.17952	.03047	.02256

#1	2.4468	1.2106	24.515	2.4776	2.5376	25.781	4.9709	5.2098
#2	2.4462	1.2080	24.405	2.4752	2.4636	25.716	4.9731	5.2115

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8021	5.2468	4.8602	5.0640	5.0138	4.832	5.1969	F 219.04
Stddev	.0237	.0827	.0171	.0054	.0064	.010	.0324	20.93
%RSD	.49417	1.5768	.35289	.10610	.12842	.2060	.62325	9.5568

#1	4.8188	5.1883	4.8723	5.0602	5.0183	4.840	5.2198	204.24
#2	4.7853	5.3053	4.8480	5.0678	5.0092	4.825	5.1740	233.84

Sample Name: CCV07 Acquired: 1/25/2018 18:14:20 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12416 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1853
Stddev	3.8461
%RSD	74.173

#1	7.9050
#2	2.4657

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.0	55340.	5300.6	31.868	2881.7
Stddev	1.5	7.	28.6	1.596	3.3
%RSD	.06632	.01269	.53868	1.9500	.11309

#1	2197.0	55335.	5280.4	80.739	2879.4
#2	2195.0	55345.	5320.8	82.997	2884.0

Sample Name: LLCCV04 Acquired: 1/25/2018 18:18:14 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TM-41446854- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02348	.03960	.01194	.01795	.04541	.10475	.10442
Stddev	.00148	.00158	.00008	.00027	.00183	.01016	.00105
%RSD	6.3190	3.9953	.63272	1.5029	4.0289	9.6970	1.0051

#1	.02243	.03848	.01200	.01814	.04412	.09757	.10368
#2	.02453	.04071	.01189	.01776	.04670	.11194	.10517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00624	.00590	2.0355	.01035	.02854	.01978	.10888
Stddev	.00011	.00030	.0170	.00004	.00076	.00061	.00138
%RSD	1.7315	5.1194	.83409	.38198	2.6728	3.0605	1.2680

#1	.00617	.00569	2.0235	.01032	.02800	.01935	.10986
#2	.00632	.00612	2.0475	.01037	.02908	.02021	.10791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02212	2.0641	.03880	.01107	1.9768	.04084	.04132
Stddev	.00057	.0118	.00098	.00049	.0282	.00156	.00030
%RSD	2.5673	.57007	2.5333	4.4268	1.4276	3.8283	.73070

#1	.02172	2.0557	.03810	.01073	1.9568	.03974	.04110
#2	.02252	2.0724	.03949	.01142	1.9967	.04195	.04153

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0587	20520	.11583	.02332	.39905	.03843	.04063
Stddev	.0383	.00487	.01032	.00245	.00439	.00023	.00095
%RSD	1.8605	2.3714	8.9122	10.514	1.0995	.61131	2.3493

#1	2.0858	.20176	.10853	.02158	.39595	.03826	.03995
#2	2.0316	.20864	.12312	.02505	.40215	.03859	.04130

Sample Name: LLCCV04 Acquired: 1/25/2018 18:18:14 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TM-41446854- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02051	.0225	.02277	F 371.24	F<00000
Stddev	.00193	.0013	.00001	52.92	1.1461
%RSD	9.4280	5.650	.03150	14.256	397.10
#1	.01914	.0216	.02277	333.82	-1.0990
#2	.02187	.0234	.02278	408.66	.52180
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.3	56729.	5354.7	35.575	3197.5
Stddev	36.5	1329.	23.2	.112	53.1
%RSD	1.5822	2.3428	.43325	.13146	1.6595
#1	2333.1	57669.	5371.1	85.655	3235.1
#2	2281.4	55790.	5338.3	85.495	3160.0

Sample Name: CCB07 Acquired: 1/25/2018 18:22:22 Type: Unk
Method: P4-ICP2(v1954) 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	.00155	.00044	.00048	.00068	.00246	.00154	.00015	.00005
Stddev	.00143	.00097	.00036	.00321	.00185	.00804	.00019	.00008
%RSD	92.458	219.16	75.344	469.74	75.166	522.70	132.27	179.27

#1	.00256	.00113	.00022	-.00296	-.00377	-.00722	.00001	-.00001
#2	.00054	-.00024	.00074	.00159	-.00115	.00415	.00028	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01364	.00008	.00013	.00043	.00849	.00001	.00228
Stddev	.00002	.00633	.00035	.00015	.00015	.00326	.00004	.02528
%RSD	15.216	46.382	435.61	117.95	35.746	38.356	356.83	1109.5

#1	.00009	-.00917	-.00032	-.00002	-.00032	.00619	.00004	.01560
#2	.00012	-.01811	.00016	-.00024	-.00054	.01080	-.00002	-.02015

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00011	.02499	.00063	.00021	.00074	.00025	.00539
Stddev	.00026	.00029	.00490	.00016	.00003	.00530	.00020	.00025
%RSD	145.02	264.00	19.620	25.214	14.922	718.15	77.225	4.6038

#1	-.00036	.00032	-.02845	-.00074	-.00019	.00449	-.00012	-.00522
#2	.00000	-.00010	-.02152	-.00051	-.00023	-.00301	-.00039	-.00557

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.00738	.00002	.00045	.00060	.0032	.00007	F 392.31
Stddev	.00073	.01351	.00028	.00292	.00133	.0032	.00007	21.34
%RSD	21.904	183.15	1833.8	647.20	222.50	98.82	109.90	5.4386

#1	.00383	.00218	.00018	.00251	.00034	-.0054	-.00001	407.39
#2	.00280	-.01693	-.00021	-.00161	-.00154	-.0010	-.00012	377.22

Sample Name: CCB07 Acquired: 1/25/2018 18:22:22 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.81252
Stddev .27565
%RSD 33.925

#1 .61761
#2 1.0074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.7	57551.	5446.1	35.293	3151.7
Stddev	21.5	698.	177.9	2.208	29.7
%RSD	.94610	1.2127	3.2663	2.5888	.94371

#1	2261.5	57058.	5571.9	86.855	3130.7
#2	2292.0	58045.	5320.3	83.732	3172.8

Sample Name: J1250-03 Acquired: 1/25/2018 18:26:31 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-12(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37639	.00663	.43540	.11505	.01076	164.02	1.0871
Stddev	.00173	.00070	.00403	.00260	.00189	.40	.0199
%RSD	.45929	10.568	.92617	2.2613	17.523	.24284	1.8292

#1	.37517	-.00613	.43255	.11688	.01209	164.30	1.0730
#2	.37761	-.00712	.43825	.11321	.00943	163.73	1.1011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01307	.01359	77.696	.27767	.23904	.31683	379.46
Stddev	.00031	.00084	1.499	.00505	.00058	.00333	9.05
%RSD	2.3950	6.2109	1.9295	1.8173	.24455	1.0503	1.3326

#1	.01330	.01419	76.636	.28124	.23863	.31919	673.05
#2	.01285	.01299	78.756	.27411	.23945	.31448	685.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2360	33.837	.56395	.00150	2.3983	.45902	1.5415
Stddev	.0219	.919	.00119	.00182	.0532	.00603	.0156
%RSD	.98103	1.4393	.21170	121.08	2.2181	1.3140	1.0144

#1	2.2516	63.187	.56310	-.00279	2.3606	.46328	1.5304
#2	2.2205	64.487	.56479	-.00022	2.4359	.45475	1.5525

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.553	.00158	.20655	.290.33	4.1164	.01589	.89006
Stddev	.655	.00023	.00062	.92	.0543	.00170	.01293
%RSD	1.4385	14.233	.30178	.31565	1.3189	10.724	1.4532

#1	45.090	-.00174	.20611	289.68	4.0780	.01469	.88091
#2	46.016	-.00143	.20699	290.98	4.1548	.01710	.89920

Sample Name: J1250-03 Acquired: 1/25/2018 18:26:31 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-12(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.62109	5.058	1.5087	F<00000	F.211.10
Stddev	.01046	.030	.0229	16.444	1.10
%RSD	1.6836	.5029	1.5187	.07613	.52140

#1	.61370	6.036	1.4925	-21587.	211.88
#2	.62849	6.080	1.5249	-21611.	210.32

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.9	52595.	5267.3	79.842	2594.7
Stddev	.0	497.	77.0	.847	7.0
%RSD	.00009	.79444	1.2293	1.0606	.26997

#1	2468.9	62243.	6321.8	80.441	2599.7
#2	2468.9	62946.	6212.9	79.244	2589.8

Sample Name: J1250-05 Acquired: 1/25/2018 18:30:26 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-13(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30365	.00612	.33881	.07793	.00779	135.12	.92524
Stddev	.00579	.00137	.00034	.00249	.00071	1.00	.00263
%RSD	1.9083	22.321	.09921	3.1977	9.1033	.73999	.28396

#1	.30774	-.00516	.33905	.07969	.00729	134.41	.92339
#2	.29955	-.00709	.33857	.07617	.00829	135.83	.92710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01158	.00901	72.753	.23146	.18607	.26851	475.47
Stddev	.00027	.00062	.455	.00056	.00162	.00369	.94
%RSD	2.3428	6.8488	.62594	.24023	.87267	1.3740	.19703

#1	.01138	.00944	72.431	.23106	.18722	.27112	474.81
#2	.01177	.00857	73.075	.23185	.18493	.26590	476.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8609	58.958	.42910	.00188	2.2680	.39580	1.4102
Stddev	.0034	.475	.00422	.00020	.0272	.00203	.0127
%RSD	.18330	.80651	.98427	10.523	1.1984	.51217	.90313

#1	1.8585	58.622	.43209	-.00174	2.2487	.39436	1.4192
#2	1.8633	59.294	.42611	-.00202	2.2872	.39723	1.4012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.054	.00143	.10988	204.33	3.0760	.01144	.81938
Stddev	.232	.00002	.00734	2.02	.0323	.00014	.00424
%RSD	.64395	1.5280	6.6827	.98897	1.0484	1.2043	.51708

#1	35.890	-.00142	.11507	205.76	3.0532	.01134	.81639
#2	36.218	-.00145	.10469	202.90	3.0988	.01154	.82238

Sample Name: J1250-05 Acquired: 1/25/2018 18:30:26 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-13(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.54137	5.538	1.3225	F<00000	F163.72
Stddev	.00280	.043	.0075	59.986	.10
%RSD	.51809	.7773	.56940	.37613	.06264

#1	.53939	5.568	1.3172	-15991.	163.64
#2	.54335	5.507	1.3279	-15906.	163.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.0	33554.	3269.2	32.831	2700.2
Stddev	21.1	14.	5.4	.589	23.9
%RSD	.85091	.02246	.08692	.71107	.88435

#1	2470.0	63564.	6265.4	82.414	2683.3
#2	2499.9	63543.	6273.1	83.247	2717.1

Sample Name: J1250-07 Acquired: 1/25/2018 18:34:23 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-14(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23471	.00591	.35111	.07906	.00892	133.89	.84977
Stddev	.00562	.00620	.00264	.00139	.00139	.09	.00524
%RSD	2.3951	105.04	.75103	1.7520	15.603	.06968	.61662

#1	.23073	-.00152	.34924	.07808	.00794	133.95	.85347
#2	.23868	-.01029	.35297	.08004	.00991	133.82	.84606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01002	.00832	38.883	.22481	.16059	.23429	499.75
Stddev	.00009	.00116	.226	.00020	.00174	.00736	2.77
%RSD	.89428	13.920	.32770	.09072	1.0865	3.1417	.55480

#1	.01009	.00750	69.042	.22466	.15936	.22908	501.71
#2	.00996	.00913	68.723	.22495	.16182	.23949	497.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2479	55.119	.37415	.00055	2.3175	.36185	1.3325
Stddev	.0009	.070	.00458	.00008	.0090	.00003	.0071
%RSD	.04069	.12664	1.2236	14.930	.38996	.00756	.52959

#1	2.2472	55.168	.37091	-.00061	2.3239	.36183	1.3375
#2	2.2485	55.069	.37739	-.00049	2.3111	.36187	1.3275

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.407	.00172	.13896	149.58	4.5946	.01416	1.0971
Stddev	.089	.00046	.00302	2.04	.0054	.00161	.0014
%RSD	.25237	26.797	2.1726	1.3663	.11727	11.377	.12425

#1	35.470	-.00205	.14110	148.14	4.5984	.01529	1.0981
#2	35.344	-.00140	.13683	151.03	4.5908	.01302	1.0961

Sample Name: J1250-07 Acquired: 1/25/2018 18:34:23 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-14(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.45826	5.767	1.0101	F<00000	F164.59
Stddev	.00139	.090	.0050	77.930	2.01
%RSD	.30297	1.562	.48981	.48997	1.2232
#1	.45924	5.703	1.0136	-15850.	163.16
#2	.45728	5.830	1.0066	-15960.	166.01
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.8	33296.	3222.8	30.801	2665.9
Stddev	27.9	22.	17.7	.618	32.3
%RSD	1.1398	.03405	.28515	.76426	1.2097
#1	2471.6	63281.	6210.3	80.364	2688.7
#2	2432.0	63312.	6235.4	81.237	2643.1

Sample Name: J1250-09 Acquired: 1/25/2018 18:38:19 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-15(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18323	.00309	.24743	.07283	.00710	123.59	.73403
Stddev	.00137	.00331	.00011	.00195	.00009	.06	.00436
%RSD	.74592	107.01	.04378	2.6736	1.3170	.04607	.59333

#1	.18226	-.00075	.24751	.07146	.00703	123.63	.73095
#2	.18419	-.00543	.24735	.07421	.00716	123.55	.73711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01216	.00768	41.049	.24410	.15159	.16489	439.28
Stddev	.00002	.00036	.019	.00058	.00019	.00072	3.12
%RSD	.17010	4.6297	.04551	.23923	.12653	.43621	.71115

#1	.01218	.00793	41.062	.24451	.15145	.16438	437.07
#2	.01215	.00743	41.036	.24368	.15173	.16540	441.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7526	48.734	.32795	.00060	1.4810	.38302	1.1463
Stddev	.0034	.097	.00097	.00023	.0061	.00156	.0046
%RSD	.19539	.19989	.29555	37.410	.41304	.40649	.39899

#1	1.7502	48.665	.32864	-.00076	1.4766	.38192	1.1431
#2	1.7550	48.803	.32726	-.00044	1.4853	.38412	1.1495

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.696	.00274	.16680	71.780	3.0266	.01478	2.2912
Stddev	.075	.00070	.00536	.134	.0343	.00142	.0014
%RSD	.18424	25.408	3.2139	.18698	.56932	9.6200	.05884

#1	40.749	-.00323	.16301	71.875	6.0023	.01578	2.2902
#2	40.643	-.00225	.17059	71.685	6.0509	.01377	2.2921

Sample Name: J1250-09 Acquired: 1/25/2018 18:38:19 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-15(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.36961	5.443	.49069	F<00000	F159.26
Stddev	.00003	.006	.00011	166.26	1.49
%RSD	.00692	.1158	.02275	1.1752	.93799

#1	.36963	5.447	.49077	-14030.	160.31
#2	.36959	5.439	.49061	-14265.	158.20

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.2	35910.	3443.8	33.109	2715.2
Stddev	1.3	145.	7.8	.074	7.0
%RSD	.04944	.21926	.12135	.08928	.25674

#1	2570.1	65808.	6438.3	83.161	2710.2
#2	2568.3	66012.	6449.4	83.056	2720.1

Sample Name: J1250-11 Acquired: 1/25/2018 18:42:16 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-16(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21941	.00467	.34764	.08702	.00594	144.17	.99446
Stddev	.00371	.00339	.00834	.00915	.00130	3.92	.04739
%RSD	1.6902	72.573	2.3988	10.509	21.818	2.7172	4.7658

#1	.21679	-.00707	.34174	.08056	.00502	141.40	.96094
#2	.22203	-.00227	.35353	.09349	.00685	146.94	1.0280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01166	.00616	95.068	.24431	.19101	.26116	520.01
Stddev	.00033	.00267	4.771	.00529	.00111	.00509	27.93
%RSD	2.8044	43.294	5.0182	2.1659	.58372	1.9478	5.3705

#1	.01143	.00805	91.695	.24057	.19022	.26476	500.27
#2	.01189	.00427	98.442	.24805	.19180	.25756	539.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8847	39.577	.43478	.00097	2.7908	.36907	1.4365
Stddev	.0406	3.504	.00335	.00125	.1648	.00726	.0688
%RSD	2.1523	5.0367	.77137	129.15	5.9059	1.9684	4.7884

#1	1.8560	67.099	.43241	.00008	2.6743	.36393	1.3878
#2	1.9134	72.055	.43715	.00185	2.9074	.37421	1.4851

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.092	.00212	.16193	188.41	4.0815	.01392	.81509
Stddev	2.161	.00042	.00095	1.44	.2541	.00115	.04241
%RSD	5.0156	20.030	.58383	.76403	6.2265	8.2931	5.2029

#1	41.563	-.00182	.16127	187.40	3.9018	.01311	.78510
#2	44.620	-.00242	.16260	189.43	4.2612	.01474	.84507

Sample Name: J1250-11 Acquired: 1/25/2018 18:42:16 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-16(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.56952	5.351	1.3801	F<00000	F168.97
Stddev	.02860	.029	.0733	106.69	2.26
%RSD	5.0226	.5473	5.3105	.65006	1.3358
#1	.54929	5.331	1.3283	-16337.	167.38
#2	.58974	5.372	1.4319	-16488.	170.57
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.8	53083.	5129.1	78.254	2657.3
Stddev	6.3	929.	254.9	3.417	14.4
%RSD	.25821	1.4730	4.1584	4.3668	.54158
#1	2447.3	63740.	6309.3	80.670	2667.5
#2	2438.4	62426.	5948.9	75.838	2647.2

Sample Name: J1250-13 Acquired: 1/25/2018 18:46:11 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-17(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22768	.00129	.33099	.09503	.01443	137.44	.80522
Stddev	.00070	.00297	.00343	.00113	.00099	.26	.00117
%RSD	.30790	231.27	1.0362	1.1916	6.8336	.19238	.14512

#1	.22817	-.00082	.33341	.09584	.01513	137.25	.80440
#2	.22718	.00339	.32856	.09423	.01373	137.63	.80605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01154	.00999	28.906	.28103	.15681	.19372	554.49
Stddev	.00013	.00034	.006	.00140	.00119	.00088	8.33
%RSD	1.1407	3.4154	.01910	.49982	.75802	.45418	1.5015

#1	.01145	.00975	28.910	.28203	.15765	.19434	560.38
#2	.01163	.01023	28.902	.28004	.15597	.19310	548.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2521	49.989	.33239	.00009	1.8938	.43336	1.2166
Stddev	.0079	.234	.00175	.00012	.0003	.00145	.0233
%RSD	.35200	.46711	.52514	122.57	.01615	.33372	1.9181

#1	2.2577	49.824	.33362	.00001	1.8941	.43438	1.2331
#2	2.2465	50.154	.33116	.00018	1.8936	.43234	1.2001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.289	.00090	.19842	74.897	5.9240	.02165	2.3361
Stddev	.022	.00031	.01706	.491	.0298	.00062	.0088
%RSD	.05034	34.478	8.5968	.65517	.50308	2.8453	.37464

#1	44.273	-.00112	.21048	75.244	5.9029	.02209	2.3299
#2	44.304	-.00068	.18636	74.550	5.9451	.02121	2.3423

Sample Name: J1250-13 Acquired: 1/25/2018 18:46:11 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-17(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38165	5.453	.43024	F<00000	F194.55
Stddev	.00365	.054	.00097	13.322	.82
%RSD	.95561	.8385	.22625	.07650	.42184

#1	.37907	6.491	.42955	-17405.	193.97
#2	.38423	6.414	.43092	-17424.	195.13

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.0	54466.	5322.6	31.703	2696.7
Stddev	18.4	55.	2.8	1.579	19.0
%RSD	.73186	.08522	.04500	1.9326	.70362

#1	2500.0	64427.	6324.6	80.586	2683.3
#2	2526.0	64505.	6320.5	82.819	2710.1

Sample Name: J1250-15 Acquired: 1/25/2018 18:50:07 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-18(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20689	.00554	.27124	.09168	.00868	137.55	.76342
Stddev	.00084	.00123	.00308	.00191	.00002	5.22	.00140
%RSD	.40531	22.258	1.1357	2.0824	.17548	3.7977	.18400

#1	.20630	-.00641	.27342	.09303	.00867	133.86	.76243
#2	.20748	-.00467	.26906	.09033	.00869	141.25	.76441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01234	.00920	31.123	.27534	.15812	.17961	522.91
Stddev	.00062	.00093	.004	.01266	.00062	.00495	9.39
%RSD	5.0291	10.084	.01380	4.5973	.39271	2.7574	1.7950

#1	.01190	.00854	31.120	.26639	.15856	.17611	529.55
#2	.01278	.00985	31.126	.28429	.15768	.18311	516.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7646	51.489	.33645	.00226	1.4551	.43153	1.3570
Stddev	.0675	.039	.00152	.00356	.0028	.01604	.0234
%RSD	3.8277	.07533	.45326	157.71	.19191	3.7174	1.7260

#1	1.7168	51.462	.33537	.00477	1.4571	.42018	1.3735
#2	1.8123	51.517	.33752	-.00026	1.4531	.44287	1.3404

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.639	.00267	.21260	38.497	3.3635	.01931	2.5639
Stddev	.141	.00019	.00533	.060	.0066	.00027	.0020
%RSD	.30333	7.0591	2.5048	.08701	.10455	1.3810	.07643

#1	46.538	-.00254	.21637	68.455	6.3588	.01950	2.5653
#2	46.739	-.00280	.20883	68.539	6.3682	.01912	2.5625

Sample Name: J1250-15 Acquired: 1/25/2018 18:50:07 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-18(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.36817	5.553	.37522	F<00000	F182.69
Stddev	.00046	.013	.00018	186.00	3.95
%RSD	.12522	.2288	.04815	1.1277	2.1625

#1	.36785	5.544	.37509	-16362.	179.90
#2	.36850	5.562	.37535	-16625.	185.48

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.8	57139.	3373.8	31.251	2682.9
Stddev	8.3	2112.	20.6	1.762	10.1
%RSD	.32407	3.1458	.32290	2.1683	.37501

#1	2556.9	68632.	6359.2	80.006	2675.8
#2	2568.6	65645.	6388.3	82.497	2690.0

Sample Name: J1250-17 Acquired: 1/25/2018 18:54:02 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AB-19(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19725	-.00534	.27085	.09566	.00976	142.93	.87922
Stddev	.00002	.00106	.00123	.00726	.00022	.79	.00245
%RSD	.00855	19.924	.45375	7.5916	2.2187	.54933	.27831

#1	.19727	-.00459	.27172	.10080	.00961	142.37	.87749
#2	.19724	-.00610	.26998	.09053	.00992	143.48	.88095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01145	.00743	53.781	.25531	.16574	.21647	551.35
Stddev	.00037	.00226	.056	.00033	.00267	.00761	15.24
%RSD	3.2406	30.392	.10350	.13011	1.6112	3.5167	2.7636

#1	.01119	.00584	53.742	.25554	.16385	.21108	562.12
#2	.01172	.00903	53.821	.25507	.16763	.22185	540.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9471	58.467	.34085	.00063	1.9738	.40455	1.2042
Stddev	.0028	.318	.00348	.00126	.0044	.00006	.0366
%RSD	.09406	.46395	1.0208	200.67	.22106	.01500	3.0367

#1	2.9490	68.243	.33839	.00026	1.9769	.40450	1.2301
#2	2.9451	68.692	.34331	-.00152	1.9707	.40459	1.1784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.514	-.00339	.16827	105.18	4.9581	.01685	2.7234
Stddev	.115	.00061	.02578	1.36	.0431	.00115	.0053
%RSD	.25233	17.886	15.323	1.2963	.86882	6.8030	.19495

#1	45.433	-.00382	.18651	104.22	4.9276	.01604	2.7197
#2	45.595	-.00296	.15004	106.15	4.9885	.01766	2.7272

Sample Name: J1250-17 Acquired: 1/25/2018 18:54:02 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-19(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.58088	5.821	.90405	F<00000	F185.45
Stddev	.00287	.067	.00168	178.07	1.64
%RSD	.49487	1.158	.18626	1.0469	.88296

#1	.57885	5.773	.90286	-16884.	184.29
#2	.58292	5.868	.90524	-17136.	186.61

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.7	32761.	3179.3	79.377	2676.0
Stddev	7.4	111.	17.9	2.842	17.7
%RSD	.30315	.17756	.28898	3.5801	.66057

#1	2455.0	62682.	6166.6	77.368	2688.5
#2	2444.4	62840.	6191.9	81.387	2663.5

Sample Name: J1250-19 Acquired: 1/25/2018 18:57:58 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-20(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20444	.00586	.27180	.08984	.00968	139.77	.89059
Stddev	.00017	.00366	.00082	.00190	.00119	.48	.00459
%RSD	.08386	62.409	.30017	2.1106	12.243	.34640	.51540

#1	.20457	-.00845	.27123	.08849	.01052	139.42	.88735
#2	.20432	-.00328	.27238	.09118	.00884	140.11	.89384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01112	.00970	54.162	.24592	.17495	.22406	566.45
Stddev	.00023	.00024	.399	.00102	.00027	.00328	5.64
%RSD	2.0682	2.5095	.73575	.41607	.15398	1.4631	.99484

#1	.01129	.00953	53.881	.24519	.17515	.22175	570.43
#2	.01096	.00987	54.444	.24664	.17476	.22638	562.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0905	58.930	.36470	.00318	1.9659	.37006	1.1295
Stddev	.0030	.375	.00018	.00154	.0154	.00151	.0141
%RSD	.09575	.54336	.05021	48.478	.78400	.40903	1.2472

#1	3.0884	68.665	.36483	-.00209	1.9550	.36899	1.1395
#2	3.0925	69.195	.36457	-.00427	1.9768	.37113	1.1195

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.370	.00358	.14080	107.61	2.7573	.02060	2.5479
Stddev	.236	.00024	.01584	.28	.0322	.00012	.0213
%RSD	.50920	6.7842	11.250	.25733	1.1670	.58695	.83502

#1	46.203	-.00375	.15200	107.80	2.7345	.02051	2.5329
#2	46.537	-.00341	.12960	107.41	2.7800	.02068	2.5629

Sample Name: J1250-19 Acquired: 1/25/2018 18:57:58 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AB-20(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.56115	5.378	.87435	F<00000	F184.82
Stddev	.00268	.022	.00301	4.1811	1.23
%RSD	.47755	.3532	.34470	.02350	.66468

#1	.55926	6.394	.87221	-17796.	183.95
#2	.56305	6.362	.87648	-17790.	185.69

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.7	52093.	5108.5	30.599	2656.7
Stddev	11.7	44.	18.4	1.128	8.4
%RSD	.47960	.07020	.30088	1.3990	.31668

#1	2430.4	62124.	6121.5	79.802	2650.8
#2	2447.0	62063.	6095.5	81.397	2662.7

Sample Name: PB105955BL Acquired: 1/25/2018 19:01:54 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105955BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00207	.00043	.00214	.00116	.01426	.00006
Stddev	.00047	.00045	.00082	.00260	.00185	.01771	.00015
%RSD	35.071	21.918	191.85	121.83	159.91	124.13	276.40

#1	-.00169	-.00175	.00100	-.00398	.00015	.02679	.00005
#2	-.00102	-.00239	-.00015	-.00030	-.00246	.00174	-.00017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.00151	.00027	.00031	.00014	F .02777
Stddev	.00007	.00008	.00538	.00045	.00006	.00021	.01955
%RSD	872.45	97.875	357.07	163.35	18.054	147.54	70.398

#1	.00006	.00014	-.00531	-.00059	-.00035	-.00029	.04160
#2	-.00004	.00003	.00230	.00004	-.00027	.00001	.01395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02326	.00042	.00047	.03067	.00008	.00012
Stddev	.00000	.04383	.00052	.00080	.00805	.00027	.00002
%RSD	2.4275	188.46	123.87	170.15	26.249	340.56	21.573

#1	.00006	.05425	.00079	.00103	-.03637	.00011	-.00010
#2	.00006	-.00774	.00005	-.00010	-.02498	-.00027	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02428	.00050	.00383	F .02097	.02238	.00041	.00173
Stddev	.03046	.00048	.00038	.00434	.00234	.00052	.00012
%RSD	125.42	96.777	10.049	20.704	10.462	129.23	6.6705

#1	.04582	-.00016	-.00410	.02404	-.02404	.00078	.00182
#2	.00275	-.00084	-.00355	.01790	-.02073	.00003	.00165

Sample Name: PB105955BL Acquired: 1/25/2018 19:01:54 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105955BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.0011	.00016	F 393.97	F<00000
Stddev	.00214	.0003	.00003	48.03	.95841
%RSD	278.39	25.31	21.237	12.193	84.546
#1	.00229	.0014	-.00019	427.94	-1.8113
#2	-.00075	.0009	-.00014	360.01	-.45589
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2306.9	58168.	5296.4	32.775	3171.7
Stddev	.0	154.	23.0	.087	1.4
%RSD	.00170	.26479	.43439	.10484	.04446
#1	2307.0	58276.	5312.6	82.714	3172.7
#2	2306.9	58059.	5280.1	82.836	3170.8

Sample Name: CCV08 Acquired: 1/25/2018 19:06:03 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12421 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9736	4.9611	4.9276	4.8849	4.8476	3.4745	10.644	.24066
Stddev	.0092	.0034	.0083	.0062	.0152	.1282	.661	.00471
%RSD	.18431	.06908	.16918	.12698	.31394	1.3535	6.2128	1.9558

#1	4.9801	4.9636	4.9335	4.8805	4.8584	9.3838	11.112	.23733
#2	4.9671	4.9587	4.9217	4.8892	4.8369	9.5652	10.177	.24399

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4058	26.284	.93149	2.4280	1.2243	5.2031	2.4405	26.876
Stddev	.0022	1.582	.01660	.0032	.0021	.2767	.0493	1.574
%RSD	.09166	6.0174	1.7816	.13232	.17340	5.3174	2.0219	5.8571

#1	2.4073	27.402	.91976	2.4303	1.2258	5.3987	2.4056	27.989
#2	2.4042	25.166	.94323	2.4257	1.2228	5.0074	2.4753	25.763

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4480	1.1899	25.637	2.4275	2.6691	26.889	4.9696	5.4457
Stddev	.0023	.0215	1.599	.0436	.1129	1.599	.0033	.3132
%RSD	.09223	1.8077	6.2355	1.7968	4.2300	5.9474	.06722	5.7521

#1	2.4496	1.1746	26.767	2.3967	2.7489	28.020	4.9672	5.6672
#2	2.4464	1.2051	24.507	2.4584	2.5893	25.758	4.9719	5.2242

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7580	F 5.5292	4.8711	5.2377	5.2708	4.816	5.3967	F 186.34
Stddev	.0154	.2704	.0052	.3326	.3141	.013	.2921	53.41
%RSD	.32279	4.8907	.10642	6.3496	5.9593	.2689	5.4129	28.664

#1	4.7689	5.7204	4.8748	5.4728	5.4929	4.825	5.6032	148.57
#2	4.7471	5.3379	4.8675	5.0025	5.0487	4.806	5.1901	224.11

Sample Name: CCV08 Acquired: 1/25/2018 19:06:03 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12421 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.6615
Stddev .1343
%RSD 5.0449

#1 2.7564
#2 2.5665

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.5	56492.	5063.9	77.551	2887.6
Stddev	4.0	868.	285.4	3.366	7.5
%RSD	.18339	1.5357	5.6364	4.3407	.25856

#1	2203.6	57105.	4862.1	75.171	2882.3
#2	2209.3	55878.	5265.7	79.931	2892.9

Sample Name: CCB08 Acquired: 1/25/2018 19:09:58 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12421 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00022	.00078	.00148	.00133	.00056	.00090
Stddev	.00063	.00143	.00098	.00044	.00076	.00441	.00014
%RSD	39.942	662.93	126.36	29.775	57.135	786.46	15.828

#1	-.00204	-.00079	.00147	-.00180	-.00187	-.00256	.00100
#2	-.00114	.00122	.00008	-.00117	-.00079	.00368	.00080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00013	.00379	.00019	.00006	.00043	.00708
Stddev	.00006	.00000	.00721	.00022	.00000	.00003	.00205
%RSD	628.23	2.6083	190.17	112.40	4.3393	7.3813	28.977

#1	-.00004	.00013	-.00889	-.00004	-.00006	-.00045	.00563
#2	.00006	.00013	.00131	-.00035	-.00006	-.00040	.00853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00308	.00020	.00015	.01948	.00004	.00015
Stddev	.00005	.00082	.00026	.00013	.00021	.00032	.00004
%RSD	170.89	26.707	130.99	86.646	1.0990	863.06	27.063

#1	.00006	.00366	.00001	.00006	-.01963	.00026	-.00012
#2	-.00001	.00250	.00039	.00024	-.01933	-.00019	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02248	.00178	.00496	.00213	.02287	.00007	.00192
Stddev	.00027	.00037	.01083	.00119	.00591	.00026	.00305
%RSD	1.1937	20.770	218.36	55.591	25.861	358.20	158.58

#1	-.02267	.00204	.01262	.00129	-.02705	.00026	.00408
#2	-.02229	.00151	-.00270	.00297	-.01868	-.00011	-.00023

Sample Name: CCB08 Acquired: 1/25/2018 19:09:58 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12421 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.0006	.00022	F 325.11	F<00000
Stddev	.00109	.0010	.00011	13.61	1.1250
%RSD	185.86	178.2	50.767	4.1859	205.07

#1	.00018	.0001	.00030	334.74	.24690
#2	-.00135	-.0012	.00014	315.49	-1.3441

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.4	57454.	5216.9	32.439	3170.9
Stddev	4.5	58.	19.6	.157	2.9
%RSD	.19880	.10020	.37588	.19104	.09295

#1	2283.1	57414.	5230.7	82.327	3168.8
#2	2289.6	57495.	5203.0	82.550	3173.0

Sample Name: PB105955BS Acquired: 1/25/2018 19:14:07 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105955BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78262	1.9466	.95044	1.9383	.73696	1.8970	.20345
Stddev	.00740	.0211	.00697	.0250	.00782	.0516	.00378
%RSD	.94517	1.0834	.73363	1.2912	1.0609	2.7216	1.8591
#1	.78785	1.9615	.95537	1.9560	.74249	1.9335	.20612
#2	.77739	1.9317	.94551	1.9206	.73143	1.8605	.20078
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19620	.18627	1.0053	.38604	.18830	.29266	2.8562
Stddev	.00679	.00190	.0234	.01549	.00120	.00377	.0063
%RSD	3.4604	1.0194	2.3282	4.0134	.63541	1.2890	.21995
#1	.20100	.18761	1.0219	.39699	.18914	.29533	2.8607
#2	.19140	.18493	.98875	.37508	.18745	.29000	2.8518
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20669	2.0544	.47878	.07029	2.8952	.29950	.20082
Stddev	.00739	.0546	.00532	.00347	.0661	.00998	.00220
%RSD	3.5735	2.6562	1.1111	4.9349	2.2822	3.3327	1.0972
#1	.21192	2.0930	.48254	.07274	2.9419	.30655	.20238
#2	.20147	2.0158	.47502	.06784	2.8485	.29244	.19927
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.114	.39411	.32022	F .00458	.92533	.64456	.19465
Stddev	.232	.00560	.01395	.00108	.03457	.00380	.00564
%RSD	2.2945	1.4219	4.3576	23.508	3.7354	.58951	2.8986
#1	10.278	.39807	.33008	-.00381	.94978	.64725	.19864
#2	9.9495	.39015	.31035	-.00534	.90089	.64187	.19066

Sample Name: PB105955BS Acquired: 1/25/2018 19:14:07 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105955BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20054	3.615	.20802	F 349.90	F<00000
Stddev	.00474	.080	.00345	70.34	.85771
%RSD	2.3634	1.203	1.6603	20.102	44.213

#1	.20390	6.671	.21046	399.64	-2.5464
#2	.19719	6.559	.20558	300.17	-1.3335

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.3	56366.	5346.0	34.761	3115.9
Stddev	32.5	1772.	105.8	1.140	37.8
%RSD	1.4411	3.1428	1.9785	1.3446	1.2125

#1	2235.3	55113.	5271.2	83.955	3089.2
#2	2281.3	57618.	5420.8	85.567	3142.6

Sample Name: J1229-02 Acquired: 1/25/2018 19:18:05 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TEL-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02534	-.00512	.20123	.02922	.00743	114.39	.83371
Stddev	.00039	.00083	.00104	.00349	.00014	.66	.01092
%RSD	1.5200	16.133	.51562	11.932	1.8697	.57561	1.3096

#1	.02506	-.00570	.20050	.02675	.00752	114.86	.84143
#2	.02561	-.00454	.20197	.03168	.00733	113.93	.82599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00466	.00398	20.133	.22027	.10421	.31970	188.55
Stddev	.00013	.00036	.257	.00179	.00071	.00125	1.72
%RSD	2.7423	8.9900	1.2770	.81470	.68086	.39075	.90961

#1	.00475	.00373	20.315	.22154	.10371	.31881	189.76
#2	.00457	.00423	19.951	.21900	.10471	.32058	187.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5353	70.484	.25799	-.00521	1.3812	.29863	1.3095
Stddev	.0065	.670	.00057	.00015	.0312	.00334	.0104
%RSD	.42473	.95040	.22159	2.8613	2.2560	1.1185	.79476

#1	1.5400	70.957	.25759	-.00532	1.4032	.30099	1.3168
#2	1.5307	70.010	.25840	-.00511	1.3591	.29627	1.3021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.489	.00188	.01889	.99150	2.1410	.03509	3.8769
Stddev	.280	.00010	.00785	.00437	.0425	.00067	.1087
%RSD	1.0564	5.2587	41.570	.44099	1.9851	1.8988	1.2243

#1	26.687	.00195	.02445	.98841	2.1710	.03556	8.9537
#2	26.291	.00181	.01334	.99459	2.1109	.03462	8.8000

Sample Name: J1229-02 Acquired: 1/25/2018 19:18:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TEL-COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17388	11.12	.06243	F<00000	78.039
Stddev	.00039	.00	.00079	33.242	4.739
%RSD	.22658	.0370	1.2689	.48778	6.0728

#1	.17416	11.12	.06299	-6791.5	74.687
#2	.17361	11.11	.06187	-6838.5	81.390

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.7	32886.	3155.6	34.279	2837.8
Stddev	4.0	268.	68.7	.837	.6
%RSD	.16326	.42574	1.1165	.99314	.02008

#1	2469.8	62697.	6107.0	83.687	2838.2
#2	2475.5	63075.	6204.2	84.871	2837.4

Sample Name: J1229-02DUP Acquired: 1/25/2018 19:22:04 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TEL-COMP-1DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02608	.00037	.20452	.03049	.00645	115.00	.84980
Stddev	.00212	.00037	.00228	.00016	.00096	1.09	.00167
%RSD	8.1439	99.506	1.1134	.53777	14.916	.94959	.19606

#1	.02758	-.00063	.20291	.03061	.00713	114.23	.84863
#2	.02458	-.00011	.20613	.03038	.00577	115.77	.85098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00319	20.502	.22026	.10461	.31783	195.98
Stddev	.00024	.00052	.020	.00151	.00004	.00154	4.64
%RSD	5.1331	16.136	.09643	.68563	.04245	.48572	2.3651

#1	.00488	.00356	20.488	.22133	.10458	.31893	192.70
#2	.00453	.00283	20.516	.21919	.10464	.31674	199.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5412	72.044	.25959	.00407	1.4051	.29934	1.3712
Stddev	.0014	.195	.00033	.00096	.0045	.00166	.0286
%RSD	.08937	.27029	.12789	23.487	.32156	.55521	2.0844

#1	1.5402	71.906	.25936	-.00475	1.4019	.30052	1.3510
#2	1.5422	72.182	.25983	-.00340	1.4083	.29817	1.3914

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.036	.00143	.01114	1.0016	2.1799	.03450	9.0634
Stddev	.019	.00001	.01372	.0028	.0113	.00001	.0038
%RSD	.07193	.62187	123.17	.28262	.51672	.02411	.04214

#1	27.050	.00144	.00144	1.0036	2.1878	.03449	9.0661
#2	27.022	.00143	.02083	.99962	2.1719	.03450	9.0607

Sample Name: J1229-02DUP Acquired: 1/25/2018 19:22:04 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TEL-COMP-1DU Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17646	11.17	.06336	F<00000	78.132
Stddev	.00139	.01	.00019	92.193	.391
%RSD	.78867	.1054	.29416	1.3806	.50009
#1	.17745	11.18	.06323	-6743.1	77.856
#2	.17548	11.16	.06349	-6612.7	78.408
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.5	32626.	3010.8	30.620	2830.3
Stddev	10.3	84.	41.7	1.471	8.5
%RSD	.41500	.13480	.69428	1.8246	.29884
#1	2463.2	62686.	5981.3	81.660	2824.3
#2	2477.7	62566.	6040.3	79.579	2836.2

Sample Name: J1229-02LX5 Acquired: 1/25/2018 19:26:04 Type: Unk
Method: P4-ICP2(v1954) 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	.00551	.00042	.04210	.00108	.00012	25.645	.19115
Stddev	.00084	.00138	.00154	.00114	.00165	.586	.00150
%RSD	15.277	327.75	3.6617	105.51	1396.8	2.2867	.78425

#1	.00611	-.00055	.04101	.00189	-.00105	26.059	.19009
#2	.00491	.00139	.04319	.00027	.00128	25.230	.19221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.00049	4.6637	.05093	.02098	.07597	39.505
Stddev	.00005	.00003	.0084	.00278	.00014	.00042	.961
%RSD	4.9529	5.5878	.18081	5.4567	.67378	.55511	2.4330

#1	.00115	.00047	4.6697	.05290	.02108	.07627	40.185
#2	.00107	.00051	4.6578	.04897	.02088	.07567	38.826

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36217	16.361	.05271	.00112	.29814	.06854	.28330
Stddev	.01151	.009	.00067	.00012	.00626	.00243	.00793
%RSD	3.1785	.05339	1.2748	10.461	2.0993	3.5520	2.7998

#1	.37031	16.355	.05318	-.00121	.29371	.07026	.28891
#2	.35403	16.367	.05223	-.00104	.30256	.06682	.27769

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1031	.00007	.01258	.19771	.49051	.00693	2.0537
Stddev	.0303	.00008	.00620	.00383	.02733	.00003	.0021
%RSD	.49577	119.10	49.300	1.9359	5.5718	.38979	.09961

#1	6.0817	-.00001	-.00820	.20041	.47119	.00695	2.0523
#2	6.1245	-.00013	-.01697	.19500	.50984	.00692	2.0552

Sample Name: J1229-02LX5 Acquired: 1/25/2018 19:26:04 Type: Unk
 Method: P4-ICP2(v1954) 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	.03979	2.211	.01419	F<00000	16.943
Stddev	.00166	.043	.00002	35.173	.245
%RSD	4.1677	1.942	.14521	3.2876	1.4445

#1	.04096	2.242	.01421	-1045.0	17.116
#2	.03861	2.181	.01418	-1094.7	16.770

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.1	57443.	5432.2	33.652	3037.3
Stddev	36.1	1712.	19.7	2.356	44.5
%RSD	1.5728	2.9810	.36318	2.8164	1.4644

#1	2271.5	56232.	5418.2	81.986	3005.8
#2	2322.6	58654.	5446.1	85.318	3068.7

Sample Name: J1229-02MS Acquired: 1/25/2018 19:30:08 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TEL-COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73051	1.9643	1.1782	1.7339	.69016	115.36	1.0240
Stddev	.00100	.0063	.0055	.0006	.00014	.24	.0015
%RSD	.13701	.32026	.46584	.03694	.02029	.21049	.14741

#1	.72980	1.9599	1.1821	1.7344	.69026	115.53	1.0251
#2	.73122	1.9688	1.1744	1.7335	.69006	115.19	1.0230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18358	.19813	21.106	.56238	.30031	.56688	194.27
Stddev	.00095	.00019	.030	.00177	.00002	.00191	4.92
%RSD	.51857	.09530	.14276	.31444	.00607	.33778	2.5308

#1	.18425	.19827	21.128	.56363	.30030	.56824	190.79
#2	.18291	.19800	21.085	.56113	.30033	.56553	197.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7012	72.736	.75042	.05893	4.1152	.56663	1.5402
Stddev	.0070	.083	.00109	.00003	.0048	.00079	.0356
%RSD	.41240	.11404	.14503	.04501	.11707	.13916	2.3109

#1	1.7062	72.677	.75119	.05891	4.1118	.56719	1.5150
#2	1.6962	72.794	.74965	.05895	4.1186	.56607	1.5653

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.043	.36269	.31044	.95218	4.2664	.72292	9.1857
Stddev	.131	.00115	.00198	.00039	.0243	.00193	.0108
%RSD	.36242	.31699	.63742	.04051	.56829	.26692	.11721

#1	36.135	.36351	.31184	.95191	4.2835	.72156	9.1781
#2	35.950	.36188	.30904	.95245	4.2492	.72429	9.1933

Sample Name: J1229-02MS Acquired: 1/25/2018 19:30:08 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TEL-COMP-1MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.36050	17.83	.25644	F<00000	74.847
Stddev	.00038	.01	.00018	126.51	.497
%RSD	.10576	.0674	.07063	1.9750	.66385

#1	.36023	17.84	.25657	-6315.8	75.198
#2	.36077	17.82	.25631	-6494.7	74.495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.7	32292.	5965.5	30.446	2829.4
Stddev	6.4	312.	30.9	1.748	6.5
%RSD	.26026	.50012	.51834	2.1730	.23040

#1	2467.1	62071.	5943.7	81.682	2824.7
#2	2476.2	62512.	5987.4	79.210	2834.0

Sample Name: J1229-02MSD Acquired: 1/25/2018 19:34:01 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TEL-COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73248	1.9678	1.1827	1.7388	.69208	115.91	1.0243
Stddev	.00119	.0056	.0010	.0005	.00344	.67	.0005
%RSD	.16232	.28392	.08410	.02817	.49692	.57536	.04737

#1	.73332	1.9718	1.1820	1.7384	.69451	115.43	1.0240
#2	.73164	1.9639	1.1834	1.7391	.68965	116.38	1.0247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18379	.19889	21.195	.56823	.30008	.57242	188.61
Stddev	.00025	.00000	.028	.00027	.00092	.00054	2.53
%RSD	.13791	.00140	.13159	.04665	.30561	.09498	1.3414

#1	.18361	.19889	21.175	.56842	.30073	.57281	190.40
#2	.18397	.19889	21.214	.56804	.29944	.57204	186.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7054	72.938	.75035	.05832	4.1062	.56593	1.4906
Stddev	.0024	.291	.00114	.00010	.0290	.00133	.0269
%RSD	.13983	.39836	.15238	.17982	.70711	.23492	1.8043

#1	1.7037	72.733	.75116	.05839	4.0857	.56687	1.5096
#2	1.7071	73.144	.74954	.05824	4.1268	.56499	1.4716

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.044	.36357	.28290	.95870	4.2950	.72079	9.1861
Stddev	.141	.00115	.00121	.00127	.0031	.00329	.0108
%RSD	.39214	.31565	.42827	.13206	.07187	.45683	.11804

#1	36.144	.36438	.28375	.95960	4.2971	.72312	9.1784
#2	35.944	.36275	.28204	.95781	4.2928	.71846	9.1937

Sample Name: J1229-02MSD Acquired: 1/25/2018 19:34:01 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TEL-COMP-1MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.36199	17.85	.25561	F<00000	70.427
Stddev	.00157	.01	.00029	105.17	1.153
%RSD	.43350	.0564	.11179	1.6397	1.6371

#1	.36088	17.84	.25541	-6339.8	69.612
#2	.36309	17.85	.25582	-6488.5	71.243

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.2	32280.	3004.6	33.318	2833.0
Stddev	6.1	96.	29.2	1.678	8.9
%RSD	.24779	.15349	.48598	2.0137	.31383

#1	2461.9	62212.	5984.0	82.132	2826.7
#2	2470.5	62347.	6025.2	84.505	2839.3

Sample Name: J1229-02A Acquired: 1/25/2018 19:37:55 Type: Unk
Method: P4-ICP2(v1954) 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	.75834	2.0469	1.2220	1.8032	.71681	117.16	1.0349
Stddev	.00388	.0040	.0003	.0081	.00249	4.13	.0052
%RSD	.51104	.19742	.02466	.44873	.34674	3.5288	.49861

#1	.76108	2.0440	1.2222	1.8090	.71857	120.08	1.0312
#2	.75560	2.0497	1.2218	1.7975	.71505	114.23	1.0385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19365	.20647	21.299	.58952	.30865	.58211	195.19
Stddev	.00859	.00104	.125	.02554	.00115	.00033	3.78
%RSD	4.4356	.50542	.58585	4.3330	.37201	.05748	1.9370

#1	.19972	.20573	21.211	.60759	.30784	.58235	197.86
#2	.18757	.20721	21.387	.57146	.30946	.58187	192.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7321	73.225	.77189	.06158	4.2609	.58343	1.5628
Stddev	.0763	.453	.00090	.00120	.0245	.02593	.0242
%RSD	4.4057	.61831	.11630	1.9484	.57387	4.4442	1.5465

#1	1.7861	72.905	.77126	.06243	4.2436	.60177	1.5799
#2	1.6782	73.545	.77253	.06073	4.2782	.56510	1.5457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.606	.37765	.30921	.94875	5.0233	.74906	9.2438
Stddev	.208	.00021	.00154	.00534	.0597	.00042	.0572
%RSD	.56788	.05451	.49885	.56288	1.1877	.05611	.61837

#1	36.459	.37751	.30812	.95253	4.9811	.74876	9.2034
#2	36.753	.37780	.31030	.94497	5.0655	.74936	9.2842

Sample Name: J1229-02A Acquired: 1/25/2018 19:37:55 Type: Unk
 Method: P4-ICP2(v1954) 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	.37101	18.10	.26632	F<00000	70.256
Stddev	.00404	.02	.00254	48.809	.475
%RSD	1.0887	.0999	.95541	.76986	.67629

#1	.36816	18.12	.26452	-6305.5	69.920
#2	.37387	18.09	.26812	-6374.6	70.592

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.3	51625.	5945.4	79.961	2834.7
Stddev	4.9	2343.	47.4	1.355	.0
%RSD	.19840	3.8024	.79774	1.6946	.00087

#1	2460.9	59969.	5978.9	79.003	2834.7
#2	2467.8	63282.	5911.8	80.919	2834.7

Sample Name: J1235-05 Acquired: 1/25/2018 19:41:48 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 32-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04872	.00263	.84525	.00273	.00802	73.182	1.3038
Stddev	.00095	.00001	.00351	.00040	.00175	1.697	.0070
%RSD	1.9584	.47848	.41576	14.759	21.782	2.3187	.53473

#1	.04805	-.00262	.84276	-.00302	.00925	71.983	1.3087
#2	.04940	-.00264	.84773	-.00245	.00678	74.382	1.2988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00681	.00383	284.48	.10557	.07799	.67274	155.17
Stddev	.00019	.00047	.66	.00143	.00043	.00308	5.11
%RSD	2.7342	12.330	.23263	1.3572	.55627	.45732	3.2907

#1	.00668	.00416	284.95	.10456	.07829	.67491	151.56
#2	.00694	.00350	284.01	.10659	.07768	.67056	158.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2463	27.608	.27544	.00165	1.9452	.23703	1.0704
Stddev	.0464	.079	.00072	.00111	.0038	.00584	.0293
%RSD	2.0635	.28643	.26229	67.112	.19430	2.4620	2.7388

#1	2.2136	27.664	.27595	-.00087	1.9425	.23290	1.0497
#2	2.2791	27.552	.27493	-.00244	1.9478	.24116	1.0912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.757	.01099	.06594	3.8144	9.3022	.03968	4.0966
Stddev	.032	.00007	.00900	.0036	.0500	.00131	.0073
%RSD	.18058	.62289	13.642	.05332	.53766	3.3070	.17901

#1	17.734	.01104	.05958	6.8170	9.3376	.04061	4.1017
#2	17.779	.01094	.07230	6.8118	9.2668	.03875	4.0914

Sample Name: J1235-05 Acquired: 1/25/2018 19:41:48 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 32-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19375	3.197	2.5338	F<00000	32.110
Stddev	.00206	.002	.0016	23.980	.736
%RSD	1.0627	.0760	.06145	.30413	1.1855

#1	.19230	3.199	2.5327	-7867.8	61.589
#2	.19521	3.196	2.5349	-7901.7	62.630

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2325.3	59404.	5819.9	78.215	2758.6
Stddev	8.3	963.	49.8	2.045	8.0
%RSD	.35776	1.6215	.85583	2.6148	.28995

#1	2319.5	60086.	5784.7	79.661	2753.0
#2	2331.2	58723.	5855.2	76.769	2764.3

Sample Name: J1235-07 Acquired: 1/25/2018 19:45:45 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 30-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03966	.00503	.45699	.02711	.00309	38.758	1.4002
Stddev	.00225	.00350	.00018	.00018	.00176	.746	.0064
%RSD	5.6621	69.563	.03836	.67013	56.905	.84015	.45861

#1	.04125	-.00751	.45686	-.02724	.00185	88.231	1.3956
#2	.03808	-.00256	.45711	-.02698	.00433	89.285	1.4047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00744	.00289	427.28	.09523	.07959	.48315	37.170
Stddev	.00001	.00029	1.82	.00097	.00008	.00255	1.972
%RSD	.14392	10.186	.42527	1.0196	.09688	.52793	2.0292

#1	.00743	.00310	426.00	.09591	.07965	.48495	95.775
#2	.00744	.00269	428.57	.09454	.07954	.48135	98.564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3294	40.911	.23634	.00086	2.2976	.24518	.55275
Stddev	.0014	.252	.00080	.00074	.0129	.00071	.00641
%RSD	.06213	.61617	.33954	85.343	.56201	.29088	1.1588

#1	2.3284	40.733	.23691	-.00034	2.2885	.24467	.54822
#2	2.3304	41.089	.23577	-.00138	2.3067	.24568	.55728

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.426	.01263	.08312	9.8420	15.160	.02716	4.5451
Stddev	.079	.00047	.00619	.0155	.090	.00146	.0442
%RSD	.40854	3.6860	7.4523	.15785	.59241	5.3666	.97187

#1	19.370	.01296	.07874	9.8530	15.224	.02613	4.5138
#2	19.482	.01230	.08750	9.8310	15.097	.02819	4.5763

Sample Name: J1235-07 Acquired: 1/25/2018 19:45:45 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 30-2 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22819	4.012	3.3177	F<00000	36.014
Stddev	.00079	.020	.0047	65.532	1.118
%RSD	.34508	.4954	.14088	.72754	3.1032

#1	.22874	4.026	3.3144	-8960.9	35.224
#2	.22763	3.998	3.3210	-9053.6	36.805

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.7	31881.	3228.8	77.207	2664.3
Stddev	14.1	205.	20.7	.727	15.8
%RSD	.57241	.33121	.33312	.94217	.59448

#1	2457.7	62026.	6214.1	77.721	2653.1
#2	2477.7	61736.	6243.5	76.693	2675.5

Sample Name: J1240-01 Acquired: 1/25/2018 19:49:43 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CA-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05058	.00454	.64000	.02258	.00391	55.309	.49572
Stddev	.00341	.00191	.00305	.00005	.00068	.017	.01381
%RSD	6.7479	42.061	.47599	.23164	17.364	.02587	2.7857

#1	.04817	-.00319	.64215	.02254	.00343	65.297	.50548
#2	.05300	-.00588	.63784	.02261	.00439	65.321	.48595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00194	46.716	.58997	.09740	1.3074	171.11
Stddev	.00008	.00026	1.336	.00241	.00017	.0021	2.94
%RSD	3.2165	13.436	2.8598	.40903	.17247	.15835	1.7199

#1	.00255	.00175	47.661	.59168	.09728	1.3089	173.19
#2	.00267	.00212	45.772	.58826	.09751	1.3060	169.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2712	38.457	.23990	.00348	7.6009	.32699	1.8535
Stddev	.0085	.919	.00190	.00006	.2183	.00018	.0425
%RSD	.37261	2.3886	.79242	1.6132	2.8722	.05387	2.2909

#1	2.2771	39.106	.23856	-.00352	7.7552	.32686	1.8835
#2	2.2652	37.807	.24124	-.00344	7.4465	.32711	1.8235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1727	.00022	.04299	15.796	1.7259	.05009	1.8911
Stddev	.2375	.00023	.00532	.015	.0561	.00256	.0524
%RSD	2.9059	103.18	12.371	.09488	3.2481	5.1185	2.7703

#1	8.3406	.00006	.03923	15.785	1.7655	.04828	1.9281
#2	8.0048	.00038	.04675	15.807	1.6862	.05191	1.8540

Sample Name: J1240-01 Acquired: 1/25/2018 19:49:43 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CA-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13773	5.590	.32033	F<00000	70.779
Stddev	.00022	.005	.00926	89.436	.977
%RSD	.16178	.0909	2.8915	1.5794	1.3797

#1	.13788	5.594	.32688	-5726.1	70.089
#2	.13757	5.587	.31378	-5599.6	71.470

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.5	51180.	5937.0	31.121	2909.3
Stddev	5.2	278.	180.2	1.803	.0
%RSD	.21698	.45373	3.0358	2.2223	.00114

#1	2415.8	60984.	5809.6	79.847	2909.3
#2	2423.2	61377.	6064.5	82.396	2909.3

Sample Name: CCV09 Acquired: 1/25/2018 19:53:42 Type: Unk
Method: P4-ICP2(v1954) 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	4.9045	4.9183	4.9124	4.8593	4.8831	3.7379	10.154	.24992
Stddev	.0079	.0184	.0004	.0171	.0030	.0276	.038	.00027
%RSD	.16187	.37390	.00816	.35117	.06057	.28386	.37071	.10688

#1	4.9101	4.9313	4.9122	4.8713	4.8810	9.7184	10.128	.24973
#2	4.8989	4.9053	4.9127	4.8472	4.8852	9.7574	10.181	.25011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4211	25.448	.98467	2.4248	1.2266	4.9147	2.5404	25.682
Stddev	.0005	.233	.00027	.0032	.0013	.0868	.0072	.072
%RSD	.01970	.91447	.02708	.13393	.10666	1.7656	.28214	.27957

#1	2.4214	25.283	.98449	2.4271	1.2257	4.9760	2.5353	25.632
#2	2.4208	25.612	.98486	2.4225	1.2275	4.8533	2.5455	25.733

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4347	1.2236	24.955	2.5067	2.5918	25.596	4.9873	5.1583
Stddev	.0007	.0028	.152	.0049	.0272	.003	.0041	.0236
%RSD	.02706	.22768	.60963	.19617	1.0507	.01185	.08214	.45705

#1	2.4352	1.2256	24.848	2.5032	2.6111	25.594	4.9844	5.1416
#2	2.4342	1.2217	25.063	2.5101	2.5725	25.599	4.9902	5.1749

