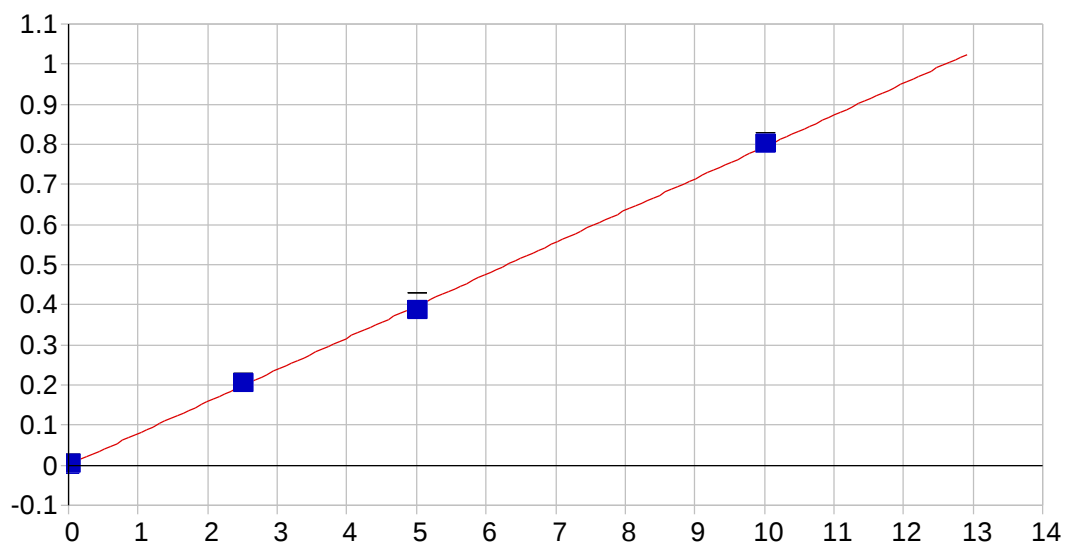




As 189.042 {478}

Date of Fit: 2/15/2018 16:03:07

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000304

Re-Slope: 1.000000

A1 (Gain): 0.079364

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999788

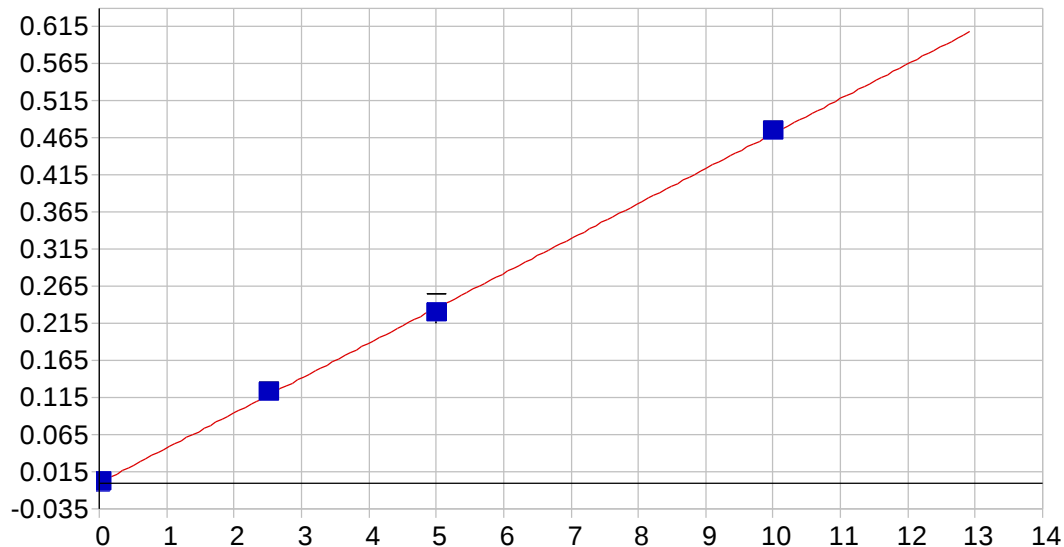
Status: OK.