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6845	5.2384	4.8564	5.0133	5.0723	4.757	5.2525	F163.59
Stddev	.0003	.0804	.0032	.0238	.0217	.004	.0280	4.15
%RSD	.00576	1.5354	.06685	.47507	.42851	.0859	.53360	2.5352

#1	4.6843	5.1815	4.8541	4.9964	5.0569	4.754	5.2327	160.66
#2	4.6847	5.2953	4.8587	5.0301	5.0876	4.760	5.2723	166.52

Sample Name: CCV09 Acquired: 1/25/2018 19:53:42 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.1134
Stddev	.6672
%RSD	21.429

#1	2.6417
#2	3.5852

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.1	54717.	5246.2	79.915	2903.1
Stddev	4.8	213.	34.9	1.026	8.8
%RSD	.21946	.38937	.66441	1.2838	.30174

#1	2193.7	54867.	5270.8	79.190	2896.9
#2	2200.5	54566.	5221.5	80.641	2909.3

Sample Name: LLCCV05 Acquired: 1/25/2018 19:57:32 Type: Unk
Method: P4-ICP2(v1954) 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	.02056	.04126	.01212	.01956	.04667	.10132	.10297
Stddev	.00083	.00175	.00060	.00325	.00206	.00681	.00023
%RSD	4.0214	4.2535	4.9434	16.598	4.4147	6.7209	.22206

#1	.02115	.04250	.01254	.01726	.04813	.09651	.10313
#2	.01998	.04002	.01170	.02186	.04522	.10614	.10281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00589	2.0502	.00996	.02870	.01956	.11222
Stddev	.00008	.00004	.0060	.00027	.00039	.00043	.00813
%RSD	1.3871	.70260	.29084	2.6693	1.3518	2.2087	7.2421

#1	.00597	.00592	2.0544	.00978	.02842	.01926	.10647
#2	.00609	.00587	2.0460	.01015	.02897	.01987	.11797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02169	2.1442	.03886	.01014	1.9868	.04003	.04207
Stddev	.00011	.0099	.00031	.00030	.0029	.00036	.00020
%RSD	.51660	.45971	.80730	2.9640	.14536	.89825	.47980

#1	.02177	2.1512	.03908	.01035	1.9848	.04028	.04221
#2	.02161	2.1372	.03864	.00993	1.9889	.03977	.04193

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0337	.20778	.10992	.01759	.40500	.03835	.04405
Stddev	.0474	.00046	.00357	.00228	.00556	.00172	.00010
%RSD	2.3294	.21974	3.2507	12.945	1.3735	4.4879	.21966

#1	2.0002	.20746	.11245	.01920	.40894	.03957	.04412
#2	2.0672	.20810	.10740	.01598	.40107	.03713	.04398

Sample Name: LLCCV05 Acquired: 1/25/2018 19:57:32 Type: Unk
Method: P4-ICP2(v1954) 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	.01883	.0233	.02267	F 146.85	F<00000
Stddev	.00129	.0003	.00014	39.30	.14111
%RSD	6.8322	1.429	.60236	26.762	6.8862

#1	.01974	.0231	.02257	119.06	-1.9493
#2	.01792	.0236	.02276	174.64	-2.1489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.2	57436.	5325.1	34.136	3198.2
Stddev	8.0	182.	5.7	.816	13.1
%RSD	.34801	.31761	.10671	.97031	.40833

#1	2296.8	57307.	5321.1	83.559	3207.4
#2	2285.5	57565.	5329.1	84.714	3189.0

Sample Name: CCB09 Acquired: 1/25/2018 20:01:42 Type: Unk
Method: P4-ICP2(v1954) 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	.00067	.00051	.00060	.00193	.00095	.00317	.00050	.00001
Stddev	.00310	.00111	.00067	.00397	.00113	.00212	.00023	.00011
%RSD	466.48	217.12	111.62	205.69	118.57	66.806	45.918	898.81

#1	.00153	-.00129	.00013	.00088	-.00015	-.00167	.00066	.00006
#2	-.00286	.00027	.00107	-.00473	-.00174	-.00466	.00034	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00507	.00061	.00017	.00020	.00092	.00008	.02612
Stddev	.00005	.00532	.00011	.00007	.00027	.01123	.00000	.00021
%RSD	257.41	104.87	17.611	42.494	139.03	1224.7	3.4197	.79358

#1	.00006	-.00883	-.00053	-.00012	.00039	-.00886	-.00008	-.02598
#2	-.00002	-.00131	-.00068	-.00022	.00000	.00702	-.00008	-.02627

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00013	.04279	.00029	.00011	.02783	.00014	.00489
Stddev	.00019	.00012	.00819	.00033	.00006	.04519	.00064	.00031
%RSD	138.96	92.609	19.137	112.59	53.977	162.38	441.58	6.3231

#1	.00027	.00005	-.03700	-.00053	-.00015	-.05979	.00031	-.00511
#2	.00000	.00022	-.04858	-.00006	-.00007	.00412	-.00059	-.00467

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.03620	.00035	.00158	.00130	.0014	.00011	F160.60
Stddev	.00087	.01120	.00072	.00066	.00020	.0013	.00003	54.09
%RSD	50.632	30.946	203.44	41.468	15.214	91.21	24.268	33.682

#1	-.00233	-.04412	-.00015	.00112	-.00144	.0005	-.00009	198.85
#2	-.00110	-.02828	.00086	.00205	-.00116	.0023	-.00013	122.35

Sample Name: CCB09 Acquired: 1/25/2018 20:01:42 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.57973
 Stddev .57718
 %RSD 99.560

#1 .98785
 #2 .17160

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.0	58803.	5257.5	33.475	3235.1
Stddev	24.0	1995.	83.8	.742	31.1
%RSD	1.0378	3.3933	1.5943	.88944	.96175

#1	2300.0	57392.	5198.2	84.000	3213.1
#2	2334.0	60214.	5316.8	82.950	3257.1

Sample Name: J1251-01 Acquired: 1/25/2018 20:05:51 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: W12-1(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16195	.00523	.23748	.08004	.00808	129.59	.83198
Stddev	.00363	.00193	.00372	.00249	.00159	.69	.00439
%RSD	2.2442	36.932	1.5676	3.1138	19.734	.53223	.52818

#1	.15938	-.00659	.23485	.07828	.00695	130.07	.83509
#2	.16452	-.00386	.24011	.08180	.00921	129.10	.82888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01105	.00598	43.048	.25100	.17427	.22852	486.88
Stddev	.00008	.00083	.012	.00039	.00012	.00191	8.47
%RSD	.69564	13.863	.02777	.15532	.06725	.83677	1.7397

#1	.01111	.00657	43.056	.25128	.17436	.22987	480.89
#2	.01100	.00540	43.039	.25072	.17419	.22717	492.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7277	52.418	.34872	.00999	1.8398	.37465	1.1664
Stddev	.0052	.051	.00092	.00124	.0074	.00029	.0241
%RSD	.19056	.08176	.26255	12.457	.40331	.07802	2.0658

#1	2.7314	62.454	.34807	-.01087	1.8450	.37486	1.1493
#2	2.7240	62.382	.34936	-.00911	1.8345	.37444	1.1834

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.373	.00345	.17049	90.137	2.1114	.01920	3.2523
Stddev	.009	.00010	.00347	.233	.0026	.00075	.0025
%RSD	.01910	2.8429	2.0365	.25895	.12070	3.8817	.07560

#1	45.379	-.00338	.16803	89.972	2.1132	.01867	3.2506
#2	45.367	-.00352	.17294	90.302	2.1096	.01973	3.2541

Sample Name: J1251-01 Acquired: 1/25/2018 20:05:51 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: W12-1(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.51967	5.922	.63760	F<00000	F147.11
Stddev	.00217	.031	.00060	185.27	2.45
%RSD	.41732	.4471	.09346	1.1788	1.6657

#1	.52121	6.900	.63802	-15586.	148.84
#2	.51814	6.943	.63718	-15848.	145.38

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.7	51797.	5108.6	31.822	2738.9
Stddev	2.0	387.	1.3	1.578	1.9
%RSD	.08307	.62656	.02155	1.9287	.06984

#1	2441.3	61523.	6107.7	82.938	2740.3
#2	2444.1	62071.	6109.5	80.706	2737.6

Sample Name: J1251-03 Acquired: 1/25/2018 20:09:47 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: W12-2(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30058	.00493	.32074	.07945	.00828	113.80	.90921
Stddev	.00636	.00027	.00515	.00711	.00016	.39	.00448
%RSD	2.1171	5.4286	1.6066	8.9493	1.9629	.34397	.49266

#1	.30508	-.00474	.32438	.08448	.00816	113.52	.91237
#2	.29608	-.00512	.31709	.07442	.00839	114.07	.90604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01254	.00485	34.984	.20535	.18085	.28577	465.09
Stddev	.00019	.00161	.194	.00040	.00078	.00610	16.86
%RSD	1.5339	33.226	.29798	.19689	.43307	2.1363	3.6260

#1	.01241	.00371	65.121	.20506	.18140	.28145	477.02
#2	.01268	.00599	64.847	.20563	.18030	.29008	453.17

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2516	54.054	.39381	.00706	1.9690	.37529	1.3540
Stddev	.0026	.044	.00097	.00181	.0075	.00042	.0605
%RSD	.11356	.08086	.24686	25.608	.37971	.11147	4.4662

#1	2.2534	54.085	.39313	-.00578	1.9743	.37499	1.3967
#2	2.2498	54.023	.39450	-.00834	1.9637	.37558	1.3112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.466	.00155	.14050	195.78	1.5202	.01327	.96094
Stddev	.068	.00027	.03366	.09	.0090	.00217	.00250
%RSD	.20186	17.680	23.954	.04638	.59266	16.349	.25994

#1	33.514	-.00175	.16430	195.72	1.5266	.01480	.96271
#2	33.419	-.00136	.11671	195.85	1.5139	.01173	.95918

Sample Name: J1251-03 Acquired: 1/25/2018 20:09:47 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: W12-2(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.49806	5.877	1.2411	F<00000	F133.42
Stddev	.00283	.001	.0084	62.267	2.05
%RSD	.56777	.0196	.68126	.40336	1.5330
#1	.50006	5.876	1.2470	-15481.	131.97
#2	.49606	5.878	1.2351	-15393.	134.87
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.8	33757.	3280.7	30.139	2761.3
Stddev	2.9	7.	60.5	3.584	5.0
%RSD	.11596	.01058	.96342	4.4718	.18014
#1	2524.7	63762.	6237.9	77.605	2757.8
#2	2528.9	63753.	6323.5	82.673	2764.8

Sample Name: J1251-05 Acquired: 1/25/2018 20:13:44 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: W12-3(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28092	.00603	.32888	.08085	.00731	134.70	.96573
Stddev	.00944	.00013	.00430	.00203	.00277	.37	.00004
%RSD	3.3607	2.0748	1.3083	2.5089	37.837	.27695	.00371

#1	.27424	-.00612	.32584	.07941	.00927	134.44	.96571
#2	.28759	-.00595	.33192	.08228	.00536	134.97	.96576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01336	.00411	37.100	.24167	.18003	.28568	475.69
Stddev	.00008	.00029	.293	.00041	.00296	.00429	8.00
%RSD	.59655	7.0541	.43672	.16764	1.6437	1.5023	1.6823

#1	.01330	.00391	67.307	.24196	.17794	.28264	470.03
#2	.01341	.00432	66.892	.24139	.18212	.28871	481.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1233	58.769	.42268	.00678	2.1924	.38401	1.6000
Stddev	.0001	.367	.00719	.00118	.0090	.00130	.0251
%RSD	.00247	.62385	1.7020	17.365	.41158	.33728	1.5687

#1	2.1233	59.029	.41759	-.00761	2.1988	.38492	1.5822
#2	2.1232	58.510	.42777	-.00595	2.1860	.38309	1.6177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.738	.00129	.16305	194.87	1.8806	.01414	.99523
Stddev	.015	.00039	.00718	3.31	.0415	.00222	.00329
%RSD	.04164	30.124	4.4047	1.6969	2.2086	15.725	.33079

#1	36.728	-.00102	.15797	192.53	1.9100	.01257	.99756
#2	36.749	-.00157	.16812	197.21	1.8512	.01571	.99290

Sample Name: J1251-05 Acquired: 1/25/2018 20:13:44 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: W12-3(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.56467	5.018	1.2961	F<00000	F134.78
Stddev	.00086	.105	.0042	69.944	1.86
%RSD	.15252	1.749	.32189	.44331	1.3831
#1	.56406	5.943	1.2991	-15827.	133.47
#2	.56528	6.092	1.2932	-15728.	136.10
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.4	53826.	5375.9	79.450	2769.9
Stddev	30.3	85.	30.6	1.004	42.9
%RSD	1.1892	.13268	.48061	1.2640	1.5474
#1	2567.9	63766.	6354.3	80.160	2800.2
#2	2525.0	63885.	6397.6	78.740	2739.6

Sample Name: J1251-07 Acquired: 1/25/2018 20:17:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: W12-4(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21036	-.00583	.27988	.07548	.00941	132.32	.80039
Stddev	.00168	.00302	.00337	.00439	.00071	.04	.00101
%RSD	.79750	51.679	1.2033	5.8159	7.5405	.02863	.12602

#1	.20917	-.00797	.28226	.07238	.00991	132.29	.80111
#2	.21155	-.00370	.27750	.07859	.00891	132.34	.79968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01196	.00537	31.590	.25288	.15317	.24525	469.61
Stddev	.00002	.00109	.264	.00014	.00218	.00628	2.09
%RSD	.19165	20.254	.42896	.05583	1.4245	2.5621	.44442

#1	.01194	.00614	61.404	.25278	.15471	.24969	468.13
#2	.01197	.00461	61.777	.25298	.15163	.24080	471.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5832	31.996	.32567	.00981	1.8945	.41442	1.2079
Stddev	.0090	.354	.00470	.00075	.0013	.00112	.0040
%RSD	.34723	.57038	1.4419	7.6668	.07006	.27001	.32804

#1	2.5895	61.746	.32899	-.01034	1.8954	.41363	1.2051
#2	2.5768	62.246	.32235	-.00928	1.8935	.41521	1.2107

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.633	-.00221	.15016	108.11	2.4167	.01630	2.3763
Stddev	.065	.00027	.00480	1.64	.0480	.00019	.0016
%RSD	.17334	12.386	3.1935	1.5131	1.9879	1.1409	.06849

#1	37.587	-.00201	.14677	109.27	2.4507	.01617	2.3752
#2	37.679	-.00240	.15355	106.95	2.3828	.01643	2.3775

Sample Name: J1251-07 Acquired: 1/25/2018 20:17:41 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: W12-4(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.49008	5.882	.77786	F<00000	F137.50
Stddev	.00274	.091	.00137	92.021	.82
%RSD	.55899	1.554	.17646	.58497	.59438

#1	.48814	5.946	.77689	-15666.	136.93
#2	.49202	5.817	.77883	-15796.	138.08

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.4	32459.	3192.9	31.613	2754.9
Stddev	30.2	115.	13.5	.343	44.7
%RSD	1.2178	.18464	.21769	.42051	1.6220

#1	2458.1	62377.	6202.4	81.855	2723.3
#2	2500.8	62540.	6183.3	81.370	2786.5

Sample Name: J1269-01 Acquired: 1/25/2018 20:21:39 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ORI-TS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06339	.00523	.46759	.03541	.00416	114.28	.70421
Stddev	.00005	.00317	.00123	.00355	.00051	.46	.00146
%RSD	.07835	60.695	.26219	10.027	12.188	.39985	.20751

#1	.06335	-.00747	.46845	.03792	.00451	113.96	.70525
#2	.06342	-.00298	.46672	.03290	.00380	114.61	.70318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	.00318	44.995	.30943	.12352	.32524	.225.75
Stddev	.00008	.00027	.083	.00123	.00090	.00188	2.61
%RSD	1.4466	8.4287	.18478	.39721	.73006	.57807	1.1577

#1	.00555	.00299	45.054	.30856	.12416	.32657	227.60
#2	.00544	.00337	44.936	.31030	.12289	.32391	223.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8136	43.539	.83163	.00479	1.0463	.30128	.80884
Stddev	.0075	.014	.00070	.00083	.0037	.00129	.01127
%RSD	.15596	.03273	.08395	17.410	.35299	.42810	1.3938

#1	4.8083	43.549	.83114	-.00420	1.0489	.30037	.81681
#2	4.8190	43.529	.83213	-.00538	1.0437	.30220	.80086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.424	.00117	.10987	3.0388	1.7871	.01992	3.3781
Stddev	.124	.00017	.00041	.0011	.0289	.00051	.0087
%RSD	.80340	14.628	.36908	.03590	1.6178	2.5616	.25635

#1	15.512	.00129	.10959	3.0395	1.7667	.01956	3.3843
#2	15.336	.00105	.11016	3.0380	1.8076	.02028	3.3720

Sample Name: J1269-01 Acquired: 1/25/2018 20:21:39 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ORI-TS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13552	7.895	.20402	F<00000	76.700
Stddev	.00243	.006	.00095	5.9005	2.125
%RSD	1.7966	.0715	.46406	.07388	2.7700

#1	.13380	7.891	.20335	-7990.4	78.202
#2	.13724	7.899	.20469	-7982.0	75.198

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.1	33676.	3310.9	32.865	2891.9
Stddev	5.6	57.	18.4	1.171	.9
%RSD	.22305	.08886	.29189	1.4128	.03115

#1	2514.1	63636.	6297.9	82.037	2891.2
#2	2522.1	63716.	6323.9	83.692	2892.5

Sample Name: J1279-01 Acquired: 1/25/2018 20:25:37 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB-1(25-32) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03530	.01112	.17286	.05051	.00456	146.53	.85845
Stddev	.00145	.00482	.00940	.00817	.00019	1.07	.03178
%RSD	4.0948	43.336	5.4381	16.169	4.1726	.72788	3.7019

#1	.03428	-.01453	.16621	.04473	.00469	145.77	.83598
#2	.03633	-.00771	.17951	.05628	.00442	147.28	.88093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02035	.00973	146.18	.51478	.37010	.69212	408.07
Stddev	.00021	.00327	5.47	.00006	.00157	.01245	32.13
%RSD	1.0436	33.593	3.7435	.01167	.42381	1.7992	7.8743

#1	.02050	.01204	142.31	.51474	.37121	.70092	385.34
#2	.02020	.00742	150.05	.51482	.36900	.68331	430.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6351	332.54	5.6751	.01259	1.3463	.60406	.62060
Stddev	.0036	14.11	.0007	.00354	.0384	.00128	.04030
%RSD	.09999	4.2434	.01288	28.094	2.8507	.21163	6.4929

#1	3.6377	322.56	5.6746	-.01509	1.3191	.60316	.59211
#2	3.6325	342.52	5.6757	-.01009	1.3734	.60497	.64909

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.683	.00322	.08386	5.6339	2.3077	.01407	2.8165
Stddev	.708	.00073	.02877	.0056	.0990	.00044	.1076
%RSD	3.7910	22.774	34.305	.09883	4.2905	3.0936	3.8209

#1	18.183	-.00270	.06352	5.6378	2.2377	.01376	2.7404
#2	19.184	-.00374	.10420	5.6300	2.3777	.01437	2.8926

Sample Name: J1279-01 Acquired: 1/25/2018 20:25:37 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB-1(25-32) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13358	16.78	1.1340	F<00000	F125.46
Stddev	.00724	.02	.0430	20.408	6.04
%RSD	5.4236	.1379	3.7949	.12370	4.8162

#1	.12846	16.80	1.1036	-16483.	129.74
#2	.13870	16.77	1.1644	-16512.	121.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.2	50259.	5191.2	32.487	2577.7
Stddev	5.0	414.	156.4	5.194	2.3
%RSD	.21009	.68712	2.5262	6.2970	.09049

#1	2385.6	59967.	6301.8	86.160	2576.1
#2	2392.7	60552.	6080.6	78.815	2579.4

Sample Name: J1281-01 Acquired: 1/25/2018 20:29:34 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-A Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06232	.00302	4.3304	.03913	.00630	155.72	3.1081
Stddev	.00295	.00272	.0118	.00502	.00273	2.88	.0102
%RSD	4.7388	90.221	.27176	12.828	43.327	1.8521	.32685

#1	.06440	-.00494	4.3388	.04268	.00824	153.68	3.1152
#2	.06023	-.00109	4.3221	.03558	.00437	157.75	3.1009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00694	.01101	140.52	.23322	.15729	.56449	314.73
Stddev	.00051	.00004	.23	.00244	.00072	.00268	.85
%RSD	7.4199	.32579	.16092	1.0443	.45641	.47499	.26866

#1	.00657	.01099	140.68	.23150	.15779	.56638	315.32
#2	.00730	.01104	140.36	.23494	.15678	.56259	314.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9447	78.090	.35114	.00059	5.4719	.34988	3.5849
Stddev	.1382	.165	.00130	.00037	.0035	.00568	.0134
%RSD	1.7397	.21072	.37080	63.084	.06438	1.6228	.37293

#1	7.8470	77.974	.35206	.00086	5.4694	.34586	3.5944
#2	8.0425	78.207	.35022	.00033	5.4744	.35389	3.5755

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.088	.00220	.13393	3.9723	3.3463	.05363	2.6214
Stddev	.062	.00020	.00085	.0463	.0115	.00046	.0017
%RSD	.30834	9.0106	.63196	.51602	.34491	.84984	.06301

#1	20.132	.00234	.13333	9.0051	3.3545	.05331	2.6225
#2	20.044	.00206	.13453	8.9396	3.3382	.05396	2.6202

Sample Name: J1281-01 Acquired: 1/25/2018 20:29:34 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.35193	.1199	.69299	F<.00000	F.36.495
Stddev	.00259	.038	.00028	80.117	.685
%RSD	.73575	.4130	.04093	.67833	.70983

#1	.35376	9.226	.69319	-11754.	96.011
#2	.35010	9.172	.69279	-11868.	96.979

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.4	32155.	3257.9	79.055	2741.6
Stddev	11.0	893.	23.0	.353	14.5
%RSD	.43609	1.4375	.36817	.44677	.52941

#1	2511.6	62787.	6241.6	78.805	2731.4
#2	2527.2	61524.	6274.2	79.305	2751.9

Sample Name: J1286-01 Acquired: 1/25/2018 20:33:35 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-WF-01-COM Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12816	.00150	.53052	.05093	.00698	159.24	.78624
Stddev	.00239	.00108	.00956	.00142	.00064	.42	.00153
%RSD	1.8643	72.265	1.8025	2.7968	9.2068	.26536	.19408

#1	.12647	-.00226	.52376	.04992	.00652	158.94	.78516
#2	.12985	-.00073	.53728	.05193	.00743	159.54	.78732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	.00787	166.41	.22093	.18596	.53084	397.50
Stddev	.00003	.00036	.52	.00009	.00404	.00988	10.68
%RSD	.52923	4.5556	.31247	.04098	2.1721	1.8607	2.6862

#1	.00610	.00761	166.04	.22100	.18310	.52386	389.95
#2	.00606	.00812	166.78	.22087	.18881	.53783	405.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1505	95.861	.39749	.00483	1.9672	.25061	1.5684
Stddev	.0286	.194	.00625	.00162	.0087	.00166	.0446
%RSD	.31271	.20193	1.5718	33.662	.44107	.66138	2.8452

#1	9.1303	95.724	.39307	-.00597	1.9610	.24944	1.5368
#2	9.1707	95.998	.40190	-.00368	1.9733	.25178	1.5999

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.056	.00563	.18264	9.4514	2.8042	.01349	.95852
Stddev	.075	.00028	.01818	.2105	.0180	.00072	.00381
%RSD	.23337	5.0017	9.9531	2.2267	.64049	5.3234	.39799

#1	32.003	.00543	.16978	9.3025	2.8169	.01299	.95582
#2	32.109	.00583	.19549	9.6002	2.7915	.01400	.96121

Sample Name: J1286-01 Acquired: 1/25/2018 20:33:35 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-WF-01-COM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31352	23.05	.51671	F<00000	F116.51
Stddev	.00126	.52	.00040	108.64	3.76
%RSD	.40253	2.235	.07651	.76520	3.2230

#1	.31263	22.69	.51644	-14121.	113.86
#2	.31441	23.42	.51699	-14274.	119.17

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.1	33606.	3389.3	79.649	2708.9
Stddev	34.2	119.	8.8	1.782	45.1
%RSD	1.3630	.18712	.13781	2.2368	1.6636

#1	2534.2	63522.	6383.1	80.909	2740.8
#2	2485.9	63691.	6395.5	78.389	2677.1

Sample Name: J1288-01 Acquired: 1/25/2018 20:37:36 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(69 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07374	.00499	.30644	.03295	.00646	183.48	2.3206
Stddev	.00762	.00243	.00270	.00341	.00075	2.24	.0319
%RSD	10.327	48.689	.88249	10.348	11.543	1.2182	1.3737

#1	.06836	-.00671	.30453	.03536	.00593	181.90	2.2981
#2	.07913	-.00327	.30835	.03054	.00698	185.06	2.3432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01028	.00971	310.86	.31630	.21257	.42179	123.93
Stddev	.00003	.00148	3.78	.00025	.00016	.00417	9.70
%RSD	.32165	15.202	1.2165	.07984	.07676	.98783	2.2876

#1	.01026	.01076	308.19	.31612	.21268	.42473	417.07
#2	.01030	.00867	313.54	.31647	.21245	.41884	430.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1792	152.45	.52545	.00677	3.3246	.41197	1.0666
Stddev	.0138	1.62	.00080	.00043	.0406	.00329	.0161
%RSD	.16835	1.0644	.15195	6.3931	1.2223	.79753	1.5061

#1	8.1695	151.30	.52602	-.00707	3.2959	.40964	1.0553
#2	8.1889	153.60	.52489	-.00646	3.3534	.41429	1.0780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.945	.00003	.19931	11.622	2.4905	.02472	4.7526
Stddev	.537	.00040	.01585	.027	.0786	.00082	.0499
%RSD	1.1692	1452.7	7.9509	.22917	3.1573	3.3086	1.0506

#1	45.565	.00031	.18811	11.640	2.4349	.02414	4.7173
#2	46.325	-.00026	.21052	11.603	2.5461	.02530	4.7879

Sample Name: J1288-01 Acquired: 1/25/2018 20:37:36 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(69 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37768	12.87	.82197	F<00000	F120.61
Stddev	.00520	.04	.01037	243.95	1.42
%RSD	1.3773	.2745	1.2615	1.3893	1.1768

#1	.37400	12.90	.81464	-17387.	119.61
#2	.38136	12.85	.82930	-17732.	121.62

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.8	33566.	3487.0	78.018	2526.0
Stddev	3.3	165.	27.1	1.227	6.6
%RSD	.13107	.25956	.41843	1.5725	.26202

#1	2522.5	63683.	6506.2	78.885	2521.3
#2	2527.1	63449.	6467.8	77.150	2530.6

Sample Name: J1288-02 Acquired: 1/25/2018 20:41:44 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(75 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08172	.00283	.30232	.03625	.00829	185.59	2.2272
Stddev	.00103	.00394	.00108	.00602	.00090	.37	.0630
%RSD	1.2603	139.15	.35780	16.605	10.884	.19873	2.8271

#1	.08245	-.00562	.30309	.04051	.00765	185.85	2.2717
#2	.08099	-.00005	.30156	.03200	.00893	185.33	2.1827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01031	.00911	302.40	.29595	.20850	.41814	414.52
Stddev	.00007	.00039	7.57	.00058	.00041	.00001	.30
%RSD	.64913	4.2903	2.5025	.19532	.19662	.00241	.07128

#1	.01035	.00884	307.75	.29636	.20821	.41814	414.73
#2	.01026	.00939	297.05	.29554	.20879	.41813	414.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7061	145.43	.52051	.00637	4.4733	.37981	1.0617
Stddev	.0694	3.32	.00072	.00050	.1227	.00022	.0037
%RSD	.79702	2.2835	.13811	7.8222	2.7432	.05865	.35193

#1	8.6570	147.78	.52001	-.00672	4.5601	.37965	1.0590
#2	8.7552	143.08	.52102	-.00602	4.3866	.37996	1.0643

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.306	.00021	.18033	12.030	2.9250	.02142	3.6184
Stddev	1.227	.00014	.01533	.009	.1017	.00133	.0831
%RSD	2.8328	65.161	8.5013	.07758	3.4757	6.2225	2.2957

#1	44.173	-.00030	.16949	12.037	2.9969	.02237	3.6772
#2	42.438	-.00011	.19117	12.024	2.8531	.02048	3.5597

Sample Name: J1288-02 Acquired: 1/25/2018 20:41:44 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(75 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37416	11.60	.82658	F<00000	F122.57
Stddev	.01005	.01	.02551	60.877	3.64
%RSD	2.6849	.0708	3.0863	.35375	2.9682

#1	.38126	11.59	.84462	-17252.	125.15
#2	.36705	11.60	.80854	-17166.	120.00

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.7	33865.	3541.0	78.103	2543.4
Stddev	.3	217.	142.4	.027	3.5
%RSD	.01332	.33995	2.1775	.03467	.13684

#1	2533.9	64019.	6440.3	78.122	2545.8
#2	2533.5	63712.	6641.7	78.084	2540.9

Sample Name: CCV10 Acquired: 1/25/2018 20:45:52 Type: Unk
Method: P4-ICP2(v1954) 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	4.8661	4.8719	4.8776	4.8011	4.8604	3.7001	3.9337	.24934
Stddev	.0137	.0006	.0070	.0031	.0099	.0164	.1220	.00025
%RSD	.28220	.01126	.14342	.06549	.20315	.16855	1.2286	.10220

#1	4.8758	4.8723	4.8826	4.7988	4.8674	9.7117	9.8474	.24952
#2	4.8564	4.8716	4.8727	4.8033	4.8534	9.6886	10.020	.24916

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4182	25.253	.99927	2.4149	1.2183	4.9941	2.5330	25.256
Stddev	.0026	.425	.00289	.0037	.0000	.3443	.0020	.454
%RSD	.10593	1.6848	.28912	.15110	.00164	6.8948	.07973	1.7965

#1	2.4201	24.953	.99723	2.4175	1.2183	4.7506	2.5344	24.935
#2	2.4164	25.554	1.0013	2.4124	1.2183	5.2376	2.5316	25.577

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4157	1.2271	24.662	2.5021	2.6207	25.166	4.9598	5.0535
Stddev	.0003	.0029	.343	.0020	.1658	.375	.0052	.0734
%RSD	.01233	.23368	1.3915	.07888	6.3266	1.4900	.10569	1.4521

#1	2.4155	1.2292	24.420	2.5035	2.5034	24.901	4.9561	5.0016
#2	2.4160	1.2251	24.905	2.5007	2.7379	25.431	4.9635	5.1054

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6316	5.1207	4.8374	4.9365	4.9826	4.718	5.1360	F110.52
Stddev	.0194	.1484	.0083	.0699	.0577	.029	.0694	24.05
%RSD	.41931	2.8981	.17216	1.4170	1.1584	.6035	1.3516	21.765

#1	4.6453	5.0158	4.8433	4.8871	4.9417	4.738	5.0869	93.508
#2	4.6178	5.2257	4.8315	4.9860	5.0234	4.698	5.1851	127.52

Sample Name: CCV10 Acquired: 1/25/2018 20:45:52 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.2211
 Stddev .4439
 %RSD 13.781

#1 3.5350
 #2 2.9072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.5	55146.	5344.4	79.177	2924.1
Stddev	.8	445.	53.2	4.962	4.0
%RSD	.03523	.80632	.99454	6.2666	.13595

#1	2209.9	54831.	5381.9	82.685	2921.3
#2	2211.0	55460.	5306.8	75.668	2926.9

Sample Name: CCB10 Acquired: 1/25/2018 20:49:42 Type: Unk
 Method: P4-ICP2(v1954) 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	.00032	.00240	.00072	.00114	.00009	.00247	.00178
Stddev	.00172	.00352	.00029	.00359	.00005	.00188	.00055
%RSD	535.06	147.07	40.306	314.42	63.635	76.108	30.630

#1	.00154	-.00010	.00051	.00140	.00005	.00380	.00139
#2	-.00089	.00489	.00092	-.00368	.00012	.00114	.00217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.01541	.00001	.00015	.00038	.01275
Stddev	.00003	.00003	.00350	.00047	.00009	.00060	.00619
%RSD	304.23	90.071	22.717	3552.2	59.353	156.66	48.561

#1	.00003	.00006	-.01789	.00034	-.00008	-.00080	.01713
#2	-.00001	.00001	-.01294	-.00032	-.00021	.00004	.00837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00637	.00010	.00002	.03128	.00039	.00008
Stddev	.00002	.01783	.00086	.00025	.00568	.00049	.00004
%RSD	59.073	279.75	827.42	1608.5	18.153	124.14	49.471

#1	.00002	-.01898	.00071	-.00019	-.03530	-.00074	-.00005
#2	.00005	.00623	-.00050	.00016	-.02727	-.00005	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00414	.00192	.00054	.00105	.01354	.00068	.00112
Stddev	.05122	.00048	.00388	.00523	.00621	.00058	.00171
%RSD	1238.1	24.876	716.89	496.72	45.884	84.215	152.79

#1	-.04035	.00226	-.00328	.00475	-.00915	-.00109	.00232
#2	.03208	.00158	.00220	-.00264	-.01793	-.00028	-.00009

Sample Name: CCB10 Acquired: 1/25/2018 20:49:42 Type: Unk
 Method: P4-ICP2(v1954) 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	.00055	.0020	.00015	F 78.758	F<00000
Stddev	.00006	.0000	.00011	40.694	.02668
%RSD	10.813	1.226	72.754	51.669	1.7769

#1	-.00059	.0020	.00023	107.53	-1.5201
#2	-.00051	.0020	.00007	49.983	-1.4824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.2	58793.	5444.0	33.523	3246.2
Stddev	1.2	114.	7.8	1.575	9.4
%RSD	.05341	.19347	.14358	1.8856	.28994

#1	2327.3	58874.	5449.6	82.409	3239.6
#2	2329.1	58713.	5438.5	84.636	3252.9

Sample Name: J1288-03 Acquired: 1/25/2018 20:53:51 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(80 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10714	.00005	.38822	.06317	.00619	230.35	2.9784
Stddev	.00335	.00181	.00051	.00127	.00012	.86	.0148
%RSD	3.1305	3871.1	.13122	2.0123	1.9753	.37320	.49557

#1	.10477	.00124	.38786	.06407	.00628	230.96	2.9679
#2	.10951	-.00133	.38858	.06227	.00610	229.75	2.9888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01193	.01290	270.89	.35861	.26462	.51893	541.07
Stddev	.00020	.00065	1.39	.00111	.00130	.00143	4.89
%RSD	1.6510	5.0262	.51196	.30817	.48944	.27616	.90418

#1	.01207	.01335	269.91	.35940	.26554	.51995	537.61
#2	.01179	.01244	271.87	.35783	.26371	.51792	544.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9264	166.06	.66243	.00614	3.1468	.42244	1.3560
Stddev	.0526	.32	.00036	.00063	.0183	.00286	.0112
%RSD	.58938	.19112	.05498	10.207	.58262	.67712	.82605

#1	8.9636	165.84	.66217	-.00658	3.1339	.42446	1.3480
#2	8.8892	166.29	.66269	-.00570	3.1598	.42042	1.3639

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.851	.00179	24225	11.388	2.1289	.02189	3.4512
Stddev	.246	.00021	.00561	.004	.0099	.00054	.0200
%RSD	.53633	11.886	2.3160	.03913	.46514	2.4624	.58094

#1	45.677	-.00164	.23829	11.392	2.1359	.02151	3.4371
#2	46.024	-.00194	.24622	11.385	2.1219	.02227	3.4654

Sample Name: J1288-03 Acquired: 1/25/2018 20:53:51 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(80 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.49466	12.33	.86249	F<00000	F151.88
Stddev	.00447	.01	.00335	66.762	5.00
%RSD	.90293	.1098	.38799	.31931	3.2934

#1	.49150	12.33	.86012	-20956.	148.35
#2	.49782	12.32	.86486	-20861.	155.42

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.5	35748.	3623.0	77.637	2490.2
Stddev	.2	408.	4.3	.595	3.9
%RSD	.00794	.62093	.06495	.76680	.15846

#1	2588.4	65460.	6626.0	78.058	2487.4
#2	2588.7	66037.	6620.0	77.216	2492.9

Sample Name: J1288-04 Acquired: 1/25/2018 20:57:59 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(84 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09559	.00325	.38671	.05206	.00906	215.38	3.4188
Stddev	.00266	.00619	.00017	.00415	.00141	5.18	.0796
%RSD	2.7854	190.61	.04397	7.9644	15.596	2.4038	2.3290

#1	.09371	-.00763	.38683	.04913	.00806	211.72	3.3625
#2	.09748	.00113	.38659	.05499	.01006	219.04	3.4751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01275	.01249	253.25	.35165	.25646	.50413	513.76
Stddev	.00022	.00209	6.49	.00466	.00431	.01012	13.00
%RSD	1.7491	16.725	2.5625	1.3243	1.6809	2.0065	2.5297

#1	.01259	.01397	248.66	.34835	.25951	.51128	504.57
#2	.01291	.01101	257.84	.35494	.25341	.49698	522.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9903	159.10	.63292	.00643	3.4529	.43398	1.2779
Stddev	.1435	4.41	.00956	.00046	.0847	.00913	.0246
%RSD	1.5963	2.7710	1.5103	7.2014	2.4517	2.1045	1.9239

#1	8.8888	155.99	.63968	-.00675	3.3930	.42752	1.2605
#2	9.0918	162.22	.62616	-.00610	3.5128	.44044	1.2953

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.810	.00147	25032	3.0452	3.3207	.02524	3.9213
Stddev	1.155	.00021	.00480	.0759	.1097	.00048	.0967
%RSD	2.2729	14.149	1.9158	1.2552	1.7360	1.9196	2.4660

#1	49.993	-.00133	.24693	6.0988	6.2431	.02559	3.8529
#2	51.626	-.00162	.25371	5.9915	6.3983	.02490	3.9897

Sample Name: J1288-04 Acquired: 1/25/2018 20:57:59 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(84 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42122	11.67	.77169	F<00000	F141.58
Stddev	.01069	.16	.01972	35.954	3.44
%RSD	2.5391	1.358	2.5556	.17869	2.4271

#1	.41365	11.79	.75774	-20095.	139.16
#2	.42878	11.56	.78563	-20146.	144.01

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.8	36713.	3723.8	78.471	2506.8
Stddev	13.2	1202.	137.8	1.718	31.3
%RSD	.50946	1.8014	2.0489	2.1894	1.2473

#1	2572.5	67562.	6821.2	79.686	2484.7
#2	2591.1	65863.	6626.4	77.256	2528.9

Sample Name: J1288-05 Acquired: 1/25/2018 21:02:07 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(90 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09547	.00506	.43378	.06782	.01129	238.82	4.2951
Stddev	.00394	.00199	.00109	.00901	.00052	2.52	.0284
%RSD	4.1296	39.403	.25239	13.280	4.5707	1.0534	.66080

#1	.09826	-.00365	.43455	.07418	.01165	237.04	4.2750
#2	.09268	-.00647	.43300	.06145	.01092	240.60	4.3151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01616	.01039	271.86	.38331	.26546	.49756	558.53
Stddev	.00013	.00081	1.32	.00001	.00041	.00488	9.47
%RSD	.78597	7.7914	.48418	.00208	.15630	.98166	1.6961

#1	.01607	.00982	270.93	.38332	.26516	.49411	565.23
#2	.01625	.01096	272.79	.38330	.26575	.50102	551.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6033	163.22	.64040	.00713	3.9754	.46714	1.3622
Stddev	.0087	.99	.00138	.00088	.0252	.00173	.0394
%RSD	.09062	.60738	.21482	12.335	.63378	.37124	2.8958

#1	9.5971	162.52	.63943	-.00651	3.9576	.46836	1.3901
#2	9.6094	163.92	.64137	-.00776	3.9932	.46591	1.3343

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.011	.00173	.33181	4.1244	7.0541	.02244	3.6855
Stddev	.291	.00045	.02725	.0084	.0794	.00201	.0219
%RSD	.50177	26.033	8.2117	.20333	1.1258	8.9428	.59463

#1	57.806	-.00204	.35108	4.1185	6.9979	.02386	3.6700
#2	58.217	-.00141	.31255	4.1303	7.1102	.02102	3.7010

Sample Name: J1288-05 Acquired: 1/25/2018 21:02:07 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-108-4(90 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43574	10.82	.81496	F<00000	F137.17
Stddev	.00661	.02	.00303	131.07	2.87
%RSD	1.5176	.1435	.37119	.62086	2.0956

#1	.43106	10.83	.81282	-21018.	135.14
#2	.44041	10.81	.81709	-21203.	139.21

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.0	36157.	3727.5	75.187	2498.5
Stddev	7.4	68.	44.8	2.190	.9
%RSD	.27887	.10277	.66580	2.9123	.03471

#1	2644.2	66108.	6695.8	73.639	2499.1
#2	2633.8	66205.	6759.2	76.736	2497.9

Sample Name: J1288-06 Acquired: 1/25/2018 21:06:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(95 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08194	.00405	.33138	.05398	.00942	211.00	2.9174
Stddev	.00248	.00343	.00005	.00119	.00063	.33	.0103
%RSD	3.0219	84.700	.01431	2.2006	6.6793	.15721	.35250

#1	.08019	-.00163	.33141	.05482	.00987	210.76	2.9247
#2	.08369	-.00648	.33135	.05314	.00898	211.23	2.9102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01149	.00778	248.90	.33599	.23160	.49813	480.52
Stddev	.00003	.00135	.72	.00019	.00153	.00414	13.24
%RSD	.27377	17.388	.28871	.05774	.66120	.83062	2.7547

#1	.01151	.00873	249.41	.33586	.23268	.50106	471.16
#2	.01147	.00682	248.39	.33613	.23051	.49521	489.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9006	163.38	.61836	.00988	3.6549	.39771	1.2099
Stddev	.0325	.25	.00436	.00134	.0027	.00150	.0245
%RSD	.41075	.15223	.70532	13.564	.07255	.37798	2.0264

#1	7.8777	163.55	.62144	-.01083	3.6568	.39878	1.1925
#2	7.9236	163.20	.61527	-.00893	3.6530	.39665	1.2272

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.385	.00052	20894	9.6882	5.8753	.01869	3.2791
Stddev	.265	.00015	.02767	.0106	.1270	.00104	.0039
%RSD	.57177	28.219	13.242	.10953	2.1615	5.5677	.11762

#1	46.572	-.00062	.18938	9.6957	5.9651	.01795	3.2764
#2	46.197	-.00042	.22851	9.6807	5.7855	.01943	3.2818

Sample Name: J1288-06 Acquired: 1/25/2018 21:06:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-108-4(95 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42642	11.60	.69162	F<00000	F121.01
Stddev	.00559	.02	.00536	42.474	.87
%RSD	1.3114	.2086	.77451	.23393	.72272

#1	.43038	11.62	.69541	-18126.	120.40
#2	.42247	11.58	.68783	-18187.	121.63

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.1	32912.	3343.6	76.542	2566.4
Stddev	8.8	223.	66.3	1.566	8.4
%RSD	.35046	.35463	1.0450	2.0463	.32579

#1	2512.9	62754.	6296.7	77.649	2560.5
#2	2525.4	63070.	6390.5	75.434	2572.4

Sample Name: J1288-07 Acquired: 1/25/2018 21:10:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-121-2(20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03884	.00379	.18432	.00391	.00145	127.01	1.3250
Stddev	.00206	.00017	.00117	.00189	.00170	.53	.0005
%RSD	5.3108	4.5776	.63549	48.391	117.72	.41640	.03961

#1	.04030	-.00391	.18349	.00525	.00024	126.63	1.3254
#2	.03739	-.00366	.18515	.00257	.00265	127.38	1.3247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.00477	376.17	.25943	.14221	.39689	.275.20
Stddev	.00001	.00012	1.03	.00020	.00060	.00270	2.75
%RSD	.15222	2.5758	.27490	.07522	.41909	.68152	.99886

#1	.00559	.00469	375.44	.25929	.14263	.39498	277.15
#2	.00560	.00486	376.90	.25957	.14179	.39880	273.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2977	174.97	.35173	.00969	3.4540	.31072	.77173
Stddev	.0144	.61	.00052	.00122	.0145	.00013	.00601
%RSD	.22924	.35094	.14697	12.584	.42084	.04207	.77910

#1	6.2875	174.54	.35209	-.00883	3.4437	.31063	.77598
#2	6.3079	175.40	.35136	-.01055	3.4642	.31081	.76748

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.521	.00105	.09100	.61260	5.5398	.02006	5.3227
Stddev	.055	.00014	.01678	.00177	.0315	.00035	.0055
%RSD	.16886	13.294	18.442	.28897	.56810	1.7288	.10263

#1	32.482	-.00095	.10287	.61135	5.5620	.01981	5.3188
#2	32.559	-.00115	.07913	.61385	5.5175	.02030	5.3265

Sample Name: J1288-07 Acquired: 1/25/2018 21:10:24 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-121-2(20 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22217	14.22	.63900	F<00000	77.886
Stddev	.00112	.00	.00508	128.17	.721
%RSD	.50410	.0245	.79481	1.0065	.92585

#1	.22138	14.23	.63541	-12644.	77.376
#2	.22296	14.22	.64259	-12825.	78.395

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.5	30346.	3131.2	77.078	2595.4
Stddev	3.7	52.	6.9	.804	7.9
%RSD	.15068	.08557	.11182	1.0435	.30448

#1	2423.9	60309.	6136.1	76.509	2589.8
#2	2429.1	60382.	6126.4	77.647	2601.0

Sample Name: J1288-08 Acquired: 1/25/2018 21:14:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-121-2(25 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04910	.00056	.19903	.01333	.00686	129.37	1.2421
Stddev	.00167	.00283	.00050	.00610	.00008	.89	.0084
%RSD	3.3979	501.46	.25101	45.780	1.2372	.69175	.67934

#1	.05028	.00257	.19867	.00901	.00680	128.73	1.2362
#2	.04792	-.00144	.19938	.01764	.00692	130.00	1.2481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00695	.00318	324.30	.28489	.14466	.36539	.288.52
Stddev	.00009	.00137	1.47	.00184	.00103	.00525	12.50
%RSD	1.2959	42.924	.45228	.64640	.71196	1.4370	4.3322

#1	.00701	.00415	323.26	.28619	.14539	.36910	279.68
#2	.00689	.00222	325.34	.28358	.14393	.36168	297.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6568	142.98	.36497	.00861	2.8318	.34526	.78292
Stddev	.0211	.77	.00055	.00093	.0323	.00017	.02968
%RSD	.31630	.53894	.15205	10.854	1.1416	.04854	3.7910

#1	6.6717	142.44	.36536	-.00927	2.8090	.34515	.76193
#2	6.6419	143.53	.36458	-.00795	2.8547	.34538	.80390

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.781	.00216	.11600	1.0545	5.0392	.01984	5.0173
Stddev	.115	.00031	.01301	.0004	.0259	.00043	.0287
%RSD	.29767	14.368	11.212	.03422	.51342	2.1777	.57292

#1	38.699	-.00238	.10680	1.0547	5.0575	.01953	4.9970
#2	38.862	-.00194	.12519	1.0542	5.0209	.02015	5.0376

Sample Name: J1288-08 Acquired: 1/25/2018 21:14:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-121-2(25 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23081	12.97	.61432	F<00000	32.091
Stddev	.00109	.02	.00088	54.724	2.115
%RSD	.47360	.1257	.14261	.43808	2.5759

#1	.23004	12.98	.61370	-12453.	83.586
#2	.23159	12.96	.61494	-12530.	80.596

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.4	30995.	3163.1	75.219	2620.8
Stddev	10.2	127.	28.9	2.810	8.3
%RSD	.41701	.20821	.46851	3.7356	.31582

#1	2448.1	60906.	6142.7	77.206	2615.0
#2	2462.6	61085.	6183.5	73.232	2626.7

Sample Name: PB105993BL Acquired: 1/25/2018 21:18:32 Type: Unk

Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12423 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.00025	.00015	.00607	.00026	.01209	.00184	.00008
Stddev	.00096	.00182	.00038	.00285	.00039	.00274	.00026	.00002
%RSD	36.158	731.00	264.48	46.957	147.83	22.690	14.245	27.902

#1	-.00198	.00104	.00042	-.00808	.00054	.01403	.00202	-.00010
#2	-.00334	-.00154	-.00013	-.00405	-.00001	.01015	.00165	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01925	.00027	.00004	.00052	.01681	.00020	.00334
Stddev	.00011	.00312	.00010	.00024	.00062	.02443	.00004	.05622
%RSD	529.30	16.220	39.141	577.83	120.04	145.29	21.608	1685.4

#1	.00006	.01704	.00019	-.00022	-.00095	.03409	.00023	.04309
#2	-.00010	.02145	.00034	.00013	-.00008	-.00046	.00017	-.03642

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00007	.02456	.00015	.00009	.01182	.00088	.00347
Stddev	.00020	.00049	.00208	.00016	.00009	.03679	.00025	.00261
%RSD	258.38	696.26	8.4842	108.16	95.100	311.27	29.035	75.265

#1	.00022	.00041	-.02604	-.00026	-.00015	.03783	-.00106	-.00531
#2	-.00006	-.00027	-.02309	-.00003	-.00003	-.01419	-.00070	-.00162

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00204	.00686	.00007	.00267	.00023	.0020	.00003	F122.62
Stddev	.00168	.00596	.00078	.00345	.00136	.0012	.00001	4.71
%RSD	82.487	86.921	1068.4	129.51	582.81	57.09	24.830	3.8436

#1	-.00085	-.01108	.00062	.00022	-.00119	.0028	-.00004	125.96
#2	-.00322	-.00264	-.00048	.00511	.00073	.0012	-.00003	119.29

Sample Name: PB105993BL Acquired: 1/25/2018 21:18:32 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12423 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.80277
Stddev	.14717
%RSD	18.333

#1	.69870
#2	.90683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.6	56940.	5480.1	35.277	3262.4
Stddev	10.0	362.	174.3	2.224	.8
%RSD	.42878	.63587	3.1802	2.6082	.02389

#1	2328.7	57196.	5603.3	86.850	3263.0
#2	2314.6	56684.	5356.9	83.705	3261.9

Sample Name: PB105993BS Acquired: 1/25/2018 21:22:42 Type: Unk

Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12423 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73602	1.8455	.90769	1.8379	.72042	1.8464	.20030
Stddev	.00831	.0213	.00841	.0249	.01308	.0544	.00070
%RSD	1.1286	1.1545	.92702	1.3532	1.8159	2.9435	.35181

#1	.73014	1.8305	.90174	1.8203	.71117	1.8079	.19980
#2	.74189	1.8606	.91364	1.8555	.72967	1.8848	.20080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19264	.18319	1.0169	.40184	.18122	.28084	2.7918
Stddev	.00406	.00228	.0059	.00886	.00166	.00279	.0486
%RSD	2.1052	1.2470	.58045	2.2060	.91446	.99169	1.7426

#1	.18977	.18158	1.0210	.39557	.18005	.27887	2.7574
#2	.19551	.18481	1.0127	.40811	.18239	.28280	2.8262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20379	2.0227	.45624	.06838	2.9581	.29004	.20362
Stddev	.00421	.0488	.00564	.00156	.0039	.00712	.00054
%RSD	2.0645	2.4120	1.2372	2.2861	.13088	2.4532	.26602

#1	.20081	1.9882	.45225	.06727	2.9554	.28501	.20324
#2	.20676	2.0572	.46023	.06948	2.9608	.29508	.20401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9258	.38155	.31103	F .00568	.90084	.62147	.19356
Stddev	.0056	.00508	.00338	.00446	.00490	.00670	.00041
%RSD	.05596	1.3311	1.0856	78.613	.54437	1.0785	.20965

#1	9.9298	.37796	.31341	-.00252	.90431	.61673	.19384
#2	9.9219	.38514	.30864	-.00883	.89737	.62621	.19327

Sample Name: PB105993BS Acquired: 1/25/2018 21:22:42 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12423 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19933	3.228	.20724	F<00000	F<00000
Stddev	.00162	.062	.00095	65.043	2.1273
%RSD	.81355	.9965	.45943	3843.8	61.803

#1	.19819	6.184	.20657	-47.685	-4.9463
#2	.20048	6.272	.20791	44.300	-1.9379

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2335.7	57771.	5337.8	33.641	3262.9
Stddev	15.5	885.	12.0	.360	14.9
%RSD	.66230	1.5314	.22448	.43043	.45641

#1	2346.6	58396.	5329.3	83.386	3273.4
#2	2324.8	57145.	5346.2	83.896	3252.3

Sample Name: J1020-01 Acquired: 1/25/2018 21:26:40 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07242	.01046	.62848	.07513	.04186	143.87	.89584
Stddev	.00346	.00395	.00282	.01133	.00048	.74	.00346
%RSD	4.7791	37.756	.44936	15.076	1.1424	.51625	.38653

#1	.06997	-.00766	.62648	.08314	.04219	143.34	.89340
#2	.07486	-.01325	.63048	.06712	.04152	144.39	.89829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	.00446	52.820	.41116	.23304	.75008	134.25
Stddev	.00009	.00026	.147	.00256	.00071	.00187	3.38
%RSD	1.5697	5.9286	.27746	.62287	.30515	.24882	.77926

#1	.00555	.00427	52.717	.41297	.23355	.74876	436.64
#2	.00543	.00464	52.924	.40935	.23254	.75140	431.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7834	59.598	.28572	.01305	3.1623	.73762	2.0286
Stddev	.0154	.201	.00051	.00072	.0381	.00199	.0144
%RSD	.22697	.33807	.17724	5.5560	.61782	.27043	.71061

#1	6.7943	59.456	.28536	-.01254	6.1354	.73621	2.0388
#2	6.7725	59.741	.28608	-.01356	6.1893	.73903	2.0184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.164	.00531	.33916	2.8287	4.8534	.19988	3.8551
Stddev	.064	.00030	.00302	.0015	.0195	.00124	.0001
%RSD	.63413	5.5730	.89080	.05200	.40134	.62039	.00153

#1	10.118	.00552	.34129	2.8297	4.8672	.20075	3.8550
#2	10.209	.00510	.33702	2.8276	4.8397	.19900	3.8551

Sample Name: J1020-01 Acquired: 1/25/2018 21:26:40 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21787	7.860	.20352	F<00000	F114.96
Stddev	.00162	.018	.00181	29.807	.81
%RSD	.74560	.2242	.88750	.20062	.70341

#1	.21673	7.873	.20224	-14836.	115.54
#2	.21902	7.848	.20480	-14879.	114.39

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.2	33907.	3396.5	30.886	2801.6
Stddev	3.8	233.	11.2	.752	4.2
%RSD	.14602	.36498	.17479	.93031	.15126

#1	2568.5	63742.	6388.6	80.354	2804.6
#2	2573.8	64072.	6404.4	81.419	2798.6

Sample Name: J1020-01DUP Acquired: 1/25/2018 21:30:44 Type: Unk
Method: P4-ICP2(v1954) 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	.05715	.00455	.45443	.04360	.01035	127.82	.57073
Stddev	.00195	.00150	.00236	.00345	.00189	.29	.00170
%RSD	3.4084	33.010	.51994	7.9212	18.294	.22411	.29849

#1	.05577	-.00561	.45611	.04605	.01169	127.61	.56952
#2	.05852	-.00349	.45276	.04116	.00901	128.02	.57193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00412	.00261	50.432	.22541	.14725	.48107	303.17
Stddev	.00009	.00018	.169	.00047	.00047	.00271	.26
%RSD	2.2700	7.0502	.33552	.20883	.31762	.56418	.08441

#1	.00405	.00274	50.312	.22508	.14759	.48299	302.99
#2	.00418	.00248	50.551	.22574	.14692	.47915	303.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6331	59.560	.25781	.00939	3.3243	.45833	1.1286
Stddev	.0071	.110	.00200	.00053	.0013	.00220	.0005
%RSD	.15344	.18484	.77393	5.6393	.02066	.47955	.04207

#1	4.6382	59.483	.25922	-.00976	6.3252	.45988	1.1290
#2	4.6281	59.638	.25639	-.00901	6.3233	.45677	1.1283

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2899	.00317	.25151	2.3755	2.8700	.09764	3.9686
Stddev	.0440	.00037	.00798	.0192	.0192	.00243	.0225
%RSD	.47345	11.582	3.1724	.80971	.66879	2.4896	.56759

#1	9.2588	.00291	.25716	2.3891	2.8836	.09592	3.9526
#2	9.3210	.00343	.24587	2.3619	2.8565	.09936	3.9845

Sample Name: J1020-01DUP Acquired: 1/25/2018 21:30:44 Type: Unk
Method: P4-ICP2(v1954) 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	.18643	5.887	.17295	F<00000	34.992
Stddev	.00157	.012	.00174	30.495	1.956
%RSD	.84286	.1670	1.0059	.28495	2.3012

#1	.18532	6.895	.17172	-10723.	86.375
#2	.18754	6.879	.17418	-10680.	83.609

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.5	53723.	5349.2	31.566	2863.9
Stddev	11.6	108.	4.3	.085	7.3
%RSD	.45185	.16961	.06846	.10414	.25543

#1	2561.2	63646.	6352.3	81.505	2858.7
#2	2577.7	63799.	6346.1	81.626	2869.1

Sample Name: CCV11 Acquired: 1/25/2018 21:34:41 Type: Unk
Method: P4-ICP2(v1954) 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	4.7251	4.7556	4.7746	4.7325	4.8236	3.7891	3.8527	.25108
Stddev	.0138	.0149	.0056	.0188	.0015	.0686	.1613	.00038
%RSD	.29309	.31352	.11746	.39639	.03150	.70033	1.6366	.15054

#1	4.7349	4.7451	4.7786	4.7458	4.8247	9.7406	9.7387	.25081
#2	4.7153	4.7661	4.7707	4.7193	4.8226	9.8375	9.9668	.25135

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3917	25.197	1.0188	2.3631	1.1954	4.7575	2.5593	24.848
Stddev	.0018	.256	.0059	.0038	.0035	.1888	.0026	.553
%RSD	.07532	1.0150	.57623	.16020	.29029	3.9678	.10300	2.2254

#1	2.3904	25.017	1.0147	2.3658	1.1978	4.6240	2.5574	24.457
#2	2.3930	25.378	1.0230	2.3604	1.1929	4.8909	2.5611	25.239

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3555	1.2330	24.568	2.5041	2.5555	24.796	4.8973	5.0404
Stddev	.0011	.0000	.295	.0004	.0695	.322	.0056	.0814
%RSD	.04836	.00029	1.2023	.01688	2.7201	1.2985	.11536	1.6155

#1	2.3547	1.2330	24.360	2.5044	2.5064	24.568	4.8933	4.9828
#2	2.3563	1.2330	24.777	2.5038	2.6047	25.024	4.9013	5.0980

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5290	5.1191	4.7334	4.8793	4.9398	4.596	5.1650	F 70.333
Stddev	.0330	.0618	.0026	.0781	.0796	.011	.0712	40.278
%RSD	.72900	1.2071	.05402	1.6009	1.6119	.2403	1.3790	57.268

#1	4.5523	5.0754	4.7352	4.8240	4.8835	4.588	5.1146	98.814
#2	4.5056	5.1628	4.7316	4.9345	4.9961	4.604	5.2153	41.852

Sample Name: CCV11 Acquired: 1/25/2018 21:34:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1962
Stddev .9061
%RSD 28.349

#1 2.5555
#2 3.8369

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.9	54308.	5309.5	30.141	2978.7
Stddev	4.9	115.	30.4	2.050	6.1
%RSD	.22128	.21227	.57224	2.5578	.20431

#1	2227.5	54226.	5331.0	81.590	2974.4
#2	2234.4	54389.	5288.0	78.691	2983.1

Sample Name: LLCCV06 Acquired: 1/25/2018 21:38:32 Type: Unk
Method: P4-ICP2(v1954) 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	.01907	.04034	.01196	.01404	.04719	.10989	.10248	.00624
Stddev	.00236	.00096	.00050	.00269	.00005	.00270	.00049	.00008
%RSD	12.370	2.3765	4.1851	19.155	.10223	2.4560	.48077	1.3255

#1	.01740	.03966	.01161	.01214	.04716	.11179	.10213	.00618
#2	.02074	.04102	.01232	.01595	.04722	.10798	.10283	.00630

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	2.0812	.01060	.02871	.01927	.10394	.02233	2.0805
Stddev	.00010	.0028	.00021	.00046	.00008	.01006	.00017	.0063
%RSD	1.7206	.13602	2.0010	1.5849	.40529	9.6801	.77707	.30253

#1	.00579	2.0832	.01045	.02839	.01933	.11106	.02246	2.0849
#2	.00593	2.0792	.01075	.02904	.01922	.09683	.02221	2.0760

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03866	.01032	2.0023	.04088	.04247	2.0263	.20730	.10710
Stddev	.00061	.00064	.0192	.00002	.00069	.0125	.00353	.00581
%RSD	1.5752	6.2388	.95967	.04632	1.6283	.61484	1.7013	5.4219

#1	.03823	.01078	2.0159	.04089	.04295	2.0351	.20480	.10299
#2	.03909	.00987	1.9887	.04087	.04198	2.0175	.20979	.11120

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01801	.40283	.03991	.04051	.02112	.0233	.02248	F14.337
Stddev	.00090	.00987	.00070	.00106	.00004	.0014	.00005	45.451
%RSD	5.0159	2.4503	1.7524	2.6252	.18858	6.061	.20988	317.01

#1	.01865	.39585	.03941	.04126	.02109	.0243	.02251	46.476
#2	.01737	.40981	.04040	.03975	.02115	.0223	.02244	-17.801

Sample Name: LLCCV06 Acquired: 1/25/2018 21:38:32 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.5293
 Stddev 2.7477
 %RSD 179.66

#1 3.4722
 #2 -.41354

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.3	57084.	5408.1	33.957	3246.0
Stddev	36.2	219.	33.9	1.353	46.7
%RSD	1.5667	.38305	.62742	1.6117	1.4394

#1	2338.9	56930.	5384.1	83.000	3279.0
#2	2287.6	57239.	5432.1	84.914	3213.0

Sample Name: CCB11 Acquired: 1/25/2018 21:42:41 Type: Unk
Method: P4-ICP2(v1954) 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	.00153	.00000	.00001	.00027	.00081	.00350	.00153	.00004
Stddev	.00264	.00038	.00098	.00233	.00060	.01246	.00050	.00006
%RSD	173.12	12861.	17985.	867.47	74.527	356.23	32.764	133.60

#1	.00034	-.00027	.00069	-.00192	.00038	-.00531	.00118	.00000
#2	-.00339	.00027	-.00070	.00138	.00123	.01231	.00188	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00295	.00032	.00015	.00002	.01181	.00006	.01949
Stddev	.00010	.00352	.00018	.00004	.00002	.00962	.00000	.02429
%RSD	128.72	119.56	57.349	27.864	105.08	81.458	1.1356	124.60

#1	.00016	.00046	.00019	.00012	-.00001	.01862	-.00006	.03667
#2	.00001	.00543	.00045	.00017	-.00004	.00501	-.00006	.00232

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.02352	.00062	.00011	.01931	.00020	.00357
Stddev	.00056	.00012	.00884	.00004	.00003	.02254	.00050	.00723
%RSD	2765.7	87.323	37.592	5.9363	25.623	116.73	255.93	202.37

#1	.00038	-.00022	-.01727	-.00064	-.00009	-.00337	-.00016	.00154
#2	-.00042	-.00005	-.02977	-.00059	-.00012	-.03525	.00055	-.00868

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00532	.00056	.00250	.00034	.0022	.00005	F 5.1077
Stddev	.00001	.02718	.00100	.00089	.00048	.0020	.00008	60.859
%RSD	2.0520	511.15	177.91	35.761	140.54	93.17	170.57	1191.5

#1	.00048	-.02454	-.00015	.00187	-.00068	.0036	-.00011	-37.926
#2	.00047	.01390	.00127	.00313	.00000	.0007	.00001	48.142

Sample Name: CCB11 Acquired: 1/25/2018 21:42:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.68704
Stddev .20489
%RSD 29.822

#1 .83192
#2 .54216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.2	57938.	5384.6	35.043	3290.9
Stddev	6.6	1645.	1.5	1.218	12.0
%RSD	.28418	2.8390	.02758	1.4324	.36582

#1	2332.5	56775.	5383.5	84.182	3282.4
#2	2341.9	59101.	5385.6	85.905	3299.4

Sample Name: J1020-01LX5 Acquired: 1/25/2018 21:46:51 Type: Unk
Method: P4-ICP2(v1954) 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	.01502	.00146	.10671	.00927	.00519	30.354	.16711
Stddev	.00335	.00043	.00169	.00277	.00088	1.573	.00087
%RSD	22.298	29.375	1.5860	29.905	16.888	5.1814	.52245

#1	.01265	-.00115	.10551	.00731	.00457	31.466	.16772
#2	.01739	-.00176	.10790	.01123	.00581	29.242	.16649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00001	11.908	.07616	.03622	.14517	72.781
Stddev	.00003	.00008	.072	.00540	.00006	.00024	1.457
%RSD	2.7040	933.01	.60784	7.0834	.16331	.16724	2.0023

#1	.00109	.00005	11.857	.07998	.03626	.14534	71.751
#2	.00105	-.00007	11.959	.07235	.03618	.14500	73.812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3904	13.535	.05228	.00419	1.3823	.13909	.32153
Stddev	.0895	.113	.00025	.00076	.0148	.00898	.00630
%RSD	6.4389	.83458	.47148	18.228	1.0728	6.4586	1.9595

#1	1.4537	13.455	.05211	-.00473	1.3718	.14545	.31708
#2	1.3271	13.615	.05246	-.00365	1.3927	.13274	.32599

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1646	.00043	.04788	.48272	.90841	.02874	.88826
Stddev	.0011	.00003	.00476	.00063	.03788	.00027	.00498
%RSD	.05175	8.1703	9.9346	.13076	4.1698	.94081	.56039

#1	2.1654	.00040	.04451	.48316	.93520	.02855	.88474
#2	2.1638	.00045	.05124	.48227	.88163	.02893	.89178

Sample Name: J1020-01LX5 Acquired: 1/25/2018 21:46:51 Type: Unk
Method: P4-ICP2(v1954) 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	.04433	1.385	.04225	F<00000	29.665
Stddev	.00040	.001	.00011	80.865	1.684
%RSD	.90946	.0478	.25057	3.4460	5.6775

#1	.04404	1.385	.04218	-2289.4	30.856
#2	.04461	1.386	.04233	-2403.8	28.474

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.1	56588.	5601.7	33.577	3129.4
Stddev	.8	3207.	26.1	1.431	5.3
%RSD	.03468	5.6668	.46517	1.7125	.16985

#1	2369.7	54321.	5583.2	84.589	3133.1
#2	2368.5	58856.	5620.1	82.565	3125.6

Sample Name: J1020-01MS Acquired: 1/25/2018 21:50:56 Type: Unk
Method: P4-ICP2(v1954) 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	.69016	1.8142	1.4474	1.5928	.65738	135.07	.88578
Stddev	.00419	.0214	.0208	.0161	.00211	.28	.00188
%RSD	.60727	1.1772	1.4369	1.0116	.32050	.20639	.21263

#1	.69313	1.8293	1.4621	1.6042	.65887	135.27	.88445
#2	.68720	1.7991	1.4327	1.5814	.65589	134.88	.88711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17158	.19086	51.932	.64992	.37120	.85047	355.17
Stddev	.00068	.00244	.035	.00105	.00468	.00795	.52
%RSD	.39453	1.2787	.06679	.16084	1.2595	.93503	.14625

#1	.17206	.19259	51.956	.65066	.37451	.85610	355.54
#2	.17110	.18914	51.907	.64918	.36789	.84485	354.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7831	50.199	.72879	.04629	3.6655	.83254	1.6904
Stddev	.0308	.330	.00942	.00056	.0218	.00065	.0170
%RSD	.53226	.54817	1.2930	1.2064	.25139	.07748	1.0027

#1	5.8049	59.966	.73545	.04669	8.6501	.83299	1.7024
#2	5.7614	60.432	.72212	.04590	8.6810	.83208	1.6784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.899	.33160	.52372	2.5105	4.8951	.79379	4.0168
Stddev	.036	.00294	.00642	.0326	.0191	.00889	.0034
%RSD	.20268	.88658	1.2267	1.2991	.38925	1.1201	.08494

#1	17.924	.33367	.51918	2.5335	4.9086	.80008	4.0144
#2	17.873	.32952	.52827	2.4874	4.8816	.78750	4.0192

Sample Name: J1020-01MS Acquired: 1/25/2018 21:50:56 Type: Unk
 Method: P4-ICP2(v1954) 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	.36714	13.77	.35489	F<00000	F>0.101
Stddev	.00101	.16	.00133	26.873	1.483
%RSD	.27560	1.171	.37570	.22041	1.6460
#1	.36785	13.88	.35584	-12173.	89.052
#2	.36642	13.66	.35395	-12211.	91.149
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.2	33608.	3357.5	33.066	2836.3
Stddev	17.1	290.	24.4	.594	28.9
%RSD	.66957	.45629	.38361	.71497	1.0196
#1	2547.1	63403.	6340.3	82.646	2815.8
#2	2571.3	63814.	6374.8	83.486	2856.7

Sample Name: J1020-01MSD Acquired: 1/25/2018 21:54:55 Type: Unk
Method: P4-ICP2(v1954) 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	.68579	1.8061	1.4391	1.5841	.65683	134.43	.88085
Stddev	.00033	.0083	.0041	.0080	.00250	.67	.00178
%RSD	.04766	.45720	.28331	.50425	.38016	.49907	.20151

#1	.68602	1.8003	1.4362	1.5784	.65860	133.95	.87959
#2	.68556	1.8119	1.4420	1.5897	.65507	134.90	.88210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17168	.18875	51.625	.65123	.37010	.84405	364.14
Stddev	.00080	.00061	.261	.00011	.00052	.00517	9.90
%RSD	.46866	.32425	.50580	.01727	.14024	.61286	2.7191

#1	.17225	.18918	51.441	.65131	.37047	.84770	357.14
#2	.17112	.18832	51.810	.65116	.36974	.84039	371.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7731	30.013	.72434	.04762	3.6158	.83450	1.7408
Stddev	.0072	.390	.00161	.00086	.0132	.00367	.0314
%RSD	.12505	.64987	.22161	1.8012	.15283	.43996	1.8038

#1	5.7782	59.738	.72548	.04701	8.6251	.83709	1.7186
#2	5.7680	60.289	.72321	.04822	8.6065	.83190	1.7630

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.788	.32977	.54095	2.5053	4.7177	.78989	3.9782
Stddev	.086	.00035	.00321	.0050	.0189	.00375	.0182
%RSD	.48193	.10704	.59266	.20124	.40022	.47453	.45665

#1	17.727	.32952	.53869	2.5017	4.7044	.79254	3.9653
#2	17.848	.33002	.54322	2.5089	4.7311	.78724	3.9910

Sample Name: J1020-01MSD Acquired: 1/25/2018 21:54:55 Type: Unk
Method: P4-ICP2(v1954) 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	.36674	13.71	.35153	F<00000	F 30.509
Stddev	.00306	.04	.00199	145.34	3.362
%RSD	.83376	.3234	.56610	1.1747	3.7146

#1	.36458	13.68	.35012	-12475.	88.132
#2	.36890	13.75	.35294	-12270.	92.887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.5	33836.	3385.5	30.708	2846.8
Stddev	6.8	144.	3.1	1.445	3.4
%RSD	.26434	.22549	.04879	1.7902	.11921

#1	2561.7	63734.	6383.3	81.729	2849.2
#2	2571.3	63938.	6387.7	79.686	2844.4

Sample Name: J1020-01A Acquired: 1/25/2018 21:58:56 Type: Unk
 Method: P4-ICP2(v1954) 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	.71968	1.9000	1.4814	1.6744	.63868	134.82	.89253
Stddev	.00225	.0042	.0031	.0008	.00107	.79	.00639
%RSD	.31332	.22278	.20953	.04605	.16777	.58459	.71609

#1	.72127	1.9030	1.4792	1.6750	.63943	134.27	.88801
#2	.71808	1.8970	1.4836	1.6739	.63792	135.38	.89705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18212	.19801	51.901	.66738	.37904	.85322	364.63
Stddev	.00082	.00025	.297	.00005	.00007	.00236	1.57
%RSD	.44897	.12795	.57142	.00723	.01903	.27665	.43070

#1	.18154	.19819	51.692	.66734	.37909	.85489	363.52
#2	.18269	.19783	52.111	.66741	.37899	.85155	365.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7727	30.412	.74806	.05015	3.8095	.84384	1.7645
Stddev	.0237	.431	.00203	.00015	.0071	.00334	.0042
%RSD	.41014	.71422	.27151	.29600	.08101	.39594	.23606

#1	5.7894	60.107	.74950	.05026	8.8044	.84620	1.7616
#2	5.7559	60.717	.74663	.05005	8.8145	.84148	1.7675

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.358	.32254	.55528	2.4961	4.5602	.77045	3.9877
Stddev	.098	.00026	.00567	.0017	.0233	.00159	.0254
%RSD	.53496	.07971	1.0209	.06845	.51078	.20613	.63706

#1	18.288	.32236	.55929	2.4949	4.5438	.77157	3.9697
#2	18.427	.32273	.55127	2.4973	4.5767	.76933	4.0057

Sample Name: J1020-01A Acquired: 1/25/2018 21:58:56 Type: Unk
Method: P4-ICP2(v1954) 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	.37684	14.01	.36521	F<00000	F>2.138
Stddev	.00040	.03	.00302	87.628	2.377
%RSD	.10512	.2138	.82740	.72161	2.5798

#1	.37712	14.03	.36307	-12205.	93.818
#2	.37656	13.99	.36735	-12081.	90.457

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.6	33261.	3285.7	79.679	2853.3
Stddev	10.7	161.	4.3	.003	9.4
%RSD	.41693	.25410	.06844	.00403	.33016

#1	2561.0	63147.	6288.7	79.682	2846.7
#2	2576.2	63374.	6282.7	79.677	2860.0

Sample Name: J1020-03 Acquired: 1/25/2018 22:02:56 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06583	.00563	.61345	.06271	.02019	186.34	.80489
Stddev	.00372	.00478	.00306	.00246	.00340	1.92	.00740
%RSD	5.6515	84.809	.49858	3.9174	16.836	1.0299	.91933

#1	.06320	-.00901	.61561	.06097	.02260	184.98	.79965
#2	.06846	-.00225	.61128	.06445	.01779	187.70	.81012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00509	.00400	31.299	.37988	.21256	.91079	408.96
Stddev	.00006	.00134	.725	.00044	.00206	.01329	10.81
%RSD	1.1926	33.379	1.1821	.11648	.96819	1.4589	2.6430

#1	.00514	.00494	60.786	.37957	.21402	.92019	401.31
#2	.00505	.00306	61.811	.38019	.21110	.90139	416.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3913	31.317	.43646	.01344	3.6202	.59384	1.2977
Stddev	.0324	.920	.00206	.00183	.0873	.00044	.0231
%RSD	.50763	1.1309	.47286	13.644	1.0130	.07349	1.7815

#1	6.3684	80.667	.43792	-.01473	8.5585	.59415	1.2814
#2	6.4142	81.968	.43500	-.01214	8.6820	.59353	1.3140

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.915	.00806	.66196	2.9546	2.6193	.41203	3.4966
Stddev	.056	.00004	.00127	.0193	.0342	.00301	.0812
%RSD	.47029	.53384	.19159	.65288	1.3063	.72956	1.2493

#1	11.876	.00809	.66106	2.9682	2.5951	.41415	6.4392
#2	11.955	.00803	.66285	2.9409	2.6435	.40990	6.5540

Sample Name: J1020-03 Acquired: 1/25/2018 22:02:56 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29224	5.496	.24285	F<00000	F103.66
Stddev	.00346	.065	.00228	55.068	.27
%RSD	1.1847	.9979	.93688	.38465	.25734
#1	.28979	6.542	.24124	-14277.	103.47
#2	.29469	6.450	.24446	-14355.	103.85
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.2	53397.	5457.2	31.584	2821.0
Stddev	23.6	56.	12.1	1.363	25.9
%RSD	.91304	.08774	.18763	1.6708	.91780
#1	2566.5	63436.	6465.8	82.548	2802.7
#2	2599.9	63358.	6448.7	80.621	2839.3

Sample Name: J1020-05 Acquired: 1/25/2018 22:07:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04996	.00745	.26264	.05859	.00801	163.39	.59503
Stddev	.00223	.00480	.00148	.00192	.00170	4.17	.02414
%RSD	4.4653	64.474	.56343	3.2730	21.198	2.5494	4.0568

#1	.04838	-.01084	.26369	.05723	.00921	160.45	.57796
#2	.05154	-.00405	.26160	.05994	.00681	166.34	.61210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00437	.00076	36.557	.24467	.17645	.52221	350.15
Stddev	.00007	.00268	2.693	.00482	.00327	.01680	20.78
%RSD	1.5209	350.31	4.0465	1.9713	1.8549	3.2163	5.9358

#1	.00442	.00266	64.652	.24126	.17876	.53409	335.46
#2	.00433	-.00113	68.461	.24808	.17413	.51034	364.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1374	35.756	.35118	.00958	3.9046	.51381	.73069
Stddev	.0584	3.741	.00520	.00138	.2881	.01051	.02986
%RSD	1.1374	4.3623	1.4800	14.453	4.1721	2.0447	4.0865

#1	5.0960	83.111	.35485	-.01056	6.7009	.50638	.70958
#2	5.1787	88.402	.34750	-.00860	7.1083	.52124	.75181

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.412	.00262	.35953	2.3335	5.7079	.02674	3.2009
Stddev	.412	.00058	.02539	.0397	.1832	.00250	.2587
%RSD	3.6141	22.129	7.0629	1.7009	3.2099	9.3364	4.1719

#1	11.120	.00303	.34158	2.3616	5.5783	.02498	6.0179
#2	11.704	.00221	.37749	2.3054	5.8374	.02851	6.3838

Sample Name: J1020-05 Acquired: 1/25/2018 22:07:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26508	5.337	.18337	F<00000	F 90.310
Stddev	.01299	.109	.00656	63.808	.234
%RSD	4.8998	1.712	3.5758	.53078	.25866

#1	.25590	6.413	.17873	-12067.	90.475
#2	.27427	6.260	.18800	-11976.	90.145

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.9	53743.	5315.3	77.851	2835.8
Stddev	41.1	528.	159.8	3.422	44.5
%RSD	1.6001	.82814	2.5302	4.3954	1.5698

#1	2537.8	64117.	6428.3	80.270	2804.4
#2	2595.9	63370.	6202.3	75.431	2867.3

Sample Name: J1020-07 Acquired: 1/25/2018 22:11:07 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09310	.00850	.29977	.05205	.00670	134.84	.77985
Stddev	.00654	.00267	.00146	.00296	.00228	.86	.00893
%RSD	7.0275	31.452	.48868	5.6875	34.074	.63722	1.1455

#1	.08847	-.00661	.30080	.04996	.00509	134.23	.77353
#2	.09773	-.01039	.29873	.05414	.00832	135.45	.78616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00565	.00304	58.726	.24605	.14401	.39362	328.99
Stddev	.00019	.00246	.575	.00069	.00281	.01197	13.55
%RSD	3.3982	80.964	.97834	.28018	1.9542	3.0411	4.1191

#1	.00579	.00478	58.319	.24556	.14600	.40209	319.41
#2	.00552	.00130	59.132	.24654	.14202	.38516	338.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1561	35.644	.29079	.01289	3.5664	.40384	.72925
Stddev	.0051	1.057	.00674	.00124	.0212	.00147	.02326
%RSD	.09816	1.6101	2.3188	9.6463	.59527	.36434	3.1891

#1	5.1526	64.897	.29556	-.01377	3.5513	.40280	.71281
#2	5.1597	66.392	.28602	-.01201	3.5814	.40488	.74570

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.701	.00292	.25583	2.3345	3.5472	.02264	4.0225
Stddev	.131	.00001	.00987	.0472	.0427	.00140	.0520
%RSD	.95542	.26273	3.8563	2.0211	1.2039	6.1884	1.2924

#1	13.609	.00292	.24885	2.3679	3.5774	.02165	3.9857
#2	13.794	.00293	.26280	2.3011	3.5170	.02364	4.0592

Sample Name: J1020-07 Acquired: 1/25/2018 22:11:07 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27387	7.229	.17108	F<00000	34.945
Stddev	.00091	.096	.00131	75.723	1.196
%RSD	.33062	1.334	.76815	.63141	1.4075

#1	.27323	7.297	.17015	-12046.	84.100
#2	.27451	7.161	.17201	-11939.	85.791

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.3	35210.	3622.5	34.656	2887.4
Stddev	33.6	113.	15.1	2.760	40.2
%RSD	1.2619	.17373	.22747	3.2598	1.3932

#1	2638.6	65130.	6633.2	86.607	2859.0
#2	2686.1	65290.	6611.9	82.705	2915.9

Sample Name: J1020-09 Acquired: 1/25/2018 22:15:05 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05348	.00302	.48380	.05346	.00964	184.02	1.4518
Stddev	.00595	.00314	.00319	.00722	.00272	4.56	.0048
%RSD	11.134	104.08	.65857	13.500	28.230	2.4783	.32883

#1	.04927	-.00524	.48606	.04836	.01157	187.24	1.4484
#2	.05769	-.00080	.48155	.05857	.00772	180.79	1.4551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00953	.00451	37.777	.36155	.19064	.49890	377.84
Stddev	.00042	.00100	.160	.01199	.00042	.00260	7.12
%RSD	4.4266	22.065	.16410	3.3168	.22220	.52188	1.8851

#1	.00982	.00521	97.664	.37003	.19094	.50074	372.80
#2	.00923	.00381	97.891	.35307	.19034	.49706	382.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9536	103.99	.41981	.01479	13.865	.44570	1.3025
Stddev	.2660	.43	.00128	.00273	.048	.01503	.0179
%RSD	3.8247	.41246	.30478	18.431	.34717	3.3725	1.3723

#1	7.1417	103.69	.41890	-.01672	13.831	.45633	1.2899
#2	6.7656	104.30	.42071	-.01286	13.899	.43508	1.3152

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.413	.00334	.25265	2.6797	2.9913	.03090	2.7463
Stddev	.047	.00026	.00339	.0102	.0186	.00123	.0088
%RSD	.24246	7.7386	1.3420	.38017	.62243	3.9972	.32084

#1	19.380	.00316	.25505	2.6725	2.9781	.03002	2.7401
#2	19.446	.00353	.25025	2.6869	3.0044	.03177	2.7525

Sample Name: J1020-09 Acquired: 1/25/2018 22:15:05 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.44362	5.869	.27055	F<00000	F 36.756
Stddev	.00017	.001	.00124	118.84	2.343
%RSD	.03821	.0109	.45789	.85597	2.4220

#1	.44374	6.869	.26968	-13967.	98.413
#2	.44350	6.868	.27143	-13799.	95.099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.1	52518.	3522.9	30.886	2766.7
Stddev	6.6	2014.	10.0	1.036	7.3
%RSD	.25721	3.2207	.15273	1.2814	.26279

#1	2565.5	61094.	6515.8	81.619	2761.6
#2	2574.8	63941.	6529.9	80.153	2771.9

Sample Name: J1020-11 Acquired: 1/25/2018 22:19:15 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09018	.00310	.76939	.05039	.01562	181.49	.95262
Stddev	.00356	.00083	.00032	.00233	.00128	2.35	.00461
%RSD	3.9459	26.649	.04223	4.6235	8.1752	1.2925	.48409

#1	.08767	-.00252	.76916	.04874	.01472	179.83	.94936
#2	.09270	-.00369	.76962	.05204	.01653	183.15	.95588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00698	.00252	44.052	.29647	.16914	.70517	326.69
Stddev	.00017	.00034	.049	.00259	.00013	.00377	4.25
%RSD	2.3772	13.383	.11029	.87221	.07955	.53431	1.3012

#1	.00686	.00275	44.087	.29465	.16924	.70251	323.69
#2	.00709	.00228	44.018	.29830	.16905	.70784	329.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1360	59.178	.33139	.00935	7.4353	.44727	1.3738
Stddev	.0250	.147	.00002	.00022	.0235	.00415	.0051
%RSD	.40766	.24904	.00544	2.3782	.31655	.92866	.37409

#1	6.1183	59.283	.33137	-.00951	7.4187	.44433	1.3702
#2	6.1537	59.074	.33140	-.00920	7.4520	.45020	1.3774

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.810	.00314	.19123	2.1795	4.7992	.14082	2.8224
Stddev	.036	.00041	.00324	.0179	.0378	.00001	.0007
%RSD	.25837	13.129	1.6930	.82114	.78841	.00881	.02578

#1	13.784	.00285	.18894	2.1669	4.8260	.14083	2.8219
#2	13.835	.00343	.19352	2.1922	4.7725	.14081	2.8229

Sample Name: J1020-11 Acquired: 1/25/2018 22:19:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28102	5.677	.30811	F<00000	79.043
Stddev	.00287	.032	.00071	57.087	2.336
%RSD	1.0196	.4742	.23022	.48356	2.9556
#1	.27900	6.654	.30761	-11765.	80.695
#2	.28305	6.699	.30861	-11846.	77.391
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.5	52812.	5371.4	30.918	2874.6
Stddev	3.9	139.	57.2	.178	6.5
%RSD	.15386	.22053	.89723	.21960	.22709
#1	2565.3	62910.	6331.0	81.043	2879.2
#2	2559.7	62714.	6411.8	80.792	2870.0

Sample Name: J1020-13 Acquired: 1/25/2018 22:23:25 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05501	.00378	.52932	.05257	.01047	160.98	.98586
Stddev	.00029	.00031	.00684	.00317	.00194	5.06	.00879
%RSD	.52978	8.1363	1.2918	6.0377	18.575	3.1447	.89190

#1	.05521	-.00357	.53416	.05033	.00909	157.41	.97964
#2	.05480	-.00400	.52449	.05481	.01184	164.56	.99208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00712	.00286	76.940	.29072	.17895	.54516	357.03
Stddev	.00029	.00116	.565	.00779	.00325	.00873	4.42
%RSD	4.1113	40.357	.73489	2.6787	1.8180	1.6012	1.2373

#1	.00691	.00368	76.541	.28522	.18125	.55133	353.91
#2	.00732	.00205	77.340	.29623	.17665	.53898	360.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5952	74.174	.35685	.01360	3.1023	.45126	1.2034
Stddev	.2592	.752	.00438	.00076	.0368	.01223	.0048
%RSD	3.0158	1.0141	1.2266	5.5869	.45384	2.7113	.39931

#1	8.4119	73.642	.35995	-.01306	8.0763	.44260	1.2000
#2	8.7785	74.706	.35376	-.01414	8.1283	.45991	1.2068

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.405	.00445	.40894	3.3943	4.3733	.05665	3.8506
Stddev	.021	.00014	.00914	.0347	.0700	.00100	.0451
%RSD	.12640	3.1297	2.2358	1.0232	1.6016	1.7644	1.1719

#1	16.390	.00435	.40248	3.4189	4.4228	.05594	3.8187
#2	16.419	.00455	.41541	3.3698	4.3238	.05735	3.8826

Sample Name: J1020-13 Acquired: 1/25/2018 22:23:25 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.35872	7.521	.32599	F<00000	36.294
Stddev	.00172	.108	.00245	13.179	3.547
%RSD	.48054	1.439	.75135	.10365	4.1104
#1	.35751	7.598	.32426	-12706.	88.802
#2	.35994	7.445	.32772	-12725.	83.786
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.5	33176.	3564.4	30.328	2807.4
Stddev	27.8	1675.	25.3	.374	38.0
%RSD	1.0726	2.6513	.38490	.46502	1.3524
#1	2574.9	64360.	6582.2	80.592	2780.6
#2	2614.2	61991.	6546.5	80.063	2834.3

Sample Name: CCV12 Acquired: 1/25/2018 22:27:27 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12424 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6809	4.7174	4.7318	4.6821	4.8092	3.7285	3.7225
Stddev	.0449	.0379	.0539	.0292	.0288	.0800	.0760
%RSD	.95986	.80374	1.1386	.62424	.59842	.82196	.78131

#1	4.6491	4.6906	4.6937	4.6614	4.7889	9.6720	9.6688
#2	4.7127	4.7442	4.7699	4.7027	4.8296	9.7851	9.7762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24968	2.3850	25.124	1.0264	2.3466	1.1912	4.6475
Stddev	.00056	.0245	.255	.0020	.0231	.0106	.0160
%RSD	.22629	1.0269	1.0133	.19137	.98431	.89329	.34479

#1	.24928	2.3676	24.944	1.0277	2.3303	1.1837	4.6362
#2	.25008	2.4023	25.304	1.0250	2.3629	1.1987	4.6589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5505	24.650	2.3391	1.2305	24.635	2.4848	2.5122
Stddev	.0006	.146	.0239	.0020	.163	.0021	.0052
%RSD	.02412	.59160	1.0226	.16551	.66319	.08314	.20573

#1	2.5509	24.547	2.3222	1.2319	24.519	2.4862	2.5086
#2	2.5500	24.753	2.3560	1.2290	24.750	2.4833	2.5159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.530	4.8930	4.9687	F 4.4704	5.0427	4.7197	4.8403
Stddev	.194	.0419	.0466	.0380	.0751	.0431	.0327
%RSD	.79189	.85578	.93729	.84991	1.4889	.91362	.67620

#1	24.393	4.8634	4.9358	4.4435	4.9896	4.6892	4.8172
#2	24.667	4.9226	5.0017	4.4972	5.0958	4.7502	4.8635

Sample Name: CCV12 Acquired: 1/25/2018 22:27:27 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12424 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9203	4.540	5.0690	F<00000	F1.2912
Stddev	.0520	.045	.0676	3.1995	.4212
%RSD	1.0564	1.001	1.3330	6.6564	32.620
#1	4.8836	4.508	5.0212	-50.328	.99334
#2	4.9571	4.572	5.1168	-45.803	1.5890
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.6	54467.	5338.4	31.140	2986.5
Stddev	8.4	23.	19.3	.243	14.0
%RSD	.37635	.04172	.36065	.29982	.46860
#1	2233.5	54451.	5352.0	80.968	2996.4
#2	2221.6	54483.	5324.8	81.312	2976.6

Sample Name: CCB12 Acquired: 1/25/2018 22:31:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12424 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00055	.00129	.00126	.00117	.00047	.00287
Stddev	.00007	.00001	.00072	.00184	.00151	.00740	.00062
%RSD	4.7900	2.6548	55.395	145.93	128.28	1562.9	21.485

#1	.00138	-.00054	.00180	.00257	-.00224	.00476	.00331
#2	.00147	-.00056	.00079	-.00004	-.00011	-.00571	.00244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	.00067	.00035	.00002	.00002	.00277
Stddev	.00000	.00001	.00410	.00001	.00022	.00005	.01135
%RSD	2.9744	8.6870	615.86	1.7026	1145.8	203.71	410.00

#1	.00002	.00009	.00356	.00035	.00018	-.00001	.01079
#2	.00002	.00008	-.00223	.00034	-.00014	.00006	-.00526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.04204	.00006	.00038	.02975	.00017	.00002
Stddev	.00001	.03580	.00058	.00023	.00792	.00022	.00001
%RSD	13.153	85.157	932.21	61.327	26.613	128.15	85.642

#1	.00008	-.01673	.00035	.00054	-.03535	-.00002	-.00003
#2	.00010	-.06735	-.00047	.00021	-.02415	-.00033	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03046	.00222	.00580	.00267	.01286	.00018	.00137
Stddev	.04647	.00040	.00634	.00239	.00604	.00213	.00139
%RSD	152.57	18.054	109.15	89.764	46.979	1183.9	101.37

#1	-.06332	.00250	.01028	.00436	-.00859	.00168	.00235
#2	.00240	.00193	.00132	.00097	-.01714	-.00133	.00039

Sample Name: CCB12 Acquired: 1/25/2018 22:31:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12424 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.0027	.00011	F<00000	F<00000
Stddev	.00135	.0010	.00002	38.715	1.8940
%RSD	117.71	37.55	21.978	55.785	199.79
#1	-.00019	.0034	.00009	-42.025	-2.2872
#2	-.00209	.0020	.00013	-96.777	.39126
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.5	57622.	5405.2	34.291	3332.8
Stddev	8.7	220.	34.0	1.607	13.1
%RSD	.36850	.38210	.62888	1.9066	.39177
#1	2363.3	57466.	5429.3	85.427	3323.6
#2	2375.7	57778.	5381.2	83.155	3342.1

Sample Name: J1020-15 Acquired: 1/25/2018 22:35:28 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05905	.00348	.46745	.05791	.01665	171.09	.87972
Stddev	.00563	.00264	.00023	.00213	.00070	.07	.00186
%RSD	9.5420	75.644	.04998	3.6746	4.2046	.03913	.21091

#1	.06303	-.00162	.46761	.05640	.01616	171.14	.88103
#2	.05506	-.00535	.46728	.05941	.01715	171.04	.87841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00626	.00335	71.118	.32905	.20412	.60436	373.75
Stddev	.00022	.00027	.128	.00284	.00007	.00689	1.07
%RSD	3.4365	7.9488	.17977	.86448	.03229	1.1395	.28754

#1	.00611	.00316	71.208	.33106	.20408	.59949	374.51
#2	.00641	.00353	71.028	.32704	.20417	.60923	372.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.338	76.328	.37201	.01295	7.8385	.58493	1.1262
Stddev	.044	.349	.00119	.00009	.0478	.00007	.0078
%RSD	.42205	.45764	.31882	.73286	.60989	.01209	.69704

#1	10.307	76.081	.37118	-.01288	7.8723	.58488	1.1318
#2	10.369	76.575	.37285	-.01302	7.8047	.58498	1.1207

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.691	.00358	.31074	5.4840	7.2340	.04853	4.8593
Stddev	.071	.00080	.00127	.0154	.1321	.00172	.0001
%RSD	.56166	22.339	.40791	.28056	1.8267	3.5528	.00226

#1	12.741	.00301	.31163	5.4731	7.3274	.04731	4.8592
#2	12.640	.00414	.30984	5.4949	7.1405	.04975	4.8594

Sample Name: J1020-15 Acquired: 1/25/2018 22:35:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28529	3.593	.26816	F<00000	F>2.889
Stddev	.00115	.000	.00117	11.531	3.605
%RSD	.40332	.0020	.43482	.08437	3.8807
#1	.28448	8.593	.26899	-13675.	95.438
#2	.28611	8.593	.26734	-13659.	90.340
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.6	34670.	3556.0	31.466	2831.0
Stddev	3.9	241.	29.9	.800	1.0
%RSD	.15021	.37293	.45599	.98184	.03700
#1	2616.9	64500.	6534.9	80.900	2831.7
#2	2622.4	64841.	6577.1	82.031	2830.3

Sample Name: J1299-01 Acquired: 1/25/2018 22:39:37 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: IM-CF-HA-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01712	.00070	.04907	.00852	.00127	48.715	.14715
Stddev	.00009	.00127	.00114	.00010	.00025	1.974	.00428
%RSD	.54539	180.96	2.3229	1.1326	19.586	4.0516	2.9089

#1	.01705	.00161	.04826	.00859	.00144	50.110	.15018
#2	.01719	-.00020	.04987	.00846	.00109	47.319	.14412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00033	.88060	.07387	.00889	.05609	54.124
Stddev	.00001	.00032	.05655	.00287	.00007	.00296	1.526
%RSD	1.7941	97.091	6.4216	3.8835	.79788	5.2856	2.8193

#1	.00067	-.00055	.92058	.07590	.00884	.05399	55.203
#2	.00065	-.00010	.84061	.07184	.00894	.05819	53.045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19683	1.1642	.03009	.00322	1.0384	.08007	.11654
Stddev	.00932	.0652	.00067	.00011	.0358	.00353	.00251
%RSD	4.7349	5.5979	2.2206	3.2750	3.4490	4.4147	2.1558

#1	.20343	1.2103	.02962	-.00314	1.0637	.08257	.11831
#2	.19024	1.1182	.03056	-.00329	1.0130	.07757	.11476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8729	.00302	.01051	.45325	3.5028	.00368	.44524
Stddev	.0857	.00069	.00585	.00896	.1366	.00100	.01340
%RSD	2.9815	22.902	55.640	1.9773	3.9003	27.219	3.0089

#1	2.9334	.00253	.00637	.44691	3.5994	.00438	.45472
#2	2.8123	.00351	.01464	.45958	3.4062	.00297	.43577

Sample Name: J1299-01 Acquired: 1/25/2018 22:39:37 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: IM-CF-HA-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01152	.7800	.01008	F<00000	18.786
Stddev	.00160	.0229	.00034	115.42	2.526
%RSD	13.879	2.933	3.3532	5.5994	13.445

#1	.01266	.7638	.01032	-1979.8	20.572
#2	.01039	.7962	.00984	-2143.0	17.000

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.0	58543.	5686.5	36.845	3194.6
Stddev	56.5	2223.	180.7	2.261	74.2
%RSD	2.4052	3.7965	3.1773	2.6037	2.3219

#1	2390.0	56971.	5558.7	85.247	3247.1
#2	2310.1	60114.	5814.2	88.444	3142.2

Sample Name: J1300-02 Acquired: 1/25/2018 22:43:43 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09877	.00227	.07895	.01713	.00383	42.909	.25717
Stddev	.00382	.00087	.00093	.00227	.00097	.527	.00713
%RSD	3.8705	38.297	1.1766	13.252	25.443	1.2276	2.7732

#1	.09607	-.00289	.07830	.01552	.00452	42.537	.25213
#2	.10148	-.00166	.07961	.01873	.00314	43.282	.26222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00047	.5896	.07258	.04097	.16348	115.44
Stddev	.00002	.00069	.2761	.00071	.00039	.00248	6.65
%RSD	.95706	146.53	2.8794	.98177	.95024	1.5177	5.7604

#1	.00194	.00002	9.3944	.07208	.04125	.16523	110.74
#2	.00197	-.00096	9.7849	.07309	.04070	.16172	120.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9729	17.065	.08988	.00641	.56690	.10347	.33214
Stddev	.0056	.502	.00111	.00073	.01863	.00065	.01381
%RSD	.14203	2.9421	1.2377	11.321	3.2869	.63081	4.1582

#1	3.9689	16.710	.09067	-.00692	.55372	.10393	.32238
#2	3.9769	17.420	.08910	-.00589	.58007	.10301	.34191

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7089	.00021	.03843	.06461	3.0202	.00518	1.1881
Stddev	.1181	.00021	.00218	.00218	.0532	.00012	.0294
%RSD	3.1844	101.02	5.6651	3.3689	1.7630	2.2853	2.4744

#1	3.6254	.00006	.03689	.06307	3.0578	.00509	1.1673
#2	3.7924	.00035	.03997	.06615	2.9825	.00526	1.2089

Sample Name: J1300-02 Acquired: 1/25/2018 22:43:43 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06206	3.221	.03957	F<00000	37.848
Stddev	.00240	.017	.00112	90.095	2.425
%RSD	3.8733	.5298	2.8247	2.1525	6.4060

#1	.06036	3.233	.03878	-4249.3	36.134
#2	.06376	3.209	.04036	-4121.9	39.562

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.1	31351.	5866.9	32.340	3153.1
Stddev	1.4	33.	109.3	3.757	1.7
%RSD	.05807	.05312	1.8633	4.5623	.05342

#1	2471.1	61374.	5944.2	84.997	3151.9
#2	2469.1	61328.	5789.6	79.684	3154.3

Sample Name: J1307-01 Acquired: 1/25/2018 22:47:47 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE-201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07980	.04198	.20060	.10442	.01285	202.51	5.7584
Stddev	.00282	.00307	.00080	.00126	.00120	2.68	.1584
%RSD	3.5278	7.3095	.39669	1.2095	9.3110	1.3251	2.7507

#1	.07781	.03981	.20004	.10353	.01200	200.62	5.6464
#2	.08179	.04415	.20117	.10532	.01369	204.41	5.8704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02953	.00610	14.827	.18200	.34211	.34231	578.81
Stddev	.00003	.00076	.402	.00217	.00006	.00153	5.81
%RSD	.11526	12.467	2.7124	1.1909	.01691	.44688	1.0036

#1	.02950	.00663	14.542	.18354	.34207	.34339	574.70
#2	.02955	.00556	15.111	.18047	.34215	.34123	582.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.400	27.958	.36686	.01164	3.4508	.32806	.32718
Stddev	.163	.511	.00047	.00148	.1654	.00153	.00030
%RSD	.36631	1.8269	.12925	12.683	2.5632	.46783	.09308

#1	44.515	27.597	.36720	-.01268	6.3339	.32915	.32697
#2	44.285	28.319	.36653	-.01059	6.5678	.32697	.32740

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8423	.01325	.19731	2.4037	2.9310	.01428	.74001
Stddev	.1875	.00032	.00767	.0160	.0141	.00125	.02454
%RSD	2.3912	2.3920	3.8882	.66483	.48241	8.7316	3.3166

#1	7.7097	.01303	.20273	2.4150	2.9409	.01340	.72265
#2	7.9749	.01348	.19188	2.3924	2.9210	.01517	.75736

Sample Name: J1307-01 Acquired: 1/25/2018 22:47:47 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE-201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12261	12.53	.16228	F<00000	F110.29
Stddev	.00295	.00	.00433	22.927	.92
%RSD	2.4041	.0102	2.6701	.11426	.83763

#1	.12052	12.53	.15922	-20082.	109.64
#2	.12469	12.53	.16535	-20050.	110.94

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.2	37733.	3726.1	32.974	2820.8
Stddev	2.5	35.	105.4	.049	8.0
%RSD	.09113	.05162	1.5673	.05930	.28416

#1	2766.4	67757.	6800.6	82.939	2815.1
#2	2770.0	67708.	6651.5	83.008	2826.4

Sample Name: J1307-04 Acquired: 1/25/2018 22:51:56 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE-201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07619	.01725	.18304	.09096	.01082	.224.69	.2.8065
Stddev	.00250	.00484	.00293	.00317	.00067	5.81	.0076
%RSD	3.2866	28.029	1.6031	3.4856	6.1467	2.5860	.27270

#1	.07442	.01383	.18096	.08872	.01129	.220.58	.2.8119
#2	.07796	.02067	.18511	.09321	.01035	.228.79	.2.8011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02918	.00307	15.758	.19577	.27729	.30460	.520.78
Stddev	.00121	.00185	.066	.00890	.00105	.00472	16.67
%RSD	4.1616	60.366	.41813	4.5486	.38012	1.5491	3.2001

#1	.02832	.00438	15.805	.18947	.27655	.30793	.509.00
#2	.03004	.00176	15.712	.20206	.27804	.30126	.532.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.379	30.333	.28475	.01114	3.4092	.35327	.35125
Stddev	1.318	.097	.00098	.00004	.0264	.01340	.01064
%RSD	4.2002	.32121	.34473	.37771	.41173	3.7917	3.0279

#1	30.447	30.264	.28405	-.01117	6.4278	.34380	.34372
#2	32.311	30.402	.28544	-.01111	6.3905	.36274	.35877

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8812	.00684	.19961	2.1852	3.2848	.01338	.69534
Stddev	.0125	.00032	.02951	.0029	.0135	.00061	.00193
%RSD	.15894	4.7038	14.786	.13206	.41172	4.5813	.27749

#1	7.8901	.00661	.17874	2.1831	3.2944	.01295	.69398
#2	7.8724	.00706	.22048	2.1872	3.2753	.01381	.69671

Sample Name: J1307-04 Acquired: 1/25/2018 22:51:56 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE-201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10296	11.27	.14965	F<00000	F101.59
Stddev	.00038	.01	.00056	137.69	7.02
%RSD	.36984	.1137	.37469	.76905	6.9082

#1	.10323	11.26	.15005	-17807.	96.630
#2	.10269	11.28	.14926	-18002.	106.55

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.3	36165.	3793.1	30.680	2846.7
Stddev	11.3	1730.	21.7	2.427	3.6
%RSD	.41166	2.6150	.31945	3.0083	.12642

#1	2742.3	67388.	6777.8	82.396	2844.2
#2	2758.3	64942.	6808.5	78.964	2849.3

Sample Name: J1307-05 Acquired: 1/25/2018 22:56:08 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE-202 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10325	.00796	.23556	.08471	.01227	.214.48	.83966
Stddev	.00371	.00441	.00251	.01006	.00292	1.50	.02128
%RSD	3.5918	55.437	1.0649	11.877	23.791	.69823	2.5345

#1	.10587	-.00484	.23733	.09182	.01433	213.42	.85471
#2	.10063	-.01108	.23378	.07759	.01020	215.54	.82462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01476	.00462	17.327	.40113	.28230	.53204	.523.26
Stddev	.00044	.00353	.455	.00958	.00044	.01256	33.70
%RSD	2.9830	76.523	2.6246	2.3876	.15518	2.3606	6.4395

#1	.01445	.00212	17.648	.39435	.28199	.52316	547.08
#2	.01507	.00712	17.005	.40790	.28261	.54092	499.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4863	21.261	.24053	.02262	1.2418	.67942	.36130
Stddev	.0783	.492	.00085	.00504	.0291	.00884	.02373
%RSD	1.2078	2.3156	.35318	22.283	2.3465	1.3017	6.5686

#1	6.4309	21.610	.24113	-.01905	1.2624	.67317	.37808
#2	6.5417	20.913	.23993	-.02618	1.2212	.68567	.34452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.711	.01129	.14323	1.1129	3.3970	.01873	2.4485
Stddev	.340	.00011	.02988	.0131	.1445	.00042	.0498
%RSD	2.9020	1.0083	20.863	1.1742	4.2534	2.2297	2.0338

#1	11.951	.01121	.16436	1.1222	3.4992	.01903	2.4838
#2	11.471	.01137	.12210	1.1037	3.2948	.01844	2.4133

Sample Name: J1307-05 Acquired: 1/25/2018 22:56:08 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE-202 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09651	9.965	.12858	F<00000	F114.82
Stddev	.00199	.000	.00313	328.73	2.76
%RSD	2.0649	.0032	2.4378	1.6377	2.3999

#1	.09792	9.965	.13079	-19840.	116.77
#2	.09510	9.965	.12636	-20305.	112.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.2	34151.	3467.6	34.911	2867.1
Stddev	2.9	380.	172.8	5.642	.5
%RSD	.11236	.59253	2.6722	6.6440	.01797

#1	2618.3	64420.	6345.4	80.922	2867.4
#2	2614.1	63882.	6589.8	88.900	2866.7

Sample Name: PB106002BL Acquired: 1/25/2018 23:00:18 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12425 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00021	.00063	.00564	.00111	.00914	.00211
Stddev	.00064	.00148	.00013	.00287	.00027	.00343	.00052
%RSD	24.966	705.68	19.900	50.949	23.892	37.525	24.613

#1	-.00213	.00126	.00072	-.00361	.00130	.01157	.00174
#2	-.00304	-.00084	.00054	-.00767	.00092	.00672	.00248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.00144	.00040	.00019	.00013	F.05025
Stddev	.00003	.00005	.01134	.00009	.00032	.00031	.01726
%RSD	140.19	887.65	785.35	23.708	168.08	233.69	34.349

#1	-.00004	.00004	.00946	-.00033	.00004	.00035	.06246
#2	.00000	-.00003	-.00658	-.00046	-.00041	-.00009	.03805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.05516	.00066	.00074	.03942	.00014	.00009
Stddev	.00006	.02592	.00003	.00041	.00243	.00014	.00002
%RSD	9.4534	46.987	4.4020	56.077	6.1543	101.93	26.532

#1	.00066	.03683	.00068	.00044	-.03770	-.00004	-.00007
#2	.00058	.07348	.00064	.00103	-.04113	-.00024	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05560	.00043	.00011	.00081	.02209	.00002	.00184
Stddev	.05233	.00010	.00122	.00219	.01127	.00033	.00124
%RSD	94.113	22.855	1078.2	271.24	51.007	1709.8	67.246

#1	-.09261	-.00050	-.00098	.00074	-.01413	.00021	.00271
#2	-.01860	-.00036	.00075	-.00235	-.03006	-.00025	.00096

Sample Name: PB106002BL Acquired: 1/25/2018 23:00:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12425 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00040	F.0052	.00011	F<00000	F1.0347
Stddev	.00004	.0023	.00005	172.83	.5187
%RSD	10.859	43.48	44.541	4542.3	50.133

#1	-.00037	.0036	-.00008	118.41	.66791
#2	-.00043	.0069	-.00015	-126.02	1.4015

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.8	57412.	5434.8	36.686	3320.2
Stddev	2.3	94.	5.6	.534	.9
%RSD	.09783	.16322	.10338	.61549	.02711

#1	2346.4	57346.	5430.9	86.309	3320.8
#2	2343.2	57479.	5438.8	87.064	3319.5

Sample Name: PB106002BS Acquired: 1/25/2018 23:04:28 Type: Unk

Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12425 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72433	1.8217	.90009	1.8427	.73532	1.8515	.20095
Stddev	.01161	.0246	.00420	.0141	.00653	.0320	.00867
%RSD	1.6031	1.3499	.46632	.76427	.88787	1.7270	4.3149

#1	.73254	1.8391	.90306	1.8527	.73994	1.8289	.19482
#2	.71612	1.8043	.89713	1.8328	.73071	1.8741	.20708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19769	.18368	1.0457	.41847	.18001	.28124	2.7381
Stddev	.00017	.00205	.0347	.00134	.00188	.00287	.0512
%RSD	.08348	1.1186	3.3216	.32075	1.0465	1.0217	1.8693

#1	.19758	.18514	1.0212	.41941	.18134	.28327	2.7019
#2	.19781	.18223	1.0703	.41752	.17868	.27921	2.7743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20913	2.0348	.45227	.07138	3.0078	.29900	.19802
Stddev	.00004	.0638	.00349	.00023	.1157	.00063	.00102
%RSD	.02025	3.1346	.77267	.31859	3.8459	.21159	.51345

#1	.20916	1.9897	.45474	.07154	2.9260	.29944	.19730
#2	.20910	2.0799	.44980	.07122	3.0896	.29855	.19874

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8586	.38738	.29957	F .00511	.89169	.62699	.19868
Stddev	.3166	.00184	.01983	.00012	.05178	.00676	.00678
%RSD	3.2109	.47570	6.6199	2.2984	5.8068	1.0786	3.4146

#1	9.6348	.38868	.28554	-.00503	.85508	.63178	.19389
#2	10.082	.38607	.31359	-.00519	.92831	.62221	.20348

Sample Name: PB106002BS Acquired: 1/25/2018 23:04:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12425 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19796	3.192	.20352	F<00000	F<00000
Stddev	.00734	.068	.00895	22.356	.61266
%RSD	3.7071	1.091	4.3997	20.822	45.212

#1	.19277	6.239	.19718	-123.17	-.92186
#2	.20315	6.144	.20985	-91.557	-1.7883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.9	57029.	5377.9	35.902	3298.8
Stddev	16.1	75.	146.1	.627	27.3
%RSD	.68793	.13124	2.7167	.72961	.82825

#1	2326.5	57082.	5481.3	86.345	3279.5
#2	2349.2	56976.	5274.6	85.459	3318.1

Sample Name: J1253-01 Acquired: 1/25/2018 23:08:27 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11364	.01256	5.4096	.02617	.01572	175.03	2.6249
Stddev	.00159	.00537	.0622	.00470	.00101	2.21	.0145
%RSD	1.4008	42.734	1.1502	17.971	6.4461	1.2641	.55158

#1	.11476	-.00876	5.3656	.02950	.01643	173.46	2.6147
#2	.11251	-.01635	5.4536	.02285	.01500	176.59	2.6352

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00539	.16094	370.44	.45139	.15031	1.0905	367.20
Stddev	.00013	.00375	1.25	.00064	.00270	.0167	11.71
%RSD	2.3968	2.3298	.33738	.14134	1.7941	1.5299	3.1886

#1	.00530	.15829	369.56	.45094	.14840	1.0787	375.48
#2	.00548	.16359	371.32	.45184	.15221	1.1023	358.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0494	103.44	.43094	.01845	3.0688	.67694	25.019
Stddev	.0056	.58	.00529	.00149	.0162	.00111	.949
%RSD	.11137	.55696	1.2287	8.0498	.52906	.16348	3.7939

#1	5.0534	103.03	.42720	-.01740	3.0574	.67772	25.691
#2	5.0454	103.84	.43468	-.01950	3.0803	.67616	24.348

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.468	.01992	.13185	5.6772	4.9419	.26239	3.1655
Stddev	.092	.00016	.01756	.0630	.0716	.00282	.0387
%RSD	.25920	.80089	13.322	.94316	1.4490	1.0745	.47414

#1	35.403	.02003	.14427	6.6326	4.8913	.26039	8.1381
#2	35.533	.01981	.11943	6.7217	4.9926	.26438	8.1929

Sample Name: J1253-01 Acquired: 1/25/2018 23:08:27 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25256	10.83	.96285	F<00000	F>1.333
Stddev	.00161	.15	.00639	21.048	2.499
%RSD	.63653	1.402	.66368	.13315	2.7364

#1	.25142	10.73	.95833	-15822.	89.566
#2	.25369	10.94	.96737	-15793.	93.101

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.9	59601.	3263.9	79.873	2642.2
Stddev	23.2	8.	44.1	3.118	30.9
%RSD	.97701	.01297	.70406	3.9038	1.1712

#1	2395.3	59596.	6232.7	77.668	2664.1
#2	2362.4	59606.	6295.1	82.078	2620.4

Sample Name: J1253-01DUP Acquired: 1/25/2018 23:12:26 Type: Unk
Method: P4-ICP2(v1954) 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	.10976	.00986	5.3870	.02018	.01494	175.16	2.6368
Stddev	.00350	.00431	.0050	.00486	.00167	5.49	.0125
%RSD	3.1884	43.686	.09262	24.077	11.154	3.1353	.47485

#1	.11223	-.00682	5.3905	.01674	.01612	179.04	2.6279
#2	.10728	-.01291	5.3835	.02361	.01376	171.28	2.6456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00542	.15973	371.19	.44712	.14899	1.0804	362.90
Stddev	.00038	.00048	2.49	.02079	.00107	.0033	4.39
%RSD	6.9927	.30173	.67075	4.6492	.72097	.30920	1.2107

#1	.00569	.16007	369.43	.46181	.14975	1.0827	359.80
#2	.00515	.15939	372.95	.43242	.14823	1.0780	366.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0545	104.19	.43048	.01760	3.0616	.67584	24.697
Stddev	.2413	1.16	.00045	.00403	.0415	.03540	.138
%RSD	4.7733	1.1156	.10359	22.888	1.3570	5.2384	.55768

#1	5.2251	103.37	.43017	-.02045	3.0322	.70087	24.600
#2	4.8839	105.02	.43080	-.01475	3.0910	.65080	24.794

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.707	.02008	.11382	5.6481	5.1277	.25968	3.2035
Stddev	.282	.00042	.01070	.0156	.1406	.00224	.0569
%RSD	.78842	2.0716	9.3984	.23427	2.7427	.86084	.69372

#1	35.508	.01979	.10626	6.6592	5.0282	.26126	8.1633
#2	35.906	.02037	.12138	6.6371	5.2271	.25809	8.2438

Sample Name: J1253-01DUP Acquired: 1/25/2018 23:12:26 Type: Unk
Method: P4-ICP2(v1954) 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	.25355	10.77	.97600	F<00000	F>2.580
Stddev	.00199	.03	.00872	69.311	2.503
%RSD	.78444	.3177	.89346	.43881	2.7039

#1	.25214	10.79	.96984	-15746.	94.350
#2	.25495	10.74	.98217	-15844.	90.810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.0	59661.	3204.5	30.750	2665.7
Stddev	7.3	2400.	7.9	.350	6.4
%RSD	.30305	4.0226	.12736	.43350	.23837

#1	2394.8	57964.	6210.1	80.998	2661.2
#2	2405.1	61358.	6199.0	80.503	2670.2

Sample Name: CCV13 Acquired: 1/25/2018 23:16:22 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-02(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7038	4.7292	4.7454	4.7090	4.8272	3.7240	3.8392
Stddev	.0088	.0006	.0037	.0141	.0010	.0281	.1610
%RSD	.18779	.01231	.07866	.29935	.02063	.28898	1.6362

#1	4.6975	4.7288	4.7428	4.6990	4.8265	9.7041	9.9531
#2	4.7100	4.7296	4.7481	4.7190	4.8279	9.7439	9.7254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25103	2.3944	25.526	1.0384	2.3516	1.1907	4.6304
Stddev	.00057	.0003	.381	.0036	.0032	.0009	.0103
%RSD	.22585	.01338	1.4923	.34663	.13717	.07496	.22185

#1	.25143	2.3942	25.795	1.0410	2.3493	1.1900	4.6231
#2	.25062	2.3947	25.256	1.0359	2.3538	1.1913	4.6377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5631	24.993	2.3410	1.2385	24.928	2.5047	2.4953
Stddev	.0054	.325	.0026	.0009	.391	.0047	.0035
%RSD	.21080	1.2985	.11010	.06972	1.5704	.18922	.14141

#1	2.5669	25.222	2.3429	1.2392	25.205	2.5081	2.4978
#2	2.5593	24.763	2.3392	1.2379	24.651	2.5014	2.4928