Std Error of Est: 0.000039

Predicted MDL: 0.003475

Predicted MQL: 0.011582

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00030	.000	1
S1	.02000	.02289	.003	14.5	.00151	.000	1
S3	2.5000	2.5654	.065	2.62	.20328	.000	1
S4	5.0000	4.8482	-.152	-3.04	.38444	.020	1
S5	10.000	10.083	.083	.835	.79991	.002	1



As 189.042 {479}

Date of Fit: 2/15/2018 16:03:07

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000002

Re-Slope: 1.000000

A1 (Gain): 0.047093

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999772

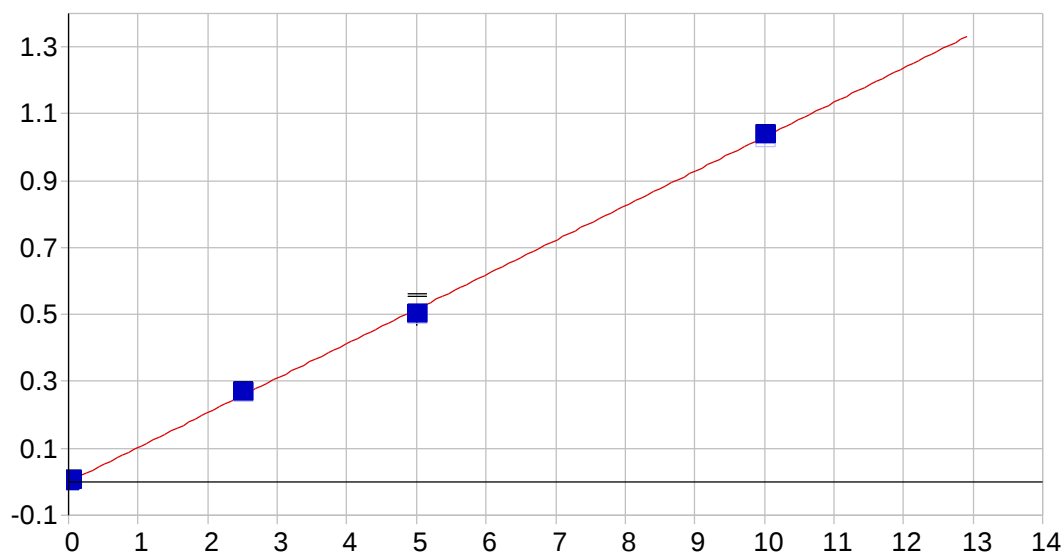
Status: OK.