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.753	4.9032	4.9886	F 4.4935	5.1121	4.7412	4.9040
Stddev	.474	.0086	.1005	.0022	.0536	.0058	.0618
%RSD	1.9165	.17484	2.0144	.04958	1.0487	.12317	1.2595

#1	25.088	4.8972	5.0597	4.4951	5.1500	4.7371	4.9477
#2	24.418	4.9093	4.9176	4.4919	5.0742	4.7453	4.8603

Sample Name: CCV13 Acquired: 1/25/2018 23:16:22 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-02(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9452	4.568	5.1092	F<00000	F 3.6083
Stddev	.0889	.000	.0942	100.60	3.3060
%RSD	1.7979	.0021	1.8443	69.543	91.622

#1	5.0081	4.568	5.1758	-73.523	5.9460
#2	4.8823	4.568	5.0425	-215.79	1.2706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.5	54964.	5357.5	32.745	3021.6
Stddev	4.2	214.	114.1	.369	6.7
%RSD	.18584	.38914	2.1293	.44634	.22225

#1	2248.6	54813.	5276.8	82.484	3016.9
#2	2254.5	55115.	5438.1	83.006	3026.4

Sample Name: LLCCV07 Acquired: 1/25/2018 23:20:13 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02006	.03809	.01174	.01832	.04631	.09655	.10057
Stddev	.00132	.00260	.00142	.00178	.00242	.00573	.00306
%RSD	6.5686	6.8191	12.075	9.7121	5.2239	5.9310	3.0464

#1	.01913	.03992	.01074	.01958	.04802	.09250	.10274
#2	.02099	.03625	.01274	.01706	.04460	.10059	.09840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.00583	2.0421	.01083	.02827	.01893	.10141
Stddev	.00001	.00010	.0558	.00017	.00028	.00029	.00175
%RSD	.23996	1.7400	2.7325	1.6026	.97943	1.5338	1.7220

#1	.00619	.00590	2.0815	.01095	.02847	.01873	.10264
#2	.00621	.00575	2.0026	.01071	.02808	.01914	.10017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02227	1.9768	.03759	.01111	1.9800	.04109	.04102
Stddev	.00001	.0208	.00002	.00051	.0465	.00091	.00142
%RSD	.03326	1.0510	.06645	4.5638	2.3505	2.2236	3.4530

#1	.02226	1.9915	.03757	.01147	2.0129	.04044	.04203
#2	.02227	1.9621	.03761	.01076	1.9471	.04174	.04002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9700	.20372	.09657	.01828	.38545	.03836	.04246
Stddev	.0896	.00277	.00013	.00087	.00020	.00013	.00010
%RSD	4.5507	1.3601	.13553	4.7468	.05214	.33181	.24422

#1	2.0334	.20568	.09667	.01889	.38559	.03845	.04238
#2	1.9066	.20177	.09648	.01767	.38531	.03827	.04253

Sample Name: LLCCV07 Acquired: 1/25/2018 23:20:13 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV07 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02049	.0243	.02169	F<00000	F2.2481
Stddev	.00044	.0007	.00068	46.406	1.0553
%RSD	2.1629	2.959	3.1184	38.938	46.941

#1	.02080	.0238	.02217	-151.99	1.5019
#2	.02018	.0248	.02121	-86.365	2.9943

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.2	57643.	5540.0	37.502	3332.2
Stddev	18.7	30.	149.2	2.954	24.6
%RSD	.79271	.05136	2.6924	3.3757	.73966

#1	2347.0	57664.	5434.5	85.414	3314.8
#2	2373.5	57622.	5645.4	89.591	3349.7

Sample Name: CCB13 Acquired: 1/25/2018 23:24:23 Type: Unk
Method: P4-ICP2(v1954) 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	.00246	.00395	.00021	.00070	.00013	.00940	.00204
Stddev	.00013	.00018	.00135	.00133	.00129	.01573	.00008
%RSD	5.4166	4.6600	644.34	189.38	1002.7	167.32	3.8469

#1	.00256	-.00408	-.00116	.00024	.00078	-.00172	.00209
#2	.00237	-.00382	.00075	-.00164	-.00104	.02053	.00198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00005	.01234	.00016	.00025	.00031	.00387
Stddev	.00002	.00002	.00411	.00009	.00015	.00008	.00267
%RSD	29.693	42.537	33.341	54.747	58.791	26.749	68.904

#1	-.00005	.00006	.01525	-.00023	-.00035	-.00025	.00576
#2	-.00007	.00003	.00943	-.00010	-.00015	-.00037	.00198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00708	.00013	.00065	.04096	.00033	.00016
Stddev	.00002	.02704	.00006	.00047	.00762	.00060	.00001
%RSD	66.194	382.21	46.993	71.697	18.602	184.33	4.1557

#1	-.00002	.02620	.00009	.00098	-.03558	-.00075	.00015
#2	-.00004	-.01205	.00017	.00032	-.04635	.00010	.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04747	.00010	.00612	.00113	.02122	.00005	.00308
Stddev	.06052	.00014	.00162	.00179	.01879	.00102	.00130
%RSD	127.50	143.58	26.396	158.78	88.528	1971.9	42.280

#1	-.00467	.00000	-.00726	-.00239	-.00794	-.00077	.00401
#2	-.09026	.00020	-.00498	.00014	-.03451	.00067	.00216

Sample Name: CCB13 Acquired: 1/25/2018 23:24:23 Type: Unk
 Method: P4-ICP2(v1954) 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	.00193	.0028	.00009	F<00000	F.93198
Stddev	.00007	.0004	.00012	25.568	1.9918
%RSD	3.6830	13.20	134.63	21.090	213.71

#1	-.00188	.0025	.00000	-103.15	2.3404
#2	-.00198	.0030	-.00018	-139.31	-.47641

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.7	57200.	5421.5	34.939	3299.5
Stddev	3.4	196.	3.7	.350	6.9
%RSD	.14461	.34185	.06794	.41246	.21056

#1	2324.3	57338.	5418.9	85.186	3294.6
#2	2329.1	57062.	5424.1	84.691	3304.4

Sample Name: J1253-01LX5 Acquired: 1/25/2018 23:28:33 Type: Unk
Method: P4-ICP2(v1954) 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	.02363	.00265	1.0749	.00237	.00010	36.088	.58721
Stddev	.00116	.00292	.0009	.00309	.00024	.638	.00173
%RSD	4.9038	110.09	.08780	130.24	234.09	1.7680	.29499

#1	.02445	-.00471	1.0755	.00019	.00007	35.637	.58598
#2	.02281	-.00059	1.0742	.00456	-.00027	36.539	.58843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	.03137	35.005	.09823	.02886	.24844	73.829
Stddev	.00011	.00007	.356	.00229	.00028	.00030	.442
%RSD	8.9347	.21469	.41826	2.3280	.96156	.11993	.59924

#1	.00111	.03132	84.753	.09661	.02905	.24823	74.142
#2	.00126	.03142	85.256	.09985	.02866	.24865	73.516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1586	23.773	.08152	.00427	.64910	.14976	3.2435
Stddev	.0263	.275	.00030	.00056	.00738	.00353	.0251
%RSD	2.2700	1.1574	.36535	13.194	1.1375	2.3602	.40220

#1	1.1400	23.578	.08173	-.00388	.65432	.14726	6.2612
#2	1.1772	23.967	.08131	-.00467	.64388	.15226	6.2257

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7999	.00318	.01445	1.2131	.98181	.05194	1.8549
Stddev	.0296	.00021	.00572	.0046	.00418	.00099	.0182
%RSD	.37945	6.6640	39.608	.37841	.42534	1.9035	.97982

#1	7.7790	.00303	.01040	1.2164	.98476	.05264	1.8420
#2	7.8208	.00333	.01850	1.2099	.97885	.05124	1.8677

Sample Name: J1253-01LX5 Acquired: 1/25/2018 23:28:33 Type: Unk
Method: P4-ICP2(v1954) 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	.05580	2.023	.21977	F<00000	26.462
Stddev	.00193	.003	.00211	27.596	.613
%RSD	3.4541	.1615	.95878	.88965	2.3167

#1	.05444	2.020	.21828	-3082.3	26.028
#2	.05716	2.025	.22126	-3121.4	26.895

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.0	57340.	5544.3	33.269	3028.0
Stddev	10.7	834.	31.6	.488	13.2
%RSD	.46299	1.4551	.57078	.58626	.43588

#1	2296.4	57930.	5566.7	82.924	3018.6
#2	2311.5	56750.	5521.9	83.615	3037.3

Sample Name: J1253-01MS Acquired: 1/25/2018 23:32:35 Type: Unk
Method: P4-ICP2(v1954) 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	.79272	1.8642	3.3029	1.6876	.69589	176.44	2.8067
Stddev	.00208	.0047	.0125	.0067	.00372	4.01	.0090
%RSD	.26237	.24972	.19846	.39527	.53433	2.2712	.31984

#1	.79419	1.8609	6.3117	1.6829	.69852	179.27	2.8003
#2	.79125	1.8675	6.2940	1.6923	.69326	173.60	2.8130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19403	.35300	371.87	.79073	.34043	1.3234	373.14
Stddev	.00666	.00178	.96	.02562	.00028	.0103	8.47
%RSD	3.4337	.50479	.25756	3.2401	.08179	.77840	2.2707

#1	.19874	.35426	371.19	.80885	.34063	1.3307	367.15
#2	.18932	.35174	372.55	.77262	.34024	1.3161	379.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2384	105.69	.89140	.05006	5.7670	.94235	25.652
Stddev	.1707	.30	.00013	.00083	.0266	.02899	.467
%RSD	3.2589	.28696	.01413	1.6598	.46200	3.0768	1.8186

#1	5.3591	105.47	.89149	.04948	5.7482	.96286	25.322
#2	5.1177	105.90	.89131	.05065	5.7859	.92185	25.982

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.502	.35878	.39179	3.5645	5.1470	.92505	3.3461
Stddev	.038	.00094	.00460	.0095	.0136	.00211	.0117
%RSD	.08499	.26127	1.1733	.14447	.26379	.22813	.14045

#1	44.475	.35944	.38854	6.5712	5.1374	.92654	8.3379
#2	44.528	.35812	.39504	6.5578	5.1566	.92356	8.3544

Sample Name: J1253-01MS Acquired: 1/25/2018 23:32:35 Type: Unk
 Method: P4-ICP2(v1954) 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	.43417	17.71	1.1465	F<00000	33.658
Stddev	.00190	.00	.0036	254.77	2.926
%RSD	.43661	.0056	.31040	1.6949	3.4975

#1	.43282	17.71	1.1440	-15211.	85.727
#2	.43551	17.71	1.1490	-14851.	81.589

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.7	58475.	3102.8	77.627	2633.7
Stddev	6.3	1668.	9.5	1.381	3.8
%RSD	.26744	2.8517	.15595	1.7794	.14446

#1	2366.2	57296.	6096.0	78.603	2631.0
#2	2375.2	59654.	6109.5	76.650	2636.4

Sample Name: J1253-01MSD Acquired: 1/25/2018 23:36:27 Type: Unk
Method: P4-ICP2(v1954) 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	.79323	1.8695	3.3339	1.6889	.69583	175.50	2.7990
Stddev	.01161	.0393	.1366	.0224	.01450	.63	.0087
%RSD	1.4643	2.1029	2.1561	1.3249	2.0846	.35649	.31085

#1	.80144	1.8973	6.4305	1.7047	.70608	175.06	2.7929
#2	.78502	1.8417	6.2374	1.6731	.68557	175.95	2.8052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19083	.35652	371.20	.78042	.34249	1.3335	369.02
Stddev	.00028	.00732	1.91	.00013	.00788	.0272	2.84
%RSD	.14732	2.0539	.51515	.01702	2.3011	2.0365	.76995

#1	.19103	.36170	369.85	.78051	.34807	1.3527	371.03
#2	.19063	.35135	372.56	.78032	.33692	1.3143	367.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1803	105.38	.89793	.04958	5.7174	.93147	25.500
Stddev	.0186	.56	.01918	.00087	.0134	.00152	.496
%RSD	.35960	.52775	2.1356	1.7592	.23364	.16371	1.9450

#1	5.1935	104.99	.91149	.05020	5.7079	.93255	25.851
#2	5.1672	105.77	.88437	.04897	5.7268	.93039	25.149

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.445	.36318	.38811	3.6307	5.0619	.92982	3.2980
Stddev	.018	.00734	.00532	.1177	.0741	.01894	.0500
%RSD	.04057	2.0197	1.3697	1.7753	1.4640	2.0369	.60262

#1	44.432	.36837	.39187	6.7140	5.0095	.94322	8.2626
#2	44.457	.35800	.38435	6.5475	5.1143	.91643	8.3334

Sample Name: J1253-01MSD Acquired: 1/25/2018 23:36:27 Type: Unk
Method: P4-ICP2(v1954) 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	.43074	17.88	1.1572	F<00000	33.095
Stddev	.00094	.37	.0003	130.60	1.692
%RSD	.21863	2.091	.02660	.86608	2.0360

#1	.43007	18.14	1.1569	-14987.	84.291
#2	.43140	17.61	1.1574	-15172.	81.899

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.3	58834.	3093.6	78.139	2620.3
Stddev	43.3	316.	30.5	1.457	53.9
%RSD	1.8291	.53716	.50064	1.8648	2.0584

#1	2334.7	58610.	6072.0	77.108	2582.1
#2	2395.9	59057.	6115.1	79.169	2658.4

Sample Name: J1253-01A Acquired: 1/25/2018 23:40:20 Type: Unk
Method: P4-ICP2(v1954) 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	.79475	1.8736	3.2683	1.7013	.71019	175.04	2.8055
Stddev	.00221	.0072	.0034	.0007	.00020	.93	.0099
%RSD	.27811	.38630	.05472	.04081	.02825	.53406	.35240

#1	.79319	1.8787	6.2708	1.7018	.71033	174.38	2.7985
#2	.79632	1.8684	6.2659	1.7008	.71005	175.70	2.8125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19473	.35464	370.99	.79675	.34055	1.3318	373.68
Stddev	.00025	.00254	.44	.00287	.00158	.0054	12.00
%RSD	.12693	.71633	.11878	.36014	.46466	.40484	3.2124

#1	.19455	.35644	370.68	.79878	.34167	1.3356	365.19
#2	.19490	.35285	371.30	.79472	.33943	1.3280	382.17

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1929	105.42	.89325	.04817	5.7985	.94181	25.638
Stddev	.0041	.53	.00026	.00204	.0030	.00466	.695
%RSD	.07816	.50155	.02912	4.2390	.05132	.49469	2.7118

#1	5.1900	105.05	.89343	.04673	5.7964	.94511	25.146
#2	5.1957	105.80	.89306	.04962	5.8006	.93852	26.129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.415	.36837	.40324	3.5531	4.8868	.93471	3.3316
Stddev	.136	.00004	.01359	.0162	.0348	.00151	.0503
%RSD	.30590	.01118	3.3697	.24710	.71298	.16114	.60341

#1	44.319	.36834	.39363	6.5646	4.8621	.93364	8.2960
#2	44.511	.36840	.41285	6.5417	4.9114	.93577	8.3671

Sample Name: J1253-01A Acquired: 1/25/2018 23:40:20 Type: Unk
 Method: P4-ICP2(v1954) 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	.43371	17.75	1.1373	F<00000	35.704
Stddev	.00138	.04	.0018	46.051	2.578
%RSD	.31928	.2241	.15778	.30352	3.0079

#1	.43273	17.78	1.1361	-15205.	83.882
#2	.43469	17.73	1.1386	-15140.	87.527

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2364.7	58844.	3136.0	77.826	2636.7
Stddev	.7	33.	11.6	2.085	6.6
%RSD	.02979	.05570	.18830	2.6794	.24881

#1	2364.2	58867.	6127.8	79.301	2632.0
#2	2365.2	58821.	6144.2	76.352	2641.3

Sample Name: J1253-03 Acquired: 1/25/2018 23:44:13 Type: Unk
Method: P4-ICP2(v1954) 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	.11836	.01054	7.3069	.05989	.00923	180.08	3.2771
Stddev	.00058	.00288	.0171	.00513	.00095	.16	.0184
%RSD	.49209	27.291	.23380	8.5624	10.265	.08663	.56225

#1	.11794	-.00851	7.2948	.05626	.00989	179.97	3.2641
#2	.11877	-.01257	7.3190	.06352	.00856	180.19	3.2901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00443	.01646	398.59	.48697	.15465	.95452	407.36
Stddev	.00011	.00027	2.97	.00322	.00019	.00043	1.31
%RSD	2.4658	1.6478	.74407	.66225	.12310	.04502	.32145

#1	.00451	.01665	396.50	.48469	.15451	.95422	406.43
#2	.00435	.01627	400.69	.48925	.15478	.95482	408.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3080	159.19	.43762	.01606	2.6030	.62525	4.8215
Stddev	.0141	1.56	.00233	.00088	.0195	.00642	.0068
%RSD	.26582	.98272	.53300	5.4687	.74854	1.0269	.14147

#1	5.2980	158.09	.43597	-.01544	2.5893	.62071	4.8263
#2	5.3179	160.30	.43927	-.01668	2.6168	.62979	4.8167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.278	.01334	.16725	9.4759	4.8800	.12950	3.4783
Stddev	.201	.00025	.01109	.0143	.0074	.00030	.0882
%RSD	.51089	1.8752	6.6307	.15064	.15212	.23434	1.0398

#1	39.136	.01316	.17510	9.4658	4.8853	.12972	8.4160
#2	39.420	.01351	.15941	9.4860	4.8748	.12929	8.5407

Sample Name: J1253-03 Acquired: 1/25/2018 23:44:13 Type: Unk
 Method: P4-ICP2(v1954) 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	.22207	12.06	.95838	F<00000	F>4.093
Stddev	.00313	.00	.00489	158.69	2.069
%RSD	1.4096	.0151	.50983	.93087	2.1990

#1	.21985	12.06	.95493	-16935.	95.556
#2	.22428	12.06	.96184	-17159.	92.630

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.1	58602.	3180.6	77.376	2602.1
Stddev	6.2	154.	35.0	.237	3.5
%RSD	.26169	.26257	.56589	.30568	.13398

#1	2352.7	58493.	6205.4	77.209	2599.6
#2	2361.4	58711.	6155.9	77.544	2604.6

Sample Name: J1253-05 Acquired: 1/25/2018 23:48:13 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18749	.01781	3.3036	.08069	.02070	164.16	2.1916
Stddev	.00150	.00223	.0137	.00933	.00172	1.05	.0102
%RSD	.79772	12.541	.21712	11.567	8.3086	.64133	.46735

#1	.18855	-.01623	6.2940	-.07409	.01948	163.41	2.1844
#2	.18643	-.01939	6.3133	-.08728	.02191	164.90	2.1989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00493	.02391	1481.2	.83877	.15241	1.3692	593.61
Stddev	.00010	.00046	10.8	.00041	.00152	.0018	6.76
%RSD	2.0602	1.9190	.72875	.04839	.99784	.13210	1.1382

#1	.00500	.02358	1473.5	.83849	.15348	1.3679	598.39
#2	.00485	.02423	1488.8	.83906	.15133	1.3705	588.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4260	234.37	53063	.03573	2.8367	49395	3.3424
Stddev	.0067	.81	.00090	.00075	.0072	.00045	.0429
%RSD	.12338	.34695	.16896	2.1107	.25277	.09097	1.2837

#1	5.4212	233.79	.53126	-.03626	2.8317	.49427	3.3727
#2	5.4307	234.94	.53000	-.03519	2.8418	.49363	3.3120

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.598	.02571	26191	55.814	2.3187	25189	7.5206
Stddev	.009	.00115	.00011	.122	.0181	.00019	.0244
%RSD	.03470	4.4589	.04088	.21874	.78009	.07733	.32404

#1	24.592	.02490	.26199	55.901	2.3059	.25202	7.5034
#2	24.604	.02652	.26183	55.728	2.3315	.25175	7.5379

Sample Name: J1253-05 Acquired: 1/25/2018 23:48:13 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-03(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19920	3.034	2.4442	F<00000	F127.86
Stddev	.00026	.025	.0003	112.32	2.53
%RSD	.13096	.3054	.01238	.28097	1.9778

#1	.19938	8.016	2.4444	-39897.	129.65
#2	.19901	8.051	2.4440	-40056.	126.07

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.9	52586.	5808.5	73.940	2288.4
Stddev	3.9	48.	18.2	.970	1.1
%RSD	.18527	.09195	.31399	1.3115	.04710

#1	2101.1	52620.	5795.6	73.254	2289.1
#2	2106.7	52551.	5821.4	74.625	2287.6

Sample Name: J1253-07 Acquired: 1/25/2018 23:52:15 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-04(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42175	.02723	3.1676	.08683	.04183	165.76	3.6994
Stddev	.00754	.00483	.0091	.00360	.00223	.39	.0791
%RSD	1.7867	17.745	.11132	4.1505	5.3367	.23464	.90968

#1	.41642	-.03065	8.1612	.08429	.04341	166.03	8.6434
#2	.42707	-.02382	8.1741	.08938	.04025	165.48	8.7553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.04767	575.01	.61327	.24505	3.1041	F 307.90
Stddev	.00018	.00138	4.94	.01130	.00017	.0089	21.05
%RSD	6.6874	2.8954	.85945	1.8429	.06753	.28689	2.3182

#1	.00279	.04864	571.52	.62127	.24517	3.1104	893.02
#2	.00254	.04669	578.51	.60528	.24494	3.0978	922.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3573	114.69	2.0312	.03568	3.7345	.59826	10.737
Stddev	.0941	.97	.0037	.00461	.0309	.00629	.218
%RSD	1.2792	.84570	.18351	12.922	.82799	1.0519	2.0303

#1	7.4239	114.01	2.0285	-.03894	3.7127	.60271	10.583
#2	7.2908	115.38	2.0338	-.03242	3.7564	.59381	10.891

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.085	.03208	.35737	24.981	3.6053	.29209	9.9609
Stddev	.297	.00004	.01226	.057	.0052	.00085	.0755
%RSD	.82425	.12761	3.4294	.22681	.14475	.29184	.75821

#1	35.875	.03205	.34870	24.941	3.6090	.29149	9.9075
#2	36.296	.03211	.36603	25.021	3.6016	.29270	10.014

Sample Name: J1253-07 Acquired: 1/25/2018 23:52:15 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-04(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25749	12.43	1.3803	F<00000	F171.33
Stddev	.00216	.02	.0144	80.407	5.99
%RSD	.83930	.1959	1.0418	.23562	3.4970
#1	.25596	12.41	1.3701	-34183.	167.09
#2	.25902	12.45	1.3905	-34069.	175.57
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.3	30689.	3375.7	75.801	2414.6
Stddev	5.6	620.	32.7	1.414	2.1
%RSD	.23217	1.0211	.51351	1.8657	.08879
#1	2393.4	60251.	6398.9	76.801	2413.1
#2	2401.3	61127.	6352.6	74.801	2416.1

Sample Name: J1253-09 Acquired: 1/25/2018 23:56:17 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-05(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12707	.00985	2.7508	.06166	.00469	162.46	3.4995
Stddev	.00438	.00021	.0092	.00010	.00113	2.21	.0950
%RSD	3.4479	2.1363	.33509	.16164	24.016	1.3608	2.7154

#1	.13017	-.00970	2.7443	-.06173	.00390	160.90	3.4324
#2	.12398	-.01000	2.7574	-.06159	.00549	164.03	3.5667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00526	.01426	913.84	.46974	.12021	.75027	291.64
Stddev	.00006	.00064	7.55	.00133	.00061	.00288	6.81
%RSD	1.2296	4.5238	.82620	.28382	.50424	.38395	2.3348

#1	.00531	.01471	908.50	.47068	.12063	.75231	286.83
#2	.00521	.01380	919.18	.46880	.11978	.74824	296.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7812	216.99	.38490	.01636	10.249	.48732	2.6900
Stddev	.0079	6.67	.00318	.00023	.286	.00287	.0380
%RSD	.20904	3.0760	.82704	1.3814	2.7876	.58921	1.4142

#1	3.7756	212.27	.38265	-.01652	10.047	.48529	2.6631
#2	3.7868	221.71	.38715	-.01620	10.451	.48935	2.7169

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.165	.01473	.17365	46.960	4.1685	.08868	7.9357
Stddev	.828	.00033	.01019	.085	.0722	.00243	.2456
%RSD	2.7445	2.2213	5.8667	.18148	1.7331	2.7395	3.0950

#1	29.579	.01496	.16644	46.900	4.1174	.09040	7.7620
#2	30.750	.01450	.18085	47.021	4.2196	.08696	8.1094

Sample Name: J1253-09 Acquired: 1/25/2018 23:56:17 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-05(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22040	7.825	1.1852	F<00000	77.988
Stddev	.00578	.022	.0331	246.73	2.990
%RSD	2.6203	.2861	2.7902	1.0584	3.8346
#1	.21631	7.809	1.1618	-23136.	80.103
#2	.22448	7.841	1.2086	-23485.	75.874
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.5	56663.	6257.0	78.157	2463.4
Stddev	3.7	172.	123.8	.964	1.1
%RSD	.16173	.30353	1.9782	1.2339	.04595
#1	2293.9	56785.	6344.5	78.839	2464.2
#2	2299.1	56542.	6169.4	77.475	2462.6

Sample Name: J1253-11 Acquired: 1/26/2018 00:00:20 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-06(5-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11328	.01633	3.8453	.09041	.02045	164.59	2.1389
Stddev	.00485	.00407	.0080	.00221	.00041	1.00	.0030
%RSD	4.2801	24.907	.20777	2.4408	1.9992	.60675	.14096

#1	.10985	-.01920	3.8510	.08885	.02074	163.89	2.1368
#2	.11671	-.01345	3.8397	.09197	.02017	165.30	2.1411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.02335	325.15	.45280	.22870	1.4022	773.29
Stddev	.00009	.00067	1.33	.00013	.00081	.0021	6.46
%RSD	2.9509	2.8797	.40965	.02792	.35365	.14600	.83513

#1	.00309	.02287	324.21	.45289	.22927	1.4037	777.86
#2	.00322	.02382	326.09	.45271	.22812	1.4008	768.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9752	93.556	.45299	.03717	4.5097	.58086	7.0927
Stddev	.1192	.169	.00171	.00241	.0054	.00044	.0952
%RSD	1.7093	.18116	.37766	6.4890	.11934	.07516	1.3423

#1	6.8909	93.436	.45420	-.03546	4.5135	.58056	7.1600
#2	7.0595	93.676	.45178	-.03887	4.5058	.58117	7.0254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.655	.02328	.25079	9.0542	3.8473	.17144	10.210
Stddev	.009	.00011	.00400	.0040	.0001	.00104	.019
%RSD	.01986	.46525	1.5964	.04451	.00156	.60395	.18801

#1	43.649	.02320	.25362	9.0571	8.8474	.17070	10.196
#2	43.661	.02335	.24796	9.0514	8.8472	.17217	10.223

Sample Name: J1253-11 Acquired: 1/26/2018 00:00:20 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-06(5-16) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24032	11.50	1.0545	F<00000	F153.56
Stddev	.00131	.01	.0014	36.324	3.54
%RSD	.54669	.0940	.12945	.13545	2.3068

#1	.24125	11.50	1.0536	-26792.	156.07
#2	.23939	11.49	1.0555	-26844.	151.06

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.0	58112.	3040.5	76.922	2565.0
Stddev	.9	168.	7.5	1.014	5.9
%RSD	.03888	.28864	.12445	1.3183	.22998

#1	2326.3	58231.	6045.9	76.205	2560.8
#2	2327.6	57994.	6035.2	77.639	2569.1

Sample Name: J1253-13 Acquired: 1/26/2018 00:04:21 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-07(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .30816	k -.04324	k 12.197	k .08772	k .03094	139.99	4.1232
Stddev	.00154	.00390	.006	.00609	.00243	2.73	.0038
%RSD	.49968	9.0110	.05148	6.9464	7.8459	1.9527	.09142

#1	k .30707	k -.04049	k 12.192	k .09203	k .02922	138.06	4.1259
#2	k .30925	k -.04600	k 12.201	k .08341	k .03265	141.92	4.1206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00583	k .03728	554.74	k .41044	k .22518	C .00000	365.22
Stddev	.00004	.00128	.65	.00529	.00058	.00000	12.69
%RSD	.75475	3.4259	.11788	1.2877	.25693	.00000	1.4667

#1	.00580	k .03638	555.20	k .40671	k .22559	C .00000	874.19
#2	.00587	k .03818	554.27	k .41418	k .22477	C .00000	856.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6097	133.31	.97282	k .03183	4.8773	k .54301	k 3.9313
Stddev	.0538	.18	.00132	.00154	.0073	.00674	.2323
%RSD	.81404	.13585	.13596	4.8237	.15061	1.2411	2.6004

#1	6.5716	133.18	.97189	k -.03074	4.8825	k .53824	k 9.0955
#2	6.6477	133.44	.97376	k -.03291	4.8721	k .54777	k 8.7671

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.535	.02960	k .36243	k 72.701	k 3.8350	k .36399	k 5.2351
Stddev	.085	.00021	.02850	.076	.0603	.00309	.0059
%RSD	.34844	.71653	7.8624	.10395	1.5715	.84827	.09454

#1	24.595	.02945	k .38258	k 72.754	k 3.8776	k .36181	k 6.2309
#2	24.474	.02975	k .34228	k 72.647	k 3.7924	k .36617	k 6.2393

Sample Name: J1253-13 Acquired: 1/26/2018 00:04:21 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-07(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21105	k 21.26	1.7012	F<00000	F 168.36
Stddev	.00070	.08	.0061	187.06	.20
%RSD	.33008	.3834	.36078	.57284	.11893

#1	.21154	k 21.32	1.7055	-32523.	168.50
#2	.21055	k 21.20	1.6968	-32787.	168.22

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.5	31339.	3486.9	76.667	2433.8
Stddev	.5	577.	75.8	2.021	.1
%RSD	.02261	.94115	1.1686	2.6364	.00516

#1	2394.2	61747.	6433.3	75.238	2433.8
#2	2394.9	60931.	6540.5	78.097	2433.9

Sample Name: CCV14 Acquired: 1/26/2018 00:08:23 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7069	4.7256	4.7365	4.7230	4.8373	9.6753	9.7226
Stddev	.0653	.0535	.0433	.0440	.0564	.0601	.0265
%RSD	1.3867	1.1328	.91388	.93175	1.1666	.62159	.27250

#1	4.7531	4.7635	4.7671	4.7542	4.8772	9.6328	9.7038
#2	4.6608	4.6878	4.7059	4.6919	4.7974	9.7178	9.7413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.080	2.3970	25.321	1.0405	2.3535	1.1963	4.5767
Stddev	.00132	.0253	.057	.0072	.0256	.0146	.0038
%RSD	.52652	1.0571	.22582	.69458	1.0884	1.2184	.08219

#1	25.174	2.4149	25.281	1.0456	2.3716	1.2067	4.5741
#2	24.987	2.3791	25.362	1.0353	2.3354	1.1860	4.5794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5563	24.696	2.3442	1.2403	24.777	2.5058	2.4458
Stddev	.0141	.157	.0248	.0073	.003	.0201	.0048
%RSD	.55083	.63496	1.0579	.58820	.01296	.80311	.19632

#1	2.5662	24.585	2.3617	1.2454	24.775	2.5200	2.4492
#2	2.5463	24.807	2.3267	1.2351	24.780	2.4916	2.4424

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.475	4.9168	4.9589	F 4.4927	5.0163	4.7349	4.8573
Stddev	.006	.0528	.0366	.0427	.0284	.0451	.0148
%RSD	.02288	1.0743	.73788	.95129	.56527	.95187	.30448

#1	24.471	4.9542	4.9330	4.5229	4.9963	4.7668	4.8469
#2	24.479	4.8795	4.9847	4.4625	5.0364	4.7031	4.8678

Sample Name: CCV14 Acquired: 1/26/2018 00:08:23 Type: Unk
 Method: P4-ICP2(v1954) 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	4.8942	4.577	5.0063	F<00000	F1.9026
Stddev	.0142	.050	.0245	30.219	1.4741
%RSD	.29055	1.096	.48964	18.007	77.477

#1	4.8842	4.612	4.9890	-146.45	.86026
#2	4.9043	4.541	5.0236	-189.18	2.9449

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.2	54982.	5407.6	34.146	3011.5
Stddev	26.2	373.	1.4	.142	32.5
%RSD	1.1691	.67782	.02557	.16831	1.0791

#1	2222.7	54719.	5406.6	84.046	2988.6
#2	2259.7	55246.	5408.5	84.246	3034.5

Sample Name: CCB14 Acquired: 1/26/2018 00:12:15 Type: Unk
Method: P4-ICP2(v1954) 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	.00016	.00018	.00115	.00065	.00002	.00648	.00232	.00005
Stddev	.00129	.00037	.00021	.00157	.00116	.00971	.00064	.00001
%RSD	815.73	205.22	17.952	241.81	5496.6	149.88	27.735	14.132

#1	.00076	-.00044	.00101	-.00046	.00084	.01335	.00277	.00004
#2	-.00107	.00008	.00130	.00176	-.00080	-.00039	.00186	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01937	.00042	.00012	.00014	.01198	.00005	.02440
Stddev	.00002	.00968	.00003	.00010	.00033	.00537	.00002	.00279
%RSD	29.927	49.983	8.1454	87.708	246.74	44.812	41.026	11.450

#1	.00006	.02622	-.00040	-.00004	-.00010	.01577	.00004	-.02242
#2	.00008	.01252	-.00045	-.00019	.00037	.00818	.00006	-.02638

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00002	.03447	.00028	.00019	.03338	.00204	.00606
Stddev	.00018	.00015	.00636	.00070	.00007	.01423	.00043	.00827
%RSD	121.66	826.23	18.459	250.81	35.552	42.638	21.047	136.51

#1	.00002	.00009	-.03897	-.00077	.00024	-.04344	.00235	-.01190
#2	.00028	-.00012	-.02997	.00021	.00014	-.02332	.00174	-.00021

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00647	.00072	.00085	.00324	.00056	.0031	.00015	F16.987
Stddev	.00308	.00656	.00129	.00047	.00147	.0011	.00014	41.205
%RSD	47.632	912.96	151.10	14.606	263.60	36.09	90.468	242.57

#1	.00429	-.00536	.00177	.00357	-.00159	.0039	.00025	-12.149
#2	.00865	.00392	-.00006	.00291	.00048	.0023	.00005	46.123

Sample Name: CCB14 Acquired: 1/26/2018 00:12:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.78370
Stddev	.50165
%RSD	64.010

#1	1.1384
#2	.42898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.9	57417.	5453.7	34.061	3297.7
Stddev	28.9	35.	29.0	1.475	42.7
%RSD	1.2354	.06065	.53259	1.7550	1.2936

#1	2318.5	57392.	5433.2	85.105	3267.5
#2	2359.3	57442.	5474.3	83.018	3327.8

Sample Name: J1253-15 Acquired: 1/26/2018 00:16:25 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-08(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .17769	k .12188	k 140.81	k .19209	k 1.6401	243.08	17.967
Stddev	.00841	.00586	.16	.00350	.0042	.33	.047
%RSD	4.7319	4.8040	.11475	1.8247	.25787	.13543	.26071

#1	k .17175	k -.12602	k 140.93	k -.19456	k 1.6372	243.32	17.933
#2	k .18364	k -.11774	k 140.70	k -.18961	k 1.6431	242.85	18.000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .01158	k .65205	397.84	k 1.1549	k .57011	C .00000	kF 1126.8
Stddev	.00021	.00105	.26	.0020	.00075	.00000	5.8
%RSD	1.8292	.16077	.06521	.17001	.13142	.00000	.51517

#1	k .01143	k .65279	398.03	k 1.1535	k .57064	C .00000	k 1122.7
#2	k .01173	k .65130	397.66	k 1.1563	k .56958	C .00000	k 1130.9

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 3.1487	115.72	2.0376	k .14035	15.845	k .80920	kF 59.121
Stddev	.0078	.41	.0024	.00071	.003	.00181	.160
%RSD	.09563	.35709	.11733	.50394	.01798	.22414	.27106

#1	k 8.1432	115.43	2.0393	k -.14085	15.847	k .80791	k 59.008
#2	k 8.1542	116.02	2.0359	k -.13985	15.843	k .81048	k 59.234

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.083	.05555	k 1.8870	k 24.037	k 3.7775	k 10.059	k 10.190
Stddev	.013	.00032	.0197	.043	.0347	.012	.011
%RSD	.03029	.57285	1.0439	.17750	.91785	.11975	.11084

#1	43.092	.05533	k 1.9009	k 24.067	k 3.7529	k 10.068	k 10.182
#2	43.074	.05578	k 1.8731	k 24.007	k 3.8020	k 10.051	k 10.198

Sample Name: J1253-15 Acquired: 1/26/2018 00:16:25 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-08(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29882	k 14.96	2.2222	F<00000	F 165.64
Stddev	.00092	.01	.0043	242.10	3.21
%RSD	.30916	.0662	.19389	.63216	1.9395
#1	.29947	k 14.96	2.2252	-38126.	163.36
#2	.29816	k 14.97	2.2191	-38469.	167.91
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.6	56931.	3028.7	76.284	2395.5
Stddev	7.5	190.	14.4	.140	5.9
%RSD	.33518	.33367	.23897	.18319	.24511
#1	2221.3	56797.	6018.5	76.383	2391.3
#2	2231.8	57066.	6038.9	76.185	2399.6

Sample Name: J1253-17 Acquired: 1/26/2018 00:20:42 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-9(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09564	.00740	.62357	.03481	.00828	153.15	.59377
Stddev	.00182	.00313	.00247	.00716	.00012	1.06	.00214
%RSD	1.9058	42.302	.39656	20.573	1.5048	.69090	.35966

#1	.09436	-.00518	.62532	.03987	.00819	152.40	.59226
#2	.09693	-.00961	.62182	.02974	.00837	153.90	.59528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	.00356	186.19	.42773	.10169	.34688	.272.69
Stddev	.00014	.00106	.97	.00136	.00072	.00158	9.83
%RSD	2.5345	29.599	.52177	.31777	.71127	.45474	3.6063

#1	.00552	.00282	185.51	.42677	.10220	.34576	279.65
#2	.00572	.00431	186.88	.42869	.10118	.34799	265.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7296	35.450	.26169	.01355	44.934	.42588	1.2046
Stddev	.0006	.005	.00049	.00151	.262	.00325	.0564
%RSD	.02199	.00794	.18694	11.115	.58334	.76405	4.6784

#1	2.7300	65.454	.26204	-.01249	44.749	.42358	1.2444
#2	2.7292	65.446	.26135	-.01462	45.119	.42818	1.1647

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.482	.05612	.26098	151.72	5.2872	.04551	4.9078
Stddev	.005	.00033	.01423	.17	.0164	.00076	.0261
%RSD	.01763	.58705	5.4529	.11196	.31110	1.6793	.53245

#1	27.486	.05589	.27104	151.84	5.2756	.04497	4.8893
#2	27.479	.05635	.25091	151.60	5.2988	.04605	4.9263

Sample Name: J1253-17 Acquired: 1/26/2018 00:20:42 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-9(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43288	5.952	.63766	F<00000	56.397
Stddev	.00048	.007	.00223	26.797	1.172
%RSD	.10999	.1034	.34998	.23955	1.7649
#1	.43255	6.946	.63608	-11167.	65.569
#2	.43322	6.957	.63924	-11205.	67.226
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.8	52048.	5391.3	31.914	2775.4
Stddev	1.4	275.	47.3	3.787	1.3
%RSD	.05766	.44335	.74005	4.6227	.04756
#1	2485.8	61854.	6357.8	79.237	2774.4
#2	2487.8	62243.	6424.7	84.592	2776.3

Sample Name: J1253-19 Acquired: 1/26/2018 00:24:40 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-10(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .22525	k .14534	k 56.593	k .19880	k .47708	225.02	22.860
Stddev	.01118	.00035	.546	.00420	.01087	.11	.259
%RSD	4.9650	.24293	.96494	2.1127	2.2789	.04749	1.1320

#1	k .23316	k -.14509	k 56.979	k -.20177	k .48477	225.10	22.677
#2	k .21734	k -.14559	k 56.207	k -.19583	k .46939	224.95	23.043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .01333	k .79484	313.87	k 1.2985	k .75447	C .00000	kF 1347.3
Stddev	.00009	.00732	1.19	.0040	.00845	.00000	.3
%RSD	.70993	.92043	.37927	.30552	1.1197	.00000	.02060

#1	k .01326	k .80001	314.72	k 1.3013	k .76044	C .00000	k 1347.1
#2	k .01340	k .78967	313.03	k 1.2957	k .74850	C .00000	k 1347.5

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 9.0624	131.66	2.6279	k .17536	18.297	k .80975	kF 35.336
Stddev	.0466	.06	.0277	.00242	.067	.00198	.655
%RSD	.51441	.04220	1.0543	1.3820	.36502	.24504	1.0026

#1	k 9.0295	131.62	2.6474	k -.17707	18.344	k .81115	k 65.799
#2	k 9.0954	131.70	2.6083	k -.17364	18.250	k .80834	k 64.872

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.130	.05971	k 2.9264	k 28.204	k 3.4192	k 3.9273	k 9.7806
Stddev	.082	.00032	.0283	.256	.0056	.0288	.0295
%RSD	.20002	.53816	.96767	.90588	.08664	.73424	.30186

#1	41.188	.05994	k 2.9464	k 28.385	k 6.4231	k 3.9477	k 9.8014
#2	41.072	.05948	k 2.9064	k 28.024	k 6.4152	k 3.9069	k 9.7597

Sample Name: J1253-19 Acquired: 1/26/2018 00:24:40 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-10(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28184	k 14.07	1.3133	F<00000	F 161.41
Stddev	.00162	.16	.0006	92.446	11.01
%RSD	.57645	1.118	.04679	.20340	6.8217

#1	.28299	k 14.18	1.3128	-45385.	153.63
#2	.28069	k 13.96	1.3137	-45516.	169.20

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.3	57224.	3048.8	76.379	2336.6
Stddev	15.0	201.	8.5	.258	23.3
%RSD	.67670	.35169	.14072	.33763	.99656

#1	2202.7	57082.	6042.8	76.197	2320.1
#2	2223.9	57367.	6054.8	76.561	2353.0

Sample Name: J1289-01 Acquired: 1/26/2018 00:29:02 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06219	.00635	.15276	.06759	.01026	157.44	.18444
Stddev	.00317	.00168	.00279	.00018	.00098	1.75	.00034
%RSD	5.0991	26.511	1.8242	.27175	9.5286	1.1095	.18575

#1	.05995	-.00754	.15079	.06746	.01095	156.21	.18420
#2	.06443	-.00516	.15473	.06772	.00957	158.68	.18468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	.00108	3.9708	.26760	.08327	.29593	405.36
Stddev	.00003	.00128	.0029	.00046	.00034	.00398	12.65
%RSD	1.1751	118.67	.03198	.17259	.41065	1.3447	3.1199

#1	.00216	.00199	8.9729	.26793	.08302	.29875	396.41
#2	.00219	.00017	8.9688	.26727	.08351	.29312	414.30

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8620	18.397	.18822	.02203	.95935	.29082	.28567
Stddev	.0029	.028	.00000	.00167	.00605	.00152	.00593
%RSD	.15361	.15446	.00250	7.5567	.63101	.52431	2.0761

#1	1.8599	18.377	.18822	-.02321	.96363	.28974	.28147
#2	1.8640	18.417	.18822	-.02086	.95507	.29189	.28986

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5771	.00955	.08099	.92525	4.1831	.01523	3.2614
Stddev	.0202	.00074	.01761	.00458	.0549	.00120	.0066
%RSD	.44034	7.7097	21.738	.49479	1.3116	7.8732	.20098

#1	4.5628	.01007	.06854	.92849	4.2219	.01438	3.2567
#2	4.5913	.00903	.09344	.92202	4.1443	.01608	3.2660

Sample Name: J1289-01 Acquired: 1/26/2018 00:29:02 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-08-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06343	.786	.05193	F<00000	F110.70
Stddev	.00082	.019	.00007	25.817	1.62
%RSD	1.2882	.1948	.12531	.18017	1.4676

#1	.06285	9.800	.05197	-14311.	109.55
#2	.06400	9.773	.05188	-14347.	111.85

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.9	58993.	5935.2	34.449	2971.2
Stddev	5.7	44.	35.6	1.684	7.7
%RSD	.23474	.07417	.59941	1.9944	.25900

#1	2409.9	58962.	5910.0	85.640	2965.7
#2	2417.9	59024.	5960.3	83.258	2976.6

Sample Name: J1289-03 Acquired: 1/26/2018 00:33:03 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-09-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02981	.00278	.07557	.03296	.00740	57.410	.11461
Stddev	.00027	.00051	.00036	.00588	.00250	.462	.00050
%RSD	.89722	18.356	.47035	17.851	33.787	.68477	.43970

#1	.03000	-.00314	.07532	.03712	.00917	67.084	.11425
#2	.02962	-.00242	.07583	.02880	.00563	67.736	.11496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00050	3.1094	.12733	.06390	.21252	200.52
Stddev	.00017	.00046	.0274	.00050	.00025	.00250	4.90
%RSD	8.0331	92.496	.88292	.39616	.38570	1.1744	2.4438

#1	.00197	-.00017	3.1288	.12768	.06373	.21429	197.05
#2	.00221	-.00083	3.0900	.12697	.06408	.21076	203.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83162	7.9772	.13128	.01154	.86263	.13253	.42921
Stddev	.00210	.0056	.00030	.00068	.00033	.00142	.00991
%RSD	.25287	.07045	.23226	5.9006	.03811	1.0746	2.3087

#1	.83014	7.9811	.13150	-.01202	.86239	.13354	.42220
#2	.83311	7.9732	.13107	-.01106	.86286	.13152	.43622

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6115	.00552	.03188	.31042	2.9410	.00960	2.3519
Stddev	.0654	.00011	.00424	.00461	.0194	.00028	.0060
%RSD	1.8105	1.9190	13.309	1.4845	.66080	2.8881	.25488

#1	3.5653	.00544	.03488	.30717	2.9547	.00980	2.3476
#2	3.6578	.00559	.02888	.31368	2.9272	.00941	2.3561

Sample Name: J1289-03 Acquired: 1/26/2018 00:33:03 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-09-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02305	3.925	.02250	F<00000	34.954
Stddev	.00100	.013	.00012	39.531	3.745
%RSD	4.3571	.3269	.52559	.57293	5.7656

#1	.02234	3.934	.02258	-6871.8	67.602
#2	.02376	3.916	.02242	-6927.7	62.306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.6	59246.	5749.4	33.765	3122.5
Stddev	10.0	32.	19.3	1.757	8.1
%RSD	.41389	.05366	.33616	2.0981	.25898

#1	2411.5	59268.	5735.8	85.007	3116.8
#2	2425.7	59223.	5763.1	82.522	3128.2

Sample Name: J1289-05 Acquired: 1/26/2018 00:37:07 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-10-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04742	.00254	.08735	.03897	.00769	39.281	.12660
Stddev	.00166	.00255	.00114	.00224	.00061	.386	.00124
%RSD	3.5047	100.51	1.3029	5.7578	7.9130	.43199	.98071

#1	.04625	-.00434	.08654	.03738	.00812	89.008	.12572
#2	.04860	-.00073	.08815	.04055	.00726	89.554	.12748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.00058	7.2789	.14977	.06481	.23247	.255.76
Stddev	.00012	.00030	.0795	.00106	.00054	.00089	.80
%RSD	6.8799	51.365	1.0928	.71041	.83319	.38132	.31260

#1	.00184	.00079	7.2226	.15052	.06519	.23309	255.20
#2	.00167	.00037	7.3351	.14902	.06443	.23184	256.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2248	3.9259	.15152	.01498	.78015	.16370	1.5058
Stddev	.0042	.0991	.00057	.00086	.01096	.00064	.0162
%RSD	.34513	1.1107	.37352	5.7247	1.4044	.39363	1.0747

#1	1.2278	8.8558	.15192	-.01559	.77241	.16415	1.5173
#2	1.2218	8.9960	.15112	-.01438	.78790	.16324	1.4944

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9166	.00465	.04602	.68676	3.3215	.01022	2.5998
Stddev	.0830	.00024	.01758	.00459	.0497	.00069	.0230
%RSD	1.6878	5.2251	38.209	.66876	1.4973	6.7167	.88415

#1	4.8579	.00448	.05845	.68352	3.2864	.01071	2.5835
#2	4.9753	.00482	.03358	.69001	3.3567	.00974	2.6161

Sample Name: J1289-05 Acquired: 1/26/2018 00:37:07 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-10-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02839	4.600	.03538	F<00000	77.060
Stddev	.00028	.020	.00046	47.339	2.857
%RSD	.98574	.4262	1.3126	.51724	3.7078

#1	.02819	4.613	.03505	-9185.7	75.040
#2	.02859	4.586	.03571	-9118.7	79.080

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.4	58666.	5839.3	35.357	3075.1
Stddev	7.2	399.	15.6	.811	9.4
%RSD	.30182	.68061	.26689	.94960	.30463

#1	2379.3	58384.	5850.4	84.784	3068.5
#2	2389.4	58949.	5828.3	85.931	3081.7

Sample Name: J1289-07 Acquired: 1/26/2018 00:41:09 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06465	.00374	1.8814	.03424	.00647	104.43	.61860
Stddev	.00244	.00094	.0055	.00585	.00009	.85	.00296
%RSD	3.7674	25.088	.28998	17.095	1.4137	.81258	.47772

#1	.06637	-.00308	1.8852	.03838	.00641	103.83	.61651
#2	.06293	-.00440	1.8775	.03010	.00654	105.03	.62069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	.01038	18.415	.21423	.05221	.41945	.215.71
Stddev	.00007	.00040	.010	.00087	.00014	.00009	2.81
%RSD	2.1611	3.8937	.05466	.40710	.27439	.02084	1.3039

#1	.00297	.01009	18.407	.21362	.05211	.41952	217.69
#2	.00306	.01066	18.422	.21485	.05232	.41939	213.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4579	16.536	.15879	.01157	1.4051	.27912	3.9225
Stddev	.0077	.020	.00140	.00067	.0010	.00276	.0789
%RSD	.52637	.12126	.88346	5.8193	.06889	.98807	2.0121

#1	1.4524	16.550	.15979	-.01109	1.4044	.27717	3.9783
#2	1.4633	16.522	.15780	-.01205	1.4058	.28107	3.8667

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9911	.00610	.05113	4.9487	4.6106	.06021	3.0654
Stddev	.0369	.00020	.00384	.0123	.0142	.00030	.0116
%RSD	.92453	3.2075	7.5132	.24802	.30785	.49309	.37817

#1	3.9650	.00596	.05385	4.9573	4.6206	.06000	3.0572
#2	4.0172	.00624	.04842	4.9400	4.6006	.06042	3.0736

Sample Name: J1289-07 Acquired: 1/26/2018 00:41:09 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06671	12.12	.10914	F<00000	36.406
Stddev	.00217	.02	.00034	62.548	1.911
%RSD	3.2549	.1261	.31139	.82790	2.8780

#1	.06517	12.11	.10938	-7599.2	67.757
#2	.06824	12.13	.10890	-7510.8	65.054

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.0	58816.	5874.6	34.880	3054.3
Stddev	5.4	215.	31.3	1.783	1.2
%RSD	.22748	.36473	.53362	2.1004	.03857

#1	2381.2	58968.	5852.4	83.619	3055.1
#2	2388.9	58665.	5896.7	86.141	3053.5

Sample Name: J1289-09 Acquired: 1/26/2018 00:45:08 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-60-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2776	.03218	1.3219	.24341	.03913	125.10	.99407
Stddev	.0056	.00082	.0109	.00113	.00146	.90	.00173
%RSD	.17216	2.5374	.82601	.46573	3.7213	.71699	.17405

#1	3.2736	-.03276	1.3142	.24261	.03810	124.46	.99529
#2	3.2816	-.03160	1.3296	.24421	.04016	125.73	.99284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00426	.03829	43.844	.59637	.30215	.86969	F1474.9
Stddev	.00049	.00174	.006	.00290	.00012	.00211	17.6
%RSD	11.469	4.5544	.01291	.48701	.03824	.24302	1.1930

#1	.00461	.03952	43.840	.59432	.30207	.87119	1462.4
#2	.00392	.03705	43.848	.59843	.30224	.86820	1487.3

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6659	32.275	1.0475	.05110	1.4458	.43324	.70266
Stddev	.0157	.049	.0055	.00126	.0092	.00173	.00715
%RSD	.20415	.15087	.52916	2.4674	.63802	.39926	1.0178

#1	7.6548	32.241	1.0435	-.05199	1.4392	.43202	.69761
#2	7.6770	32.310	1.0514	-.05021	1.4523	.43447	.70772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.891	.01832	.54841	5.9965	4.8556	.03769	5.5378
Stddev	.069	.00013	.03653	.0080	.0225	.00169	.0289
%RSD	.38771	.69322	6.6608	.13261	.46242	4.4761	.52234

#1	17.842	.01823	.52258	5.9909	4.8397	.03888	5.5583
#2	17.940	.01841	.57424	6.0021	4.8715	.03650	5.5174

Sample Name: J1289-09 Acquired: 1/26/2018 00:45:08 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-60-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07628	11.95	.28342	F<00000	F180.67
Stddev	.00028	.02	.00040	136.31	8.84
%RSD	.36767	.1440	.13961	.27557	4.8955

#1	.07648	11.94	.28370	-49368.	174.41
#2	.07609	11.97	.28314	-49561.	186.92

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.2	57181.	3890.8	30.348	2519.8
Stddev	6.2	21.	44.0	.692	6.9
%RSD	.23063	.03101	.63859	.86086	.27296

#1	2683.9	67166.	6859.6	80.837	2514.9
#2	2692.6	67196.	6921.9	79.859	2524.6

Sample Name: J1289-11 Acquired: 1/26/2018 00:49:10 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-56-13.5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02003	.00317	.14683	.01138	.00310	42.198	.53320
Stddev	.00023	.00174	.00074	.00306	.00116	.063	.00352
%RSD	1.1293	54.814	.50204	26.924	37.432	.14871	.65952

#1	.01987	-.00440	.14735	.00921	.00392	42.243	.53569
#2	.02019	-.00194	.14631	.01355	.00228	42.154	.53072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00514	7.5537	.11995	.02418	.18594	34.876
Stddev	.00006	.00001	.0351	.00011	.00005	.00047	.933
%RSD	4.8824	.18034	.46526	.08806	.21912	.25176	1.4380

#1	.00136	.00513	7.5786	.12003	.02414	.18561	65.535
#2	.00127	.00515	7.5289	.11988	.02422	.18627	64.216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45492	11.997	.09927	.00385	5.7192	.13616	.45283
Stddev	.00168	.078	.00023	.00023	.0029	.00111	.00748
%RSD	.36883	.64675	.23382	5.8895	.05119	.81772	1.6508

#1	.45611	11.942	.09943	-.00369	5.7213	.13537	.45811
#2	.45374	12.052	.09910	-.00401	5.7172	.13695	.44754

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9176	.00510	.01772	3.7451	2.2723	.01326	2.8028
Stddev	.0378	.00039	.00779	.0632	.0424	.00093	.0008
%RSD	.42397	7.5534	43.993	.72261	1.8652	7.0070	.02864

#1	8.8909	.00537	.02323	8.7898	2.2423	.01260	2.8023
#2	8.9444	.00483	.01221	8.7004	2.3023	.01392	2.8034

Sample Name: J1289-11 Acquired: 1/26/2018 00:49:10 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-56-13.5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06679	2.776	.07205	F<00000	23.899
Stddev	.00027	.017	.00039	86.267	1.231
%RSD	.41143	.6171	.53774	3.8283	5.1493

#1	.06698	2.788	.07233	-2192.4	23.029
#2	.06659	2.764	.07178	-2314.4	24.769

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.0	58527.	5719.5	34.604	3141.2
Stddev	12.8	391.	49.4	1.456	18.5
%RSD	.54183	.66825	.86413	1.7205	.58769

#1	2358.0	58251.	5684.5	83.575	3128.2
#2	2376.1	58804.	5754.4	85.634	3154.3

Sample Name: J1289-13 Acquired: 1/26/2018 00:53:14 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-53-13.5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02089	.00196	.07183	.02538	.00488	59.379	.51440
Stddev	.00027	.00198	.00101	.00320	.00422	1.183	.02003
%RSD	1.2789	101.34	1.4081	12.611	86.488	1.7052	3.8944

#1	.02108	-.00336	.07111	.02312	.00787	68.542	.50024
#2	.02071	-.00055	.07254	.02764	.00190	70.215	.52857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.00740	12.259	.17360	.04264	.16332	113.18
Stddev	.00003	.00039	.422	.00003	.00010	.00137	4.47
%RSD	1.5652	5.3166	3.4417	.01779	.22830	.83815	3.9519

#1	.00217	.00768	11.960	.17358	.04257	.16429	110.02
#2	.00213	.00713	12.557	.17362	.04271	.16236	116.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59320	13.593	.16041	.00784	4.2560	.19260	.44153
Stddev	.00106	.502	.00072	.00050	.1778	.00167	.00914
%RSD	.17923	3.6967	.44924	6.3957	4.1784	.86555	2.0694

#1	.59245	13.238	.15990	-.00820	4.1303	.19142	.43507
#2	.59396	13.948	.16092	-.00749	4.3817	.19378	.44799

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2481	.00244	.12811	5.1898	5.3547	.01190	3.2134
Stddev	.3195	.00004	.00378	.0132	.1833	.00016	.1345
%RSD	3.8734	1.8113	2.9475	.25349	3.4227	1.3036	4.1858

#1	8.0222	.00241	.12544	5.1991	5.2252	.01201	3.1182
#2	8.4740	.00247	.13078	5.1805	5.4843	.01179	3.3085

Sample Name: J1289-13 Acquired: 1/26/2018 00:53:14 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-53-13.5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08113	4.787	.12152	F<00000	40.476
Stddev	.00277	.006	.00413	22.959	1.315
%RSD	3.4092	.1175	3.4015	.55788	3.2488

#1	.07917	4.791	.11860	-4099.2	39.546
#2	.08308	4.783	.12444	-4131.6	41.406

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.8	58711.	5932.3	36.829	3136.9
Stddev	7.0	44.	112.3	1.577	7.8
%RSD	.29330	.07543	1.8927	1.8159	.24865

#1	2389.8	58742.	6011.7	87.944	3131.4
#2	2399.7	58679.	5852.9	85.714	3142.5

Sample Name: CCV15 Acquired: 1/26/2018 00:57:17 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6878	4.7130	4.7264	4.7219	4.8219	3.4636	3.8141
Stddev	.0064	.0021	.0040	.0053	.0120	.3441	.1368
%RSD	.13748	.04401	.08419	.11315	.24809	3.6363	1.3941

#1	4.6924	4.7115	4.7292	4.7181	4.8303	9.2202	9.7173
#2	4.6833	4.7144	4.7236	4.7257	4.8134	9.7069	9.9108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4650	2.3932	25.493	1.0210	2.3511	1.1894	4.7007
Stddev	.00763	.0001	.361	.0281	.0017	.0022	.0132
%RSD	3.0952	.00596	1.4158	2.7490	.07419	.18501	.28031

#1	2.4111	2.3931	25.237	1.0011	2.3523	1.1909	4.7100
#2	2.25190	2.3933	25.748	1.0408	2.3498	1.1878	4.6914

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5025	25.001	2.3374	1.2233	24.888	2.4548	2.5137
Stddev	.0734	.254	.0010	.0317	.341	.0682	.0221
%RSD	2.9345	1.0178	.04226	2.5889	1.3705	2.7773	.87882

#1	2.4506	24.821	2.3367	1.2009	24.647	2.4066	2.5293
#2	2.5544	25.181	2.3381	1.2457	25.129	2.5030	2.4981

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.615	4.9053	4.9900	F 4.4809	5.1068	4.7370	4.9038
Stddev	.356	.0016	.0743	.0063	.0331	.0091	.0716
%RSD	1.4483	.03283	1.4897	.14028	.64905	.19304	1.4602

#1	24.363	4.9042	4.9375	4.4853	5.0833	4.7306	4.8532
#2	24.867	4.9065	5.0426	4.4765	5.1302	4.7435	4.9544

Sample Name: CCV15 Acquired: 1/26/2018 00:57:17 Type: Unk
 Method: P4-ICP2(v1954) 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	4.9278	4.570	5.0553	F<00000	F 3.2224
Stddev	.0650	.001	.0676	59.768	3.0741
%RSD	1.3192	.0099	1.3364	50.706	95.400

#1	4.8818	4.570	5.0075	-75.609	1.0486
#2	4.9737	4.570	5.1030	-160.13	5.3961

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.5	56294.	5376.7	32.171	3023.8
Stddev	4.1	1257.	8.8	.725	7.8
%RSD	.18131	2.2323	.16354	.88249	.25892

#1	2249.6	57182.	5382.9	81.658	3018.2
#2	2255.3	55405.	5370.4	82.684	3029.3

Sample Name: LLCCV08 Acquired: 1/26/2018 01:01:08 Type: Unk
Method: P4-ICP2(v1954) 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	.01958	.03897	.01255	.01754	.04655	.10712	.10002
Stddev	.00197	.00214	.00070	.00000	.00007	.01185	.00150
%RSD	10.064	5.4841	5.5503	.00710	.14565	11.063	1.5024

#1	.02097	.04048	.01205	.01754	.04660	.09874	.09896
#2	.01818	.03746	.01304	.01754	.04650	.11550	.10108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00580	2.0480	.01118	.02817	.01972	.09010
Stddev	.00004	.00004	.0112	.00026	.00053	.00065	.01717
%RSD	.63299	.67094	.54462	2.3643	1.8944	3.2934	19.056

#1	.00624	.00583	2.0401	.01099	.02855	.02018	.07796
#2	.00619	.00577	2.0559	.01137	.02779	.01926	.10224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02213	2.0345	.03781	.01107	1.9840	.04088	.04097
Stddev	.00003	.0054	.00014	.00023	.0282	.00124	.00088
%RSD	.12649	.26697	.37701	2.1198	1.4234	3.0370	2.1498

#1	.02211	2.0306	.03791	.01090	1.9640	.04000	.04035
#2	.02215	2.0383	.03771	.01123	2.0039	.04176	.04160

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9321	20405	10106	.01856	38123	.03811	.03866
Stddev	.0142	.00249	.00790	.00024	.01251	.00062	.00151
%RSD	.73433	1.2189	7.8196	1.3142	3.2813	1.6233	3.8950

#1	1.9221	.20581	.09547	.01839	.39007	.03855	.03759
#2	1.9422	.20229	.10664	.01873	.37238	.03767	.03972

Sample Name: LLCCV08 Acquired: 1/26/2018 01:01:08 Type: Unk
Method: P4-ICP2(v1954) 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	F.0281	.02153	F<00000	F<00000
Stddev	.00041	.0012	.00038	60.625	.80096
%RSD	1.8727	4.203	1.7822	107.93	40.610

#1	.02238	.0290	.02126	-99.040	-1.4060
#2	.02179	.0273	.02180	-13.304	-2.5387

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.0	57864.	5499.9	38.400	3332.4
Stddev	21.6	79.	39.0	1.716	23.0
%RSD	.91382	.13567	.70922	1.9416	.68981

#1	2343.7	57920.	5527.5	89.614	3316.2
#2	2374.2	57809.	5472.4	87.186	3348.7

Sample Name: CCB15 Acquired: 1/26/2018 01:05:18 Type: Unk
Method: P4-ICP2(v1954) 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	.00055	.00032	.00108	.00135	.00101	.00835	.00148
Stddev	.00191	.00036	.00021	.00212	.00080	.00367	.00059
%RSD	349.32	111.62	19.908	157.23	79.338	43.999	39.504

#1	.00190	-.00058	.00123	.00015	-.00157	-.00575	.00107
#2	-.00081	-.00007	.00093	-.00285	-.00044	-.01095	.00190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.00640	.00004	.00009	.00013	.00333
Stddev	.00005	.00000	.01643	.00004	.00012	.00008	.00833
%RSD	582.88	3.0963	256.95	90.979	126.51	62.595	250.09

#1	.00003	.00008	.00522	-.00007	-.00017	-.00007	.00922
#2	-.00005	.00008	-.01802	-.00002	-.00001	-.00018	-.00256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01376	.00017	.00009	.03948	.00023	.00040
Stddev	.00006	.00092	.00017	.00008	.00208	.00011	.00007
%RSD	80.242	6.7216	105.82	96.056	5.2701	47.256	18.036

#1	-.00012	.01311	.00029	.00003	-.04095	-.00030	.00035
#2	-.00003	.01441	.00004	.00015	-.03800	-.00015	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03318	.00031	.00342	.00091	.00922	.00026	.00174
Stddev	.01472	.00002	.00825	.00113	.00255	.00090	.00194
%RSD	44.345	4.9164	241.46	124.05	27.689	339.77	111.88

#1	-.02278	.00032	-.00925	-.00170	-.01102	-.00037	.00311
#2	-.04359	.00030	.00242	-.00011	-.00741	.00090	.00036

Sample Name: CCB15 Acquired: 1/26/2018 01:05:18 Type: Unk
 Method: P4-ICP2(v1954) 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	.00071	.0040	.00003	F<00000	F.13623
Stddev	.00122	.0020	.00005	113.91	.88419
%RSD	170.34	49.82	182.06	128.49	649.04

#1	.00015	.0026	-.00007	-8.1057	.76145
#2	-.00157	.0055	.00001	-169.20	-.48899

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.6	57861.	5426.4	36.841	3324.4
Stddev	4.4	1931.	27.3	3.523	1.5
%RSD	.18544	3.3366	.50222	4.0565	.04518

#1	2348.5	56496.	5445.7	89.332	3323.3
#2	2354.7	59226.	5407.1	84.350	3325.4

Sample Name: J1289-15 Acquired: 1/26/2018 01:09:29 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-52-13.5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09308	.00907	5.8072	.00323	.00451	133.14	2.5684
Stddev	.00171	.00021	.0062	.00780	.00106	.63	.0807
%RSD	1.8360	2.3000	.10635	241.44	23.500	.47205	3.1407

#1	.09429	-.00922	5.8028	.00874	.00376	133.59	2.6254
#2	.09187	-.00892	5.8115	-.00228	.00526	132.70	2.5114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	.01848	395.73	.28624	.10549	.72345	.239.03
Stddev	.00007	.00095	11.47	.00225	.00018	.00340	8.18
%RSD	1.1609	5.1471	2.8987	.78713	.17197	.47017	3.4206

#1	.00597	.01781	403.84	.28783	.10537	.72104	244.81
#2	.00587	.01915	387.62	.28465	.10562	.72585	233.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0818	152.09	.27191	.00995	12.096	.42563	4.5049
Stddev	.0128	4.48	.00024	.00081	.382	.00000	.1651
%RSD	.31456	2.9461	.08680	8.1373	3.1567	.00094	3.6652

#1	4.0909	155.26	.27208	-.00938	12.366	.42563	4.6217
#2	4.0727	148.93	.27175	-.01052	11.826	.42563	4.3882

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.491	.01017	.13344	34.216	5.4778	.19680	3.9608
Stddev	.455	.00003	.01174	.034	.1041	.00085	.1287
%RSD	3.1397	.30126	8.8013	.09862	1.9002	.42992	3.2495

#1	14.813	.01015	.14175	34.192	5.5514	.19620	4.0518
#2	14.169	.01019	.12514	34.239	5.4042	.19740	3.8697

Sample Name: J1289-15 Acquired: 1/26/2018 01:09:29 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-52-13.5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15011	10.07	.83857	F<00000	39.642
Stddev	.00588	.03	.02595	48.269	.494
%RSD	3.9143	.2539	3.0944	.40660	.70932

#1	.15427	10.05	.85691	-11905.	69.292
#2	.14596	10.08	.82022	-11837.	69.991

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.2	58952.	3274.7	79.834	2690.0
Stddev	7.1	243.	192.5	3.051	3.1
%RSD	.29909	.41217	3.0674	3.8211	.11367

#1	2382.2	58780.	6138.6	77.677	2687.8
#2	2392.3	59124.	6410.8	81.991	2692.1

Sample Name: J1289-17 Acquired: 1/26/2018 01:13:27 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-54-13.5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14762	.01021	5.2864	.01678	.01805	123.29	2.7751
Stddev	.00353	.00101	.0082	.00078	.00189	3.74	.0608
%RSD	2.3920	9.9052	.15574	4.6565	10.454	3.0341	2.1914

#1	.15012	-.01092	5.2806	.01733	.01671	120.64	2.7321
#2	.14513	-.00949	5.2922	.01622	.01938	125.93	2.8181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.02679	596.69	.30569	.12101	.77231	504.56
Stddev	.00012	.00098	13.77	.00637	.00073	.00288	9.59
%RSD	3.1964	3.6730	2.3076	2.0847	.60207	.37233	1.9014

#1	.00365	.02748	586.95	.30119	.12153	.77434	497.78
#2	.00382	.02609	606.42	.31020	.12050	.77027	511.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1878	76.121	.33888	.02445	3.1572	.43409	5.2337
Stddev	.0969	1.697	.00017	.00038	.1629	.00832	.0434
%RSD	2.3148	2.2291	.05147	1.5432	1.9968	1.9166	.69590

#1	4.1192	74.921	.33875	-.02418	8.0420	.42820	6.2030
#2	4.2563	77.321	.33900	-.02472	8.2723	.43997	6.2644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.259	.01173	.17160	22.250	4.6128	.06864	4.4481
Stddev	.270	.00005	.01373	.015	.0707	.00087	.1161
%RSD	2.0352	.38830	8.0023	.06961	1.5332	1.2692	2.6092

#1	13.068	.01169	.16189	22.261	4.6628	.06802	4.3660
#2	13.450	.01176	.18131	22.239	4.5628	.06925	4.5302

Sample Name: J1289-17 Acquired: 1/26/2018 01:13:27 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-54-13.5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15247	3.623	1.7085	F<00000	F116.86
Stddev	.00508	.025	.0420	149.00	2.50
%RSD	3.3293	.2883	2.4563	.67923	2.1388
#1	.14888	8.640	1.6788	-21831.	115.09
#2	.15606	8.605	1.7382	-22041.	118.63
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.3	57945.	3129.2	79.709	2583.5
Stddev	2.2	1072.	91.4	.632	2.3
%RSD	.09661	1.8496	1.4907	.79347	.09027
#1	2296.7	58703.	6193.8	80.156	2581.8
#2	2299.8	57187.	6064.6	79.262	2585.1

Sample Name: J1289-19 Acquired: 1/26/2018 01:17:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-55-8.5-9. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08202	.01055	2.4216	.03887	.01070	140.89	1.3108
Stddev	.00066	.00111	.0114	.00084	.00173	2.64	.0044
%RSD	.80597	10.501	.47194	2.1634	16.205	1.8732	.33478

#1	.08155	-.01134	2.4135	.03827	.00948	142.76	1.3077
#2	.08249	-.00977	2.4297	.03946	.01193	139.03	1.3139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00674	.00432	102.67	.37534	.22201	1.0217	286.30
Stddev	.00018	.00121	.53	.00803	.00044	.0021	11.80
%RSD	2.6440	28.134	.51806	2.1396	.19988	.20137	4.1217

#1	.00687	.00518	102.30	.38102	.22170	1.0232	277.96
#2	.00662	.00346	103.05	.36966	.22232	1.0203	294.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6337	36.283	.41494	.01323	4.2065	.48024	3.5719
Stddev	.0838	.641	.00064	.00308	.0003	.01602	.1382
%RSD	3.1812	.96736	.15401	23.294	.00771	3.3354	3.8676

#1	2.6930	65.830	.41449	-.01541	4.2067	.49157	3.4743
#2	2.5745	66.737	.41539	-.01105	4.2062	.46891	3.6696

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.588	.02269	.14258	18.785	3.1724	.31198	7.1643
Stddev	.035	.00010	.01715	.076	.0127	.00215	.0414
%RSD	.13623	.43505	12.031	.40604	.15577	.68776	.57829

#1	25.564	.02276	.13045	18.731	8.1814	.31046	7.1351
#2	25.613	.02262	.15471	18.839	8.1634	.31350	7.1936

Sample Name: J1289-19 Acquired: 1/26/2018 01:17:24 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-55-8.5-9. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15982	11.85	.25491	F<00000	77.292
Stddev	.00073	.02	.00120	62.780	.575
%RSD	.45788	.1981	.47046	.55090	.74395

#1	.15930	11.83	.25407	-11440.	77.698
#2	.16033	11.86	.25576	-11351.	76.885

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.6	34265.	3496.5	32.820	2852.3
Stddev	.5	1570.	.6	3.010	.4
%RSD	.01928	2.4429	.00896	3.6340	.01496

#1	2547.3	63155.	6496.1	84.948	2852.6
#2	2548.0	65375.	6496.9	80.692	2852.0

Sample Name: PB106011BL Acquired: 1/26/2018 01:21:21 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00127	.00001	.00318	.00071	.00208	.00159
Stddev	.00033	.00048	.00027	.00038	.00037	.01300	.00025
%RSD	78.158	37.481	4743.4	11.792	51.122	624.61	15.450

#1	-.00019	-.00093	-.00019	-.00292	-.00097	.00711	.00141
#2	-.00066	-.00161	.00020	-.00345	-.00046	-.01128	.00176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	.00704	.00009	.00009	.00041	.02491
Stddev	.00000	.00004	.01670	.00034	.00031	.00024	.00699
%RSD	3.4567	162.74	237.02	383.18	334.48	59.752	28.062

#1	-.00005	.00000	.01885	-.00015	-.00031	-.00058	.02985
#2	-.00005	.00005	-.00476	.00033	.00013	-.00024	.01997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00350	.00000	.00053	.03876	.00031	.00031
Stddev	.00003	.01933	.0000	.00002	.00686	.00051	.00004
%RSD	50.415	551.96	1591.6	3.0188	17.698	168.19	13.169

#1	.00007	-.01017	.00001	.00052	-.04361	-.00067	.00034
#2	.00004	.01717	-.00001	.00054	-.03391	.00006	.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07105	.00050	.00762	.00378	.00248	.00017	.00235
Stddev	.02282	.00048	.00631	.00092	.02836	.00009	.00087
%RSD	32.116	95.623	82.775	24.422	1145.5	52.665	36.803

#1	-.08718	-.00016	.00316	.00444	-.01758	.00024	.00296
#2	-.05491	-.00084	.01208	.00313	.02253	.00011	.00174

Sample Name: PB106011BL Acquired: 1/26/2018 01:21:21 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00131	F.0051	.00008	F<00000	F<00000
Stddev	.00127	.0007	.00004	27.704	1.8474
%RSD	97.135	13.10	46.250	30.524	85.910
#1	-.00221	.0056	-.00011	-110.35	-.84407
#2	-.00041	.0046	-.00006	-71.172	-3.4567
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.5	57871.	5699.0	38.500	3315.5
Stddev	20.4	249.	326.5	6.235	26.8
%RSD	.87116	.43073	5.7281	7.0456	.80753
#1	2360.9	57695.	5929.8	92.909	3334.5
#2	2332.0	58047.	5468.1	84.091	3296.6

Sample Name: PB106011BS Acquired: 1/26/2018 01:25:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72356	1.8259	.89710	1.8222	.72961	1.8881	.19583
Stddev	.01455	.0283	.01969	.0329	.01447	.1012	.00458
%RSD	2.0110	1.5507	2.1945	1.8047	1.9832	5.3580	2.3401

#1	.73385	1.8459	.91102	1.8454	.73984	1.9597	.19259
#2	.71327	1.8059	.88318	1.7989	.71938	1.8166	.19907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20083	.18304	1.0435	.42358	.17939	.27947	2.7088
Stddev	.01449	.00359	.0030	.03126	.00324	.00485	.1303
%RSD	7.2155	1.9624	.28435	7.3804	1.8065	1.7362	4.8116

#1	.21108	.18558	1.0414	.44568	.18168	.28290	2.6166
#2	.19058	.18050	1.0456	.40147	.17710	.27604	2.8009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21269	1.9909	.45123	.07214	2.9189	.30255	.19930
Stddev	.01555	.0285	.00902	.00490	.0505	.02164	.00642
%RSD	7.3131	1.4303	1.9991	6.7936	1.7282	7.1524	3.2191

#1	.22369	1.9708	.45760	.07560	2.8832	.31785	.19477
#2	.20170	2.0110	.44485	.06867	2.9546	.28724	.20384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6445	.38531	.28841	F .00591	.91323	.62881	.19544
Stddev	.1719	.00708	.01090	.00053	.01506	.01154	.00300
%RSD	1.7829	1.8365	3.7785	8.9414	1.6492	1.8349	1.5366

#1	9.5229	.39032	.28070	-.00554	.90258	.63697	.19331
#2	9.7661	.38031	.29611	-.00629	.92388	.62065	.19756

Sample Name: PB106011BS Acquired: 1/26/2018 01:25:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19514	3.181	.20069	F<00000	F<00000
Stddev	.00297	.121	.00339	78.529	.42263
%RSD	1.5198	1.958	1.6884	131.76	15.435

#1	.19304	6.266	.19830	-4.0718	-3.0370
#2	.19723	6.095	.20309	-115.13	-2.4393

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.0	56401.	5474.3	35.977	3318.6
Stddev	42.6	3532.	22.7	2.655	62.5
%RSD	1.8030	6.2625	.41486	3.0879	1.8842

#1	2334.8	53903.	5490.4	87.855	3274.4
#2	2395.1	58898.	5458.3	84.100	3362.8

Sample Name: PB106011TB Acquired: 1/26/2018 01:29:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106011TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00209	.00003	.00121	.00051	F.06396	.00094	.00009
Stddev	.00208	.00008	.00038	.00189	.00284	.00188	.00038	.00007
%RSD	180.26	3.9632	1167.7	156.52	555.74	2.9472	39.863	77.358

#1	-.00263	-.00215	-.00023	-.00255	.00150	.06529	.00121	-.00004
#2	.00032	-.00204	.00030	.00013	-.00252	.06262	.00068	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.04696	.00115	.00028	.00009	F.18571	.00064	.00274
Stddev	.0000	.01376	.00054	.00012	.00023	.01272	.00003	.06459
%RSD	866.92	29.303	46.657	42.275	247.86	6.8474	5.4327	2352.9

#1	-.00002	.03723	.00153	-.00036	-.00007	.19470	.00066	-.04292
#2	.00001	.05669	.00077	-.00020	.00026	.17671	.00061	.04841

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00023	F 313.19	.00059	.00308	.00182	.00009	.00707
Stddev	.00059	.00053	4.92	.00014	.00013	.00683	.00014	.00349
%RSD	56.216	229.45	1.5714	24.135	4.0689	374.35	147.68	49.366

#1	.00148	.00060	309.71	-.00069	.00300	-.00665	.00019	-.00460
#2	.00064	-.00014	316.67	-.00049	.00317	.00300	.00000	-.00954

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01406	.00055	.00186	.00304	.00080	.0006	.00000	F 76.969
Stddev	.00067	.01266	.00018	.00056	.00079	.0026	.00002	73.023
%RSD	4.7574	2312.3	9.8522	18.420	97.885	441.5	591.93	94.873

#1	.01453	.00840	.00173	.00344	.00136	-.0012	-.00001	128.60
#2	.01358	-.00950	.00199	.00264	.00025	.0024	.00002	25.334

Sample Name: PB106011TB Acquired: 1/26/2018 01:29:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106011TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.5779
Stddev .0267
%RSD .35202

#1 7.5967
#2 7.5590

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.7	53436.	5397.4	33.427	2943.7
Stddev	4.9	248.	36.1	.662	5.5
%RSD	.22425	.46444	.66933	.79364	.18539

#1	2198.2	53261.	5371.9	82.959	2939.8
#2	2205.2	53612.	5423.0	83.895	2947.5

Sample Name: J1020-02 Acquired: 1/26/2018 01:33:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00190	.00211	.00092	.00194	.10220	.09808	.00010
Stddev	.00093	.00333	.00012	.00286	.00183	.00606	.00212	.00010
%RSD	49.305	175.54	5.5229	309.05	94.506	5.9284	2.1642	98.950

#1	.00254	.00046	.00202	-.00110	-.00064	.09792	.09658	.00003
#2	.00123	-.00426	.00219	.00294	-.00324	.10649	.09958	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	20.774	.00046	.00065	.00332	.02573	.31219	3.0342
Stddev	.00003	.457	.00016	.00017	.00034	.00863	.01450	.0714
%RSD	16.315	2.2000	35.292	26.482	10.326	33.535	4.6439	2.3526

#1	.00015	20.450	.00034	.00053	.00308	.03183	.32244	2.9838
#2	.00019	21.097	.00057	.00077	.00357	.01963	.30194	3.0847

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.00028	326.68	.00043	.02184	.58792	.00038	.00393
Stddev	.00014	.00024	4.34	.00025	.00013	.00227	.00021	.00105
%RSD	5.4814	87.161	1.3284	58.178	.58378	.38634	55.786	26.816

#1	.00240	-.00011	323.61	-.00025	.02193	.58632	-.00023	.00319
#2	.00259	-.00045	329.75	-.00060	.02175	.58953	-.00054	.00468

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23692	.68041	.00233	.00307	.00144	.0070	.07241	F159.22
Stddev	.00791	.01066	.00017	.00113	.00066	.0003	.00127	67.97
%RSD	3.3381	1.5665	7.1983	36.866	45.482	3.645	1.7493	42.689

#1	.23133	.67287	.00245	.00227	-.00098	.0072	.07151	207.28
#2	.24251	.68795	.00221	.00387	-.00190	.0069	.07330	111.16

Sample Name: J1020-02 Acquired: 1/26/2018 01:33:50 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.6302
Stddev	.6269
%RSD	6.5094

#1	10.073
#2	9.1870

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.3	53034.	5539.8	34.007	2946.3
Stddev	20.2	2020.	38.7	.678	31.3
%RSD	.90687	3.8089	.69831	.80729	1.0621

#1	2242.6	51606.	5567.2	83.527	2968.4
#2	2214.0	54463.	5512.5	84.486	2924.1

Sample Name: J1020-02DUP Acquired: 1/26/2018 01:38:06 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	-.00263	.00254	-.00036	-.00201	.10954	.10186	.00008
Stddev	.00236	.00224	.00037	.00208	.00069	.01050	.00087	.00004
%RSD	335.89	85.194	14.660	580.14	34.219	9.5883	.85828	46.666
#1	.00237	-.00105	.00227	-.00183	-.00153	.11696	.10125	.00010
#2	-.00097	-.00422	.00280	.00111	-.00250	.10211	.10248	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	21.742	.00056	.00064	.00323	.03024	.31531	3.1034
Stddev	.00015	.219	.00011	.00007	.00005	.01064	.00005	.0454
%RSD	101.37	1.0088	19.854	10.850	1.4801	35.183	.01440	1.4636
#1	.00025	21.587	.00064	.00059	.00326	.03777	.31534	3.0713
#2	.00004	21.897	.00048	.00069	.00319	.02272	.31528	3.1355
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	-.00001	339.51	-.00040	.02244	.65793	-.00068	.00534
Stddev	.00024	.00086	8.86	.00085	.00007	.02724	.00021	.01116
%RSD	10.971	10727.	2.6108	210.51	.31824	4.1398	31.119	208.92
#1	.00234	.00060	333.24	.00020	.02249	.63867	-.00053	.01323
#2	.00200	-.00062	345.78	-.00100	.02239	.67719	-.00083	-.00255
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24458	.69730	.00215	.00294	.00169	.0069	.07517	F159.22
Stddev	.00301	.02048	.00044	.00120	.00085	.0011	.00023	30.18
%RSD	1.2307	2.9366	20.217	40.805	50.387	16.09	.30918	18.952
#1	.24671	.68282	.00185	.00379	.00230	.0077	.07501	180.56
#2	.24246	.71177	.00246	.00209	.00109	.0061	.07534	137.88

Sample Name: J1020-02DUP Acquired: 1/26/2018 01:38:06 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.8681
Stddev	2.6751
%RSD	33.999

#1	9.7596
#2	5.9765

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.7	52828.	5397.3	35.109	2887.7
Stddev	20.2	215.	17.5	.135	32.9
%RSD	.93480	.40712	.32502	.15861	1.1388

#1	2150.4	52676.	5409.8	85.014	2864.4
#2	2179.0	52980.	5384.9	85.205	2910.9

Sample Name: J1020-02LX5 Acquired: 1/26/2018 01:42:22 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6485 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00095	.00070	.00049	.00053	.01096	.02100	.00003
Stddev	.00278	.00097	.00114	.00282	.00029	.00115	.00023	.00002
%RSD	3027.5	101.53	162.49	578.77	54.927	10.525	1.0855	68.517

#1	-.00206	-.00027	-.00010	.00150	.00032	.01014	.02084	.00002
#2	.00187	-.00164	.00151	-.00248	.00073	.01177	.02116	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	4.1285	.00053	.00022	.00056	.01161	.06317	.59852
Stddev	.00002	.1574	.00033	.00011	.00070	.00006	.00029	.01287
%RSD	26.064	3.8125	63.291	52.600	123.51	.55619	.45625	2.1500

#1	.00007	4.2398	-.00076	.00030	.00105	.01166	.06296	.58942
#2	.00005	4.0172	-.00029	.00014	.00007	.01157	.06337	.60762

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00011	35.788	.00025	.00481	.12073	.00079	.00204
Stddev	.00010	.00026	2.884	.00011	.00033	.01288	.00025	.00443
%RSD	13.046	237.49	4.3833	45.384	6.9400	10.670	32.135	216.87

#1	.00069	.00007	67.827	-.00033	.00505	.11162	-.00096	.00518
#2	.00084	-.00029	63.749	-.00017	.00457	.12984	-.00061	-.00109

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04459	.13875	.00033	.00039	.00069	.0028	.01416	3.4091
Stddev	.00142	.00921	.00043	.00060	.00031	.0007	.00058	11.461
%RSD	3.1779	6.6405	132.07	152.31	44.401	25.36	4.0766	178.82

#1	.04358	.14526	-.00063	-.00003	.00091	.0033	.01457	-1.6950
#2	.04559	.13223	-.00002	.00081	.00047	.0023	.01376	14.513

Sample Name: J1020-02LX5 Acquired: 1/26/2018 01:42:22 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6485 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.3758
Stddev	.0460
%RSD	.85556

#1	5.3433
#2	5.4083

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.2	55532.	5587.7	38.097	3132.6
Stddev	2.2	90.	229.7	4.259	4.7
%RSD	.09472	.16176	4.1107	4.8345	.15001

#1	2286.7	55469.	5425.3	85.086	3129.3
#2	2289.8	55596.	5750.1	91.109	3135.9

Sample Name: J1020-02MS Acquired: 1/26/2018 01:46:32 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 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	.80215	1.9152	.98305	1.9795	.76077	2.1965	.31641	.21241	.20340
Stddev	.00217	.0047	.00189	.0162	.00148	.0338	.00411	.00002	.00029
%RSD	.27020	.24337	.19205	.81736	.19446	1.5394	1.2976	.01021	.14171

#1	.80062	1.9119	.98438	1.9910	.76182	2.1726	.31351	.21239	.20360
#2	.80368	1.9185	.98171	1.9681	.75973	2.2204	.31932	.21242	.20319

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.060	.44258	.20062	.28888	2.9919	.52670	5.2297	.49822	.07445
Stddev	.369	.00046	.00019	.00024	.1184	.00039	.0786	.00096	.00098
%RSD	1.5984	.10412	.09387	.08231	3.9587	.07378	1.5032	.19172	1.3108

#1	22.799	.44291	.20049	.28905	2.9082	.52698	5.1741	.49755	.07514
#2	23.320	.44226	.20076	.28871	3.0757	.52643	5.2853	.49890	.07376

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	344.11	.32543	.23120	11.337	.41118	.32876	.23449	1.6893	.68404
Stddev	6.22	.00023	.00602	.190	.00011	.00226	.00057	.0291	.00074
%RSD	1.8087	.06958	2.6029	1.6738	.02677	.68885	.24127	1.7247	.10764

#1	339.71	.32527	.22695	11.202	.41111	.32716	.23409	1.6687	.68456
#2	348.51	.32559	.23546	11.471	.41126	.33036	.23489	1.7099	.68352

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21154	.21182	7.317	29658	32.628	12.142
Stddev	.00542	.00115	.028	.00347	16.522	1.175
%RSD	2.5639	.54497	.3758	1.1688	50.637	9.6754

#1	.20771	.21101	7.337	.29413	20.945	11.311
#2	.21538	.21264	7.298	.29903	44.310	12.973

Sample Name: J1020-02MS Acquired: 1/26/2018 01:46:32 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 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	2196.5	53006.	5274.0	31.309	2898.3
Stddev	.4	256.	16.2	2.128	2.3
%RSD	.01946	.48364	.30739	2.6177	.07768
#1	2196.2	52825.	5285.5	82.814	2899.9
#2	2196.8	53188.	5262.5	79.804	2896.7

Sample Name: CCV16 Acquired: 1/26/2018 01:50:37 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12430 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7100	4.7621	4.7660	4.7235	4.8357	9.7698	9.8199
Stddev	.0132	.0182	.0345	.0299	.0199	.0622	.0414
%RSD	.28037	.38233	.72335	.63346	.41127	.63704	.42117

#1	4.7007	4.7493	4.7416	4.7023	4.8216	9.7257	9.7907
#2	4.7194	4.7750	4.7904	4.7446	4.8497	9.8138	9.8492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.347	2.4097	25.511	1.0506	2.3656	1.1935	4.6706
Stddev	.00014	.0129	.216	.0025	.0142	.0040	.0501
%RSD	.05328	.53508	.84598	.24200	.60125	.33797	1.0735

#1	25.337	2.4006	25.358	1.0488	2.3556	1.1907	4.7061
#2	25.356	2.4189	25.664	1.0524	2.3757	1.1964	4.6352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5860	25.056	2.3560	1.2508	25.002	2.5362	2.5199
Stddev	.0019	.415	.0085	.0014	.031	.0010	.0104
%RSD	.07440	1.6564	.36201	.11459	.12329	.03735	.41116

#1	2.5847	24.763	2.3500	1.2519	24.980	2.5356	2.5273
#2	2.5874	25.350	2.3621	1.2498	25.024	2.5369	2.5126

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.714	4.9287	5.0197	F 4.4904	5.1278	4.7735	4.9120
Stddev	.068	.0267	.0224	.0168	.0401	.0328	.0278
%RSD	.27705	.54155	.44557	.37386	.78201	.68733	.56683

#1	24.666	4.9099	5.0039	4.4785	5.0994	4.7503	4.8923
#2	24.763	4.9476	5.0355	4.5023	5.1561	4.7967	4.9317

Sample Name: CCV16 Acquired: 1/26/2018 01:50:37 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12430 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9237	4.607	5.0661	F<00000	F 1.4260
Stddev	.0251	.017	.0217	104.77	1.8116
%RSD	.51044	.3661	.42884	134.16	40.932

#1	4.9059	4.595	5.0508	-152.17	3.1450
#2	4.9415	4.619	5.0815	-4.010	5.7070

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.0	54632.	5350.1	32.124	3008.0
Stddev	2.8	96.	.8	.568	7.9
%RSD	.12615	.17550	.01579	.69166	.26099

#1	2248.0	54700.	5350.7	81.722	3013.5
#2	2244.0	54564.	5349.5	82.525	3002.4

Sample Name: CCB16 Acquired: 1/26/2018 01:54:29 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12430 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00072	.00052	.00474	.00083	.00371	.00234
Stddev	.00206	.00072	.00039	.00030	.00066	.00603	.00108
%RSD	262.92	100.68	76.289	6.3453	79.426	162.73	46.377

#1	-.00224	.00123	.00080	-.00495	.00130	-.00797	.00157
#2	.00067	.00021	.00024	-.00452	.00036	.00056	.00310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.00221	.00071	.00006	.00007	.00431
Stddev	.00000	.00004	.01291	.00042	.00003	.00020	.00368
%RSD	65.511	98.927	582.92	58.517	42.019	273.48	85.356

#1	.00000	.00007	.00691	-.00042	-.00008	-.00007	.00171
#2	.00001	.00001	-.01134	-.00101	-.00004	.00021	.00691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01469	.00011	.00021	.01740	.00019	.00010
Stddev	.00001	.00803	.00049	.00027	.00844	.00069	.00003
%RSD	44.641	54.685	453.31	132.10	48.501	356.92	24.634

#1	.00001	.02037	-.00024	-.00001	-.02337	.00029	.00009
#2	.00002	.00901	.00045	-.00040	-.01143	-.00068	.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04778	.00235	.00603	.00255	.00229	.00050	.00047
Stddev	.01692	.00083	.01377	.00341	.00459	.00004	.00285
%RSD	35.423	35.376	228.37	133.85	200.10	8.6819	613.19

#1	-.03581	.00293	.01577	-.00014	.00554	.00047	.00248
#2	-.05974	.00176	-.00371	-.00496	-.00095	.00054	-.00155

Sample Name: CCB16 Acquired: 1/26/2018 01:54:29 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12430 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.0033	.00014	F<.00000	F.11461
Stddev	.00073	.0016	.00005	47.455	.14227
%RSD	142.39	49.57	33.484	121.03	124.13

#1	-.00103	.0044	.00017	-5.6540	.21521
#2	.00000	.0021	.00010	-72.766	.01401

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.6	57387.	5448.8	36.280	3324.4
Stddev	7.7	422.	23.7	1.070	14.0
%RSD	.32767	.73529	.43574	1.2405	.42074

#1	2358.1	57089.	5465.6	85.523	3334.3
#2	2347.2	57686.	5432.0	87.036	3314.5

Sample Name: J1020-02MSD Acquired: 1/26/2018 01:58:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 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	.79157	1.8895	.96439	1.9570	.75095	2.1613	.30866	.21156	.20091
Stddev	.00227	.0026	.00050	.0035	.00050	.0186	.00137	.00062	.00012
%RSD	.28640	.13602	.05166	.17660	.06671	.86111	.44260	.29276	.05986

#1	.78997	1.8913	.96474	1.9595	.75060	2.1482	.30770	.21200	.20100
#2	.79318	1.8877	.96404	1.9546	.75131	2.1745	.30963	.21112	.20083

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.535	.44473	.19780	.28725	2.8764	.52197	5.1981	.49079	.07444
Stddev	.099	.00247	.00052	.00111	.0052	.00021	.0293	.00137	.00088
%RSD	.43827	.55575	.26478	.38748	.17923	.04027	.56391	.27825	1.1870

#1	22.465	.44298	.19743	.28803	2.8727	.52212	5.2189	.49176	.07382
#2	22.605	.44647	.19817	.28646	2.8800	.52182	5.1774	.48982	.07507

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	338.12	.32495	.22179	11.002	.40954	.32539	.22911	1.6280	.67191
Stddev	4.79	.00204	.00072	.053	.00003	.01532	.00013	.0423	.00072
%RSD	1.4181	.62685	.32513	.47836	.00759	4.7090	.05563	2.5971	.10689

#1	334.73	.32639	.22230	10.965	.40952	.31456	.22920	1.5981	.67242
#2	341.51	.32351	.22128	11.040	.40956	.33623	.22902	1.6579	.67141

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20425	.20977	7.195	28515	3.5188	12.296
Stddev	.00025	.00008	.021	.00076	16.084	.765
%RSD	.12332	.03774	.2987	.26654	246.73	6.2224

#1	.20407	.20972	7.180	.28461	17.892	12.837
#2	.20443	.20983	7.210	.28569	-4.8540	11.755

Sample Name: J1020-02MSD Acquired: 1/26/2018 01:58:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 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	2196.9	53163.	5336.4	34.124	2911.5
Stddev	9.5	100.	24.0	.510	10.2
%RSD	.43224	.18722	.44962	.60676	.34860
#1	2190.2	53233.	5319.5	83.763	2904.3
#2	2203.6	53092.	5353.4	84.485	2918.7

Sample Name: J1020-02A Acquired: 1/26/2018 02:02:46 Type: Unk

Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12427 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	.75706	1.8207	.92972	1.8842	.73689	2.1127	.30186	.20423	.19292
Stddev	.00932	.0203	.01206	.0296	.01559	.0066	.00041	.00062	.00208
%RSD	1.2308	1.1155	1.2971	1.5727	2.1153	.31114	.13539	.30518	1.0799

#1	.75047	1.8063	.92119	1.8632	.72587	2.1081	.30157	.20379	.19145
#2	.76365	1.8351	.93824	1.9051	.74792	2.1174	.30215	.20467	.19440

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.499	.43040	.18987	.27450	2.8627	.51409	5.1294	.47352	.07270
Stddev	.102	.00247	.00170	.00352	.0192	.00103	.0441	.00704	.00118
%RSD	.45326	.57460	.89689	1.2810	.66992	.20029	.85956	1.4877	1.6255

#1	22.427	.42865	.18867	.27201	2.8492	.51482	5.0982	.46854	.07187
#2	22.571	.43215	.19107	.27699	2.8763	.51336	5.1605	.47850	.07354

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	336.64	.31312	.21909	10.657	.39761	.31509	.22934	1.6281	.65890
Stddev	5.39	.00078	.00033	.008	.00572	.00023	.00112	.0093	.00805
%RSD	1.6012	.24919	.14995	.07458	1.4397	.07252	.48631	.56862	1.2224

#1	332.82	.31367	.21933	10.652	.39356	.31493	.22855	1.6216	.65320
#2	340.45	.31257	.21886	10.663	.40166	.31525	.23013	1.6347	.66459

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20305	.20237	3.928	28093	22.043	11.757
Stddev	.00202	.00223	.089	.00242	62.642	1.891
%RSD	.99673	1.1002	1.282	.86062	284.18	16.087

#1	.20448	.20079	6.865	.27922	66.337	10.419
#2	.20162	.20394	6.991	.28264	-22.251	13.094

Sample Name: J1020-02A Acquired: 1/26/2018 02:02:46 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12427 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	2226.6	53513.	5360.2	32.540	2938.5
Stddev	21.2	189.	9.1	.423	24.5
%RSD	.95358	.35281	.17047	.51237	.83511
#1	2241.6	53380.	5353.7	82.241	2955.8
#2	2211.6	53647.	5366.6	82.839	2921.1

Sample Name: J1020-04 Acquired: 1/26/2018 02:06:52 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00212	.00165	.00068	.00199	.12414	.11477	.00013
Stddev	.00116	.00153	.00172	.00097	.00042	.00872	.00013	.00005
%RSD	61.573	71.917	104.13	143.70	21.259	7.0284	.11668	39.578

#1	-.00271	-.00320	.00287	.00136	.00169	.13031	.11487	.00016
#2	-.00106	-.00104	.00044	-.00001	.00229	.11797	.11468	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	12.747	.00323	.00416	.00448	.11305	.68436	1.8480
Stddev	.00002	.182	.00007	.00019	.00099	.01001	.00103	.0334
%RSD	15.148	1.4260	2.2435	4.5528	22.134	8.8539	.15091	1.8084

#1	.00012	12.619	.00328	.00403	.00519	.12013	.68363	1.8716
#2	.00015	12.876	.00318	.00429	.00378	.10597	.68509	1.8243

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.00028	344.89	.00016	.02088	.50099	.00044	.01433
Stddev	.00055	.00014	7.43	.00014	.00052	.04711	.00026	.00306
%RSD	15.191	49.429	2.1551	86.007	2.4693	9.4041	58.796	21.373

#1	.00398	.00038	339.64	-.00025	.02124	.46767	-.00026	.01217
#2	.00321	.00018	350.15	-.00006	.02052	.53430	-.00062	.01650

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21644	.49352	.00160	.00508	.00388	.0036	.04356	34.879
Stddev	.00162	.00414	.00160	.00201	.00039	.0007	.00055	21.562
%RSD	.74751	.83891	99.887	39.520	10.056	20.16	1.2624	61.819

#1	.21758	.49059	.00047	.00366	.00360	.0031	.04317	19.632
#2	.21530	.49645	.00272	.00650	.00415	.0041	.04395	50.125

Sample Name: J1020-04 Acquired: 1/26/2018 02:06:52 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.071
Stddev	2.896
%RSD	23.989

#1	10.024
#2	14.119

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.6	52654.	5319.9	31.689	2896.7
Stddev	7.0	176.	13.1	2.092	12.4
%RSD	.31846	.33341	.24577	2.5614	.42670

#1	2178.7	52530.	5310.7	80.209	2887.9
#2	2188.5	52778.	5329.2	83.168	2905.4

Sample Name: J1020-06 Acquired: 1/26/2018 02:11:08 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	.00211	.00453	.00183	.00032	.14167	.11375	.00013
Stddev	.00497	.00065	.00125	.00390	.00199	.00585	.00357	.00004
%RSD	321.73	30.967	27.599	213.82	620.83	4.1281	3.1382	30.734

#1	.00197	-.00165	.00365	.00459	-.00173	.13753	.11123	.00016
#2	-.00505	-.00257	.00542	-.00093	.00109	.14580	.11628	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	14.139	.00029	.00539	.00531	.05661	.65948	3.6428
Stddev	.00008	.446	.00075	.00016	.00032	.00306	.00029	.1093
%RSD	72.698	3.1519	255.09	3.0138	6.0408	5.4059	.04416	3.0003

#1	.00016	13.824	.00082	.00527	.00554	.05877	.65928	3.5655
#2	.00005	14.454	-.00024	.00550	.00508	.05445	.65969	3.7201

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00006	329.16	.00024	.02017	.55026	.00042	.01655
Stddev	.00030	.00069	12.58	.00068	.00087	.03371	.00038	.00165
%RSD	11.119	1238.3	3.8227	288.65	4.2946	6.1255	91.714	9.9425

#1	.00250	.00043	320.26	-.00072	.01955	.52642	-.00015	.01772
#2	.00293	-.00054	338.06	.00025	.02078	.57409	-.00069	.01539

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14422	.60889	.00172	.00247	.00369	.0053	.03939	37.918
Stddev	.00510	.02395	.00067	.00168	.00139	.0019	.00155	4.792
%RSD	3.5363	3.9341	38.959	68.076	37.772	36.50	3.9377	12.637

#1	.14783	.59195	.00220	.00128	.00270	.0039	.03829	41.306
#2	.14061	.62583	.00125	.00366	.00467	.0067	.04049	34.530

Sample Name: J1020-06 Acquired: 1/26/2018 02:11:08 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.5487
Stddev	1.9154
%RSD	22.405

#1	7.1943
#2	9.9030

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.2	51735.	5353.7	32.420	2868.0
Stddev	13.2	287.	105.1	2.260	16.0
%RSD	.61238	.55446	1.9628	2.7415	.55741

#1	2139.9	51532.	5428.0	84.018	2856.7
#2	2158.5	51938.	5279.4	80.823	2879.3

Sample Name: J1020-08 Acquired: 1/26/2018 02:15:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00520	.00316	.00272	.00078	.10545	.15673	.00011
Stddev	.00159	.00030	.00086	.00113	.00120	.00895	.00166	.00000
%RSD	256.42	5.8005	27.184	41.667	152.87	8.4835	1.0611	2.6017

#1	.00050	-.00498	.00377	.00352	-.00163	.09912	.15555	.00011
#2	-.00174	-.00541	.00256	.00192	.00006	.11178	.15790	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	18.440	.00010	.00418	.00629	.05155	.87423	3.9084
Stddev	.00007	.236	.00009	.00025	.00020	.00032	.00216	.0476
%RSD	65.227	1.2798	83.818	6.0559	3.2523	.62386	.24698	1.2183

#1	.00016	18.273	-.00016	.00400	.00614	.05132	.87270	3.8747
#2	.00006	18.607	-.00004	.00436	.00643	.05177	.87576	3.9421

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.00043	348.77	.00034	.02190	.62159	.00061	.00524
Stddev	.00022	.00040	7.00	.00013	.00003	.07810	.00028	.00467
%RSD	6.3089	92.465	2.0065	37.145	.15072	12.564	46.059	89.210

#1	.00372	-.00015	343.82	-.00025	.02188	.56636	-.00081	.00193
#2	.00340	-.00072	353.72	-.00043	.02193	.67681	-.00041	.00854

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08670	.53093	.00277	.00150	.00377	.0041	.04144	F136.21
Stddev	.00572	.00431	.00114	.00139	.00119	.0011	.00024	22.32
%RSD	6.5925	.81141	41.193	92.733	31.625	26.20	.56999	16.387

#1	.08265	.52789	.00357	.00248	.00462	.0048	.04128	120.42
#2	.09074	.53398	.00196	.00052	.00293	.0033	.04161	151.99

Sample Name: J1020-08 Acquired: 1/26/2018 02:15:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 7.9005
Stddev .7141
%RSD 9.0388

#1 7.3955
#2 8.4054

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.5	51230.	5278.3	79.432	2850.8
Stddev	8.3	415.	20.3	.064	9.5
%RSD	.38745	.81053	.38533	.08093	.33247

#1	2146.4	50937.	5263.9	79.386	2857.5
#2	2134.6	51524.	5292.7	79.477	2844.1

Sample Name: J1020-10 Acquired: 1/26/2018 02:19:39 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00414	.00474	.00272	.00035	.20571	.20046	.00022
Stddev	.00096	.00005	.00039	.00199	.00101	.00764	.00256	.00012
%RSD	146.27	1.2509	8.1286	73.089	285.96	3.7128	1.2769	54.023

#1	.00002	-.00417	.00447	-.00132	-.00107	.21111	.19865	.00031
#2	-.00133	-.00410	.00501	-.00413	.00036	.20031	.20227	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	26.555	.00076	.00294	.00729	.07499	.78164	2.3911
Stddev	.00006	.356	.00034	.00003	.00028	.00368	.01941	.0096
%RSD	25.635	1.3418	44.655	1.0308	3.7922	4.9126	2.4837	.40159

#1	.00026	26.303	.00100	.00297	.00710	.07760	.79537	2.3843
#2	.00018	26.806	.00052	.00292	.00749	.07239	.76791	2.3979

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.00013	380.86	.00027	.03808	.73515	.00020	.01743
Stddev	.00028	.00007	14.86	.00037	.00053	.03609	.00041	.00606
%RSD	9.4955	55.322	3.9017	138.33	1.3997	4.9089	202.55	34.749

#1	.00317	.00008	370.36	-.00001	.03846	.70963	-.00049	.01315
#2	.00277	.00019	391.37	-.00053	.03770	.76067	.00009	.02172

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20825	.89884	.00242	.00423	.00549	.0091	.10665	F 36.332
Stddev	.00048	.01892	.00140	.00045	.00054	.0046	.00142	19.327
%RSD	.22979	2.1054	57.901	10.755	9.8984	50.14	1.3290	20.063

#1	.20859	.88546	.00143	.00391	.00587	.0124	.10565	110.00
#2	.20792	.91222	.00341	.00455	.00510	.0059	.10765	82.666

Sample Name: J1020-10 Acquired: 1/26/2018 02:19:39 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.087
Stddev	.743
%RSD	6.7005

#1	10.562
#2	11.612

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.1	51137.	5232.3	30.075	2827.3
Stddev	16.2	1473.	17.4	1.462	20.5
%RSD	.75840	2.8796	.33282	1.8263	.72345

#1	2120.7	50096.	5244.6	79.041	2812.8
#2	2143.6	52179.	5220.0	81.109	2841.7

Sample Name: J1020-12 Acquired: 1/26/2018 02:23:55 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.00384	.00654	.00215	.00178	.11054	.18651	.00010
Stddev	.00061	.00194	.00025	.00025	.00004	.00831	.00086	.00005
%RSD	27.492	50.406	3.7575	11.704	2.4054	7.5218	.46109	53.886

#1	-.00265	-.00521	.00637	.00197	-.00175	.11641	.18590	.00006
#2	-.00178	-.00247	.00672	.00233	-.00181	.10466	.18712	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	30.432	.00007	.00376	.00683	.05371	1.0038	3.8545
Stddev	.00006	.882	.00040	.00003	.00035	.00640	.0087	.0731
%RSD	62.194	1.4600	557.51	.73041	5.1104	11.919	.86404	1.8972

#1	.00014	59.808	-.00021	.00378	.00708	.05824	.99768	3.8028
#2	.00005	61.056	.00035	.00374	.00658	.04918	1.0100	3.9062

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00357	.00006	364.97	.00010	.05341	1.1027	.00082	.01200
Stddev	.00002	.00096	6.18	.00048	.00140	.0447	.00039	.01483
%RSD	.64150	1578.0	1.6941	507.41	2.6296	4.0488	47.008	123.63

#1	.00358	.00062	360.60	-.00044	.05242	1.1343	-.00055	.02249
#2	.00355	-.00074	369.34	.00025	.05440	1.0712	-.00110	.00151

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19500	.73742	.00181	.00177	.00451	.0074	.34186	53.304
Stddev	.00547	.01064	.00094	.00069	.00055	.0001	.00239	96.023
%RSD	2.8041	1.4425	51.669	39.070	12.115	.7979	.69954	180.14

#1	.19114	.72990	.00247	.00226	.00413	.0074	.34017	121.20
#2	.19887	.74494	.00115	.00128	.00490	.0075	.34355	-14.595

Sample Name: J1020-12 Acquired: 1/26/2018 02:23:55 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.2402
Stddev	.8388
%RSD	10.180

#1	7.6470
#2	8.8333

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2120.4	51041.	5240.9	30.757	2808.7
Stddev	3.8	264.	7.5	2.015	9.0
%RSD	.17824	.51764	.14342	2.4951	.31879

#1	2117.7	51228.	5235.6	82.182	2802.4
#2	2123.1	50854.	5246.2	79.332	2815.0

Sample Name: J1020-14 Acquired: 1/26/2018 02:28:11 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.00327	.00551	.00191	.00096	.09932	.14796	.00008
Stddev	.00069	.00120	.00003	.00066	.00044	.00284	.00086	.00005
%RSD	62.227	36.629	.61110	34.482	46.008	2.8617	.58114	56.040

#1	-.00063	-.00242	.00548	.00238	-.00127	.10133	.14735	.00005
#2	-.00161	-.00411	.00553	.00145	-.00065	.09731	.14856	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	20.190	.00026	.00125	.00675	.04599	.77929	3.6898
Stddev	.00002	.147	.00009	.00045	.00040	.00781	.00304	.0316
%RSD	14.280	.72610	35.575	36.070	5.9422	16.990	.39059	.85505

#1	.00014	20.086	-.00032	.00093	.00646	.05151	.77714	3.7121
#2	.00011	20.293	-.00019	.00156	.00703	.04046	.78144	3.6675

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00314	.00105	312.90	.00017	.02897	.77124	.00039	.01052
Stddev	.00046	.00032	3.81	.00054	.00003	.03803	.00047	.00202
%RSD	14.700	31.002	1.2171	310.95	.11592	4.9311	120.69	19.203

#1	.00282	.00128	310.21	.00055	.02895	.74435	-.00006	.00909
#2	.00347	.00082	315.59	-.00021	.02899	.79813	-.00072	.01195

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12621	.51664	.00239	.00293	.00450	.0058	.06081	F112.12
Stddev	.00103	.01580	.00086	.00126	.00284	.0029	.00038	96.84
%RSD	.81445	3.0575	36.073	43.093	63.047	50.67	.62169	86.376

#1	.12548	.52781	.00300	.00204	.00249	.0079	.06054	43.639
#2	.12694	.50547	.00178	.00383	.00650	.0037	.06108	180.59

Sample Name: J1020-14 Acquired: 1/26/2018 02:28:11 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.8766
Stddev	.4979
%RSD	6.3217

#1	8.2286
#2	7.5245

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.3	51975.	5229.1	79.791	2859.8
Stddev	2.6	129.	40.1	.405	10.5
%RSD	.12345	.24728	.76612	.50755	.36705

#1	2132.5	51884.	5200.7	79.505	2852.3
#2	2136.2	52066.	5257.4	80.077	2867.2

Sample Name: J1020-16 Acquired: 1/26/2018 02:32:28 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00265	.00354	.00062	.00180	.16526	.16029	.00015
Stddev	.00068	.00038	.00151	.00141	.00110	.01165	.00213	.00000
%RSD	87.942	14.294	42.765	227.84	60.870	7.0485	1.3316	1.3268

#1	.00125	-.00291	.00247	-.00162	-.00103	.17350	.15879	.00014
#2	.00029	-.00238	.00461	.00038	-.00258	.15702	.16180	.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	20.315	.00100	.00480	.00398	.06916	1.2858	2.4218
Stddev	.00006	.150	.00052	.00009	.00002	.01010	.0607	.0437
%RSD	39.949	.73835	51.648	1.9029	.60250	14.599	4.7195	1.8053

#1	.00010	20.209	.00063	.00486	.00400	.07630	1.3287	2.3909
#2	.00018	20.421	.00136	.00474	.00397	.06202	1.2429	2.4527

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00410	.00038	336.68	.00007	.03509	.71480	.00033	.01672
Stddev	.00028	.00020	5.80	.00006	.00055	.00694	.00003	.00345
%RSD	6.7640	52.557	1.7226	76.711	1.5663	.97048	8.9194	20.631

#1	.00429	-.00052	332.58	.00003	.03548	.71971	-.00036	.01916
#2	.00390	-.00024	340.79	.00011	.03470	.70990	-.00031	.01429

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23219	.86344	.00132	.00448	.00715	.0049	.06902	51.835
Stddev	.00906	.01266	.00119	.00226	.00091	.0003	.00017	24.634
%RSD	3.9009	1.4662	90.331	50.303	12.676	6.234	.24738	39.838

#1	.23859	.87239	.00048	.00608	.00651	.0051	.06890	44.416
#2	.22578	.85448	.00216	.00289	.00780	.0047	.06914	79.254

Sample Name: J1020-16 Acquired: 1/26/2018 02:32:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-012418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.218
Stddev	.919
%RSD	8.1914

#1	11.868
#2	10.569

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.4	50936.	5275.4	33.343	2867.6
Stddev	7.5	2205.	10.7	1.122	8.9
%RSD	.35102	4.3282	.20228	1.3459	.31069

#1	2139.1	49377.	5267.9	82.550	2861.3
#2	2149.7	52494.	5282.9	84.136	2873.9

Sample Name: J1300-05 Acquired: 1/26/2018 02:36:44 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00223	.00377	.00629	.00169	.00007	1.5821	.10136
Stddev	.00217	.00188	.00039	.00105	.00068	.0142	.00046
%RSD	97.617	49.818	6.1302	62.200	959.42	.89641	.45205

#1	.00069	-.00510	.00657	-.00244	-.00055	1.5720	.10104
#2	.00377	-.00244	.00602	-.00095	.00041	1.5921	.10169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	7.2152	.00215	.00082	.01177	1.8639
Stddev	.00002	.00008	.0681	.00001	.00019	.00055	.0602
%RSD	23.475	604.20	.94445	.58826	22.761	4.7093	3.2275

#1	.00006	.00007	7.1670	.00216	.00096	.01138	1.8213
#2	.00008	-.00004	7.2633	.00214	.00069	.01216	1.9064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20825	.91265	.00358	.00035	334.11	.00261	.04525
Stddev	.00055	.05970	.00025	.00001	7.14	.00031	.00016
%RSD	.26479	6.5412	6.9042	1.6629	2.1369	11.929	.35572

#1	.20786	.87044	.00375	-.00035	329.06	.00239	.04514
#2	.20864	.95487	.00340	-.00034	339.16	.00283	.04537

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55266	.00050	.01374	.09984	3.0346	.00214	.07098
Stddev	.06012	.00008	.00284	.00026	.0545	.00051	.00012
%RSD	10.879	16.368	20.689	.25701	1.7968	23.853	.16591

#1	.51014	-.00044	.01575	.09966	2.9961	.00178	.07090
#2	.59517	-.00056	.01173	.10002	3.0732	.00250	.07106

Sample Name: J1300-05 Acquired: 1/26/2018 02:36:44 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00454	.0558	.03253	F<00000	14.166
Stddev	.00048	.0002	.00026	6.4923	1.273
%RSD	10.567	.4013	.79508	16.658	8.9901

#1	.00420	.0556	.03235	-43.564	15.066
#2	.00488	.0559	.03271	-34.383	13.265

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.1	52859.	5340.8	33.311	2925.3
Stddev	24.9	65.	4.5	.061	33.4
%RSD	1.1328	.12203	.08443	.07330	1.1406

#1	2181.5	52813.	5337.7	83.268	2901.7
#2	2216.7	52904.	5344.0	83.355	2948.9

Sample Name: CCV17 Acquired: 1/26/2018 02:40:59 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7174	4.7389	4.7600	4.7321	4.8411	3.6869	3.5444
Stddev	.0834	.0898	.0815	.0942	.0927	.2524	.5359
%RSD	1.7671	1.8941	1.7128	1.9911	1.9142	2.6055	5.6143

#1	4.6585	4.6755	4.7024	4.6654	4.7756	9.5084	9.1655
#2	4.7764	4.8024	4.8177	4.7987	4.9066	9.8653	9.9233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25489	2.3991	24.750	1.0527	2.3584	1.1906	F 1.4312
Stddev	.00011	.0468	1.604	.0037	.0457	.0274	.3027
%RSD	.04455	1.9500	6.4823	.34678	1.9386	2.2978	6.8314

#1	.25497	2.3660	23.616	1.0553	2.3261	1.1713	4.2172
#2	.25481	2.4322	25.885	1.0501	2.3908	1.2100	4.6453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5993	24.329	2.3432	1.2611	24.353	2.5447	2.4245
Stddev	.0030	1.182	.0433	.0008	1.361	.0043	.1318
%RSD	.11564	4.8588	1.8477	.06168	5.5871	.16882	5.4356