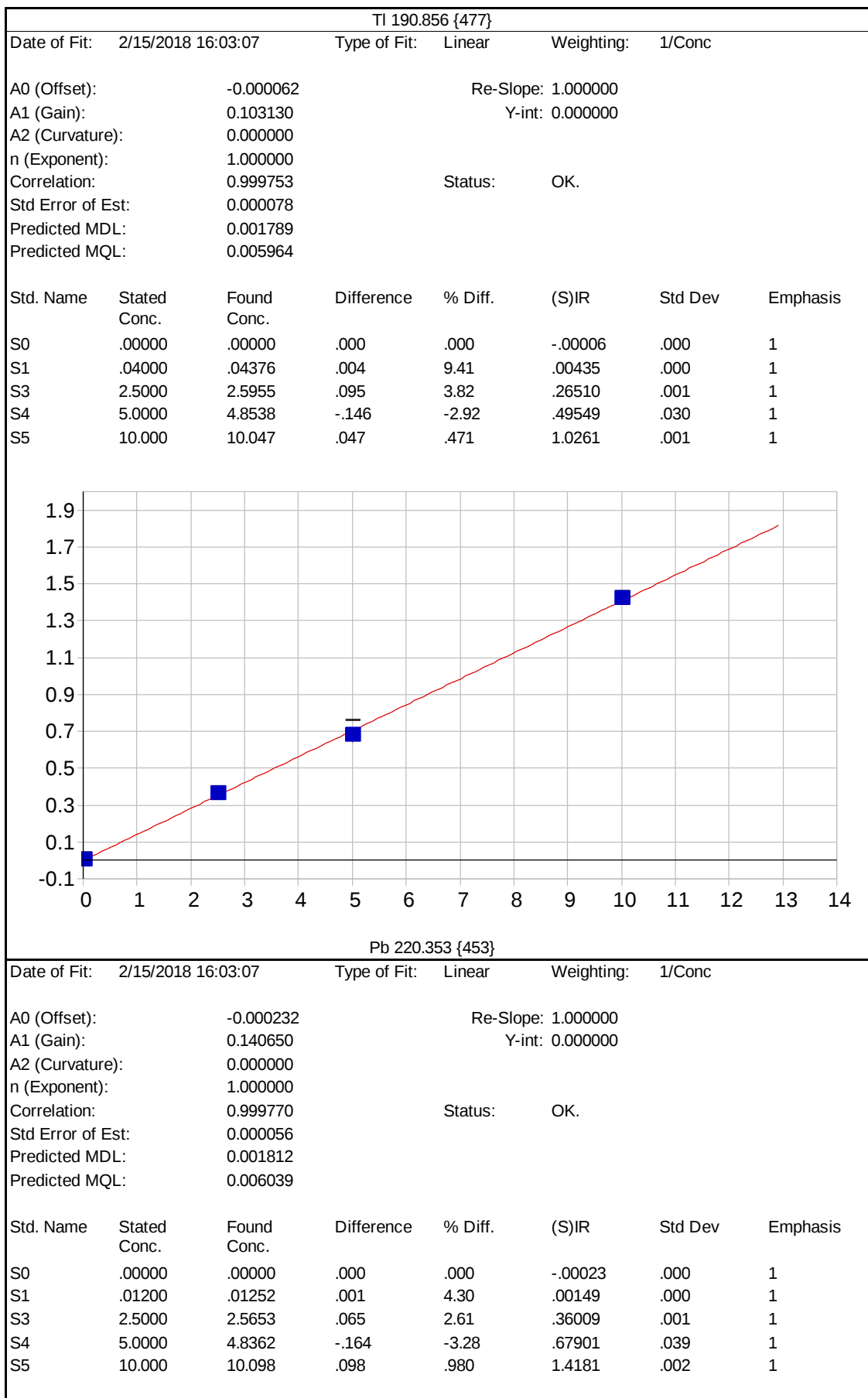
Std Error of Est: 0.000024

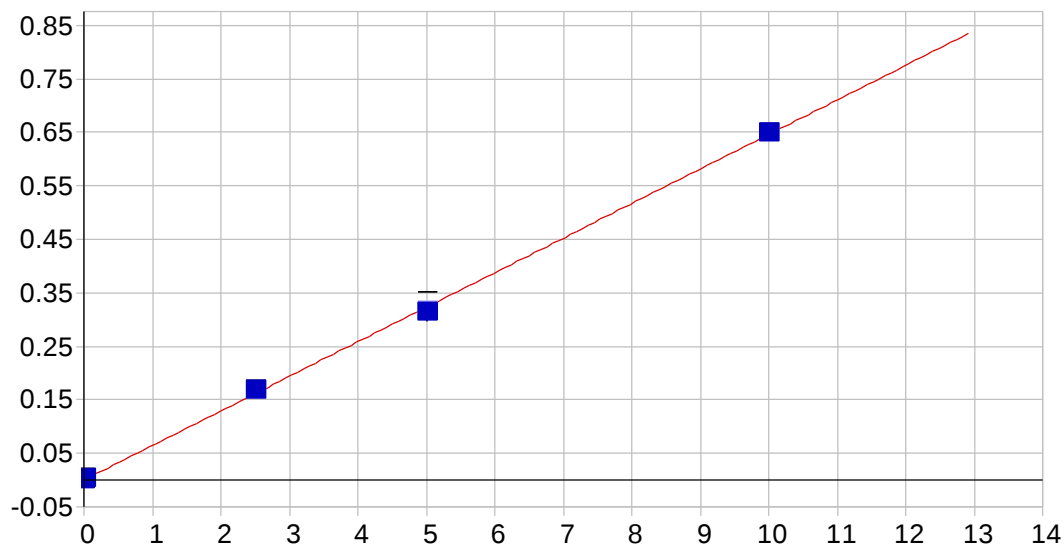
Predicted MDL: 0.003646

Predicted MQL: 0.012153

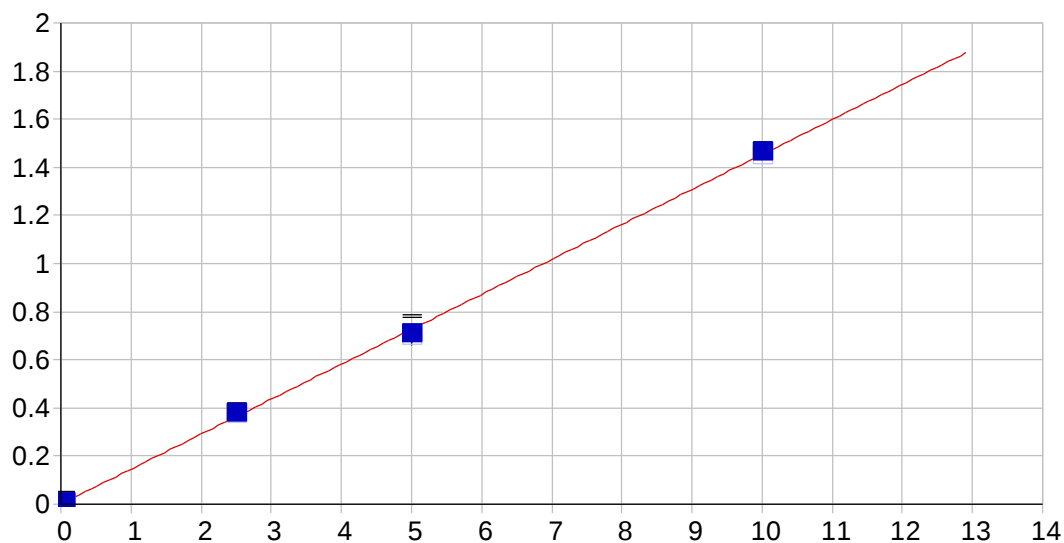
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.02000	.02053	.001	2.64	.00096	.000	1
S3	2.5000	2.5916	.092	3.66	.12204	.000	1
S4	5.0000	4.8531	-.147	-2.94	.22853	.012	1
S5	10.000	10.055	.055	.548	.47347	.000	1