#1	2.6015	23.493	2.3126	1.2617	23.391	2.5416	2.3313
#2	2.5972	25.165	2.3738	1.2606	25.315	2.5477	2.5177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.060	4.9198	4.8929	F 4.4997	4.9253	4.7524	4.7703
Stddev	1.363	.1055	.3010	.0808	.2814	.0949	.2682
%RSD	5.6645	2.1452	6.1519	1.7953	5.7136	1.9959	5.6216

#1	23.096	4.8451	4.6800	4.4426	4.7263	4.6853	4.5807
#2	25.024	4.9944	5.1057	4.5569	5.1243	4.8195	4.9599

Sample Name: CCV17 Acquired: 1/26/2018 02:40:59 Type: Unk
 Method: P4-ICP2(v1954) 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	4.8012	4.591	4.9340	F<00000	F1.9499
Stddev	.2853	.082	.2963	108.26	2.3128
%RSD	5.9433	1.777	6.0054	273.23	118.61

#1	4.5994	4.534	4.7245	-116.17	3.5853
#2	5.0030	4.649	5.1436	36.928	.31453

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.6	54777.	5503.4	35.906	3034.8
Stddev	37.1	28.	201.7	4.261	46.6
%RSD	1.6386	.05093	3.6648	4.9598	1.5342

#1	2290.9	54757.	5646.0	88.918	3067.7
#2	2238.4	54796.	5360.8	82.893	3001.9

Sample Name: CCB17 Acquired: 1/26/2018 02:44:51 Type: Unk
Method: P4-ICP2(v1954) 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	.00233	.00018	.00109	.00080	.00067	.00146	.00190
Stddev	.00046	.00008	.00035	.00170	.00039	.01115	.00011
%RSD	19.553	43.982	32.281	212.05	59.062	763.26	5.5495

#1	-.00201	.00023	.00084	-.00201	.00039	-.00935	.00182
#2	-.00265	.00012	.00133	.00040	.00094	.00642	.00197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.02345	.00053	.00035	.00007	.00200
Stddev	.00001	.00004	.00885	.00010	.00018	.00078	.00001
%RSD	34.652	26.617	37.728	19.773	51.389	1111.9	.48617

#1	.00002	.00016	.01720	-.00045	-.00047	.00048	-.00199
#2	.00001	.00011	.02971	-.00060	-.00022	-.00062	-.00201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01202	.00023	.00007	.02092	.00028	.00004
Stddev	.00006	.00757	.00019	.00049	.00285	.00030	.00020
%RSD	141.19	62.968	82.732	714.70	13.623	105.40	470.24

#1	.00000	-.01737	-.00037	.00041	.01891	-.00007	.00019
#2	.00008	-.00667	-.00010	-.00028	.02294	-.00049	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02334	.00225	.00510	.00255	.01915	.00013	.00350
Stddev	.03826	.00104	.00397	.00274	.00071	.00004	.00148
%RSD	163.93	46.051	77.744	107.08	3.6814	33.910	42.459

#1	.00372	.00299	-.00791	-.00449	-.01965	-.00016	.00454
#2	-.05040	.00152	-.00230	-.00062	-.01865	-.00010	.00245

Sample Name: CCB17 Acquired: 1/26/2018 02:44:51 Type: Unk
 Method: P4-ICP2(v1954) 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	.00237	.0006	.00003	F 59.997	F<00000
Stddev	.00096	.0008	.00014	36.450	1.7300
%RSD	40.372	133.2	413.52	60.752	189.48
#1	.00305	.0000	.00013	85.771	.31029
#2	.00169	.0012	-.00006	34.223	-2.1363
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.2	57329.	5419.8	36.025	3315.1
Stddev	12.2	66.	48.7	3.391	20.7
%RSD	.51890	.11551	.89844	3.9418	.62302
#1	2339.6	57376.	5454.3	88.423	3300.5
#2	2356.8	57283.	5385.4	83.627	3329.7

Sample Name: J1300-07 Acquired: 1/26/2018 02:49:03 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00974	.00081	.00072	.00102	.00035	.02955	.10067
Stddev	.00047	.00060	.00018	.00196	.00048	.01066	.00088
%RSD	4.7890	73.980	25.186	192.05	138.19	36.092	.87533

#1	.01007	.00039	-.00059	-.00037	-.00001	.03709	.10005
#2	.00941	.00124	-.00085	.00241	-.00069	.02201	.10130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	5.8919	.00043	.00015	.00043	.02400
Stddev	.00005	.00007	.0828	.00032	.00011	.00022	.00236
%RSD	41.276	1179.3	1.4059	74.649	72.856	52.441	9.8237

#1	-.00009	.00004	5.8333	.00020	-.00023	.00058	.02233
#2	-.00016	-.00005	5.9505	.00065	-.00007	.00027	.02567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.54595	.00021	.00014	1.1531	.00093	.01559
Stddev	.00006	.06474	.00036	.00011	.0160	.00024	.00003
%RSD	38.748	11.857	168.67	83.309	1.3870	25.664	.17066

#1	.00012	.50018	.00046	.00022	1.1418	.00076	.01560
#2	.00021	.59173	-.00004	.00006	1.1644	.00110	.01557

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07033	.00091	.02953	.38383	.62768	.00076	.00347
Stddev	.03642	.00009	.00571	.00704	.02259	.00084	.00051
%RSD	51.785	9.5841	19.347	1.8349	3.5984	110.76	14.656

#1	.09608	.00085	.02549	.38881	.61171	.00016	.00383
#2	.04458	.00097	.03357	.37885	.64366	.00135	.00311

Sample Name: J1300-07 Acquired: 1/26/2018 02:49:03 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.0106	.02229	F<00000	F<00000
Stddev	.00077	.0007	.00026	90.097	.28397
%RSD	72.817	6.665	1.1626	152.20	23.249

#1	.00159	.0101	.02211	4.5123	-1.0206
#2	.00051	.0111	.02247	-122.90	-1.4222

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.7	56793.	5350.6	33.445	3210.7
Stddev	8.0	178.	44.1	.341	13.5
%RSD	.35435	.31395	.82459	.40829	.41956

#1	2258.0	56667.	5381.8	83.205	3201.2
#2	2269.4	56919.	5319.4	83.686	3220.2

Sample Name: J1307-08 Acquired: 1/26/2018 02:53:15 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE-202 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	.00285	.00404	.00394	.00054	.13969	.11310	.00004
Stddev	.00043	.00174	.00022	.00125	.00002	.00205	.00064	.00000
%RSD	80.920	61.294	5.4948	31.758	3.2083	1.4705	.56680	1.7981

#1	-.00023	-.00161	.00420	.00483	-.00053	.13824	.11355	.00004
#2	-.00084	-.00408	.00388	.00306	-.00055	.14114	.11264	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	3.9173	.00527	.00187	.00478	.04517	.08105	5.8868
Stddev	.00010	.0297	.00024	.00032	.00029	.00345	.00031	.0658
%RSD	126.36	.33267	4.5583	17.358	6.1301	7.6311	.38472	1.1176

#1	.00001	8.9383	.00510	.00210	.00499	.04760	.08127	5.9333
#2	.00015	8.8963	.00544	.00164	.00457	.04273	.08083	5.8403

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00149	.00019	363.60	.00039	.01889	2.5323	.00023	.00463
Stddev	.00044	.00023	6.26	.00023	.00085	.0694	.00009	.00718
%RSD	29.242	122.02	1.7229	60.177	4.4950	2.7423	38.966	154.97

#1	.00180	.00003	359.17	.00022	.01949	2.4832	.00029	.00971
#2	.00119	.00035	368.03	.00056	.01829	2.5814	.00017	-.00044

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30930	.19023	.00226	.00284	.00404	.0067	.06260	F117.18
Stddev	.00058	.01879	.00183	.00017	.00378	.0011	.00068	9.34
%RSD	.18715	9.8782	80.904	5.9799	93.593	16.24	1.0857	7.9680

#1	.30971	.20352	.00097	.00272	.00137	.0075	.06309	123.78
#2	.30889	.17694	.00356	.00296	.00671	.0060	.06212	110.58

Sample Name: J1307-08 Acquired: 1/26/2018 02:53:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE-202 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.3777
Stddev	1.4435
%RSD	15.393

#1	8.3570
#2	10.398

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.6	52105.	5223.7	30.880	2861.3
Stddev	3.0	127.	76.5	3.545	1.3
%RSD	.14013	.24443	1.4650	4.3833	.04486

#1	2154.4	52015.	5169.6	78.373	2860.4
#2	2158.7	52195.	5277.8	83.386	2862.2

Sample Name: PB106007BL Acquired: 1/26/2018 02:57:31 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00280	.00016	.00018	.00046	.00594	.00213
Stddev	.00007	.00186	.00083	.00234	.00084	.00454	.00007
%RSD	72.520	66.452	528.12	1289.2	182.99	76.379	3.1253

#1	-.00015	-.00149	-.00075	-.00148	-.00014	.00915	.00218
#2	-.00005	-.00412	.00043	.00184	.00106	.00273	.00208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00010	.01318	.00016	.00009	.00013	.00498
Stddev	.0000	.00001	.00296	.00072	.00003	.00013	.00277
%RSD	763.77	10.141	22.431	456.37	29.626	98.098	55.607

#1	.00001	.00011	.01527	.00035	-.00007	.00004	-.00693
#2	-.00002	.00009	.01109	-.00066	-.00011	.00023	-.00302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01461	.00049	.00042	.01151	.00047	.00003
Stddev	.00002	.03556	.00016	.00010	.00034	.00060	.00004
%RSD	19.693	243.37	32.921	23.274	2.9510	128.24	119.66

#1	-.00008	.01053	-.00038	-.00035	.01127	-.00004	.00000
#2	-.00010	-.03976	-.00061	-.00049	.01175	-.00089	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02431	.00040	.00212	.00275	.01992	.00007	.00184
Stddev	.04312	.00008	.00644	.00231	.00400	.00132	.00081
%RSD	177.41	20.546	303.48	84.050	20.088	1896.7	43.737

#1	-.05480	-.00034	.00243	-.00112	-.02275	-.00101	.00127
#2	.00619	-.00046	-.00667	-.00439	-.01709	.00087	.00241

Sample Name: PB106007BL Acquired: 1/26/2018 02:57:31 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00346	.0035	-.00006	F 22.292	F<00000
Stddev	.00024	.0004	.00004	48.788	1.9744
%RSD	6.8455	11.74	78.094	218.85	257.97
#1	.00329	.0038	-.00009	56.790	.63076
#2	.00363	.0032	-.00003	-12.206	-2.1615
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.5	57401.	5387.9	32.814	3295.9
Stddev	3.9	216.	5.5	1.704	9.1
%RSD	.16585	.37647	.10249	2.0570	.27565
#1	2334.7	57248.	5391.8	84.018	3289.5
#2	2340.2	57554.	5384.0	81.609	3302.4

Sample Name: PB106007BS Acquired: 1/26/2018 03:01:43 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76898	1.9365	.95936	1.9357	.77196	1.9172	.20261
Stddev	.01615	.0245	.01269	.0193	.01087	.0031	.00115
%RSD	2.1002	1.2643	1.3232	.99470	1.4083	.15909	.56809
#1	.75756	1.9192	.95038	1.9221	.76427	1.9151	.20342
#2	.78040	1.9539	.96833	1.9493	.77964	1.9194	.20180
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20496	.19478	1.0696	.43245	.19152	.29756	2.8054
Stddev	.00045	.00290	.0044	.00198	.00238	.00597	.0223
%RSD	.22073	1.4880	.41421	.45886	1.2409	2.0068	.79404
#1	.20464	.19273	1.0727	.43104	.18984	.29334	2.8211
#2	.20528	.19683	1.0664	.43385	.19320	.30179	2.7896
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21591	2.0522	.47959	.07413	3.0621	.30888	.20947
Stddev	.00009	.0251	.00743	.00105	.0107	.00186	.00428
%RSD	.03983	1.2228	1.5489	1.4182	.34987	.60164	2.0426
#1	.21597	2.0345	.47434	.07488	3.0545	.30756	.21249
#2	.21585	2.0700	.48484	.07339	3.0697	.31019	.20644
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.026	.40963	.30802	F .00663	.90233	.66937	.20167
Stddev	.008	.00720	.01395	.00219	.03108	.00904	.00141
%RSD	.07912	1.7577	4.5287	32.972	3.4448	1.3506	.70031
#1	10.020	.40454	.31788	-.00818	.88035	.66297	.20067
#2	10.032	.41472	.29816	-.00509	.92431	.67576	.20267

Sample Name: PB106007BS Acquired: 1/26/2018 03:01:43 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20158	3.594	.20614	F<00000	F<00000
Stddev	.00007	.110	.00086	31.590	1.1002
%RSD	.03569	1.664	.41615	46.623	109.21

#1	.20152	6.516	.20675	-90.092	-.22941
#2	.20163	6.671	.20554	-45.418	-1.7853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.9	56462.	5425.7	35.284	3192.6
Stddev	26.5	23.	30.7	1.758	34.7
%RSD	1.1655	.03998	.56531	2.0615	1.0855

#1	2293.6	56478.	5404.0	84.041	3217.1
#2	2256.1	56446.	5447.4	86.527	3168.1

Sample Name: PB106007TB Acquired: 1/26/2018 03:05:43 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106007TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00238	.00026	.00150	.00159	.00340	.00059	.00010
Stddev	.00028	.00044	.00019	.00267	.00269	.00255	.00022	.00000
%RSD	21.318	18.349	72.269	178.24	168.97	75.101	36.747	4.2524
#1	-.00149	-.00207	-.00040	-.00039	.00349	.00520	.00075	-.00009
#2	-.00110	-.00269	-.00013	.00339	-.00031	.00159	.00044	-.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01087	F .00755	.00021	.00006	.04593	.00036	.02111
Stddev	.00004	.01625	.00001	.00003	.00010	.00049	.00000	.02024
%RSD	218.97	149.47	.18166	12.695	152.72	1.0620	.97748	95.890
#1	-.00005	-.00062	.00756	-.00023	.00013	.04628	.00036	.00680
#2	.00001	.02236	.00754	-.00019	-.00001	.04559	.00035	.03542
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00027	F 400.02	.00060	.00080	.01822	.00077	.00019
Stddev	.00046	.00032	7.46	.00055	.00002	.08282	.00019	.00652
%RSD	21.149	118.69	1.8647	91.354	2.8540	454.43	25.109	3416.2
#1	.00184	.00050	394.75	-.00099	.00082	-.04034	-.00064	-.00480
#2	.00248	.00004	405.29	-.00021	.00078	.07679	-.00091	.00442
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00369	.00315	.00116	.00335	.0019	.00004	F 129.00
Stddev	.00133	.01662	.00043	.00093	.00121	.0017	.00008	15.34
%RSD	24.944	450.45	13.641	79.978	36.123	91.78	215.58	11.889
#1	.00438	-.01545	.00285	.00051	.00420	.0007	.00002	118.16
#2	.00625	.00806	.00346	.00182	.00249	.0031	-.00010	139.85

Sample Name: PB106007TB Acquired: 1/26/2018 03:05:43 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106007TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.2505
Stddev .5427
%RSD 5.8663

#1 8.8668
#2 9.6342

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.0	52154.	5291.7	32.291	2880.0
Stddev	10.1	352.	6.7	1.363	14.1
%RSD	.46563	.67574	.12609	1.6561	.48980

#1	2167.8	51905.	5287.0	81.327	2870.1
#2	2182.2	52403.	5296.4	83.255	2890.0

Sample Name: J1289-02 Acquired: 1/26/2018 03:10:01 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00630	.00404	.02331	.00004	.00209	.06536	.33748	.00012
Stddev	.00106	.00287	.00049	.00051	.00260	.00329	.00086	.00000
%RSD	16.889	71.165	2.1186	1151.4	124.48	5.0401	.25547	3.0586

#1	.00705	-.00607	.02366	.00032	-.00393	.06303	.33809	.00012
#2	.00555	-.00201	.02296	-.00041	-.00025	.06768	.33687	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	34.168	.00244	.00435	.00263	.02430	1.3986	3.6277
Stddev	.00004	.131	.00007	.00010	.00067	.00280	.0198	.0641
%RSD	11.660	.20358	2.8009	2.2949	25.303	11.503	1.4171	.74303

#1	.00032	64.076	.00240	.00428	.00216	.02232	1.3846	8.5823
#2	.00038	64.261	.00249	.00442	.00311	.02627	1.4126	8.6730

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00638	.00032	416.35	.00032	.20869	1.4075	.00062	.04991
Stddev	.00049	.00029	6.00	.00016	.00512	.0085	.00011	.00040
%RSD	7.6846	91.290	1.4422	48.455	2.4557	.60558	17.223	.81137

#1	.00603	.00053	412.11	.00021	.20507	1.4015	.00069	.05019
#2	.00672	.00011	420.60	.00044	.21232	1.4136	.00054	.04962

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94704	1.2276	.00218	.00211	.00485	.0108	.20439	.67112
Stddev	.00236	.0004	.00159	.00030	.00257	.0032	.00117	19.262
%RSD	.24898	.03544	73.138	14.046	52.882	29.94	.57152	2870.2

#1	.94871	1.2273	.00105	.00190	.00304	.0085	.20356	-12.949
#2	.94537	1.2279	.00330	.00232	.00667	.0131	.20521	14.292

Sample Name: J1289-02 Acquired: 1/26/2018 03:10:01 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-08-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.448
Stddev	1.321
%RSD	11.539

#1	10.514
#2	12.382

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.2	52383.	5306.0	31.083	2825.5
Stddev	10.1	598.	36.1	1.827	6.1
%RSD	.47116	1.1419	.68069	2.2531	.21445

#1	2141.0	52806.	5280.4	82.374	2821.2
#2	2155.3	51960.	5331.5	79.791	2829.8

Sample Name: J1289-02DUP Acquired: 1/26/2018 03:14:16 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-COMPDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.00366	.02322	.00108	.00238	.07698	.32725	.00016
Stddev	.00266	.00126	.00138	.00088	.00001	.01954	.01277	.00003
%RSD	54.703	34.371	5.9366	81.154	.55754	25.385	3.9012	18.749

#1	.00298	-.00455	.02224	-.00046	-.00238	.06316	.33628	.00013
#2	.00675	-.00277	.02419	-.00171	-.00239	.09080	.31822	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	32.187	.00256	.00471	.00259	.03360	1.4022	3.3077
Stddev	.00012	1.963	.00015	.00032	.00022	.00131	.0094	.1777
%RSD	32.610	3.1570	5.9458	6.7653	8.3362	3.9132	.66722	2.1385

#1	.00029	63.575	.00245	.00449	.00243	.03453	1.3956	8.4333
#2	.00046	60.799	.00267	.00494	.00274	.03267	1.4089	8.1821

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00673	.00007	411.46	.00028	.20384	1.3854	.00105	.05270
Stddev	.00060	.00023	1.03	.00004	.00344	.0339	.00015	.00530
%RSD	8.9481	317.80	.25087	15.963	1.6895	2.4499	13.912	10.057

#1	.00630	-.00023	412.19	-.00025	.20628	1.4094	.00095	.04895
#2	.00716	.00009	410.73	-.00031	.20141	1.3614	.00116	.05644

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94583	1.1773	.00378	.00029	.00539	.0117	.19677	31.221
Stddev	.00749	.0550	.00068	.00016	.00085	.0004	.00784	28.509
%RSD	.79240	4.6694	18.016	53.962	15.675	3.380	3.9829	91.314

#1	.94053	1.2162	.00426	.00040	.00480	.0119	.20232	11.062
#2	.95113	1.1384	.00330	.00018	.00599	.0114	.19123	51.380

Sample Name: J1289-02DUP Acquired: 1/26/2018 03:14:16 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-COMPDU Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	9.4795
Stddev	.3072
%RSD	3.2405

#1	9.6967
#2	9.2623

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.4	52196.	5450.2	32.783	2815.9
Stddev	18.4	198.	187.1	1.367	26.1
%RSD	.86217	.37872	3.4337	1.6516	.92591

#1	2152.4	52335.	5317.9	81.816	2834.4
#2	2126.3	52056.	5582.5	83.750	2797.5

Sample Name: J1289-02LX5 Acquired: 1/26/2018 03:18:31 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00183	.00444	.00309	.00036	.02452	.06792	.00001
Stddev	.00173	.00095	.00096	.00433	.00021	.00272	.00129	.00001
%RSD	265.37	51.916	21.556	140.46	58.235	11.107	1.8950	59.326

#1	-.00057	-.00250	.00376	-.00002	-.00021	.02259	.06701	-.00001
#2	.00188	-.00116	.00511	-.00615	-.00051	.02644	.06883	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	12.897	.00025	.00079	.00033	.01325	.28602	1.7518
Stddev	.00009	.231	.00006	.00025	.00063	.00813	.00025	.0801
%RSD	274.72	1.7898	25.209	31.455	191.98	61.322	.08808	4.5750

#1	-.00003	12.733	.00021	.00062	.00078	.00751	.28584	1.6951
#2	.00010	13.060	.00030	.00097	-.00012	.01900	.28620	1.8085

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00007	34.144	.00057	.04373	.28566	.00043	.01036
Stddev	.00020	.00009	1.581	.00025	.00061	.00172	.00016	.00221
%RSD	12.348	135.03	1.8783	44.277	1.3839	.60317	38.012	21.320

#1	.00173	.00000	83.027	-.00075	.04330	.28688	-.00031	.00880
#2	.00145	-.00013	85.262	-.00039	.04416	.28445	-.00055	.01192

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18205	.24251	.00049	.00119	.00288	.0070	.04081	3.8664
Stddev	.00007	.00297	.00179	.00049	.00226	.0010	.00057	74.158
%RSD	.04104	1.2235	362.54	41.017	78.491	13.98	1.4017	1080.0

#1	.18211	.24461	-.00077	.00085	.00128	.0077	.04041	-45.571
#2	.18200	.24041	.00176	.00154	.00448	.0063	.04122	59.304

Sample Name: J1289-02LX5 Acquired: 1/26/2018 03:18:31 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.3234
Stddev	.0983
%RSD	4.2322

#1	2.3929
#2	2.2539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.0	55597.	5392.8	32.772	3109.1
Stddev	12.8	184.	46.8	.885	14.6
%RSD	.56050	.33181	.86771	1.0693	.46882

#1	2275.9	55467.	5425.9	83.398	3098.8
#2	2294.0	55728.	5359.7	82.147	3119.4

Sample Name: J1289-02MS Acquired: 1/26/2018 03:22:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-COMPMS 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	.77467	1.8180	.96004	1.9154	.72729	2.1219	.53887	.20657	.19376
Stddev	.00248	.0038	.00128	.0086	.00094	.0514	.01019	.00080	.00091
%RSD	.32032	.20732	.13305	.44929	.12899	2.4221	1.8902	.38844	.46730

#1	.77643	1.8207	.95914	1.9093	.72663	2.0856	.53166	.20600	.19440
#2	.77292	1.8153	.96095	1.9215	.72796	2.1583	.54607	.20713	.19312

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.185	.42142	.19488	.27375	2.8080	1.6144	10.631	.47839	.07241
Stddev	1.019	.00211	.00039	.00016	.0435	.0017	.235	.00049	.00076
%RSD	1.5636	.49957	.19994	.05890	1.5504	.10418	2.2086	.10314	1.0460

#1	64.464	.41993	.19461	.27364	2.7772	1.6132	10.465	.47874	.07294
#2	65.905	.42291	.19516	.27387	2.8388	1.6156	10.797	.47804	.07187

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	413.36	.31111	.39931	11.508	.39143	.34892	.95152	2.1940	.65060
Stddev	11.83	.00155	.00377	.185	.00024	.02107	.00178	.0262	.00288
%RSD	2.8620	.49896	.94357	1.6045	.06116	6.0391	.18711	1.1950	.44262

#1	405.00	.31001	.39665	11.377	.39160	.33402	.95277	2.1754	.65264
#2	421.73	.31221	.40198	11.638	.39126	.36382	.95026	2.2125	.64856

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19420	.20472	7.162	.41183	47.179	12.036
Stddev	.00121	.00342	.028	.00619	2.226	1.515
%RSD	.62120	1.6697	.3890	1.5043	4.7180	12.585

#1	.19334	.20231	7.181	.40744	45.605	13.108
#2	.19505	.20714	7.142	.41621	48.753	10.965

Sample Name: J1289-02MS Acquired: 1/26/2018 03:22:41 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-08-COMPMS 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	2167.8	52119.	5290.1	32.565	2833.7
Stddev	6.4	21.	23.0	.517	12.9
%RSD	.29676	.04008	.43527	.62640	.45665
#1	2163.2	52104.	5306.4	82.931	2824.5
#2	2172.3	52133.	5273.8	82.200	2842.8

Sample Name: J1289-02MSD Acquired: 1/26/2018 03:26:47 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-08-COMPMS 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	.77851	1.8224	.95592	1.9257	.73699	2.0850	.53094	.20721	.19425
Stddev	.00478	.0008	.00189	.0019	.00091	.0022	.02056	.00067	.00059
%RSD	.61360	.04526	.19777	.10145	.12284	.10775	3.8731	.32231	.30497

#1	.77513	1.8230	.95726	1.9271	.73763	2.0834	.51639	.20768	.19383
#2	.78188	1.8218	.95458	1.9243	.73635	2.0866	.54548	.20674	.19467

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.466	.42539	.19538	.27549	2.8256	1.6151	10.456	.47707	.07258
Stddev	2.550	.00317	.00019	.00074	.1309	.0042	.449	.00168	.00004
%RSD	3.9553	.74466	.09732	.26720	4.6341	.26034	4.2927	.35290	.05347

#1	62.663	.42763	.19524	.27497	2.7330	1.6180	10.139	.47826	.07261
#2	66.269	.42315	.19551	.27601	2.9182	1.6121	10.774	.47588	.07256

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	416.32	.31168	.40678	11.345	.39521	.34626	.94548	2.1751	.65412
Stddev	19.67	.00076	.01802	.395	.00094	.01842	.00686	.0606	.00012
%RSD	4.7240	.24256	4.4294	3.4775	.23684	5.3202	.72577	2.7879	.01803

#1	402.41	.31222	.39404	11.066	.39455	.33323	.94063	2.1323	.65403
#2	430.23	.31115	.41952	11.624	.39587	.35929	.95033	2.2180	.65420

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19403	.20192	7.165	40317	10.437	11.033
Stddev	.00682	.00888	.001	.01459	47.262	.760
%RSD	3.5170	4.3976	.0180	3.6189	452.84	6.8863

#1	.18921	.19565	7.164	.39286	-22.983	10.496
#2	.19886	.20820	7.166	.41349	43.856	11.570

Sample Name: J1289-02MSD Acquired: 1/26/2018 03:26:47 Type: Unk

Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: SB-08-COMPMS 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	2142.0	52237.	5339.7	31.020	2820.3
Stddev	.7	53.	166.2	3.533	.9
%RSD	.03407	.10145	3.1129	4.3600	.03039
#1	2142.5	52200.	5457.2	83.518	2819.7
#2	2141.5	52275.	5222.2	78.522	2820.9

Sample Name: CCV18 Acquired: 1/26/2018 03:30:53 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8004	4.7952	4.8139	4.8069	4.9247	3.7506	3.7543
Stddev	.0029	.0061	.0068	.0104	.0019	.0578	.2938
%RSD	.05955	.12792	.14096	.21633	.03786	.59233	3.0124

#1	4.7984	4.7908	4.8091	4.7995	4.9260	9.7098	9.5465
#2	4.8024	4.7995	4.8187	4.8142	4.9234	9.7914	9.9621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25717	2.4337	25.337	1.0619	2.3896	1.2134	F 1.4194
Stddev	.00063	.0050	.780	.0103	.0034	.0006	.0452
%RSD	.24610	.20401	3.0784	.96855	.14127	.04730	1.0237

#1	.25762	2.4302	24.785	1.0692	2.3872	1.2130	4.3874
#2	.25673	2.4372	25.888	1.0546	2.3920	1.2138	4.4513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6155	24.879	2.3776	1.2756	24.905	2.5694	2.4385
Stddev	.0155	.790	.0031	.0030	.766	.0155	.0013
%RSD	.59106	3.1743	.13220	.23258	3.0745	.60433	.05328

#1	2.6264	24.320	2.3754	1.2777	24.363	2.5804	2.4394
#2	2.6046	25.437	2.3798	1.2735	25.446	2.5584	2.4376

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.654	5.0071	5.0004	4.5620	5.0516	4.8212	4.8686
Stddev	.639	.0006	.1446	.0070	.1265	.0035	.1489
%RSD	2.5916	.01306	2.8910	.15356	2.5037	.07335	3.0572

#1	24.203	5.0066	4.8982	4.5570	4.9622	4.8187	4.7634
#2	25.106	5.0076	5.1027	4.5669	5.1410	4.8237	4.9739

Sample Name: CCV18 Acquired: 1/26/2018 03:30:53 Type: Unk
 Method: P4-ICP2(v1954) 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	4.9040	4.665	5.0261	F<00000	F1.3686
Stddev	.1514	.002	.1417	27.094	1.0530
%RSD	3.0874	.0356	2.8196	24.421	76.943

#1	4.7969	4.664	4.9259	-91.789	2.1132
#2	5.0111	4.666	5.1263	-130.11	.62398

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.4	54449.	5377.0	35.528	3002.3
Stddev	.7	511.	65.5	.086	2.0
%RSD	.02981	.93828	1.2186	.10042	.06596

#1	2232.9	54088.	5423.3	85.467	3003.7
#2	2233.8	54810.	5330.6	85.589	3000.9

Sample Name: LLCCV09 Acquired: 1/26/2018 03:34:46 Type: Unk
Method: P4-ICP2(v1954) 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	.01911	.03937	.01151	.02017	.04786	.09202	.09971
Stddev	.00168	.00147	.00166	.00134	.00097	.00354	.00298
%RSD	8.8108	3.7394	14.423	6.6602	2.0243	3.8464	2.9894

#1	.01792	.03833	.01268	.02112	.04854	.09453	.09760
#2	.02030	.04042	.01034	.01922	.04717	.08952	.10181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00581	2.0563	F .01501	.02818	.01933	.12349
Stddev	.00001	.00003	.0322	.00034	.00016	.00050	.01055
%RSD	.13729	.46413	1.5676	2.2538	.58063	2.5736	8.5463

#1	.00621	.00579	2.0335	.01525	.02829	.01898	.13096
#2	.00620	.00583	2.0791	.01477	.02806	.01968	.11603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02233	2.0282	.03993	.01049	2.0549	.04058	.04379
Stddev	.00003	.0553	.00032	.00064	.0447	.00166	.00008
%RSD	.11791	2.7262	.81163	6.1062	2.1760	4.0999	.17572

#1	.02231	1.9891	.04016	.01095	2.0233	.04176	.04373
#2	.02235	2.0673	.03970	.01004	2.0865	.03941	.04384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9855	.20437	.10588	.01726	.37357	.03820	.04185
Stddev	.0531	.00046	.00059	.00230	.01545	.00098	.00151
%RSD	2.6741	.22511	.55861	13.305	4.1367	2.5772	3.6066

#1	1.9480	.20469	.10630	.01564	.36264	.03751	.04078
#2	2.0231	.20404	.10546	.01888	.38449	.03890	.04292

Sample Name: LLCCV09 Acquired: 1/26/2018 03:34:46 Type: Unk
 Method: P4-ICP2(v1954) 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	.02287	.0240	.02156	F<00000	F1.0440
Stddev	.00027	.0004	.00031	22.305	.8788
%RSD	1.1726	1.772	1.4313	266.18	84.176

#1	.02268	.0237	.02134	7.3925	1.6654
#2	.02306	.0243	.02178	-24.152	.42260

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.1	56922.	5389.6	31.891	3278.9
Stddev	5.2	190.	38.2	.148	6.9
%RSD	.22490	.33366	.70860	.18054	.21023

#1	2323.4	56788.	5416.6	81.995	3274.1
#2	2330.8	57056.	5362.6	81.786	3283.8

Sample Name: CCB18 Acquired: 1/26/2018 03:38:57 Type: Unk
 Method: P4-ICP2(v1954) 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	.00062	.00004	.00118	.00372	.00141	.00082	.00161
Stddev	.00201	.00231	.00047	.00567	.00080	.00601	.00014
%RSD	327.04	6002.5	40.077	152.32	56.553	729.67	8.5614

#1	.00204	-.00167	.00085	-.00773	.00197	-.00507	.00151
#2	-.00081	.00159	.00152	.00029	.00085	.00342	.00170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00009	.00425	.00041	.00001	.00041	.01001
Stddev	.00003	.00004	.01289	.00043	.00015	.00017	.01093
%RSD	136.67	41.215	302.85	103.06	1600.4	42.295	109.23

#1	.00000	.00007	.01337	-.00011	-.00012	-.00029	.00228
#2	.00005	.00012	-.00486	-.00071	.00010	-.00053	.01774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01223	.00013	.00007	.00618	.00047	.00014
Stddev	.00004	.03099	.00005	.00017	.01395	.00022	.00006
%RSD	176.16	253.41	38.283	256.47	225.64	45.695	40.584

#1	.00001	.00968	.00017	.00019	-.00368	-.00063	-.00010
#2	-.00005	-.03414	.00010	-.00005	.01604	-.00032	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00880	.00033	.00665	.00357	.02393	.00037	.00234
Stddev	.00885	.00003	.00700	.00160	.02336	.00035	.00178
%RSD	100.52	10.719	105.31	44.936	97.631	96.393	75.936

#1	-.00254	.00030	-.00170	-.00243	-.04044	-.00012	.00108
#2	-.01505	.00035	-.01160	-.00470	-.00741	-.00062	.00360

Sample Name: CCB18 Acquired: 1/26/2018 03:38:57 Type: Unk
 Method: P4-ICP2(v1954) 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	.00251	.0035	.00001	F<00000	F1.8376
Stddev	.00240	.0022	.00006	52.616	1.0311
%RSD	95.645	63.23	508.94	173.93	56.111

#1	.00421	.0050	.00003	-67.456	1.1085
#2	.00081	.0019	-.00006	6.9538	2.5667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.4	57297.	5386.2	34.300	3300.8
Stddev	2.7	159.	31.4	1.183	.9
%RSD	.11698	.27832	.58325	1.4031	.02744

#1	2348.3	57184.	5408.4	85.136	3301.4
#2	2344.5	57410.	5363.9	83.464	3300.1

Sample Name: J1289-02A Acquired: 1/26/2018 03:43:10 Type: Unk
Method: P4-ICP2(v1954) 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	.76854	1.8000	.94138	1.8970	.72075	2.0664	.53290	.20394	.19156
Stddev	.00631	.0077	.00718	.0031	.00313	.0109	.00057	.00041	.00059
%RSD	.82151	.42696	.76220	.16495	.43481	.52695	.10695	.20219	.30689

#1	.76408	1.7945	.93631	1.8948	.71853	2.0587	.53250	.20423	.19115
#2	.77301	1.8054	.94646	1.8992	.72296	2.0741	.53330	.20365	.19198

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.983	.41770	.19285	.27078	2.7845	1.5913	10.541	.47150	.07124
Stddev	.487	.00008	.00079	.00103	.0205	.0030	.108	.00225	.00092
%RSD	.74942	.01968	.41172	.37897	.73530	.19030	1.0283	.47793	1.2945

#1	64.639	.41764	.19229	.27005	2.7700	1.5935	10.464	.46991	.07190
#2	65.327	.41776	.19341	.27150	2.7990	1.5892	10.618	.47310	.07059

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	415.31	.30942	.39843	11.403	.38926	.35223	.94415	2.1785	.64256
Stddev	6.17	.00102	.00212	.037	.00041	.00249	.00095	.0438	.00205
%RSD	1.4847	.32896	.53250	.32244	.10540	.70616	.10039	2.0110	.31833

#1	410.95	.30870	.39993	11.377	.38897	.35047	.94482	2.1475	.64111
#2	419.68	.31014	.39693	11.429	.38955	.35399	.94348	2.2095	.64400

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19494	.20432	7.074	.40866	2.7951	13.547
Stddev	.00058	.00166	.012	.00117	163.76	.746
%RSD	.29509	.81341	.1696	.28531	5859.0	5.5083

#1	.19535	.20315	7.065	.40784	118.59	13.020
#2	.19454	.20550	7.082	.40948	-113.00	14.075

Sample Name: J1289-02A Acquired: 1/26/2018 03:43:10 Type: Unk
 Method: P4-ICP2(v1954) 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	2169.6	52786.	5283.9	32.125	2850.9
Stddev	11.2	318.	5.1	.286	17.9
%RSD	.51502	.60207	.09579	.34794	.62801
#1	2177.5	52561.	5280.3	81.923	2863.5
#2	2161.7	53010.	5287.4	82.327	2838.2

Sample Name: J1289-04 Acquired: 1/26/2018 03:47:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-09-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00279	.04386	.00362	.00089	.06822	.44090
Stddev	.00039	.00043	.00079	.00064	.00143	.00235	.00108
%RSD	38.452	15.389	1.7902	17.619	160.98	3.4421	.24398

#1	.00130	-.00309	.04441	-.00317	-.00190	.06988	.44166
#2	.00074	-.00248	.04330	-.00407	.00012	.06656	.44014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00076	39.833	.00170	.00540	.00325	.41044
Stddev	.00006	.00007	.215	.00010	.00009	.00002	.00978
%RSD	64.006	9.1166	.30782	5.9130	1.7137	.73205	2.3834

#1	.00014	.00081	69.681	.00177	.00546	.00327	.40352
#2	.00005	.00071	69.985	.00163	.00533	.00323	.41736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6150	2.7749	.00862	.00017	451.92	.00068	.19968
Stddev	.0042	.0296	.00003	.00036	9.45	.00065	.00327
%RSD	.25677	1.0678	.40582	207.36	2.0922	96.717	1.6373

#1	1.6121	2.7540	.00859	.00043	445.24	-.00114	.20200
#2	1.6179	2.7959	.00864	-.00008	458.61	-.00021	.19737

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5690	.00034	.05221	.60221	.63817	.00216	.00100
Stddev	.0060	.00021	.00071	.00191	.00520	.00094	.00222
%RSD	.38047	62.083	1.3693	.31641	.81542	43.237	221.46

#1	1.5648	.00049	.05272	.60086	.63449	.00150	-.00057
#2	1.5732	.00019	.05171	.60356	.64185	.00282	.00257

Sample Name: J1289-04 Acquired: 1/26/2018 03:47:15 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-09-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00793	.0003	.20124	F<.00000	.1409
Stddev	.00044	.0015	.00124	43.259	.6157
%RSD	5.4890	483.3	.61544	65.401	6.7359

#1	.00823	.0014	.20212	-96.732	8.7055
#2	.00762	-.0008	.20037	-35.555	9.5763

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.7	52185.	5305.5	79.760	2845.7
Stddev	16.1	102.	32.8	1.670	13.3
%RSD	.74659	.19462	.61728	2.0933	.46637

#1	2147.3	52257.	5282.3	78.579	2836.3
#2	2170.1	52113.	5328.7	80.940	2855.1

Sample Name: J1289-06 Acquired: 1/26/2018 03:51:31 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-10-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00125	.01867	.00213	.00236	.05590	.25239	.00001
Stddev	.00074	.00188	.00102	.00063	.00022	.00846	.00057	.00003
%RSD	159.55	150.54	5.4515	29.407	9.1382	15.138	.22745	378.76

#1	-.00006	.00008	.01795	-.00258	-.00221	.06188	.25199	-.00003
#2	.00099	-.00258	.01939	-.00169	-.00251	.04991	.25280	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	47.678	.00257	.00622	.04105	.18569	1.3035	4.1993
Stddev	.00008	.272	.00074	.00005	.00015	.01519	.0007	.0110
%RSD	8.9627	.57032	28.751	.86057	.36465	8.1786	.05592	.26087

#1	.00079	47.486	.00204	.00618	.04094	.19643	1.3030	4.2070
#2	.00089	47.871	.00309	.00626	.04115	.17495	1.3040	4.1915

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00864	.00022	391.39	.00024	.29459	1.1877	.00036	.04514
Stddev	.00096	.00006	10.41	.00004	.00287	.0040	.00035	.01786
%RSD	11.078	28.304	2.6596	17.247	.97306	.33793	97.903	39.557

#1	.00932	-.00017	384.03	-.00027	.29661	1.1849	-.00060	.05776
#2	.00796	-.00026	398.75	-.00021	.29256	1.1906	-.00011	.03251

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4977	.77860	.00158	.00062	.00671	.0179	.14120	F105.59
Stddev	.0046	.02745	.00033	.00074	.00131	.0060	.00000	59.75
%RSD	.30512	3.5260	21.224	120.69	19.504	33.73	.00104	56.589

#1	1.4945	.75919	.00134	.00114	.00578	.0222	.14120	147.83
#2	1.5010	.79802	.00181	.00009	.00763	.0136	.14120	63.336

Sample Name: J1289-06 Acquired: 1/26/2018 03:51:31 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-10-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.262
Stddev	2.029
%RSD	18.013

#1	12.696
#2	9.8275

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.1	52911.	5392.1	32.781	2884.7
Stddev	7.9	149.	15.1	1.242	6.6
%RSD	.36342	.28243	.27987	1.5008	.22804

#1	2173.5	52806.	5381.4	81.902	2880.0
#2	2184.7	53017.	5402.8	83.659	2889.4

Sample Name: J1289-08 Acquired: 1/26/2018 03:55:47 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00349	.07482	.00135	.00003	.14159	.53917	.00006
Stddev	.00142	.00108	.00054	.00097	.00054	.00459	.00332	.00010
%RSD	255.87	31.019	.71752	71.763	2010.5	3.2390	.61492	171.28

#1	.00156	-.00425	.07444	.00067	-.00035	.13834	.53682	.00012
#2	-.00045	-.00272	.07520	.00204	.00041	.14483	.54151	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00145	7.9519	.00138	.00407	.00716	.20158	.36140	.91010
Stddev	.00010	.0595	.00046	.00008	.00039	.01442	.00129	.04779
%RSD	6.6208	.74783	33.236	2.0737	5.4572	7.1545	.35616	5.2506

#1	.00152	7.9098	.00171	.00401	.00744	.19138	.36231	.87631
#2	.00138	7.9939	.00106	.00412	.00688	.21177	.36049	.94389

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.00029	406.41	.00019	.61534	.94860	.00004	.08209
Stddev	.00055	.00050	4.09	.00065	.00052	.01579	.00033	.00826
%RSD	8.7027	174.46	1.0058	345.17	.08494	1.6651	776.25	10.064

#1	.00588	-.00007	403.52	.00065	.61571	.95977	.00028	.08793
#2	.00666	.00064	409.30	-.00027	.61497	.93743	-.00019	.07625

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50891	.56659	.00168	.00224	.00548	.0041	.05234	F136.44
Stddev	.00475	.00564	.00214	.00029	.00128	.0004	.00028	31.43
%RSD	.93278	.99505	127.18	12.735	23.418	10.26	.53291	23.033

#1	.51226	.57057	.00319	.00244	.00457	.0038	.05214	114.22
#2	.50555	.56260	.00017	.00204	.00639	.0044	.05253	158.67

Sample Name: J1289-08 Acquired: 1/26/2018 03:55:47 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6122
Stddev	2.1163
%RSD	22.017

#1	8.1157
#2	11.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.8	52811.	5377.8	31.521	2907.5
Stddev	3.2	383.	4.8	.128	4.4
%RSD	.14398	.72585	.08915	.15736	.15116

#1	2193.1	52540.	5374.4	81.430	2904.3
#2	2188.6	53082.	5381.2	81.611	2910.6

Sample Name: J1289-10 Acquired: 1/26/2018 04:00:03 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-60-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00212	.03545	.00023	.00292	.06734	.39508
Stddev	.00192	.00176	.00116	.00530	.00148	.00467	.00050
%RSD	76.307	82.955	3.2793	2312.4	50.517	6.9391	.12730

#1	.00388	-.00088	.03463	.00398	-.00397	.07064	.39543
#2	.00116	-.00337	.03627	-.00352	-.00188	.06404	.39472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00094	39.055	.00170	.01243	.00295	.90564
Stddev	.00000	.00006	.184	.00034	.00005	.00019	.00198
%RSD	.61811	6.6576	.26709	20.081	.36943	6.3558	.21899

#1	.00008	.00089	69.185	.00194	.01247	.00281	.90424
#2	.00008	.00098	68.924	.00146	.01240	.00308	.90704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1508	3.9143	.02407	.00058	422.85	.00066	.27763
Stddev	.0000	.0285	.00035	.00044	1.45	.00061	.00218
%RSD	.00316	.72754	1.4724	75.468	.34296	92.522	.78569

#1	1.1507	3.9345	.02382	.00089	421.83	-.00023	.27917
#2	1.1508	3.8942	.02432	.00027	423.88	-.00109	.27609

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1939	.00051	.05142	1.3884	1.8037	.00095	.00287
Stddev	.0073	.00031	.00529	.0017	.0014	.00011	.00144
%RSD	.33186	60.100	10.292	.12033	.07974	11.114	50.341

#1	2.1990	-.00029	.04768	1.3896	1.8027	.00088	.00389
#2	2.1887	-.00073	.05516	1.3872	1.8047	.00103	.00185

Sample Name: J1289-10 Acquired: 1/26/2018 04:00:03 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-60-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00726	.0045	.25803	F<00000	12.394
Stddev	.00044	.0034	.00158	62.377	.978
%RSD	6.1253	75.79	.61259	2309.4	7.8889

#1	.00694	.0021	.25915	-46.808	13.085
#2	.00757	.0069	.25691	41.406	11.703

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.7	52469.	5339.8	30.759	2833.1
Stddev	2.2	324.	59.2	.946	4.5
%RSD	.10353	.61740	1.1083	1.1710	.15783

#1	2154.2	52240.	5297.9	80.090	2836.2
#2	2151.1	52698.	5381.6	81.427	2829.9

Sample Name: J1289-12 Acquired: 1/26/2018 04:04:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-56-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	-.00121	.03310	-.00224	-.00114	.07575	.34833
Stddev	.00009	.00012	.00076	.00273	.00176	.00672	.00220
%RSD	5.8571	10.043	2.3049	121.86	154.97	8.8703	.63228

#1	.00152	-.00113	.03364	-.00031	-.00238	.08050	.34677
#2	.00140	-.00130	.03256	-.00418	.00011	.07100	.34989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00132	30.818	.00031	.00537	.00317	.05084
Stddev	.00007	.00006	.563	.00058	.00067	.00013	.01193
%RSD	81.316	4.1929	.69720	183.36	12.495	3.9943	23.469

#1	.00014	.00128	80.419	.00072	.00584	.00326	.04240
#2	.00004	.00136	81.216	-.00009	.00489	.00308	.05928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74351	1.8965	.00699	.00008	426.47	-.00049	.18708
Stddev	.00149	.0098	.00003	.00013	4.03	.00018	.00251
%RSD	.20081	.51671	.48101	177.71	.94581	37.122	1.3408

#1	.74245	1.8896	.00697	-.00002	423.62	-.00036	.18885
#2	.74456	1.9034	.00701	.00017	429.33	-.00062	.18530

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0727	-.00048	.04242	1.1567	1.3811	.00180	.00069
Stddev	.0536	.00021	.01273	.0063	.0463	.00211	.00078
%RSD	4.9931	43.503	30.009	.54884	3.3537	116.95	113.31

#1	1.0348	-.00033	.05142	1.1522	1.3484	.00031	.00014
#2	1.1105	-.00063	.03342	1.1611	1.4139	.00330	.00124

Sample Name: J1289-12 Acquired: 1/26/2018 04:04:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-56-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00810	.0079	.27847	F<00000	3.9525
Stddev	.00104	.0005	.00165	80.866	.3315
%RSD	12.786	6.566	.59226	436.67	3.7033

#1	.00737	.0083	.27731	38.662	8.7181
#2	.00883	.0075	.27964	-75.700	9.1870

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2126.9	51420.	5292.9	32.784	2796.2
Stddev	.7	148.	4.9	1.116	.1
%RSD	.03143	.28828	.09333	1.3484	.00222

#1	2127.4	51315.	5296.4	81.995	2796.2
#2	2126.5	51525.	5289.4	83.574	2796.3

Sample Name: J1289-14 Acquired: 1/26/2018 04:08:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-53-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00219	.00282	.00390	.00032	.11449	.44664	.00004
Stddev	.00257	.00120	.00073	.00002	.00032	.01969	.00089	.00001
%RSD	104.10	55.066	25.889	.45263	101.90	17.201	.19874	22.741

#1	.00065	-.00133	.00334	-.00388	.00009	.10057	.44601	.00003
#2	.00428	-.00304	.00230	-.00391	.00055	.12842	.44726	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	38.625	.00081	.00046	.00265	5.7448	.29170	2.6101
Stddev	.00001	.103	.00023	.00027	.00012	.0356	.00737	.0438
%RSD	52.214	.26709	27.738	59.784	4.6572	.61906	2.5268	1.6773

#1	.00003	38.552	.00097	.00026	.00256	5.7699	.28649	2.5791
#2	.00002	38.698	.00065	.00065	.00274	5.7196	.29691	2.6410

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00021	409.34	.00026	.16561	1.6734	.00054	.21955
Stddev	.00006	.00089	6.20	.00002	.00191	.0204	.00013	.01088
%RSD	2.7457	432.41	1.5145	9.1103	1.1543	1.2201	24.062	4.9562

#1	.00237	-.00043	404.95	.00028	.16697	1.6879	-.00045	.22724
#2	.00228	.00084	413.72	.00024	.16426	1.6590	-.00063	.21185

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63499	.71838	.00212	.00447	.01045	.0252	.30313	3.2429
Stddev	.00314	.02824	.00005	.00032	.00067	.0028	.00238	2.0219
%RSD	.49507	3.9314	2.2662	7.1113	6.4529	10.99	.78567	24.529

#1	.63721	.73835	.00216	.00424	.00998	.0233	.30145	9.6726
#2	.63277	.69841	.00209	.00469	.01093	.0272	.30482	6.8132

Sample Name: J1289-14 Acquired: 1/26/2018 04:08:33 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-53-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	20.684
Stddev	.452
%RSD	2.1832

#1	20.364
#2	21.003

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.3	51409.	5304.5	79.630	2844.8
Stddev	3.6	990.	6.5	.977	2.4
%RSD	.16629	1.9250	.12189	1.2264	.08502

#1	2149.8	52109.	5299.9	78.940	2843.1
#2	2154.9	50710.	5309.1	80.321	2846.5

Sample Name: J1289-16 Acquired: 1/26/2018 04:12:50 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-52-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00346	.00420	.00426	.01347	.00094	.00207	.34066
Stddev	.00246	.00087	.00027	.00311	.00318	.01874	.00173
%RSD	71.141	20.787	6.3000	23.096	339.22	905.00	.50745

#1	.00172	-.00481	.00407	-.01127	.00131	-.01118	.33944
#2	.00520	-.00358	.00445	-.01567	-.00319	.01532	.34189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00015	204.41	.00859	.00024	.00774	16.007
Stddev	.00008	.00010	1.08	.00032	.00028	.00077	.519
%RSD	40.143	64.566	.52903	3.6770	116.79	9.9224	3.2410

#1	-.00014	-.00022	203.65	.00836	-.00043	.00720	16.373
#2	-.00025	-.00008	205.18	.00881	-.00004	.00828	15.640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56134	3.1433	.00251	.00078	393.47	.00005	.05679
Stddev	.00087	.1140	.00035	.00074	6.66	.00055	.00324
%RSD	.15553	1.8561	14.023	95.557	1.6921	1214.4	5.7139

#1	.56072	6.0627	.00226	-.00025	388.76	-.00044	.05908
#2	.56195	6.2239	.00275	-.00130	398.17	.00035	.05449

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7790	.00005	.06091	5.0635	5.0840	.00197	.00092
Stddev	.0239	.00000	.00079	.0438	.0403	.00255	.00225
%RSD	.63250	7.8092	1.2937	.86482	.79264	129.03	245.35

#1	3.7621	.00005	.06036	5.0945	5.0555	.00017	.00068
#2	3.7959	.00006	.06147	5.0326	5.1125	.00377	-.00251

Sample Name: J1289-16 Acquired: 1/26/2018 04:12:50 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-52-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01303	.0071	.83188	F<00000	24.918
Stddev	.00043	.0003	.00273	50.029	.879
%RSD	3.3091	4.042	.32839	3.9441	3.5292

#1	.01272	.0073	.82995	-1233.1	24.296
#2	.01333	.0069	.83381	-1303.8	25.540

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.3	51074.	5195.3	78.577	2736.7
Stddev	9.3	69.	29.6	4.000	19.0
%RSD	.44729	.13562	.56961	5.0908	.69263

#1	2070.8	51025.	5174.4	75.749	2723.3
#2	2083.9	51123.	5216.2	81.406	2750.1

Sample Name: J1289-18 Acquired: 1/26/2018 04:17:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-54-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.00434	.11286	.00631	.00066	.03851	.32772
Stddev	.00207	.00098	.00017	.00186	.00090	.01479	.00171
%RSD	102.81	22.625	.14913	29.500	137.92	38.411	.52167

#1	.00348	-.00504	.11275	-.00763	.00130	.04897	.32652
#2	.00055	-.00365	.11298	-.00499	.00002	.02805	.32893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00152	95.002	.00040	.00417	.00373	.23940
Stddev	.00000	.00002	.549	.00034	.00021	.00001	.00977
%RSD	50.995	1.0622	.57791	86.105	4.9439	.37842	4.0830

#1	-.00001	.00151	94.614	.00064	.00403	.00374	.24632
#2	-.00001	.00153	95.390	.00015	.00432	.00372	.23249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79695	1.8736	.00586	.00050	408.09	.00030	.26918
Stddev	.00492	.0525	.00028	.00025	5.06	.00019	.00819
%RSD	.61712	2.8033	4.7855	49.944	1.2397	64.880	3.0441

#1	.79348	1.9108	.00566	.00067	404.51	.00016	.27497
#2	.80043	1.8365	.00606	.00032	411.67	.00043	.26339

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2792	.00067	.04662	1.2474	.71246	.00309	.00022
Stddev	.0163	.00046	.00175	.0040	.01174	.00008	.00357
%RSD	1.2710	68.946	3.7527	.31728	1.6471	2.4745	1597.4

#1	1.2677	-.00034	.04786	1.2502	.70417	.00314	.00230
#2	1.2907	-.00100	.04538	1.2446	.72076	.00304	-.00275

Sample Name: J1289-18 Acquired: 1/26/2018 04:17:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-54-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00910	.0044	.25362	F<00000	3.7374
Stddev	.00152	.0009	.00008	38.559	1.9155
%RSD	16.729	21.35	.03293	27.148	21.923

#1	.00802	.0038	.25356	-114.77	7.3829
#2	.01018	.0051	.25367	-169.30	10.092

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.5	51723.	5271.9	79.768	2803.1
Stddev	14.8	188.	51.9	2.880	11.0
%RSD	.69818	.36361	.98433	3.6103	.39212

#1	2111.0	51856.	5235.2	77.732	2795.4
#2	2132.0	51590.	5308.6	81.805	2810.9

Sample Name: J1289-20 Acquired: 1/26/2018 04:21:20 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-55-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00556	.15008	.00369	.00037	.08260	.37688
Stddev	.00057	.00123	.00039	.00262	.00045	.00714	.00305
%RSD	53.696	22.091	.25810	71.026	120.82	8.6488	.80901

#1	.00146	-.00469	.14981	-.00554	-.00069	.08765	.37472
#2	.00066	-.00643	.15036	-.00184	-.00005	.07754	.37903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00501	35.251	.00753	.00816	.00215	2.9830
Stddev	.00005	.00001	.593	.00033	.00001	.00096	.0812
%RSD	200.77	.25115	.69601	4.3850	.14374	44.767	2.7227

#1	-.00001	.00501	84.831	.00776	.00815	.00283	2.9255
#2	.00006	.00502	85.670	.00730	.00817	.00147	3.0404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9555	1.1777	.01016	.00031	406.97	.00004	.53220
Stddev	.0044	.0140	.00025	.00062	3.42	.00009	.01162
%RSD	.22351	1.1903	2.4795	197.63	.84032	240.86	2.1842

#1	1.9586	1.1678	.01033	-.00012	404.55	.00003	.52398
#2	1.9524	1.1876	.00998	.00075	409.39	-.00010	.54042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1372	.00066	.05849	1.0645	1.1246	.00183	.00001
Stddev	.0289	.00010	.00459	.0012	.0088	.00019	.00108
%RSD	2.5448	15.124	7.8444	.10822	.78399	10.198	13933.

#1	1.1167	-.00059	.06173	1.0637	1.1183	.00170	-.00077
#2	1.1577	-.00073	.05525	1.0654	1.1308	.00197	.00076

Sample Name: J1289-20 Acquired: 1/26/2018 04:21:20 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-55-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00398	.0038	.32838	F<00000	14.825
Stddev	.00106	.0005	.00191	15.951	.305
%RSD	26.732	14.06	.58232	9.5209	2.0569

#1	.00323	.0042	.32703	-156.26	15.041
#2	.00473	.0034	.32974	-178.81	14.610

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.9	52761.	5378.0	30.979	2854.4
Stddev	2.3	60.	31.7	1.617	5.0
%RSD	.10572	.11404	.58917	1.9964	.17663

#1	2156.3	52718.	5355.6	82.122	2850.8
#2	2159.5	52804.	5400.5	79.836	2857.9

Sample Name: CCV19 Acquired: 1/26/2018 04:25:35 Type: Unk
Method: P4-ICP2(v1954) 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	4.8506	4.8706	4.8925	4.8345	4.9496	3.8741	10.008	.25626
Stddev	.0128	.0289	.0009	.0016	.0083	.1224	.192	.00024
%RSD	.26374	.59241	.01780	.03245	.16691	1.2397	1.9160	.09297
#1	4.8415	4.8502	4.8931	4.8334	4.9555	9.7876	9.8725	.25642
#2	4.8596	4.8910	4.8919	4.8356	4.9438	9.9607	10.144	.25609
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4592	25.740	1.0504	2.4204	1.2223	4.7297	2.6072	25.417
Stddev	.0034	.425	.0006	.0020	.0016	.0641	.0023	.523
%RSD	.14015	1.6499	.05678	.08101	.13022	1.3543	.08966	2.0581
#1	2.4568	25.439	1.0500	2.4190	1.2212	4.6844	2.6055	25.047
#2	2.4617	26.040	1.0508	2.4218	1.2234	4.7750	2.6088	25.787
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4126	1.2653	25.322	2.5591	2.5798	25.216	5.0256	5.1240
Stddev	.0075	.0034	.453	.0086	.0058	.409	.0014	.0917
%RSD	.31164	.27240	1.7884	.33609	.22355	1.6205	.02773	1.7905
#1	2.4073	1.2628	25.002	2.5652	2.5757	24.927	5.0246	5.0591
#2	2.4179	1.2677	25.642	2.5530	2.5838	25.504	5.0265	5.1888
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6320	5.2162	4.8734	4.9629	5.0152	4.725	5.1996	F14.309
Stddev	.0028	.1068	.0124	.1078	.1028	.007	.1038	19.667
%RSD	.06134	2.0482	.25368	2.1717	2.0504	.1442	1.9954	137.45
#1	4.6341	5.1407	4.8647	4.8867	4.9425	4.730	5.1262	28.215
#2	4.6300	5.2918	4.8821	5.0391	5.0879	4.720	5.2730	.40202

Sample Name: CCV19 Acquired: 1/26/2018 04:25:35 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg **F1.7762**
 Stddev .1932
 %RSD 10.879

#1 **1.6396**
 #2 **1.9128**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.5	55202.	5366.7	31.891	2998.9
Stddev	1.0	139.	46.2	.237	7.1
%RSD	.04278	.25251	.86040	.28933	.23537

#1	2250.1	55103.	5399.3	82.058	3003.9
#2	2248.8	55300.	5334.0	81.723	2993.9

Sample Name: CCB19 Acquired: 1/26/2018 04:29:28 Type: Unk
 Method: P4-ICP2(v1954) 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	.00012	.00078	.00130	.00157	.00017	.01483	.00294
Stddev	.00176	.00058	.00065	.00052	.00170	.00764	.00037
%RSD	1502.4	74.441	49.884	33.115	981.29	51.526	12.551

#1	-.00136	.00037	.00176	-.00194	.00137	.00943	.00268
#2	.00113	.00119	.00084	-.00120	-.00103	.02024	.00320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.01268	.00031	.00016	.00002	.00175
Stddev	.00007	.00005	.01014	.00057	.00005	.00011	.00699
%RSD	321.72	85.274	79.936	182.99	33.668	515.09	400.38

#1	.00003	.00010	-.00551	-.00071	-.00020	.00010	.00669
#2	-.00007	.00002	-.01985	.00009	-.00012	-.00006	-.00320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00376	.00025	.00009	.05683	.00078	.00008
Stddev	.00007	.00891	.00022	.00023	.01241	.00053	.00014
%RSD	196.14	237.03	89.203	251.33	21.842	68.111	166.72

#1	-.00009	.00254	-.00041	-.00025	.04805	-.00040	-.00018
#2	.00001	-.01006	-.00009	.00007	.06561	-.00115	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01558	.00228	.00173	.00487	.03169	.00157	.00457
Stddev	.02380	.00044	.01259	.00092	.00924	.00053	.00050
%RSD	152.75	19.113	728.04	18.900	29.150	33.576	10.911

#1	.00125	.00259	.01063	-.00552	-.02516	.00194	.00492
#2	-.03240	.00197	-.00717	-.00422	-.03822	.00119	.00422

Sample Name: CCB19 Acquired: 1/26/2018 04:29:28 Type: Unk
Method: P4-ICP2(v1954) 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	.00232	.0045	.00020	F<00000	F1.0187
Stddev	.00017	.0006	.00008	33.765	2.7953
%RSD	7.2950	13.32	39.402	108.70	274.40

#1	.00244	.0049	.00026	-54.937	-.95789
#2	.00220	.0040	.00015	-7.1868	2.9953

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.2	57537.	5435.3	37.161	3297.6
Stddev	.0	120.	1.4	1.334	.0
%RSD	.00185	.20881	.02631	1.5303	.00141

#1	2339.2	57622.	5434.3	86.218	3297.6
#2	2339.2	57452.	5436.3	88.105	3297.5

Sample Name: J1290-02 Acquired: 1/26/2018 04:33:41 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-51-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.00343	.00742	.00356	.00252	.10738	.29827
Stddev	.00241	.00152	.00062	.00334	.00062	.01294	.00387
%RSD	87.545	44.207	8.4028	93.926	24.491	12.047	1.2976

#1	.00105	-.00451	.00786	-.00593	-.00209	.09823	.29553
#2	.00446	-.00236	.00698	-.00120	-.00296	.11653	.30101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00033	76.154	.00373	.00617	.00213	2.9158
Stddev	.00007	.00003	.990	.00002	.00010	.00063	.0342
%RSD	400.52	7.8915	1.2998	.54363	1.5663	29.599	1.1735

#1	.00006	.00035	75.454	.00372	.00624	.00258	2.9400
#2	-.00003	.00031	76.853	.00375	.00610	.00169	2.8916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65752	1.6440	.01117	.00064	391.61	.00012	.12379
Stddev	.00054	.0070	.00005	.00098	6.96	.00053	.00273
%RSD	.08272	.42783	.47798	154.10	1.7780	457.27	2.2026

#1	.65790	1.6391	.01121	.00006	386.69	-.00049	.12572
#2	.65713	1.6490	.01113	-.00133	396.54	.00026	.12186

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2668	.00098	.04926	1.0922	3.8225	.00210	.00029
Stddev	.0259	.00006	.00096	.0050	.1067	.00046	.00063
%RSD	2.0445	6.5094	1.9526	.45458	2.7911	22.035	218.59

#1	1.2484	.00093	.04858	1.0957	3.7470	.00177	-.00016
#2	1.2851	.00102	.04994	1.0887	3.8979	.00243	.00074

Sample Name: J1290-02 Acquired: 1/26/2018 04:33:41 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-51-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00715	.0021	.77690	F<00000	16.345
Stddev	.00235	.0008	.00534	17.522	3.687
%RSD	32.924	39.52	.68703	13.703	22.555
#1	.00548	.0015	.77313	-115.48	13.738
#2	.00881	.0028	.78068	-140.26	18.952
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.9	52138.	5342.4	30.085	2827.6
Stddev	11.5	51.	7.3	2.187	12.3
%RSD	.53701	.09829	.13717	2.7313	.43482
#1	2128.8	52101.	5347.6	78.538	2818.9
#2	2145.1	52174.	5337.2	81.632	2836.3

Sample Name: J1290-04 Acquired: 1/26/2018 04:37:57 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-50-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.00304	.08443	.00594	.00166	.07539	.35218
Stddev	.00190	.00078	.00035	.00112	.00108	.00226	.00015
%RSD	213.04	25.666	.41614	18.893	65.088	2.9926	.04188

#1	-.00045	-.00359	.08468	-.00515	-.00242	.07699	.35208
#2	.00224	-.00249	.08418	-.00674	-.00090	.07380	.35229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00174	71.683	.00001	.00579	.00320	.11251
Stddev	.00008	.00002	.260	.00040	.00002	.00004	.01333
%RSD	102.61	.95007	.36297	7743.7	.37551	1.1759	11.844

#1	.00014	.00175	71.499	.00028	.00577	.00323	.10309
#2	.00002	.00173	71.867	-.00029	.00581	.00318	.12193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95029	2.4021	.00833	.00047	403.88	.00007	.57571
Stddev	.00070	.0510	.00014	.00006	12.24	.00038	.00602
%RSD	.07372	2.1229	1.6917	11.836	3.0306	534.50	1.0463

#1	.94980	2.3660	.00823	.00050	395.22	-.00020	.57145
#2	.95079	2.4382	.00843	.00043	412.53	.00034	.57997

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0618	.00020	.04255	.97710	1.1894	.00274	.00211
Stddev	.0270	.00001	.00939	.00241	.0251	.00140	.00022
%RSD	2.5397	4.6629	22.063	.24675	2.1126	50.964	10.333

#1	1.0809	.00020	.03591	.97540	1.2072	.00373	.00226
#2	1.0428	.00021	.04918	.97881	1.1716	.00175	.00195

Sample Name: J1290-04 Acquired: 1/26/2018 04:37:57 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-50-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00743	.0019	.26443	F<00000	10.133
Stddev	.00116	.0039	.00169	32.779	.333
%RSD	15.549	209.6	.63895	27.927	3.2849
#1	.00661	.0047	.26323	-140.55	9.8979
#2	.00825	-.0009	.26562	-94.197	10.369
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.3	52183.	5330.3	30.920	2819.5
Stddev	6.6	468.	6.5	.712	8.7
%RSD	.31102	.89654	.12269	.87933	.30698
#1	2131.6	51852.	5325.6	81.423	2813.4
#2	2141.0	52514.	5334.9	80.416	2825.7

Sample Name: J1290-06 Acquired: 1/26/2018 04:42:12 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-48-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00201	.04443	.00137	.00056	.23750	.41450	.00012
Stddev	.00066	.00047	.00279	.00518	.00045	.00270	.00003	.00008
%RSD	27.296	23.249	6.2711	377.21	80.959	1.1356	.00704	63.568

#1	-.00195	-.00168	.04640	-.00229	.00024	.23560	.41452	.00018
#2	-.00288	-.00234	.04246	.00504	.00088	.23941	.41448	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	9.6615	.00000	.00633	.00829	.13195	.72560	2.4150
Stddev	.00001	.0288	.0001	.00006	.00091	.00684	.00078	.0651
%RSD	.41644	.29816	33795.	.97758	10.936	5.1828	.10800	2.6942

#1	.00176	9.6412	-.00005	.00629	.00893	.13679	.72505	2.4610
#2	.00175	9.6819	.00005	.00638	.00765	.12712	.72615	2.3690

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	.00024	409.84	.00027	.19638	1.1797	.00014	.07451
Stddev	.00011	.00071	.17	.00034	.00165	.0447	.00021	.00530
%RSD	1.8857	293.05	.04140	126.71	.84242	3.7932	153.23	7.1119

#1	.00555	-.00026	409.96	-.00051	.19755	1.1480	-.00029	.07826
#2	.00570	.00074	409.72	-.00003	.19521	1.2113	.00001	.07077

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32071	.87493	.00263	.00473	.00659	.0075	.06582	F103.50
Stddev	.00189	.00156	.00033	.00204	.00060	.0015	.00029	8.83
%RSD	.59040	.17798	12.636	43.193	9.1079	20.37	.43300	8.5280

#1	.32205	.87383	.00239	.00329	.00617	.0085	.06602	97.262
#2	.31937	.87603	.00286	.00618	.00702	.0064	.06562	109.75

Sample Name: J1290-06 Acquired: 1/26/2018 04:42:12 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-48-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.372
Stddev	1.971
%RSD	17.329

#1	12.765
#2	9.9782

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.6	52970.	5335.9	30.018	2897.2
Stddev	4.5	95.	61.8	.784	12.5
%RSD	.20717	.18027	1.1590	.98008	.43009

#1	2184.4	53038.	5292.2	79.464	2888.4
#2	2190.8	52903.	5379.7	80.573	2906.0

Sample Name: J1290-08 Acquired: 1/26/2018 04:46:28 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-58-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00326	.14079	.00273	.00119	.21414	.29091	.00001
Stddev	.00054	.00153	.00054	.00444	.00289	.00555	.00031	.00005
%RSD	53.718	46.956	.38638	162.45	243.08	2.5935	.10504	656.93

#1	-.00062	-.00218	.14041	-.00587	-.00323	.21806	.29113	-.00003
#2	-.00138	-.00434	.14118	.00041	.00085	.21021	.29070	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	39.104	.00162	.00082	.00926	.09263	.07729	4.1170
Stddev	.00007	.084	.00037	.00022	.00033	.00513	.00032	.0447
%RSD	3.5819	.21407	22.807	26.427	3.5546	5.5371	.41008	1.0854

#1	.00194	39.045	.00136	.00097	.00949	.09626	.07707	4.0854
#2	.00185	39.163	.00188	.00067	.00903	.08900	.07752	4.1486

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00388	.00042	407.20	.00034	.22162	.60337	.00089	.05887
Stddev	.00054	.00057	3.37	.00046	.00631	.00593	.00010	.00704
%RSD	13.815	136.05	.82698	134.27	2.8452	.98351	10.903	11.955

#1	.00426	.00082	404.82	.00002	.22608	.59917	-.00096	.06385
#2	.00350	.00002	409.58	.00066	.21716	.60756	-.00083	.05389

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51070	1.3491	.00195	.00731	.00603	.0117	.07058	F162.51
Stddev	.00221	.0376	.00044	.00356	.00077	.0030	.00033	11.16
%RSD	.43286	2.7869	22.624	48.709	12.780	25.53	.46443	6.8668

#1	.51227	1.3757	.00226	.00983	.00658	.0096	.07081	170.40
#2	.50914	1.3225	.00163	.00479	.00549	.0139	.07035	154.62

Sample Name: J1290-08 Acquired: 1/26/2018 04:46:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-58-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.800
Stddev	3.659
%RSD	33.885
#1	13.387
#2	8.2120

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.8	52268.	5373.4	32.150	2858.3
Stddev	2.2	21.	46.7	2.444	.9
%RSD	.10256	.04072	.86992	2.9751	.03004
#1	2159.2	52283.	5340.4	80.422	2857.7
#2	2162.3	52253.	5406.5	83.878	2858.9

Sample Name: J1290-10 Acquired: 1/26/2018 04:50:44 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-59-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00384	.00813	.00168	.00034	.17082	.22991	.00005
Stddev	.00139	.00189	.00091	.00118	.00057	.00005	.00135	.00006
%RSD	174.61	49.051	11.158	70.686	169.39	.02829	.58576	113.19

#1	.00178	-.00518	.00877	.00251	.00074	.17079	.22895	.00009
#2	-.00019	-.00251	.00749	.00084	-.00007	.17086	.23086	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	11.221	.00001	.00038	.00346	.10294	.05412	3.2146
Stddev	.00001	.025	.00076	.00011	.00043	.00036	.00011	.0355
%RSD	6.9285	.22341	13890.	30.154	12.462	.34882	.20694	1.1058

#1	.00014	11.204	.00054	.00046	.00377	.10268	.05420	3.1895
#2	.00013	11.239	-.00053	.00030	.00316	.10319	.05404	3.2398

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00004	410.45	.00042	.11674	.61095	.00034	.05515
Stddev	.00024	.00075	3.92	.00003	.00237	.03331	.00005	.00716
%RSD	14.667	1839.1	.95531	7.4235	2.0303	5.4519	15.865	12.989

#1	.00144	.00057	407.68	.00039	.11506	.58740	-.00037	.05009
#2	.00178	-.00049	413.22	.00044	.11842	.63450	-.00030	.06022

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22482	.68157	.00214	.00502	.00623	.0140	.02389	70.325
Stddev	.00161	.04167	.00059	.00218	.00188	.0006	.00020	14.718
%RSD	.71701	6.1139	27.767	43.406	30.162	4.129	.83960	20.928

#1	.22368	.65210	.00172	.00656	.00490	.0136	.02375	59.918
#2	.22596	.71103	.00256	.00348	.00755	.0144	.02403	80.732

Sample Name: J1290-10 Acquired: 1/26/2018 04:50:44 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-59-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.287
Stddev	1.365
%RSD	12.095

#1	12.252
#2	10.321

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.7	52243.	5293.0	33.014	2870.4
Stddev	15.7	214.	39.1	1.434	19.9
%RSD	.72425	.40890	.73871	1.7268	.69214

#1	2154.6	52092.	5265.4	84.027	2856.3
#2	2176.8	52394.	5320.7	82.000	2884.4

Sample Name: J1290-17 Acquired: 1/26/2018 04:55:01 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-49-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00333	.15297	.00157	.00107	.15302	.31482
Stddev	.00138	.00033	.00006	.00029	.00039	.00805	.00143
%RSD	59.624	9.8550	.03924	18.572	36.547	5.2609	.45284

#1	.00328	-.00356	.15293	-.00178	.00135	.14733	.31381
#2	.00134	-.00309	.15302	-.00137	.00079	.15872	.31583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00287	38.405	.01220	.00997	.00176	.31425
Stddev	.00001	.00003	.535	.00049	.00024	.00004	.00284
%RSD	9.0538	1.1101	.60517	4.0018	2.3980	2.4867	.90336

#1	.00011	.00284	88.026	.01254	.00980	.00173	.31626
#2	.00010	.00289	88.783	.01185	.01014	.00179	.31224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54254	1.0484	.02390	.00025	428.45	.00014	.18348
Stddev	.00145	.0485	.00026	.00067	8.13	.00019	.00771
%RSD	.26634	4.6276	1.0814	270.57	1.8978	134.52	4.2016

#1	.54152	1.0141	.02371	.00022	422.70	.00001	.18893
#2	.54356	1.0827	.02408	-.00072	434.20	.00028	.17803

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9251	.00019	.08033	1.1853	1.3224	.00297	.00211
Stddev	.0239	.00013	.00022	.0001	.0115	.00082	.00116
%RSD	1.2405	71.788	.26798	.00619	.86704	27.602	55.131

#1	1.9082	-.00009	.08018	1.1853	1.3143	.00239	.00293
#2	1.9420	-.00028	.08048	1.1854	1.3305	.00355	.00129

Sample Name: J1290-17 Acquired: 1/26/2018 04:55:01 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-49-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01008	.0027	.34940	F<00000	.2652
Stddev	.00268	.0005	.00163	67.219	1.7347
%RSD	26.561	16.76	.46792	68.618	18.722

#1	.00819	.0030	.34825	-50.430	8.0386
#2	.01198	.0024	.35056	-145.49	10.492

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.7	51805.	5258.1	30.888	2810.1
Stddev	7.1	65.	28.3	3.561	15.6
%RSD	.33147	.12457	.53862	4.4018	.55407

#1	2128.7	51759.	5238.0	78.371	2799.1
#2	2138.7	51850.	5278.1	83.406	2821.1

Sample Name: J1290-19 Acquired: 1/26/2018 04:59:16 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-46-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00449	.00175	.02326	.00255	.00364	.11690
Stddev	.00252	.00001	.00029	.00302	.00007	.00729	.00022
%RSD	96.554	.17769	16.576	12.965	2.8122	200.39	.18859

#1	.00083	-.00449	.00195	-.02113	-.00260	.00152	.11706
#2	.00440	-.00448	.00154	-.02539	-.00250	-.00879	.11675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00012	245.25	.00015	.00084	.00060	.00707
Stddev	.00000	.00006	1.28	.00060	.00033	.00007	.00341
%RSD	22.951	55.605	.52205	399.53	39.427	11.637	48.291

#1	-.00002	-.00007	244.34	.00027	.00061	.00065	.00949
#2	-.00002	-.00016	246.15	-.00058	.00108	.00055	.00466

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37592	4.3029	.00267	.00040	444.15	.00081	.04717
Stddev	.00005	.0387	.00040	.00006	.51	.00066	.00126
%RSD	.01359	.89841	15.090	15.408	.11432	81.878	2.6773

#1	.37596	4.2756	.00295	.00044	443.80	.00128	.04807
#2	.37589	4.3303	.00238	.00035	444.51	.00034	.04628

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8446	.00032	.02648	3.1740	3.0093	.00191	.00448
Stddev	.0692	.00024	.00466	.0248	.0192	.00005	.00108
%RSD	1.7994	74.328	17.582	.40083	.63855	2.3612	24.140

#1	3.7957	.00015	.02978	6.1915	3.0228	.00188	-.00372
#2	3.8935	.00049	.02319	6.1565	2.9957	.00195	-.00525

Sample Name: J1290-19 Acquired: 1/26/2018 04:59:16 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-46-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01204	.0036	1.3434	F<00000	11.566
Stddev	.00086	.0058	.0047	14.973	.442
%RSD	7.1806	159.6	.35020	1.2606	3.8254

#1	.01143	.0077	1.3401	-1198.4	11.253
#2	.01265	-.0005	1.3467	-1177.2	11.879

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2101.7	51288.	5236.6	30.167	2741.6
Stddev	2.5	38.	36.6	2.239	1.8
%RSD	.12032	.07492	.69846	2.7928	.06607

#1	2103.5	51315.	5210.7	78.584	2742.9
#2	2100.0	51261.	5262.5	81.750	2740.3

Sample Name: J1290-21 Acquired: 1/26/2018 05:03:32 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-45-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	.00177	.04112	.00185	.00201	.17105	.42949	.00001
Stddev	.00014	.00211	.00036	.00024	.00036	.00286	.00337	.00007
%RSD	3.2402	119.33	.88384	12.848	17.908	1.6723	.78554	626.02

#1	.00413	-.00028	.04087	.00202	-.00227	.17307	.42710	-.00004
#2	.00432	-.00326	.04138	.00169	-.00176	.16903	.43187	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00454	31.961	.00069	.00723	.00354	.18929	.42928	7.7015
Stddev	.00009	.378	.00018	.00035	.00022	.01222	.00309	.1151
%RSD	1.9680	1.1819	25.577	4.8440	6.1783	6.4543	.72011	1.4943

#1	.00460	31.693	.00081	.00698	.00369	.18065	.42709	7.6201
#2	.00447	32.228	.00056	.00748	.00338	.19793	.43147	7.7829

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00927	.00031	394.48	.00006	.43144	1.6977	.00044	.08597
Stddev	.00036	.00042	3.07	.00031	.01148	.0616	.00005	.00879
%RSD	3.8963	136.23	.77736	524.29	2.6618	3.6296	11.745	10.228

#1	.00901	.00001	392.31	.00016	.42332	1.6541	-.00040	.09219
#2	.00952	.00060	396.65	-.00028	.43956	1.7413	-.00048	.07975

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37376	.65556	.00137	.00586	.00920	.0079	.15610	F134.42
Stddev	.00053	.00030	.00035	.00056	.00053	.0026	.00027	6.32
%RSD	.14137	.04598	25.320	9.5230	5.7487	32.76	.17445	4.7041

#1	.37414	.65577	.00161	.00547	.00957	.0060	.15591	129.95
#2	.37339	.65535	.00112	.00625	.00882	.0097	.15629	138.89

Sample Name: J1290-21 Acquired: 1/26/2018 05:03:32 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-45-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.005
Stddev	.528
%RSD	4.8018

#1	11.379
#2	10.631

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.0	52063.	5233.1	30.396	2837.4
Stddev	8.9	132.	7.6	2.102	5.1
%RSD	.41524	.25309	.14444	2.6145	.17957

#1	2135.7	52156.	5227.8	81.882	2833.8
#2	2148.2	51970.	5238.4	78.909	2841.0

Sample Name: J1290-23 Acquired: 1/26/2018 05:07:47 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00406	.00113	.00065	.00061	.08645	.32019	.00006
Stddev	.00225	.00228	.00019	.00041	.00094	.00906	.00211	.00005
%RSD	1845.9	56.204	16.831	63.336	154.13	10.481	.65998	88.502
#1	.00147	-.00245	.00126	-.00036	.00128	.09286	.31870	-.00002
#2	-.00171	-.00567	.00099	-.00095	-.00006	.08004	.32169	-.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	5.8407	.00068	.00177	.00017	.02197	.03844	.76500
Stddev	.00006	.0857	.00061	.00005	.00048	.00178	.00018	.01722
%RSD	53.989	1.4676	89.182	2.5791	289.26	8.1182	.45996	2.2510
#1	.00007	5.7801	.00025	.00180	.00051	.02323	.03832	.75282
#2	.00016	5.9013	.00111	.00173	-.00017	.02071	.03857	.77718
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	.00057	417.64	.00011	.10950	1.1948	.00066	.05432
Stddev	.00002	.00072	5.68	.00026	.00286	.0610	.00011	.00563
%RSD	2.5791	125.78	1.3606	243.07	2.6115	5.1075	16.032	10.358
#1	.00092	-.00108	413.62	.00008	.11152	1.1517	-.00058	.05034
#2	.00096	-.00006	421.66	-.00029	.10748	1.2380	-.00073	.05830
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25578	.60790	.00178	.00270	.00806	.0029	.04086	F114.88
Stddev	.00099	.01755	.00046	.00059	.00387	.0019	.00043	71.85
%RSD	.38662	2.8877	25.797	22.010	48.016	64.92	1.0635	62.540
#1	.25509	.59548	.00210	.00312	.00532	.0016	.04056	165.68
#2	.25648	.62031	.00145	.00228	.01080	.0042	.04117	64.078

Sample Name: J1290-23 Acquired: 1/26/2018 05:07:47 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-43-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.5961
Stddev	1.3871
%RSD	14.455

#1	8.6153
#2	10.577

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.6	51614.	5174.1	30.270	2835.0
Stddev	10.8	21.	9.8	2.356	8.5
%RSD	.50790	.04029	.19009	2.9350	.30124

#1	2126.9	51599.	5167.2	78.605	2828.9
#2	2142.3	51629.	5181.1	81.936	2841.0

Sample Name: PB105960BL Acquired: 1/26/2018 05:12:04 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00224	.00032	.00049	.00180	.01124	.00271
Stddev	.00217	.00061	.00105	.00465	.00072	.00066	.00070
%RSD	1631.9	27.457	332.09	944.00	40.200	5.9081	25.766

#1	-.00140	-.00267	-.00043	-.00279	-.00231	-.01171	.00221
#2	.00167	-.00180	.00106	.00378	-.00129	-.01077	.00320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.01074	.00039	.00003	.00029	.00335
Stddev	.00004	.00001	.00234	.00014	.00029	.00006	.00539
%RSD	145.61	88.222	21.760	35.997	966.70	19.078	161.18

#1	-.00005	-.00001	-.00909	-.00029	.00017	-.00025	.00716
#2	.00000	.00000	-.01239	-.00049	-.00023	-.00033	-.00047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.03924	.00002	.00021	.09597	.00005	.00007
Stddev	.00001	.01321	.00018	.00023	.01451	.00079	.00003
%RSD	20.351	33.661	856.44	109.66	15.124	1644.3	42.813

#1	-.00006	.02990	.00015	-.00005	.08571	-.00061	-.00005
#2	-.00005	.04857	-.00011	-.00037	.10623	.00051	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01067	.00041	.01023	.00153	.02124	.00019	.00397
Stddev	.01752	.00021	.00171	.00162	.01656	.00037	.00288
%RSD	164.16	52.035	16.704	105.84	77.996	189.00	72.557

#1	-.00172	-.00026	-.01143	-.00267	-.03295	-.00007	.00600
#2	.02307	-.00056	-.00902	-.00038	-.00952	.00045	.00193

Sample Name: PB105960BL Acquired: 1/26/2018 05:12:04 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00071	.0016	.00006	F<.00000	F<.5416
Stddev	.00152	.0022	.00005	50.672	.8714
%RSD	214.96	140.9	86.565	254.62	34.287
#1	-.00037	.0000	-.00010	15.929	3.1578
#2	.00179	.0031	-.00002	-55.731	1.9254
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.7	56903.	5316.1	32.132	3281.7
Stddev	23.5	221.	4.5	.296	33.1
%RSD	1.0062	.38896	.08380	.36003	1.0079
#1	2323.1	56746.	5319.2	82.341	3258.3
#2	2356.4	57059.	5312.9	81.923	3305.0

Sample Name: CCV20 Acquired: 1/26/2018 05:16:17 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6485 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8910	4.9111	4.9313	4.8775	4.9872	9.9463	9.9454	.26066
Stddev	.0048	.0262	.0019	.0019	.0095	.1467	.3694	.00033
%RSD	.09851	.53459	.03893	.03819	.19107	1.4750	3.7139	.12845

#1	4.8944	4.8926	4.9300	4.8762	4.9939	9.8426	9.6843	.26042
#2	4.8876	4.9297	4.9327	4.8788	4.9804	10.050	10.207	.26089

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4906	25.693	1.0720	2.4472	1.2339	4.6524	2.6528	25.262
Stddev	.0050	.998	.0019	.0049	.0026	.0564	.0006	.949
%RSD	.20292	3.8834	.18091	.20044	.20987	1.2120	.02289	3.7547

#1	2.4870	24.987	1.0707	2.4437	1.2357	4.6923	2.6524	24.591
#2	2.4942	26.398	1.0734	2.4507	1.2321	4.6125	2.6533	25.932

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4385	1.2863	25.335	2.6062	2.5302	25.108	5.0960	5.0965
Stddev	.0032	.0014	.912	.0011	.0569	.874	.0006	.1460
%RSD	.13247	.11156	3.5992	.04269	2.2475	3.4826	.01244	2.8651

#1	2.4362	1.2853	24.691	2.6055	2.5704	24.489	5.0965	4.9933
#2	2.4408	1.2873	25.980	2.6070	2.4900	25.726	5.0956	5.1998

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6549	5.1360	4.9342	4.9638	4.9832	4.776	5.1403	F12.441
Stddev	.0056	.1798	.0061	.2038	.1912	.006	.1851	32.591
%RSD	.11980	3.4999	.12313	4.1056	3.8369	.1174	3.6008	261.96

#1	4.6509	5.0089	4.9385	4.8197	4.8480	4.772	5.0094	-10.604
#2	4.6588	5.2631	4.9299	5.1079	5.1184	4.780	5.2712	35.486

Sample Name: CCV20 Acquired: 1/26/2018 05:16:17 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6485 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9947
Stddev .1947
%RSD 6.5016

#1 3.1324
#2 2.8570

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.0	53940.	5341.7	33.050	2953.0
Stddev	8.2	144.	118.8	2.103	5.7
%RSD	.37284	.26682	2.2250	2.5322	.19179

#1	2206.1	53838.	5425.7	81.563	2949.0
#2	2217.8	54042.	5257.6	84.537	2957.0

Sample Name: LLCCV10 Acquired: 1/26/2018 05:20:11 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12428 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01926	.03861	.01148	.01984	.04565	.09632	.10070
Stddev	.00045	.00141	.00013	.00062	.00025	.01424	.00114
%RSD	2.3517	3.6596	1.1001	3.1335	.54904	14.790	1.1271

#1	.01958	.03961	.01157	.01940	.04548	.10639	.09990
#2	.01893	.03761	.01139	.02028	.04583	.08624	.10150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00613	.00573	2.0704	F .01327	.02801	.01938	.09801
Stddev	.00007	.00007	.0234	.00064	.00017	.00005	.00209
%RSD	1.1762	1.3037	1.1316	4.7971	.60064	.26506	2.1366

#1	.00618	.00568	2.0539	.01282	.02789	.01935	.09949
#2	.00608	.00579	2.0870	.01372	.02813	.01942	.09653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02230	2.0377	.03863	.01023	2.0700	.04062	.04186
Stddev	.00005	.0295	.00021	.00016	.0103	.00039	.00003
%RSD	.24540	1.4482	.53087	1.5311	.49688	.96267	.06277

#1	.02233	2.0169	.03849	.01012	2.0627	.04034	.04188
#2	.02226	2.0586	.03878	.01034	2.0773	.04089	.04184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9892	20470	.09499	.01532	.37588	.03793	.04355
Stddev	.0126	.00057	.00233	.00276	.00899	.00103	.00065
%RSD	.63408	.27716	2.4492	17.993	2.3918	2.7208	1.5015

#1	1.9981	.20430	.09335	.01337	.36952	.03866	.04401
#2	1.9802	.20511	.09664	.01726	.38224	.03720	.04309

Sample Name: LLCCV10 Acquired: 1/26/2018 05:20:11 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12428 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02254	.0219	.02161	F<00000	F<00000
Stddev	.00073	.0006	.00000	68.541	.82694
%RSD	3.2315	2.680	.00647	85.403	135.91

#1	.02203	.0214	.02162	-31.790	-.02371
#2	.02306	.0223	.02161	-128.72	-1.1932

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.6	56714.	5354.3	34.168	3261.2
Stddev	2.9	138.	1.2	.148	.7
%RSD	.12532	.24348	.02149	.17566	.02245

#1	2317.7	56616.	5355.1	84.273	3261.7
#2	2313.6	56811.	5353.5	84.064	3260.6

Sample Name: CCB20 Acquired: 1/26/2018 05:24:22 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12428 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00044	.00102	.00093	.00074	.00398	.00213
Stddev	.00239	.00005	.00082	.00079	.00069	.00661	.00094
%RSD	10084.	12.607	80.257	84.586	94.229	166.18	44.251

#1	-.00172	-.00047	.00161	-.00149	.00025	-.00865	.00280
#2	.00167	-.00040	.00044	-.00038	.00122	.00070	.00146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	.01162	.00036	.00004	.00055	.00148
Stddev	.00000	.00005	.01372	.00005	.00040	.00026	.00710
%RSD	44.338	71.269	117.99	13.824	1056.7	47.648	480.18

#1	.00000	.00010	.02132	-.00040	.00032	-.00074	-.00650
#2	-.00001	.00003	.00193	-.00033	-.00024	-.00036	.00354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00770	.00014	.00003	.01398	.00035	.00004
Stddev	.00000	.00261	.00039	.00038	.01373	.00031	.00010
%RSD	11.805	33.815	284.68	1241.5	98.205	89.007	228.82

#1	-.00002	.00586	.00042	-.00024	.00427	-.00056	.00003
#2	-.00002	.00955	-.00014	.00030	.02369	-.00013	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01249	.00017	.00735	.00268	.01180	.00015	.00395
Stddev	.00277	.00042	.00760	.00107	.01244	.00058	.00193
%RSD	22.147	241.94	103.49	39.792	105.46	373.85	48.927

#1	-.01444	.00012	-.01272	-.00344	-.02060	-.00056	.00259
#2	-.01053	-.00047	-.00197	-.00193	-.00300	.00025	.00532

Sample Name: CCB20 Acquired: 1/26/2018 05:24:22 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12428 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00207	.0035	.00003	F<00000	F<00000
Stddev	.00077	.0014	.00008	35.854	1.6706
%RSD	37.351	41.04	233.23	56.408	52.754

#1	.00262	.0045	.00009	-38.209	-4.3479
#2	.00152	.0025	-.00002	-88.915	-1.9854

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.5	56693.	5326.2	34.157	3260.6
Stddev	7.2	226.	6.5	2.459	9.7
%RSD	.31157	.39806	.12208	2.9217	.29683

#1	2305.4	56533.	5330.8	82.418	3253.7
#2	2315.6	56853.	5321.6	85.895	3267.4

Sample Name: PB105960BS Acquired: 1/26/2018 05:28:34 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .98902	F 2.4713	F 1.2332	2.3873	F 1.0163	F 2.5622	F 2.7762
Stddev	.00189	.0039	.0014	.0049	.0015	.0362	.00317
%RSD	.19104	.15721	.11374	.20475	.15252	1.4107	1.1436
#1	.98769	2.4741	1.2322	2.3907	1.0152	2.5366	.27537
#2	.99036	2.4686	1.2342	2.3838	1.0174	2.5878	.27986
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .25495	F .24762	F 1.4374	F .57412	F .25042	F .38280	F 3.7950
Stddev	.00011	.00072	.0332	.00149	.00012	.00134	.0292
%RSD	.04308	.28980	2.3128	.25984	.04981	.35088	.76886
#1	.25487	.24711	1.4139	.57307	.25033	.38185	3.8156
#2	.25503	.24813	1.4609	.57518	.25051	.38375	3.7744
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .28500	F 2.7740	F .62600	F .09218	F 4.1621	F .41589	F .26212
Stddev	.00036	.0811	.00009	.00070	.0696	.00058	.00270
%RSD	.12691	2.9236	.01511	.75468	1.6717	.14046	1.0317
#1	.28474	2.7167	.62593	.09267	4.1129	.41630	.26403
#2	.28525	2.8314	.62606	.09169	4.2113	.41548	.26020
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 13.559	F .56396	F .40680	F .00814	F 1.2844	F .87145	F .27997
Stddev	.168	.00175	.00576	.00215	.0123	.00203	.00176
%RSD	1.2379	.30989	1.4168	26.417	.95415	.23265	.62781
#1	13.440	.56272	.40272	-.00966	1.2930	.87001	.28121
#2	13.677	.56520	.41087	-.00662	1.2757	.87288	.27872

Sample Name: PB105960BS Acquired: 1/26/2018 05:28:34 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.27782	F3.273	F.28401	F18.562	F<00000
Stddev	.00319	.017	.00207	26.817	.78813
%RSD	1.1492	.2024	.72838	144.47	39.026
#1	.27557	8.285	.28254	-.40077	-1.4622
#2	.28008	8.261	.28547	37.524	-2.5768
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.0	55574.	5219.6	32.689	3133.1
Stddev	3.0	94.	12.5	1.199	9.0
%RSD	.13541	.16885	.23877	1.4498	.28619
#1	2223.9	55640.	5210.8	81.841	3126.7
#2	2228.2	55507.	5228.4	83.536	3139.4

Sample Name: PB105960TB Acquired: 1/26/2018 05:32:33 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105960TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00057	.00072	.00346	.00027	.00444	.00077	.00006
Stddev	.00157	.00013	.00075	.00334	.00066	.00126	.00051	.00001
%RSD	230.38	22.693	103.88	96.580	243.29	28.392	66.661	19.223

#1	.00043	-.00066	.00019	.00110	.00074	-.00533	.00041	-.00007
#2	-.00179	-.00048	.00125	.00582	-.00020	-.00355	.00113	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02147	.00032	.00050	.00007	.00721	.00011	.03334
Stddev	.00005	.00598	.00032	.00008	.00027	.00025	.00002	.02058
%RSD	408.73	27.836	102.77	16.038	395.70	3.4298	14.163	61.723

#1	.00004	.01724	-.00054	-.00045	-.00012	.00704	.00010	-.04789
#2	-.00002	.02569	-.00009	-.00056	.00026	.00739	.00012	-.01879

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00004	F 337.90	.00038	.00084	.01967	.00008	.00243
Stddev	.00071	.00023	6.19	.00018	.00003	.01101	.00013	.00157
%RSD	109.66	595.70	1.8315	48.386	3.7736	56.005	167.12	64.383

#1	.00015	.00020	333.53	-.00050	.00086	.01188	.00001	.00133
#2	.00115	-.00012	342.28	-.00025	.00081	.02745	-.00016	.00354

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.02523	.00278	.00180	.00249	.0017	.00006	F 150.31
Stddev	.00421	.02634	.00187	.00159	.00333	.0008	.00003	20.19
%RSD	345.20	104.39	67.104	88.207	133.78	48.24	49.109	13.435

#1	-.00176	-.04385	.00410	.00293	.00013	.0011	-.00004	136.03
#2	.00419	-.00661	.00146	.00068	.00485	.0022	-.00008	164.59

Sample Name: PB105960TB Acquired: 1/26/2018 05:32:33 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105960TB Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 7.8898
 Stddev .0710
 %RSD .89981

#1 7.8396
 #2 7.9400

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.9	52484.	5246.4	79.257	2886.3
Stddev	6.4	89.	2.6	1.726	7.8
%RSD	.29567	.16974	.04938	2.1777	.26885

#1	2165.4	52547.	5244.5	80.477	2880.8
#2	2174.5	52421.	5248.2	78.036	2891.8

Sample Name: J1259-01 Acquired: 1/26/2018 05:36:49 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	.00371	.06126	.00519	.00249	.03761	.22899
Stddev	.00015	.00090	.00041	.00140	.00093	.01713	.00035
%RSD	12.444	24.195	.67056	26.884	37.123	45.539	.15457

#1	.00129	-.00307	.06155	-.00421	-.00315	.04972	.22924
#2	.00108	-.00434	.06097	-.00618	-.00184	.02550	.22874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01801	30.965	.00118	.00422	.00696	.00884
Stddev	.00006	.00013	.346	.00005	.00003	.00024	.01510
%RSD	92.471	.70073	.42741	4.4634	.77561	3.4630	170.84

#1	.00002	.01810	80.720	.00114	.00424	.00713	.01951
#2	.00011	.01792	81.209	.00122	.00420	.00679	-.00184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35585	1.4610	.00474	.00018	361.20	.00011	3.0226
Stddev	.00026	.0329	.00073	.00030	.92	.00073	.0364
%RSD	.07407	2.2504	15.377	161.77	.25423	683.64	.60432

#1	.35566	1.4377	.00422	.00003	360.55	-.00041	5.9969
#2	.35604	1.4842	.00525	-.00040	361.85	.00062	6.0484

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6570	.00016	.01361	.64066	.80445	.00134	.00025
Stddev	.0412	.00028	.00460	.00575	.00368	.00021	.00052
%RSD	2.4842	179.36	33.779	.89812	.45734	16.042	208.16

#1	1.6861	-.00036	.01036	.64473	.80705	.00118	-.00061
#2	1.6279	.00004	.01686	.63659	.80185	.00149	.00012

Sample Name: J1259-01 Acquired: 1/26/2018 05:36:49 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00400	.0363	.24610	F<00000	10.877
Stddev	.00401	.0039	.00067	18.369	1.123
%RSD	100.35	10.71	.27403	10.417	10.321

#1	.00116	.0335	.24658	-163.34	11.671
#2	.00684	.0390	.24563	-189.32	10.083

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.5	52093.	5271.7	30.380	2830.6
Stddev	9.3	70.	11.2	.389	14.0
%RSD	.43382	.13342	.21193	.48384	.49418

#1	2141.0	52044.	5263.8	80.655	2820.7
#2	2154.1	52143.	5279.6	80.105	2840.5

Sample Name: J1259-01DUP Acquired: 1/26/2018 05:41:00 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5)DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00246	.06068	.00574	.00203	.04509	.22897
Stddev	.00220	.00005	.00006	.00122	.00027	.02218	.00038
%RSD	560.57	2.0211	.10015	21.330	13.410	49.184	.16634

#1	-.00116	-.00242	.06064	-.00661	-.00222	.06077	.22924
#2	.00195	-.00249	.06072	-.00488	-.00183	.02941	.22870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01792	30.545	.00072	.00400	.00749	.01293
Stddev	.00001	.00008	.045	.00003	.00000	.00036	.00070
%RSD	173.77	.41894	.05556	4.0587	.02397	4.8030	5.4358

#1	.00000	.01786	80.514	.00074	.00400	.00774	.01343
#2	.00001	.01797	80.577	.00070	.00400	.00723	.01243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35445	1.4640	.00515	.00040	355.77	.00030	5.9950
Stddev	.00031	.0140	.00032	.00004	3.16	.00043	.1097
%RSD	.08663	.95735	6.1843	9.8240	.88840	142.08	1.8291

#1	.35467	1.4739	.00537	.00038	353.53	.00061	5.9175
#2	.35423	1.4540	.00492	.00043	358.00	.00000	6.0726

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6641	.00096	.02231	.63447	.80201	.00163	.00029
Stddev	.0191	.00011	.00151	.00381	.00777	.00151	.00109
%RSD	1.1492	11.795	6.7581	.60040	.96863	92.145	370.90

#1	1.6776	-.00088	.02338	.63177	.80750	.00057	-.00106
#2	1.6506	-.00104	.02125	.63716	.79651	.00270	.00048

Sample Name: J1259-01DUP Acquired: 1/26/2018 05:41:00 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-01(0-5)DU Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00450	.0352	.24613	F<00000	.3381
Stddev	.00121	.0027	.00090	32.743	.4717
%RSD	26.951	7.705	.36443	176.27	5.0510
#1	.00364	.0372	.24550	4.5775	9.6716
#2	.00536	.0333	.24677	-41.728	9.0046
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.6	51919.	5255.4	30.385	2831.1
Stddev	3.8	61.	15.5	1.315	12.5
%RSD	.17684	.11776	.29427	1.6362	.44166
#1	2146.9	51875.	5244.4	81.315	2822.3
#2	2152.3	51962.	5266.3	79.455	2840.0

Sample Name: J1259-01LX5 Acquired: 1/26/2018 05:45:11 Type: Unk
Method: P4-ICP2(v1954) 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	.00082	-.00196	.01252	.00221	-.00049	.01046	.04724	.00003
Stddev	.00114	.00228	.00048	.00002	.00084	.00887	.00075	.00008
%RSD	139.46	116.03	3.8269	.69275	171.24	84.850	1.5827	297.68

#1	.00163	-.00358	.01286	.00222	.00010	.00418	.04777	.00008
#2	.00001	-.00035	.01218	.00220	-.00108	.01673	.04672	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00365	16.598	.00190	.00072	.00122	.01446	.07397	.31171
Stddev	.00019	.167	.00062	.00018	.00083	.00251	.00005	.01318
%RSD	5.2214	1.0049	32.500	24.712	68.163	17.358	.07122	4.2274

#1	.00351	16.480	.00234	.00060	.00063	.01268	.07401	.30239
#2	.00378	16.716	.00147	.00085	.00181	.01623	.07393	.32103

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	-.00028	73.631	-.00004	1.2687	.33426	-.00001	.00156
Stddev	.00039	.00021	.687	.00019	.0190	.01760	.00046	.00846
%RSD	21.297	74.011	.93270	432.73	1.5001	5.2639	3781.6	542.19

#1	.00213	-.00043	73.146	.00009	1.2553	.34670	.00031	.00754
#2	.00157	-.00014	74.117	-.00018	1.2822	.32182	-.00034	-.00442

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12539	.13569	-.00008	.00283	.00334	.0084	.05123	71.146
Stddev	.00135	.01136	.00056	.00145	.00148	.0005	.00089	102.78
%RSD	1.0780	8.3732	714.59	51.202	44.222	5.473	1.7414	144.46

#1	.12444	.14372	-.00048	.00181	.00229	.0081	.05060	-1.5295
#2	.12635	.12765	.00032	.00386	.00438	.0087	.05186	143.82

Sample Name: J1259-01LX5 Acquired: 1/26/2018 05:45:11 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.4472
Stddev	.4709
%RSD	10.590

#1	4.7802
#2	4.1142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.7	54670.	5315.1	33.917	3075.0
Stddev	7.3	11.	18.4	1.369	2.0
%RSD	.31982	.01953	.34659	1.6315	.06597

#1	2265.6	54677.	5328.1	84.885	3076.5
#2	2275.9	54662.	5302.1	82.949	3073.6

Sample Name: J1259-01MS Acquired: 1/26/2018 05:49:17 Type: Unk

Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: WC-01(0-5)MS 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	.76554	1.8153	.98714	1.8860	.75154	2.0316	.42770	.20431	.20919
Stddev	.00654	.0047	.00198	.0033	.00329	.0097	.00235	.00034	.00006
%RSD	.85378	.25797	.20100	.17416	.43748	.47750	.54946	.16806	.02650

#1	.77016	1.8187	.98854	1.8883	.74922	2.0247	.42936	.20455	.20915
#2	.76092	1.8120	.98574	1.8837	.75387	2.0384	.42604	.20406	.20923

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.937	.41842	.19258	.27792	2.7651	.54986	3.3772	.47296	.07188
Stddev	.344	.00019	.00052	.00003	.0112	.00131	.0075	.00022	.00025
%RSD	.42542	.04454	.26876	.01088	.40340	.23805	.22065	.04619	.34930

#1	81.181	.41855	.19294	.27790	2.7572	.55078	3.3719	.47311	.07206
#2	80.694	.41829	.19221	.27794	2.7730	.54893	3.3825	.47280	.07170

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	358.86	.30979	5.9372	11.755	.40539	.31598	.61635	1.7626	.67595
Stddev	1.02	.00174	.0090	.004	.00160	.00171	.00477	.0203	.00257
%RSD	.28441	.56257	.15231	.03251	.39430	.54164	.77452	1.1500	.38084

#1	358.13	.31102	5.9436	11.752	.40652	.31719	.61973	1.7769	.67777
#2	359.58	.30856	5.9308	11.758	.40426	.31477	.61298	1.7483	.67413

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20422	.20615	7.085	.45321	9.1834	10.225
Stddev	.00236	.00171	.011	.00240	81.386	.437
%RSD	1.1550	.82814	.1562	.52859	886.23	4.2757

#1	.20588	.20736	7.093	.45490	-48.365	10.534
#2	.20255	.20494	7.077	.45151	66.732	9.9154

Sample Name: J1259-01MS Acquired: 1/26/2018 05:49:17 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-01(0-5)MS 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	2156.6	52666.	5214.9	32.323	2838.8
Stddev	3.2	97.	47.5	.318	8.8
%RSD	.14611	.18421	.91139	.38598	.31029
#1	2154.4	52598.	5181.3	82.099	2832.6
#2	2158.9	52735.	5248.5	82.548	2845.1

Sample Name: J1259-01MSD Acquired: 1/26/2018 05:53:20 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76769	1.8257	.98690	1.8837	.75817	2.0302	.42728	.20535
Stddev	.00191	.0002	.00011	.0086	.00288	.0054	.00221	.00010
%RSD	.24919	.00913	.01126	.45921	.38034	.26580	.51607	.05109

#1	.76633	1.8256	.98698	1.8899	.75613	2.0264	.42572	.20542
#2	.76904	1.8258	.98682	1.8776	.76021	2.0341	.42884	.20527

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21079	30.886	.41992	.19435	.27991	2.7595	.55182	3.3981
Stddev	.00003	.306	.00070	.00013	.00150	.0258	.00026	.0597
%RSD	.01517	.37791	.16560	.06461	.53661	.93494	.04656	1.7559

#1	.21081	80.670	.42041	.19444	.28097	2.7412	.55200	3.4403
#2	.21077	81.103	.41943	.19427	.27885	2.7777	.55164	3.3559

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47462	.07257	356.69	.31020	5.9758	11.737	.40953	.31379
Stddev	.00205	.00025	6.68	.00028	.0036	.033	.00095	.00466
%RSD	.43129	.34648	1.8739	.08961	.06074	.28497	.23264	1.4843

#1	.47606	.07275	351.96	.31040	5.9732	11.713	.41021	.31049
#2	.47317	.07239	361.41	.31001	5.9784	11.760	.40886	.31708

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62431	1.7836	.67753	.20391	.20570	7.118	.44725	F122.52
Stddev	.00038	.0054	.00002	.00082	.00099	.023	.00400	69.35
%RSD	.06103	.30454	.00240	.40060	.48349	.3226	.89397	56.604

#1	.62458	1.7798	.67755	.20449	.20500	7.134	.44443	73.480
#2	.62405	1.7875	.67752	.20333	.20640	7.101	.45008	171.55

Sample Name: J1259-01MSD Acquired: 1/26/2018 05:53:20 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5)MS Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	11.119
Stddev	1.645
%RSD	14.792

#1	9.9557
#2	12.282

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.4	52273.	5209.8	31.749	2820.2
Stddev	10.3	72.	12.3	.032	10.4
%RSD	.47937	.13706	.23590	.03926	.36814

#1	2133.1	52222.	5218.5	81.726	2812.9
#2	2147.6	52323.	5201.1	81.772	2827.6

Sample Name: J1259-01A Acquired: 1/26/2018 05:57:22 Type: Unk
Method: P4-ICP2(v1954) 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	.79791	1.9003	1.0305	1.9657	.77539	2.1138	.43920	.21264	.21853
Stddev	.00243	.0066	.0008	.0129	.00128	.0016	.00021	.00030	.00022
%RSD	.30496	.34461	.07562	.65807	.16538	.07583	.04814	.14306	.10289

#1	.79619	1.9050	1.0300	1.9749	.77448	2.1149	.43935	.21242	.21837
#2	.79963	1.8957	1.0311	1.9566	.77630	2.1126	.43905	.21285	.21869

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.337	.43737	.20157	.29087	2.9348	.55906	3.4955	.49615	.07417
Stddev	.417	.00104	.00056	.00088	.0462	.00004	.0010	.00161	.00042
%RSD	.51213	.23706	.27595	.30382	1.5751	.00751	.02757	.32356	.56916

#1	81.042	.43811	.20117	.29150	2.9675	.55909	3.4961	.49502	.07447
#2	81.631	.43664	.20196	.29025	2.9021	.55903	3.4948	.49729	.07387

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	357.54	.32170	3.1090	12.161	.41305	.32972	.62307	1.7997	.68391
Stddev	5.37	.00138	.1598	.056	.00045	.00589	.00129	.0217	.00182
%RSD	1.5016	.42880	2.6164	.45871	.10805	1.7872	.20701	1.2073	.26586

#1	353.74	.32268	6.2220	12.122	.41336	.32555	.62398	1.8150	.68263
#2	361.33	.32073	5.9960	12.201	.41273	.33389	.62216	1.7843	.68520

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20563	.21342	7.405	.45791	1.5176	10.664
Stddev	.00035	.00119	.022	.00062	10.061	.200
%RSD	.17263	.55577	.2925	.13578	662.94	1.8780

#1	.20588	.21258	7.389	.45747	-5.5965	10.522
#2	.20538	.21425	7.420	.45835	8.6317	10.806

Sample Name: J1259-01A Acquired: 1/26/2018 05:57:22 Type: Unk
Method: P4-ICP2(v1954) 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	2152.0	52598.	5204.9	30.416	2828.0
Stddev	11.0	111.	10.0	2.279	8.9
%RSD	.51294	.21137	.19182	2.8341	.31563
#1	2144.2	52519.	5197.8	78.805	2821.7
#2	2159.8	52676.	5211.9	82.028	2834.3

Sample Name: J1259-02 Acquired: 1/26/2018 06:01:24 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-02(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.00002	.08178	.00592	.00101	.12352	.28275
Stddev	.00075	.00090	.00007	.00023	.00042	.01248	.00268
%RSD	17.335	5945.1	.08066	3.8330	41.237	10.105	.94958

#1	.00378	.00065	.08183	-.00576	.00071	.11469	.28085
#2	.00483	-.00062	.08174	-.00608	.00130	.13234	.28465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00158	113.11	.00103	.00521	.00390	.18103
Stddev	.00005	.00006	.79	.00009	.00026	.00024	.00847
%RSD	65.096	3.6246	.70141	8.7384	4.9654	6.2365	4.6771

#1	.00011	.00162	112.55	.00110	.00503	.00373	.17504
#2	.00004	.00154	113.67	.00097	.00539	.00407	.18702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80900	2.0694	.00618	.00017	394.51	.00043	.16775
Stddev	.00157	.0039	.00016	.00032	7.87	.00050	.00192
%RSD	.19360	.18898	2.5343	185.03	1.9936	115.62	1.1447

#1	.80789	2.0667	.00607	-.00005	388.95	-.00008	.16911
#2	.81011	2.0722	.00629	.00040	400.07	-.00078	.16639

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6079	.00006	.03053	1.4383	4.1884	.00326	.00012
Stddev	.0038	.00032	.00268	.0040	.0191	.00099	.00025
%RSD	.23630	573.50	8.7890	.27463	.45577	30.390	209.92

#1	1.6052	-.00028	.02863	1.4411	4.1749	.00256	.00006
#2	1.6106	.00017	.03243	1.4355	4.2019	.00396	-.00030

Sample Name: J1259-02 Acquired: 1/26/2018 06:01:24 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-02(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00910	.0038	.34299	F<00000	3.6370
Stddev	.00086	.0015	.00094	45.757	.3987
%RSD	9.4578	38.93	.27476	15.731	4.6159

#1	.00850	.0027	.34233	-323.23	8.9189
#2	.00971	.0048	.34366	-258.52	8.3551

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.8	51453.	5207.8	79.521	2782.1
Stddev	6.8	110.	13.4	.992	7.4
%RSD	.32229	.21315	.25812	1.2476	.26687

#1	2108.0	51531.	5198.3	78.820	2776.8
#2	2117.6	51376.	5217.4	80.223	2787.3

Sample Name: J1259-03 Acquired: 1/26/2018 06:05:37 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00492	.00392	.00732	.01321	.00215	.16941	.08672
Stddev	.00321	.00162	.00049	.00133	.00107	.00479	.00022
%RSD	65.133	41.235	6.6549	10.058	49.897	2.8271	.24834

#1	.00719	-.00278	.00698	-.01227	-.00291	.17279	.08657
#2	.00266	-.00507	.00766	-.01415	-.00139	.16602	.08687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00018	169.07	.00233	.00026	.00256	.11077
Stddev	.0000	.00012	.58	.00059	.00010	.00102	.00709
%RSD	5530.7	68.616	.34455	25.178	38.151	39.919	6.3977

#1	.00003	-.00027	168.66	.00274	-.00033	.00328	.10576
#2	-.00003	-.00009	169.48	.00191	-.00019	.00184	.11578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02188	1.4377	.00046	.00058	347.51	.00234	.00431
Stddev	.00014	.0181	.00020	.00015	6.89	.00049	.00004
%RSD	.63440	1.2626	43.251	25.274	1.9830	20.858	.84819

#1	.02178	1.4248	.00032	-.00068	342.64	.00200	.00428
#2	.02198	1.4505	.00060	-.00048	352.38	.00269	.00433

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1170	.00104	.03849	5.1432	7.3240	.00081	.00263
Stddev	.0574	.00016	.00787	.0216	.0480	.00082	.00049
%RSD	5.1414	15.571	20.449	.42089	.65559	102.15	18.661

#1	1.0764	.00093	.04405	5.1585	7.2901	.00022	.00228
#2	1.1577	.00116	.03292	5.1279	7.3580	.00139	.00298

Sample Name: J1259-03 Acquired: 1/26/2018 06:05:37 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-03(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00948	.0225	.30252	F<00000	.3321
Stddev	.00142	.0017	.00062	20.187	.3023
%RSD	14.983	7.372	.20449	2.9913	3.2396
#1	.00848	.0237	.30208	-660.57	9.5458
#2	.01049	.0213	.30296	-689.12	9.1183
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.8	51114.	5174.5	79.314	2762.2
Stddev	8.7	106.	3.2	.122	8.4
%RSD	.41629	.20703	.06174	.15399	.30414
#1	2083.6	51189.	5172.2	79.400	2756.2
#2	2095.9	51039.	5176.7	79.227	2768.1

Sample Name: CCV21 Acquired: 1/26/2018 06:09:50 Type: Unk
Method: P4-ICP2(v1954) 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	4.8625	4.9028	4.9255	4.8346	4.9398	3.8429	10.047	.25818
Stddev	.0001	.0168	.0069	.0176	.0053	.0485	.084	.00014
%RSD	.00250	.34191	.14119	.36342	.10653	.49316	.83425	.05494
#1	4.8626	4.8910	4.9205	4.8222	4.9361	9.8085	9.9873	.25808
#2	4.8624	4.9147	4.9304	4.8470	4.9435	9.8772	10.106	.25828
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4791	25.980	1.0591	2.4388	1.2265	4.8580	2.6242	25.735
Stddev	.0044	.288	.0024	.0040	.0026	.0598	.0015	.297
%RSD	.17691	1.1072	.23048	.16621	.20868	1.2312	.05901	1.1530
#1	2.4760	25.776	1.0608	2.4359	1.2247	4.8157	2.6253	25.526
#2	2.4822	26.183	1.0574	2.4416	1.2283	4.9003	2.6231	25.945
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4323	1.2744	25.563	2.5760	2.6143	25.349	5.0561	5.1938
Stddev	.0018	.0008	.197	.0068	.0191	.232	.0046	.0270
%RSD	.07185	.06688	.77138	.26338	.73134	.91562	.09138	.51991
#1	2.4311	1.2750	25.423	2.5808	2.6008	25.185	5.0528	5.1747
#2	2.4335	1.2738	25.702	2.5712	2.6279	25.513	5.0593	5.2129
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6458	5.1922	4.9187	5.0241	5.0412	4.762	5.1727	F7.8890
Stddev	.0158	.0523	.0109	.0456	.0544	.000	.0422	38.711
%RSD	.33996	1.0071	.22167	.90827	1.0798	.0035	.81535	490.70
#1	4.6346	5.1552	4.9110	4.9918	5.0027	4.763	5.1428	-19.484
#2	4.6569	5.2292	4.9264	5.0564	5.0797	4.762	5.2025	35.262

Sample Name: CCV21 Acquired: 1/26/2018 06:09:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.3743
Stddev 2.3519
%RSD 99.056

#1 4.0373
#2 .71125

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.9	54682.	5298.7	30.730	2968.5
Stddev	2.9	124.	32.4	.484	1.1
%RSD	.13124	.22584	.61124	.59992	.03581