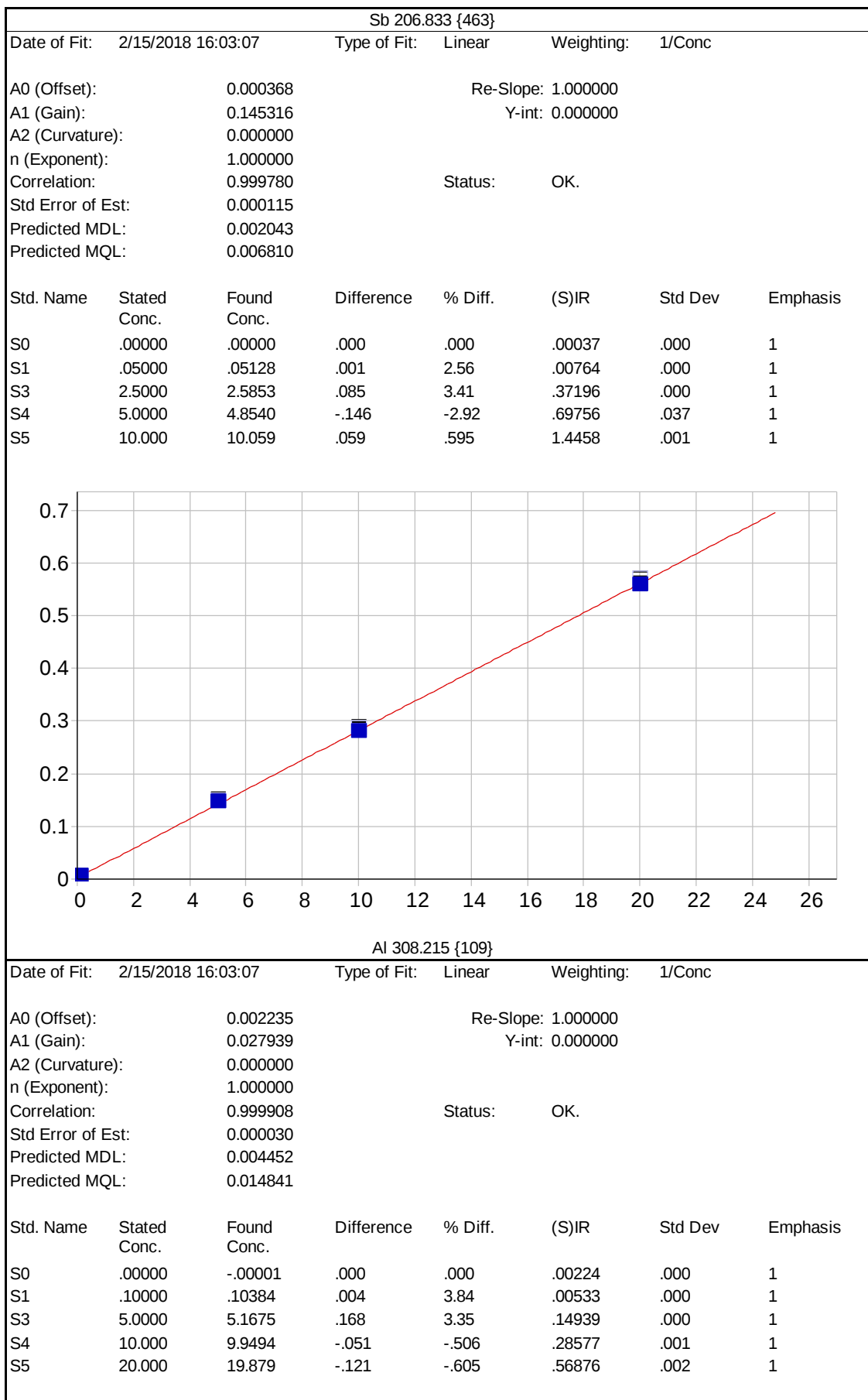


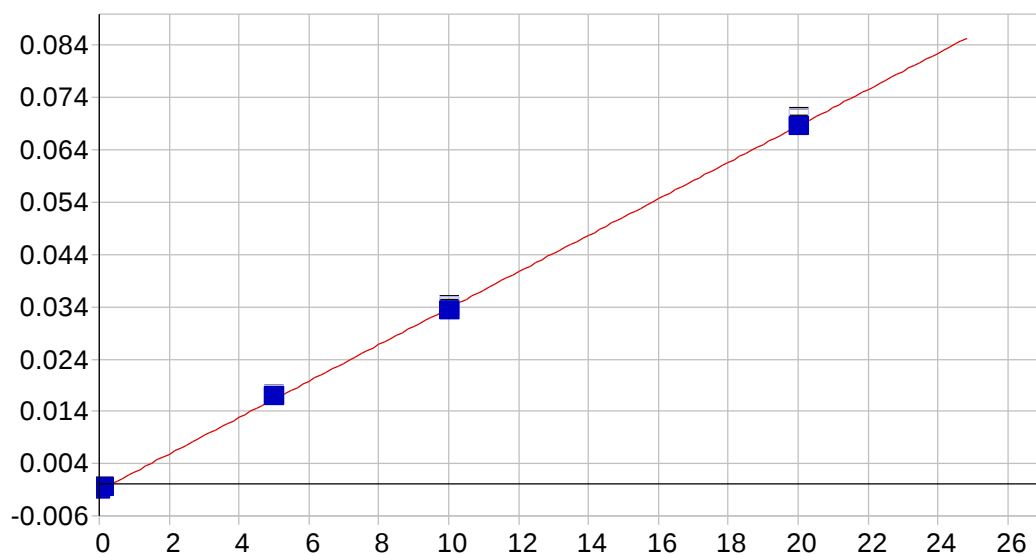




Se 196.090 {472}							
Date of Fit: 2/15/2018 16:03:07		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000116		Re-Slope: 1.000000			
A1 (Gain):		0.064568		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999763		Status: OK.			