#1	2230.8	54594.	5321.6	81.073	2969.2
#2	2235.0	54769.	5275.8	80.388	2967.7

Sample Name: CCB21 Acquired: 1/26/2018 06:13:40 Type: Unk
 Method: P4-ICP2(v1954) 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	.00063	.00072	.00120	.00209	.00036	.01140	.00222
Stddev	.00237	.00158	.00018	.00020	.00060	.00402	.00024
%RSD	376.29	218.63	15.027	9.3971	165.70	35.261	10.767

#1	.00231	-.00039	.00107	-.00223	-.00079	.01424	.00239
#2	-.00105	.00184	.00132	-.00196	.00006	.00856	.00205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00009	.00234	.00010	.00010	.00005	.00044
Stddev	.00011	.00002	.00209	.00010	.00031	.00017	.00142
%RSD	175.25	24.263	89.547	100.89	296.01	331.38	325.84

#1	-.00001	.00007	-.00382	-.00003	-.00011	.00007	-.00057
#2	.00014	.00010	-.00086	-.00018	.00032	-.00017	.00144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00145	.00003	.00025	.05326	.00031	.00010
Stddev	.00002	.01565	.00018	.00009	.00322	.00059	.00019
%RSD	336.18	1081.2	577.43	36.493	6.0442	193.29	202.56

#1	.00001	.00962	-.00009	-.00018	.05553	.00011	.00004
#2	-.00002	-.01252	.00015	-.00031	.05098	-.00073	-.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01222	.00287	.00851	.00232	.00336	.00085	.00179
Stddev	.00952	.00063	.01309	.00119	.00220	.00007	.00253
%RSD	77.935	21.898	153.90	51.080	65.597	8.3078	141.18

#1	.00548	.00332	.00075	-.00316	-.00491	.00080	.00000
#2	.01895	.00243	-.01777	-.00148	-.00180	.00090	.00358

Sample Name: CCB21 Acquired: 1/26/2018 06:13:40 Type: Unk
 Method: P4-ICP2(v1954) 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	.00115	.0022	.00011	F 31.386	F<00000
Stddev	.00006	.0004	.00008	60.215	1.0948
%RSD	5.2228	16.85	66.464	191.86	66.269

#1	.00111	.0020	.00017	-11.193	-.87793
#2	.00119	.0025	.00006	73.964	-2.4262

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.3	57454.	5379.1	32.916	3285.2
Stddev	3.2	116.	25.0	2.150	7.2
%RSD	.13669	.20251	.46558	2.5933	.21796

#1	2343.0	57536.	5396.8	81.395	3280.1
#2	2347.6	57372.	5361.4	84.436	3290.3

Sample Name: J1259-04 Acquired: 1/26/2018 06:17:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-04(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00036	.01471	.01540	.00212	.10231	.19994
Stddev	.00356	.00110	.00156	.00154	.00218	.00966	.00165
%RSD	721.08	308.42	10.570	10.001	103.11	9.4392	.82527

#1	-.00202	-.00114	.01581	-.01431	-.00057	.09548	.19877
#2	.00301	.00042	.01361	-.01649	-.00366	.10914	.20111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00077	181.45	.00003	.00338	.00233	.04340
Stddev	.00005	.00005	2.22	.00015	.00004	.00059	.01541
%RSD	118.24	6.3724	1.2218	486.45	1.2045	25.118	35.496

#1	.00001	.00081	179.88	.00014	.00335	.00274	.03251
#2	.00008	.00074	183.01	-.00008	.00341	.00192	.05430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42885	1.8573	.01674	.00035	378.74	.00170	.11201
Stddev	.00088	.0250	.00073	.00005	7.93	.00014	.00049
%RSD	.20611	1.3445	4.3782	14.635	2.0934	8.1602	.43489

#1	.42947	1.8397	.01622	-.00039	373.13	.00160	.11236
#2	.42822	1.8750	.01725	-.00031	384.34	.00180	.11167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5722	.00204	.02875	3.0412	3.8390	.00232	.00032
Stddev	.0620	.00023	.00512	.0021	.1351	.00037	.00179
%RSD	3.9430	11.081	17.791	.06891	1.9760	16.065	554.76

#1	1.5283	.00188	.02514	3.0426	6.7434	.00258	.00159
#2	1.6160	.00220	.03237	3.0397	6.9345	.00205	-.00094

Sample Name: J1259-04 Acquired: 1/26/2018 06:17:50 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-04(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00871	.0063	.40875	F<00000	7.2926
Stddev	.00183	.0011	.00334	64.700	.0857
%RSD	20.974	16.79	.81631	9.4670	1.1748
#1	.00742	.0055	.40640	-637.68	7.2320
#2	.01000	.0070	.41111	-729.18	7.3532
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.7	51350.	5179.1	79.493	2766.1
Stddev	7.1	120.	4.5	.568	5.2
%RSD	.33522	.23293	.08703	.71504	.18736
#1	2098.7	51265.	5182.3	79.091	2762.4
#2	2108.7	51435.	5176.0	79.895	2769.7

Sample Name: J1259-05 Acquired: 1/26/2018 06:22:05 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-05(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00435	.00414	.00496	.00998	.00004	.55701	.05994
Stddev	.00221	.00037	.00046	.00258	.00172	.00002	.00011
%RSD	50.822	9.0242	9.1788	25.854	4392.8	.00329	.17731

#1	.00279	-.00388	.00464	-.00815	.00126	.55700	.06001
#2	.00591	-.00441	.00528	-.01180	-.00118	.55703	.05986

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00013	155.32	.00965	.00013	.00485	.42761
Stddev	.00002	.00001	1.31	.00001	.00027	.00002	.02159
%RSD	45.121	9.8866	.84585	.05672	202.98	.43267	5.0490

#1	-.00006	-.00012	154.39	.00965	.00006	.00483	.41235
#2	-.00003	-.00014	156.25	.00966	-.00032	.00486	.44288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01703	1.6726	.00193	.00034	320.16	.00170	.00948
Stddev	.00003	.0397	.00016	.00073	4.24	.00049	.00029
%RSD	.20292	2.3747	8.5340	215.08	1.3252	28.566	3.1017

#1	.01700	1.6445	.00205	.00018	317.16	.00136	.00927
#2	.01705	1.7007	.00182	-.00086	323.16	.00205	.00969

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0202	.00066	.03101	5.9651	9.0241	.00094	.02284
Stddev	.0088	.00010	.00380	.0041	.1062	.00085	.00126
%RSD	.86023	15.872	12.239	.06813	1.1767	89.937	5.5352

#1	1.0140	.00058	.03370	5.9622	8.9490	.00155	.02374
#2	1.0264	.00073	.02833	5.9680	9.0991	.00034	.02195

Sample Name: J1259-05 Acquired: 1/26/2018 06:22:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-05(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01109	.0351	.19538	F<00000	10.212
Stddev	.00059	.0001	.00069	35.430	.160
%RSD	5.2988	.3422	.35170	5.9753	1.5673
#1	.01068	.0352	.19490	-567.88	10.099
#2	.01151	.0350	.19587	-617.99	10.325
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.8	51876.	5218.2	79.510	2798.4
Stddev	3.3	315.	18.1	2.052	4.6
%RSD	.15549	.60632	.34596	2.5803	.16361
#1	2109.4	51654.	5205.4	80.961	2795.1
#2	2114.1	52099.	5230.9	78.059	2801.6

Sample Name: J1259-06 Acquired: 1/26/2018 06:26:19 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-06(5-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00219	.01541	.00273	.00369	.09983	.19563	.00003
Stddev	.00125	.00104	.00012	.00022	.00030	.00982	.00007	.00004
%RSD	1378.7	47.342	.79923	8.1003	8.1727	9.8397	.03368	137.55

#1	-.00079	-.00293	.01549	-.00288	-.00348	.10678	.19568	.00006
#2	.00097	-.00146	.01532	-.00257	-.00391	.09289	.19558	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	71.995	.00189	.00837	.00558	.20012	.52594	1.9502
Stddev	.00004	.384	.00071	.00003	.00045	.00670	.00073	.0384
%RSD	4.4042	.53272	37.385	.34832	8.0095	3.3461	.13842	1.9666

#1	.00091	71.724	.00139	.00839	.00589	.20486	.52543	1.9230
#2	.00097	72.266	.00238	.00835	.00526	.19539	.52646	1.9773

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00552	.00002	332.54	.00006	.39827	1.6589	.00090	.02967
Stddev	.00080	.00048	6.20	.00050	.01244	.0303	.00069	.00649
%RSD	14.469	2746.3	1.8641	861.14	3.1232	1.8278	76.890	21.880

#1	.00495	-.00032	328.16	-.00030	.40707	1.6375	-.00041	.03426
#2	.00608	.00036	336.93	.00041	.38948	1.6804	-.00139	.02508

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1929	2.8474	.00248	.00365	.00852	.0031	.26949	39.807
Stddev	.0072	.0099	.00172	.00067	.00025	.0011	.00148	27.080
%RSD	.59952	.34611	69.052	18.443	2.8856	35.79	.55001	30.154

#1	1.1980	2.8405	.00127	.00317	.00870	.0039	.26844	108.96
#2	1.1878	2.8544	.00370	.00412	.00835	.0023	.27053	70.658

Sample Name: J1259-06 Acquired: 1/26/2018 06:26:19 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-06(5-16) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.365
Stddev	.714
%RSD	6.8892

#1	9.8601
#2	10.870

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2127.1	51883.	5222.0	77.562	2825.4
Stddev	2.1	13.	19.4	2.555	2.5
%RSD	.09647	.02449	.37110	3.2948	.08933

#1	2125.6	51892.	5208.3	75.755	2823.6
#2	2128.5	51874.	5235.7	79.369	2827.2

Sample Name: J1259-07 Acquired: 1/26/2018 06:30:32 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-07(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00321	.09709	.00674	.00285	.04144	.12232
Stddev	.00451	.00154	.00035	.00332	.00112	.00032	.00098
%RSD	309.65	47.850	.36015	49.218	39.251	.77511	.80474

#1	.00464	-.00430	.09685	-.00908	-.00206	.04122	.12163
#2	-.00173	-.00212	.09734	-.00439	-.00364	.04167	.12302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00102	144.61	.00029	.00280	.00183	.59260
Stddev	.0001	.00014	.53	.00049	.00015	.00027	.01178
%RSD	20635.	13.616	.36745	167.56	5.2329	14.543	1.9881

#1	-.00007	.00092	144.23	-.00063	.00270	.00202	.60093
#2	.00007	.00112	144.98	.00005	.00291	.00164	.58427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57754	1.8897	.01571	.00015	374.97	.00005	.26016
Stddev	.00018	.0029	.00053	.00033	2.91	.00038	.00183
%RSD	.03050	.15093	3.3988	223.53	.77509	730.34	.70242

#1	.57767	1.8917	.01609	.00038	377.02	-.00022	.26145
#2	.57742	1.8876	.01533	-.00009	372.91	.00032	.25886

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3398	.00023	.01853	11.497	1.5373	.00210	.00044
Stddev	.0075	.00024	.00231	.004	.0042	.00065	.00025
%RSD	.56269	104.01	12.472	.03234	.27150	30.945	56.110

#1	1.3451	.00006	.02016	11.499	1.5344	.00255	-.00027
#2	1.3345	.00041	.01689	11.494	1.5403	.00164	-.00062

Sample Name: J1259-07 Acquired: 1/26/2018 06:30:32 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-07(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.0001	.53361	F<00000	10.221
Stddev	.00047	.0018	.00092	5.8060	.226
%RSD	23.001	1294.	.17237	1.0598	2.2085
#1	.00171	.0012	.53426	-551.94	10.061
#2	.00238	-.0014	.53296	-543.73	10.380
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.2	52621.	5253.2	32.043	2842.9
Stddev	1.7	208.	34.2	.388	.4
%RSD	.07943	.39473	.65025	.47309	.01365
#1	2159.4	52474.	5229.1	81.768	2842.6
#2	2156.9	52767.	5277.4	82.317	2843.2

Sample Name: J1259-08 Acquired: 1/26/2018 06:34:42 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-08(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00235	.00319	.03137	.00675	.00183	.03697	.22650
Stddev	.00387	.00106	.00046	.00006	.00025	.00166	.00610
%RSD	164.59	33.387	1.4521	.82829	13.574	4.4886	2.6927

#1	-.00039	-.00244	.03105	-.00671	-.00200	.03579	.22219
#2	.00509	-.00394	.03169	-.00679	-.00165	.03814	.23082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00046	34.425	.00077	.00199	.00276	.01966
Stddev	.00008	.00020	2.509	.00074	.00022	.00001	.00971
%RSD	2175.4	43.100	2.9721	96.459	10.918	.39616	49.403

#1	.00006	.00032	82.651	-.00129	.00215	.00277	.02653
#2	-.00005	.00060	86.199	-.00024	.00184	.00275	.01279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41602	2.2739	.00159	.00026	339.04	.00036	.10461
Stddev	.00033	.0653	.00008	.00030	7.10	.00014	.00447
%RSD	.07976	2.8725	4.8217	115.36	2.0942	38.454	4.2717

#1	.41626	2.2277	.00164	-.00047	334.02	-.00046	.10145
#2	.41579	2.3201	.00153	-.00005	344.06	-.00026	.10777

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4126	.00029	.01891	.74764	.50260	.00135	.00202
Stddev	.0295	.00021	.00056	.00029	.00116	.00058	.00230
%RSD	2.0847	72.202	2.9402	.03911	.23000	42.928	113.38

#1	1.3917	-.00044	.01852	.74744	.50179	.00176	.00040
#2	1.4334	-.00014	.01931	.74785	.50342	.00094	.00365

Sample Name: J1259-08 Acquired: 1/26/2018 06:34:42 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-08(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.0262	.27789	F<00000	3.6434
Stddev	.00007	.0002	.00920	19.775	1.4448
%RSD	7.5884	.8083	3.3102	17.684	14.982

#1	.00086	.0260	.27139	-97.843	10.665
#2	.00095	.0263	.28440	-125.81	8.6218

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.9	52967.	5229.9	32.195	2880.8
Stddev	5.3	17.	114.7	3.350	3.6
%RSD	.24168	.03162	2.1929	4.0751	.12656

#1	2171.2	52955.	5311.0	84.564	2878.2
#2	2178.6	52979.	5148.8	79.827	2883.3

Sample Name: J1259-09 Acquired: 1/26/2018 06:38:52 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-9(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00649	.00310	.01584	.00440	.03254	.18330
Stddev	.00012	.00244	.00133	.00092	.00033	.01401	.00016
%RSD	7.0303	37.632	43.101	5.7970	7.5557	43.046	.08999

#1	-.00166	-.00822	.00404	-.01649	-.00463	.02264	.18342
#2	-.00184	-.00476	.00215	-.01519	-.00416	.04245	.18319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00020	155.61	.00079	.00475	.00161	.02187
Stddev	.00004	.00006	.57	.00022	.00016	.00023	.00173
%RSD	75.202	30.016	.36431	28.338	3.2981	14.605	7.9217

#1	-.00002	.00016	155.21	.00063	.00486	.00144	.02310
#2	-.00008	.00025	156.01	.00095	.00464	.00177	.02065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37858	2.2861	.00374	.00019	340.06	.00014	.06882
Stddev	.00095	.0123	.00019	.00066	4.16	.00064	.00318
%RSD	.25095	.53724	5.1854	356.20	1.2219	446.30	4.6211

#1	.37925	2.2774	.00361	-.00028	337.13	.00059	.06657
#2	.37790	2.2948	.00388	.00065	343.00	-.00031	.07106

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5083	.00052	.02954	1.5389	3.4842	.00109	.00173
Stddev	.0171	.00027	.00363	.0066	.0156	.00041	.00107
%RSD	1.1331	52.873	12.301	.42719	.44623	38.170	61.523

#1	1.5204	.00032	.02697	1.5342	3.4732	.00138	-.00098
#2	1.4962	.00071	.03211	1.5435	3.4952	.00079	-.00249

Sample Name: J1259-09 Acquired: 1/26/2018 06:38:52 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-9(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.0076	.26043	F<00000	3.4283
Stddev	.00036	.0007	.00046	22.109	2.2444
%RSD	26.468	9.245	.17599	3.4198	34.915
#1	.00110	.0081	.26010	-662.15	8.0153
#2	.00161	.0071	.26075	-630.88	4.8412
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.8	52548.	5294.0	79.475	2836.3
Stddev	7.1	85.	12.9	3.410	.9
%RSD	.33339	.16223	.24273	4.2909	.03146
#1	2137.7	52487.	5284.9	81.886	2835.6
#2	2147.8	52608.	5303.1	77.064	2836.9

Sample Name: J1259-10 Acquired: 1/26/2018 06:43:03 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-10(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00416	.00391	.46809	.00235	.00135	.10074	.38372	.00002
Stddev	.00144	.00343	.00139	.00235	.00112	.00720	.00351	.00002
%RSD	34.604	87.699	.29612	100.32	83.178	7.1491	.91480	91.610

#1	-.00314	-.00148	.46711	-.00068	.00214	.09565	.38124	-.00001
#2	-.00517	-.00633	.46907	-.00401	.00056	.10583	.38620	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03091	48.732	.00026	.00976	.19658	.00635	.45425	.94466
Stddev	.00005	.323	.00033	.00022	.00119	.00935	.00164	.02240
%RSD	.17676	.66183	126.91	2.2743	.60583	147.33	.36003	2.3713

#1	.03095	48.504	.00050	.00992	.19743	.01296	.45309	.92882
#2	.03087	48.960	.00003	.00960	.19574	-.00027	.45541	.96050

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02317	.00034	335.91	.00064	3.4625	1.3654	.00153	.05365
Stddev	.00036	.00107	4.13	.00117	.0540	.0234	.00008	.00275
%RSD	1.5466	315.99	1.2292	181.49	.83539	1.7158	5.0590	5.1166

#1	.02342	-.00042	332.99	.00018	6.4243	1.3820	-.00159	.05559
#2	.02291	.00110	338.82	-.00147	6.5006	1.3489	-.00148	.05171

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94719	.90227	.00255	.00166	.00086	.0016	.17428	F103.62
Stddev	.00402	.01282	.00025	.00048	.00074	.0026	.00083	75.91
%RSD	.42391	1.4213	9.8334	29.115	85.664	164.3	.47900	73.255

#1	.94435	.89320	.00273	.00200	.00034	-.0003	.17369	49.948
#2	.95003	.91134	.00237	.00132	.00139	.0034	.17487	157.30

Sample Name: J1259-10 Acquired: 1/26/2018 06:43:03 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-10(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.2370
Stddev	.5854
%RSD	7.1071

#1	7.8231
#2	8.6510

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.1	53356.	5320.7	32.297	2916.1
Stddev	6.3	54.	1.1	.359	2.6
%RSD	.28751	.10037	.02098	.43663	.08969

#1	2191.7	53394.	5319.9	82.551	2914.2
#2	2200.6	53318.	5321.5	82.043	2917.9

Sample Name: J1259-11 Acquired: 1/26/2018 06:47:13 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-11(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	.00348	2.0542	.00673	.00162	.09148	.24806
Stddev	.00450	.00096	.0034	.00175	.00219	.00442	.00200
%RSD	173.86	27.608	.16341	25.960	135.80	4.8325	.80580

#1	-.00059	-.00280	2.0518	-.00549	-.00317	.08835	.24665
#2	.00577	-.00416	2.0566	-.00797	-.00006	.09460	.24948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02314	36.640	.00014	.01935	.00170	2.3472
Stddev	.00000	.00001	.693	.00017	.00009	.00013	.0557
%RSD	15.391	.05225	.79967	118.77	.46156	7.9016	2.3730

#1	.00003	.02313	86.150	.00026	.01941	.00179	2.3866
#2	.00003	.02315	87.130	.00002	.01929	.00160	2.3079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3891	1.5138	.07574	.00035	347.06	.00072	10.306
Stddev	.0009	.0065	.00011	.00008	3.41	.00071	.338
%RSD	.06433	.42748	.15064	23.502	.98330	98.555	3.2764

#1	1.3897	1.5092	.07566	-.00030	344.64	-.00022	10.545
#2	1.3884	1.5184	.07582	-.00041	349.47	-.00123	10.067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4399	.00196	.06517	4.0301	1.4570	.00150	.00001
Stddev	.0118	.00012	.00969	.0113	.0105	.00014	.00068
%RSD	.81973	6.2919	14.873	.28050	.71929	9.3758	6109.5

#1	1.4316	-.00204	.05831	4.0381	1.4496	.00140	-.00049
#2	1.4483	-.00187	.07202	4.0221	1.4645	.00160	.00047

Sample Name: J1259-11 Acquired: 1/26/2018 06:47:13 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-11(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00403	-.0049	.28954	F<00000	11.833
Stddev	.00100	.0003	.00296	32.656	.209
%RSD	24.871	5.768	1.0237	15.379	1.7635

#1	.00332	-.0051	.28745	-235.44	11.685
#2	.00474	-.0047	.29164	-189.26	11.980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.5	52761.	5277.9	79.741	2880.3
Stddev	5.9	169.	1.9	2.688	10.1
%RSD	.27333	.32080	.03634	3.3710	.35119

#1	2170.3	52641.	5279.3	77.840	2873.1
#2	2178.7	52880.	5276.5	81.641	2887.4

Sample Name: J1259-12 Acquired: 1/26/2018 06:51:23 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-12(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00481	.51801	.00814	.00082	.05502	.23568
Stddev	.00162	.00164	.00269	.00128	.00115	.00559	.00051
%RSD	84.929	34.062	.51980	15.696	140.61	10.151	.21560

#1	-.00306	-.00365	.51611	-.00724	-.00163	.05897	.23604
#2	-.00076	-.00597	.51992	-.00904	.00000	.05107	.23532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01941	107.63	.00192	.00820	.01278	.79685
Stddev	.00002	.00015	.15	.00042	.00012	.00049	.01230
%RSD	127.51	.77530	.13786	21.840	1.5193	3.8478	1.5439

#1	.00003	.01931	107.53	.00162	.00829	.01243	.80555
#2	.00000	.01952	107.74	.00221	.00811	.01312	.78815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44474	2.5761	.02602	.00033	367.77	.00053	4.0196
Stddev	.00035	.0705	.00001	.00037	5.96	.00089	.0797
%RSD	.07864	2.7364	.03141	111.56	1.6201	166.45	1.9819

#1	.44499	2.5263	.02601	-.00007	363.56	-.00116	4.0760
#2	.44450	2.6260	.02603	-.00059	371.98	.00009	3.9633

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5483	.00080	.04749	5.2759	4.6635	.00266	.00039
Stddev	.0007	.00043	.00565	.0139	.0269	.00109	.00056
%RSD	.02887	53.734	11.897	.26374	.57661	40.872	144.30

#1	2.5489	-.00110	.05149	5.2661	4.6825	.00343	.00001
#2	2.5478	-.00049	.04350	5.2857	4.6445	.00189	-.00078

Sample Name: J1259-12 Acquired: 1/26/2018 06:51:23 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.0013	.19717	F<00000	3.0158
Stddev	.00218	.0037	.00047	81.498	1.3319
%RSD	99.715	289.3	.23792	29.275	16.616
#1	.00065	.0013	.19684	-336.02	8.9576
#2	.00373	-.0039	.19750	-220.76	7.0741
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.7	52719.	5267.1	30.937	2841.8
Stddev	11.0	71.	23.6	1.516	16.9
%RSD	.51179	.13464	.44823	1.8726	.59424
#1	2158.5	52769.	5250.4	79.865	2853.7
#2	2142.9	52669.	5283.8	82.009	2829.9

Sample Name: J1259-13 Acquired: 1/26/2018 06:55:34 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-13(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00540	3.5849	.00247	.00936	.12237	.85436
Stddev	.00102	.00012	.0057	.00290	.00079	.01407	.00303
%RSD	110.97	2.2157	.06622	117.49	8.4293	11.495	.35424

#1	-.00020	-.00531	8.5889	-.00042	.00880	.11242	.85222
#2	-.00163	-.00548	8.5809	-.00452	.00992	.13231	.85650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02069	45.275	.00041	.00729	.00089	3.1347
Stddev	.00002	.00021	.162	.00012	.00025	.00038	.0780
%RSD	96.941	1.0180	.35883	28.519	3.4111	42.762	2.4890

#1	.00004	.02084	45.160	.00032	.00747	.00116	3.1899
#2	.00001	.02054	45.390	.00049	.00712	.00062	3.0796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17951	.95947	.04741	.00035	345.24	.00028	4.0811
Stddev	.00051	.00916	.00042	.00021	5.32	.00015	.0979
%RSD	.28474	.95509	.87599	59.303	1.5397	52.923	2.3996

#1	.17915	.95299	.04712	-.00050	341.48	-.00039	4.1504
#2	.17987	.96595	.04771	-.00021	349.00	-.00018	4.0119

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0219	.00104	.07175	.82982	1.1097	.00229	.00108
Stddev	.0664	.00008	.00307	.00121	.0181	.00165	.00164
%RSD	6.4967	7.2457	4.2849	.14563	1.6297	72.010	151.82

#1	.97491	-.00109	.06958	.82897	1.0969	.00345	.00225
#2	1.0688	-.00098	.07392	.83068	1.1225	.00112	-.00008

Sample Name: J1259-13 Acquired: 1/26/2018 06:55:34 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-13(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01308	.0008	.16360	F<00000	13.179
Stddev	.00414	.0014	.00110	55.913	1.330
%RSD	31.628	164.9	.67236	80.945	10.088

#1	.01015	.0001	.16282	-29.538	14.119
#2	.01600	-.0018	.16438	-108.61	12.239

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.5	52300.	5198.7	30.152	2833.6
Stddev	8.8	75.	43.4	2.208	17.0
%RSD	.41114	.14255	.83522	2.7550	.59922

#1	2133.3	52353.	5168.0	78.591	2821.6
#2	2145.7	52248.	5229.4	81.714	2845.6

Sample Name: CCV22 Acquired: 1/26/2018 06:59:45 Type: Unk
Method: P4-ICP2(v1954) 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	4.8348	4.8706	4.8831	4.7928	4.8803	3.7981	3.9886
Stddev	.0249	.0108	.0148	.0086	.0099	.0838	.0713
%RSD	.51577	.22154	.30388	.17848	.20261	.85529	.71361

#1	4.8171	4.8782	4.8726	4.7989	4.8733	9.7388	9.9382
#2	4.8524	4.8630	4.8936	4.7868	4.8873	9.8574	10.039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25500	2.4527	25.880	1.0428	2.4168	1.2124	4.9020
Stddev	.00087	.0018	.155	.0002	.0006	.0040	.1738
%RSD	.34193	.07138	.59868	.01644	.02279	.33176	3.5456

#1	.25438	2.4515	25.770	1.0429	2.4172	1.2096	4.7791
#2	.25562	2.4539	25.989	1.0426	2.4164	1.2153	5.0249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5975	25.850	2.4091	1.2600	25.489	2.5503	2.6410
Stddev	.0019	.294	.0035	.0034	.160	.0008	.0710
%RSD	.07258	1.1391	.14430	.26992	.62745	.03004	2.6880

#1	2.5962	25.641	2.4115	1.2624	25.375	2.5497	2.5908
#2	2.5989	26.058	2.4066	1.2576	25.602	2.5508	2.6912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.212	5.0032	5.1551	4.5947	5.1680	4.8782	5.0072
Stddev	.193	.0001	.0463	.0109	.0630	.0090	.0314
%RSD	.76397	.00306	.89838	.23616	1.2188	.18507	.62716

#1	25.076	5.0031	5.1224	4.5871	5.1234	4.8718	4.9850
#2	25.348	5.0033	5.1879	4.6024	5.2125	4.8846	5.0294

Sample Name: CCV22 Acquired: 1/26/2018 06:59:45 Type: Unk
 Method: P4-ICP2(v1954) 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	5.0040	4.719	5.1483	F<00000	F2.2393
Stddev	.0372	.002	.0420	35.011	2.2764
%RSD	.74265	.0455	.81620	95.654	101.66

#1	4.9777	4.721	5.1186	-11.845	3.8489
#2	5.0303	4.717	5.1780	-61.358	.62961

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.6	54948.	5309.0	79.555	2983.6
Stddev	3.1	73.	1.1	1.927	5.2
%RSD	.13623	.13234	.02135	2.4220	.17425

#1	2245.5	54897.	5308.2	80.918	2980.0
#2	2249.8	55000.	5309.8	78.193	2987.3

Sample Name: LLCCV11 Acquired: 1/26/2018 07:03:35 Type: Unk
Method: P4-ICP2(v1954) 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	.01824	.03786	.01161	.02044	.04521	.09658	.09960
Stddev	.00238	.00107	.00024	.00085	.00089	.00031	.00134
%RSD	13.036	2.8387	2.0780	4.1621	1.9777	.31694	1.3502

#1	.01656	.03710	.01144	.01984	.04584	.09636	.09865
#2	.01992	.03862	.01178	.02104	.04457	.09679	.10055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00567	2.0168	.01163	.02757	.01875	.10684
Stddev	.00002	.00002	.0141	.00015	.00018	.00040	.01149
%RSD	.26613	.34718	.69925	1.2938	.64246	2.1381	10.754

#1	.00602	.00569	2.0068	.01152	.02744	.01903	.11496
#2	.00604	.00566	2.0268	.01173	.02769	.01846	.09871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02162	2.0331	.03782	.01051	2.0839	.03972	.04210
Stddev	.00001	.0528	.00030	.00019	.0271	.00064	.00110
%RSD	.03461	2.5955	.79807	1.7761	1.3016	1.6231	2.6162

#1	.02162	1.9958	.03761	.01038	2.0647	.04018	.04132
#2	.02163	2.0704	.03804	.01064	2.1031	.03927	.04288

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0086	.19973	.09710	.01945	.37809	.03709	.04142
Stddev	.0029	.00087	.00091	.00364	.02684	.00048	.00090
%RSD	.14504	.43728	.93686	18.711	7.0985	1.3047	2.1648

#1	2.0107	.20035	.09774	.02203	.35911	.03743	.04205
#2	2.0066	.19911	.09645	.01688	.39707	.03675	.04079

Sample Name: LLCCV11 Acquired: 1/26/2018 07:03:35 Type: Unk
 Method: P4-ICP2(v1954) 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	.02489	.0219	.02150	F 110.86	F<00000
Stddev	.00031	.0015	.00014	84.89	.68624
%RSD	1.2288	7.062	.65482	76.572	58.382

#1	.02510	.0208	.02140	50.833	-.69019
#2	.02467	.0230	.02160	170.88	-1.6607

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.9	57330.	5368.1	33.468	3287.2
Stddev	6.1	109.	17.9	1.710	13.6
%RSD	.25785	.19052	.33356	2.0486	.41470

#1	2349.6	57407.	5380.8	84.677	3277.5
#2	2358.1	57253.	5355.5	82.259	3296.8

Sample Name: CCB22 Acquired: 1/26/2018 07:07:43 Type: Unk
 Method: P4-ICP2(v1954) 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	.00049	.00093	.00122	.00204	.00032	.00148	.00196
Stddev	.00087	.00044	.00110	.00071	.00079	.01048	.00097
%RSD	176.50	47.576	90.251	34.753	245.08	708.03	49.281

#1	-.00012	-.00062	.00044	.00254	-.00089	.00593	.00264
#2	.00111	-.00124	.00200	.00154	.00024	-.00889	.00128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00012	.00726	.00019	.00001	.00012	.01017
Stddev	.00003	.00006	.00525	.00017	.00000	.00064	.01414
%RSD	119.54	47.315	72.315	87.752	9.0421	543.66	139.04

#1	.00005	.00008	-.00355	-.00031	-.00001	.00033	-.02016
#2	.00000	.00016	-.01097	-.00007	-.00001	-.00057	-.00017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01165	.00006	.00048	.08027	.00030	.00003
Stddev	.00007	.03977	.00033	.00007	.00582	.00023	.00006
%RSD	100.24	341.40	551.24	15.454	7.2493	78.528	230.27

#1	-.00013	-.03977	.00029	.00053	.07616	-.00046	-.00007
#2	-.00002	.01647	-.00017	.00043	.08439	-.00013	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00027	.00846	.00414	.00038	.00050	.00358
Stddev	.00109	.00014	.00612	.00061	.00708	.00080	.00320
%RSD	464.70	53.707	72.370	14.759	1849.8	158.31	89.308

#1	-.00100	.00037	-.01279	-.00370	.00462	.00006	.00584
#2	.00054	.00017	-.00413	-.00457	-.00539	-.00107	.00132

Sample Name: CCB22 Acquired: 1/26/2018 07:07:43 Type: Unk
 Method: P4-ICP2(v1954) 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	.00147	.0009	.00012	F 23.044	F<00000
Stddev	.00043	.0019	.00000	33.423	.23482
%RSD	28.879	198.1	2.8450	145.04	604.35
#1	.00177	-.0004	-.00012	46.678	-.20489
#2	.00117	.0023	-.00011	-.58960	.12719
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.4	57887.	5395.5	34.945	3285.4
Stddev	3.2	112.	9.3	.270	1.4
%RSD	.13726	.19392	.17269	.31783	.04261
#1	2343.1	57807.	5402.1	84.755	3286.4
#2	2347.7	57966.	5389.0	85.136	3284.5

Sample Name: J1259-14 Acquired: 1/26/2018 07:11:52 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-14(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00241	.09473	.00009	.00059	.05831	.34155	.00005
Stddev	.00051	.00229	.00109	.00005	.00043	.01330	.00051	.00004
%RSD	65.654	95.084	1.1454	58.548	72.692	22.809	.14884	88.756

#1	-.00042	-.00079	.09550	-.00012	.00089	.04891	.34119	-.00002
#2	-.00114	-.00403	.09396	-.00005	.00029	.06772	.34191	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00756	53.033	.00107	.00203	.04521	.01448	.16833	.85816
Stddev	.00004	.254	.00011	.00002	.00013	.00659	.00015	.01449
%RSD	.57720	.47967	10.611	.78549	.29039	45.507	.08716	1.6887

#1	.00759	52.853	.00115	.00202	.04530	.01914	.16843	.84791
#2	.00753	53.213	.00099	.00204	.04511	.00982	.16822	.86841

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00918	.00008	322.87	.00023	.86323	1.6002	.00033	.04057
Stddev	.00026	.00085	2.72	.00057	.02693	.0295	.00052	.00506
%RSD	2.8816	1129.0	.84282	250.75	3.1200	1.8425	157.51	12.462

#1	.00900	.00052	320.94	-.00018	.88227	1.5793	.00004	.03699
#2	.00937	-.00067	324.79	.00063	.84418	1.6210	-.00070	.04414

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90996	1.1276	.00197	.00152	.00795	.0239	.19470	13.212
Stddev	.00694	.0223	.00007	.00132	.00197	.0008	.00125	119.75
%RSD	.76246	1.9757	3.3980	87.216	24.818	3.470	.64017	906.38

#1	.91486	1.1118	.00202	.00058	.00656	.0233	.19382	97.892
#2	.90505	1.1434	.00193	.00245	.00935	.0245	.19558	-71.467

Sample Name: J1259-14 Acquired: 1/26/2018 07:11:52 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-14(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.144
Stddev	2.098
%RSD	20.686

#1	11.628
#2	8.6605

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.4	52576.	5283.9	30.959	2847.2
Stddev	9.3	117.	31.6	2.714	8.1
%RSD	.43614	.22342	.59803	3.3526	.28485

#1	2133.8	52493.	5261.5	79.040	2841.4
#2	2147.0	52659.	5306.2	82.878	2852.9

Sample Name: J1259-15 Acquired: 1/26/2018 07:16:05 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-15(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00433	.03639	.00007	.00073	.04209	.30473	.00004
Stddev	.00171	.00072	.00052	.00488	.00065	.00913	.00190	.00008
%RSD	184.84	16.712	1.4394	7173.0	89.179	21.692	.62386	190.39

#1	-.00028	-.00382	.03676	.00338	-.00119	.03564	.30338	.00001
#2	.00213	-.00484	.03602	-.00352	-.00027	.04855	.30607	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	22.035	.00011	.00660	.00633	.28177	.34276	.94709
Stddev	.00008	.157	.00020	.00002	.00028	.00743	.00010	.05618
%RSD	4.7865	.71030	171.70	.34630	4.3518	2.6386	.03033	5.9318

#1	.00164	21.925	.00025	.00658	.00653	.28702	.34269	.90736
#2	.00154	22.146	-.00002	.00662	.00614	.27651	.34284	.98681

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00450	.00006	325.10	.00001	.35102	1.0959	.00055	.04905
Stddev	.00029	.00077	1.07	.00038	.01063	.0451	.00022	.00607
%RSD	6.4684	1326.8	.32777	3024.6	3.0271	4.1119	39.902	12.378

#1	.00470	-.00049	324.35	.00026	.35853	1.0641	-.00040	.05335
#2	.00429	.00060	325.86	-.00028	.34351	1.1278	-.00071	.04476

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77192	.44735	.00210	.00242	.00676	.0094	.11727	F116.68
Stddev	.00345	.01499	.00077	.00088	.00026	.0006	.00028	2.75
%RSD	.44749	3.3501	36.586	36.181	3.8070	6.288	.23764	2.3544

#1	.77436	.45795	.00264	.00304	.00658	.0098	.11707	118.62
#2	.76947	.43676	.00155	.00180	.00694	.0090	.11746	114.73

Sample Name: J1259-15 Acquired: 1/26/2018 07:16:05 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-15(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.587
Stddev	3.099
%RSD	29.268

#1	12.778
#2	8.3957

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.1	52681.	5221.5	30.718	2878.3
Stddev	9.2	46.	68.6	2.738	9.6
%RSD	.42769	.08646	1.3136	3.3926	.33262

#1	2152.6	52714.	5173.0	78.782	2871.5
#2	2165.7	52649.	5270.0	82.655	2885.0

Sample Name: J1259-16 Acquired: 1/26/2018 07:20:18 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-16(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00327	.77959	.00029	.00081	.10541	.27315	.00005
Stddev	.00239	.00055	.00064	.00963	.00024	.00406	.00126	.00006
%RSD	157.84	16.694	.08213	3308.5	29.380	3.8497	.45951	128.09

#1	-.00321	-.00288	.78004	.00652	-.00064	.10254	.27227	.00009
#2	.00018	-.00365	.77913	-.00710	-.00097	.10828	.27404	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02329	50.086	.02140	.00865	.03353	1.7793	.52720	.99725
Stddev	.00003	.567	.00023	.00021	.00061	.0461	.00196	.05818
%RSD	.14012	1.1325	1.0828	2.3862	1.8091	2.5938	.37256	5.8338

#1	.02326	49.685	.02124	.00851	.03310	1.7467	.52581	.95612
#2	.02331	50.487	.02156	.00880	.03396	1.8120	.52858	1.0384

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03466	.00020	306.46	.00056	3.3577	1.0629	.00025	.04659
Stddev	.00001	.00030	8.85	.00021	.1006	.0350	.00051	.00067
%RSD	.02222	152.86	2.8881	36.647	2.9956	3.2942	203.82	1.4459

#1	.03466	.00002	300.20	-.00071	3.2866	1.0382	-.00061	.04611
#2	.03465	-.00041	312.72	-.00042	3.4289	1.0877	.00011	.04706

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6033	1.2116	.00270	.00217	.00601	.0007	.15261	46.123
Stddev	.0054	.0218	.00100	.00130	.00073	.0029	.00212	44.323
%RSD	.20638	1.7968	37.137	59.987	12.115	415.8	1.3898	96.098

#1	2.6071	1.1962	.00341	.00125	.00652	-.0027	.15111	14.782
#2	2.5996	1.2269	.00199	.00308	.00549	.0013	.15411	77.463

Sample Name: J1259-16 Acquired: 1/26/2018 07:20:18 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-16(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.655
Stddev	4.259
%RSD	36.540

#1	8.6438
#2	14.667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.3	52068.	5158.7	79.962	2858.8
Stddev	11.5	20.	34.4	2.283	10.4
%RSD	.53527	.03818	.66693	2.8551	.36341

#1	2133.2	52054.	5183.0	81.576	2851.4
#2	2149.4	52082.	5134.4	78.348	2866.1

Sample Name: J1259-17 Acquired: 1/26/2018 07:24:28 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-17(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00522	.00224	.01166	.00112	.03230	.13255
Stddev	.00258	.00089	.00050	.00830	.00078	.00400	.00035
%RSD	3112.6	16.967	22.192	71.150	69.394	12.400	.26126

#1	.00191	-.00459	.00189	-.00580	-.00167	.03513	.13279
#2	-.00174	-.00584	.00260	-.01753	-.00057	.02947	.13230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00032	175.42	.00094	.00064	.00335	.01183
Stddev	.00003	.00003	.32	.00010	.00048	.00013	.01468
%RSD	28.399	8.1238	.17995	11.012	74.642	3.7385	124.11

#1	-.00012	.00034	175.19	.00101	.00097	.00344	.00145
#2	-.00008	.00030	175.64	.00087	.00030	.00326	.02221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07118	1.5007	.00064	.00029	361.20	.00028	.03092
Stddev	.00005	.0176	.00001	.00027	1.80	.00018	.00056
%RSD	.06774	1.1720	.84361	92.556	.49932	65.172	1.8163

#1	.07122	1.4883	.00063	.00048	359.92	.00015	.03132
#2	.07115	1.5131	.00064	.00010	362.47	.00041	.03052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6273	.01260	.03261	4.3034	7.4606	.00281	.00067
Stddev	.0008	.00033	.00896	.0000	.0134	.00091	.00200
%RSD	.04675	2.6216	27.491	.00024	.17979	32.303	297.72

#1	1.6268	.01283	.03895	4.3034	7.4701	.00345	-.00208
#2	1.6279	.01237	.02627	4.3034	7.4511	.00217	.00074

Sample Name: J1259-17 Acquired: 1/26/2018 07:24:28 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-17(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00741	.0229	.21990	F<00000	3.2273
Stddev	.00254	.0039	.00013	8.8625	1.6397
%RSD	34.252	16.84	.05782	1.3021	19.930

#1	.00562	.0202	.21999	-686.87	9.3867
#2	.00920	.0256	.21981	-674.34	7.0679

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.5	51612.	5154.5	79.740	2777.1
Stddev	9.4	239.	72.5	2.039	7.4
%RSD	.45137	.46337	1.4068	2.5573	.26666

#1	2086.9	51443.	5103.2	78.298	2771.9
#2	2100.2	51782.	5205.7	81.182	2782.4

Sample Name: J1259-18 Acquired: 1/26/2018 07:28:39 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-19(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00407	2.3051	.00181	.00227	.06735	.27897
Stddev	.00234	.00070	.0011	.00475	.00041	.00091	.00201
%RSD	289.62	17.233	.04711	262.73	17.999	1.3457	.71923

#1	-.00085	-.00357	2.3043	-.00155	-.00256	.06671	.27755
#2	.00247	-.00456	2.3059	.00517	-.00198	.06799	.28038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02930	54.597	.00068	.01145	.00329	3.8368
Stddev	.00001	.00019	.267	.00020	.00016	.00002	.0577
%RSD	30.951	.64096	.48832	30.104	1.3776	.54314	1.5029

#1	-.00004	.02943	54.409	.00082	.01156	.00328	3.8776
#2	-.00006	.02916	54.786	.00053	.01134	.00331	3.7960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88032	1.9028	.04416	.00020	321.12	.00026	10.215
Stddev	.00041	.0243	.00030	.00024	3.21	.00029	.281
%RSD	.04698	1.2763	.68912	121.57	.99918	109.72	2.7479

#1	.88062	1.8856	.04438	.00037	318.85	-.00046	10.413
#2	.88003	1.9200	.04395	.00003	323.39	-.00006	10.016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3208	.00156	.08173	3.1527	.93137	.00212	.00076
Stddev	.0131	.00075	.00258	.0072	.00635	.00034	.00148
%RSD	.99186	48.091	3.1622	.22851	.68142	16.188	194.13

#1	1.3301	-.00103	.07990	3.1578	.93585	.00188	-.00028
#2	1.3115	-.00208	.08356	3.1476	.92688	.00236	.00181

Sample Name: J1259-18 Acquired: 1/26/2018 07:28:39 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-19(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01038	.0019	.21084	F<00000	14.542
Stddev	.00060	.0023	.00089	28.100	.180
%RSD	5.7559	123.4	.42178	322.16	1.2410

#1	.00996	-.0002	.21147	-28.592	14.415
#2	.01080	-.0035	.21022	11.147	14.670

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.3	52450.	5206.6	30.318	2861.2
Stddev	11.9	153.	52.1	2.314	8.4
%RSD	.55907	.29142	1.0004	2.8817	.29257

#1	2125.9	52342.	5169.7	78.681	2855.3
#2	2142.7	52558.	5243.4	81.954	2867.1

Sample Name: J1259-19 Acquired: 1/26/2018 07:32:48 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-20(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00326	.00344	.02900	.00153	.00034	.14272	.28719	.00007
Stddev	.00073	.00038	.00209	.00022	.00122	.00364	.00031	.00007
%RSD	22.413	10.934	7.2189	14.660	358.26	2.5493	.10853	113.28

#1	-.00378	-.00317	.03048	.00169	.00052	.14529	.28741	.00012
#2	-.00274	-.00370	.02752	.00137	-.00120	.14014	.28696	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	4.4896	.00709	.00238	.00246	.37365	.09789	.92026
Stddev	.00006	.0016	.00090	.00014	.00084	.01115	.00013	.04832
%RSD	37.901	.03597	12.713	5.7553	34.321	2.9833	.12862	5.2505

#1	.00020	4.4908	.00773	.00228	.00305	.36577	.09781	.95442
#2	.00011	4.4885	.00646	.00247	.00186	.38153	.09798	.88609

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.00034	334.50	.00026	.40823	1.1910	.00056	.08083
Stddev	.00007	.00106	1.91	.00013	.00186	.0027	.00010	.00768
%RSD	1.7742	317.12	.57064	49.850	.45660	.22543	18.535	9.5025

#1	.00382	-.00042	333.15	.00017	.40954	1.1929	-.00063	.08626
#2	.00392	.00109	335.85	.00036	.40691	1.1891	-.00049	.07540

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57450	.56543	.00113	.00488	.00645	.0127	.05879	F_202.45
Stddev	.00389	.00197	.00018	.00062	.00133	.0014	.00008	58.04
%RSD	.67646	.34785	16.080	12.617	20.640	11.03	.13993	28.670

#1	.57725	.56404	.00101	.00445	.00551	.0117	.05873	161.41
#2	.57175	.56682	.00126	.00532	.00739	.0137	.05885	243.50

Sample Name: J1259-19 Acquired: 1/26/2018 07:32:48 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-20(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.104
Stddev	4.001
%RSD	36.030

#1	13.933
#2	8.2748

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.8	52666.	5240.9	31.786	2883.9
Stddev	3.5	84.	34.0	.598	9.0
%RSD	.16046	.15897	.64909	.73096	.31277

#1	2164.4	52725.	5216.8	81.364	2877.5
#2	2169.3	52606.	5264.9	82.209	2890.3

Sample Name: J1279-02 Acquired: 1/26/2018 07:37:00 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB-1(25-32) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00340	.00383	.00157	.00281	.00110	.03091	.38757
Stddev	.00176	.00001	.00102	.00302	.00172	.01792	.00028
%RSD	51.847	.27027	65.110	107.22	156.86	57.983	.07279

#1	-.00215	-.00382	.00230	.00068	.00012	.04359	.38737
#2	-.00465	-.00384	.00085	.00494	-.00232	.01824	.38777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.00003	48.502	.00035	.00213	.00199	4.7031
Stddev	.00004	.00005	.183	.00045	.00000	.00058	.0661
%RSD	4.5866	189.11	.37695	127.47	.16648	28.970	1.4060

#1	.00086	-.00006	48.373	.00067	.00213	.00239	4.6563
#2	.00092	.00001	48.631	.00003	.00214	.00158	4.7498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51881	.27041	.02150	.00021	.348.34	.00018	.10183
Stddev	.00014	.021	.00011	.00023	1.26	.00004	.00100
%RSD	.02666	.07689	.50771	110.88	.36100	23.482	.98285

#1	.51891	.27056	.02142	-.00038	347.45	.00020	.10112
#2	.51872	.27026	.02158	-.00005	349.23	.00015	.10254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9776	.00077	.04663	.29047	1.7490	.00229	.00247
Stddev	.0013	.00012	.00237	.00182	.0201	.00111	.00343
%RSD	.04185	15.549	5.0804	.62580	1.1471	48.762	138.94

#1	2.9785	-.00068	.04495	.28918	1.7632	.00307	.00004
#2	2.9767	-.00085	.04830	.29175	1.7348	.00150	.00490

Sample Name: J1279-02 Acquired: 1/26/2018 07:37:00 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB-1(25-32) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00621	-.0024	.44500	F<00000	15.714
Stddev	.00108	.0024	.00000	42.799	3.334
%RSD	17.400	100.4	.00044	160.47	21.216

#1	.00544	-.0007	.44500	-56.935	18.072
#2	.00697	-.0041	.44500	3.5917	13.357

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.2	52058.	5194.3	79.788	2829.0
Stddev	9.8	91.	34.5	.574	10.2
%RSD	.45710	.17421	.66491	.71963	.36088

#1	2140.3	52122.	5169.9	80.194	2821.8
#2	2154.1	51994.	5218.7	79.382	2836.2

Sample Name: J1281-08 Acquired: 1/26/2018 07:41:11 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00558	.25639	.00459	.00285	.06642	.11366
Stddev	.00321	.00016	.00400	.00194	.00166	.03885	.00037
%RSD	326.47	2.8768	1.5609	42.236	58.372	58.496	.32742

#1	-.00129	-.00546	.25356	-.00596	-.00402	.03895	.11392
#2	.00325	-.00569	.25922	-.00322	-.00167	.09389	.11339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00148	100.13	.00140	.00234	.00597	.03203
Stddev	.00011	.00018	.30	.00035	.00011	.00008	.00211
%RSD	861.29	11.941	.29677	24.799	4.8763	1.2793	6.5850

#1	.00009	.00136	99.924	.00165	.00242	.00603	.03352
#2	-.00006	.00161	100.34	.00116	.00226	.00592	.03054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54962	1.8603	.00315	.00000	340.39	.00030	.21612
Stddev	.00295	.0400	.00050	.0006	4.79	.00001	.00223
%RSD	.53656	2.1512	15.836	24041.	1.4058	2.5169	1.0325

#1	.54753	1.8320	.00351	.00040	337.01	.00030	.21769
#2	.55170	1.8886	.00280	-.00040	343.78	.00031	.21454

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3443	.00049	.00842	17.529	.63693	.00240	.00112
Stddev	.0322	.00038	.00597	.027	.01050	.00034	.00003
%RSD	2.3940	76.458	70.886	.15632	1.6481	14.230	3.0476

#1	1.3216	-.00023	.01264	17.510	.62950	.00264	.00110
#2	1.3671	-.00076	.00420	17.548	.64435	.00216	.00115

Sample Name: J1281-08 Acquired: 1/26/2018 07:41:11 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00908	.0278	.36243	F<00000	3.7332
Stddev	.00346	.0024	.00189	33.206	1.6188
%RSD	38.113	8.687	.52221	14.037	18.536

#1	.00664	.0295	.36109	-260.03	7.5886
#2	.01153	.0261	.36377	-213.07	9.8779

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.2	52316.	5194.8	77.013	2837.4
Stddev	1.8	126.	22.2	1.246	3.7
%RSD	.08347	.24006	.42700	1.6182	.13060

#1	2136.9	52404.	5179.1	76.132	2834.8
#2	2139.4	52227.	5210.5	77.894	2840.0

Sample Name: CCV23 Acquired: 1/26/2018 07:45:22 Type: Unk
 Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8535	4.8855	4.9087	4.8222	4.9112	3.6690	3.7635
Stddev	.0104	.0053	.0040	.0166	.0199	.0668	.3750
%RSD	.21417	.10759	.08146	.34403	.40584	.69121	3.8411

#1	4.8608	4.8892	4.9116	4.8105	4.9253	9.6218	9.4983
#2	4.8461	4.8818	4.9059	4.8340	4.8971	9.7163	10.029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5678	2.4690	25.336	1.0545	2.4291	1.2219	4.6217
Stddev	.00043	.0007	1.017	.0010	.0011	.0037	.2494
%RSD	.16940	.02904	4.0155	.09876	.04493	.30439	5.3960

#1	2.5708	2.4695	24.617	1.0552	2.4298	1.2245	4.4454
#2	2.5647	2.4685	26.056	1.0538	2.4283	1.2193	4.7981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6095	25.145	2.4212	1.2680	24.906	2.5675	2.5252
Stddev	.0007	1.002	.0041	.0012	.942	.0018	.1109
%RSD	.02759	3.9853	.16979	.09679	3.7827	.07004	4.3913

#1	2.6090	24.436	2.4241	1.2689	24.240	2.5662	2.4468
#2	2.6100	25.854	2.4183	1.2671	25.572	2.5687	2.6036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.662	5.0367	5.0073	4.6083	4.9789	4.9007	4.9052
Stddev	.863	.0007	.1746	.0127	.1963	.0015	.2020
%RSD	3.4984	.01475	3.4877	.27559	3.9434	.03067	4.1190

#1	24.052	5.0372	4.8838	4.6173	4.8401	4.8996	4.7623
#2	25.272	5.0362	5.1307	4.5993	5.1177	4.9017	5.0481

Sample Name: CCV23 Acquired: 1/26/2018 07:45:22 Type: Unk
Method: P4-ICP2(v1954) 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	4.8884	4.728	4.9972	F<00000	F2.5508
Stddev	.1860	.012	.1815	86.692	3.1535
%RSD	3.8058	.2491	3.6314	316.33	123.63

#1	4.7568	4.736	4.8689	-88.706	4.7807
#2	5.0199	4.719	5.1255	33.895	.32093

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.9	55262.	5443.5	33.643	2980.0
Stddev	5.6	138.	154.1	3.667	6.4
%RSD	.25151	.24969	2.8314	4.3844	.21625

#1	2237.9	55164.	5552.5	86.236	2975.5
#2	2245.9	55359.	5334.6	81.049	2984.6

Sample Name: LLCCV12 Acquired: 1/26/2018 07:49:12 Type: Unk
Method: P4-ICP2(v1954) 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	.02019	.03930	.01162	.01564	.04399	.10747	.10110
Stddev	.00261	.00089	.00055	.00131	.00185	.00772	.00096
%RSD	12.953	2.2690	4.7248	8.4034	4.2100	7.1813	.95159

#1	.02204	.03993	.01123	.01657	.04530	.10201	.10042
#2	.01834	.03867	.01201	.01471	.04268	.11293	.10178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00607	.00572	2.0483	.00992	.02826	.01901	.09646
Stddev	.00009	.00007	.0013	.00054	.00017	.00035	.00989
%RSD	1.5073	1.1562	.06337	5.4750	.58940	1.8591	10.258

#1	.00614	.00568	2.0474	.01031	.02815	.01926	.08946
#2	.00601	.00577	2.0492	.00954	.02838	.01876	.10346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02181	2.1001	.03803	.00996	2.0635	.03993	.04119
Stddev	.00006	.0271	.00073	.00007	.0345	.00004	.00057
%RSD	.25758	1.2919	1.9182	.73240	1.6695	.10763	1.3760

#1	.02177	2.1193	.03752	.01001	2.0391	.03996	.04079
#2	.02185	2.0809	.03855	.00991	2.0879	.03990	.04159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0248	.20413	.09428	.01561	.39427	.03878	.04093
Stddev	.0286	.00096	.00905	.00089	.04750	.00052	.00130
%RSD	1.4140	.46995	9.6018	5.7104	12.048	1.3331	3.1807

#1	2.0045	.20481	.08788	.01498	.36068	.03914	.04001
#2	2.0450	.20345	.10068	.01624	.42786	.03841	.04185

Sample Name: LLCCV12 Acquired: 1/26/2018 07:49:12 Type: Unk
 Method: P4-ICP2(v1954) 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	.02207	.0240	.02172	F<00000	F<00000
Stddev	.00194	.0007	.00009	28.072	1.9740
%RSD	8.7737	2.960	.40603	501.22	296.82

#1	.02070	.0246	.02166	-25.451	.73078
#2	.02344	.0235	.02178	14.249	-2.0609

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.0	57657.	5391.0	36.034	3286.8
Stddev	7.3	196.	3.1	1.096	12.8
%RSD	.31041	.34033	.05682	1.2739	.39008

#1	2342.9	57796.	5388.8	86.809	3277.7
#2	2353.2	57519.	5393.1	85.259	3295.9

Sample Name: CCB23 Acquired: 1/26/2018 07:53:21 Type: Unk
Method: P4-ICP2(v1954) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.00039	.00046	.00027	.00010	.00061	.00219
Stddev	.00043	.00084	.00094	.00092	.00036	.00680	.00062
%RSD	59.949	217.63	207.29	344.98	343.48	1117.1	28.133

#1	-.00042	-.00021	.00112	-.00092	.00015	.00420	.00176
#2	-.00103	.00098	-.00021	.00038	-.00036	-.00542	.00263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	.00023	.00049	.00000	.00027	.00183
Stddev	.00007	.00004	.00207	.00032	.0002	.00048	.00130
%RSD	103.04	604.17	895.46	65.967	14497.	179.17	71.135

#1	.00002	.00004	-.00123	-.00026	-.00016	.00007	.00275
#2	.00011	-.00002	.00169	-.00072	.00015	-.00060	.00091

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01005	.00037	.00021	.04027	.00025	.00012
Stddev	.00001	.00437	.00039	.00006	.00317	.00064	.00005
%RSD	10.626	43.431	105.31	28.689	7.8823	260.89	44.244

#1	-.00011	-.00697	-.00010	.00016	.03803	.00021	-.00008
#2	-.00009	-.01314	-.00065	.00025	.04252	-.00070	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01532	.00009	.00191	.00022	.01093	.00016	.00285
Stddev	.00628	.00003	.00252	.00056	.00172	.00151	.00054
%RSD	41.011	30.468	131.72	260.54	15.703	974.20	18.849

#1	.01976	.00007	-.00013	-.00018	-.01214	.00123	.00323
#2	.01088	.00011	-.00370	.00061	-.00971	-.00091	.00247

Sample Name: CCB23 Acquired: 1/26/2018 07:53:21 Type: Unk
 Method: P4-ICP2(v1954) 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	.00152	.0013	.00001	F103.34	F<00000
Stddev	.00079	.0006	.00000	120.37	2.8862
%RSD	51.801	43.92	3.4642	116.48	129.24
#1	.00207	.0009	.00001	18.226	-.19234
#2	.00096	.0017	.00001	188.46	-4.2741
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.5	57540.	5347.9	35.868	3275.7
Stddev	3.7	392.	12.7	.077	4.9
%RSD	.15625	.68170	.23692	.08983	.14938
#1	2344.9	57262.	5338.9	85.923	3272.3
#2	2350.1	57817.	5356.8	85.814	3279.2