Std Error of Est:		0.000034					
Predicted MDL:		0.003780					
Predicted MQL:		0.012601					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.02465	.005	23.3	.00171	.000	1
S3	2.5000	2.5992	.099	3.97	.16795	.000	1
S4	5.0000	4.8727	-.127	-2.55	.31475	.017	1
S5	10.000	10.023	.023	.234	.64733	.002	1



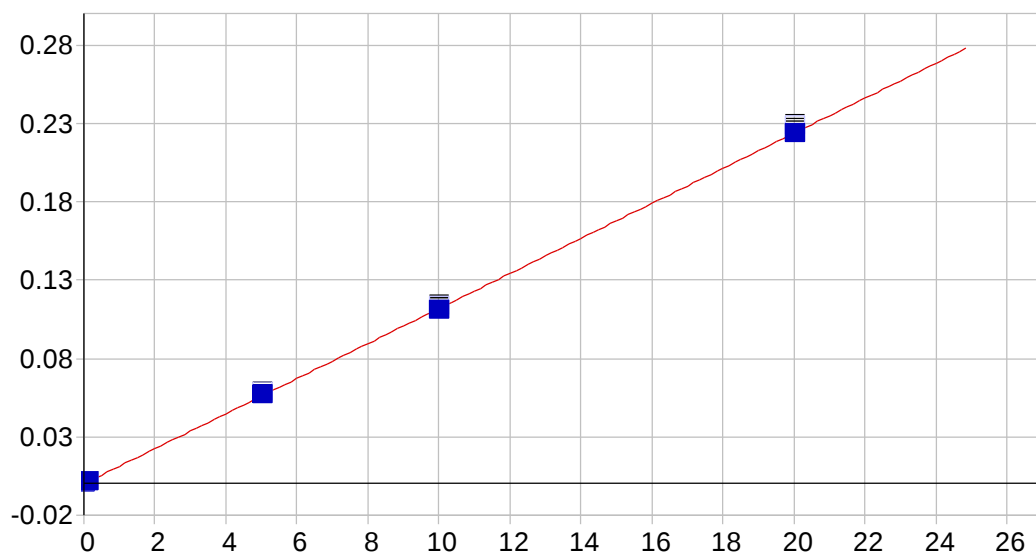


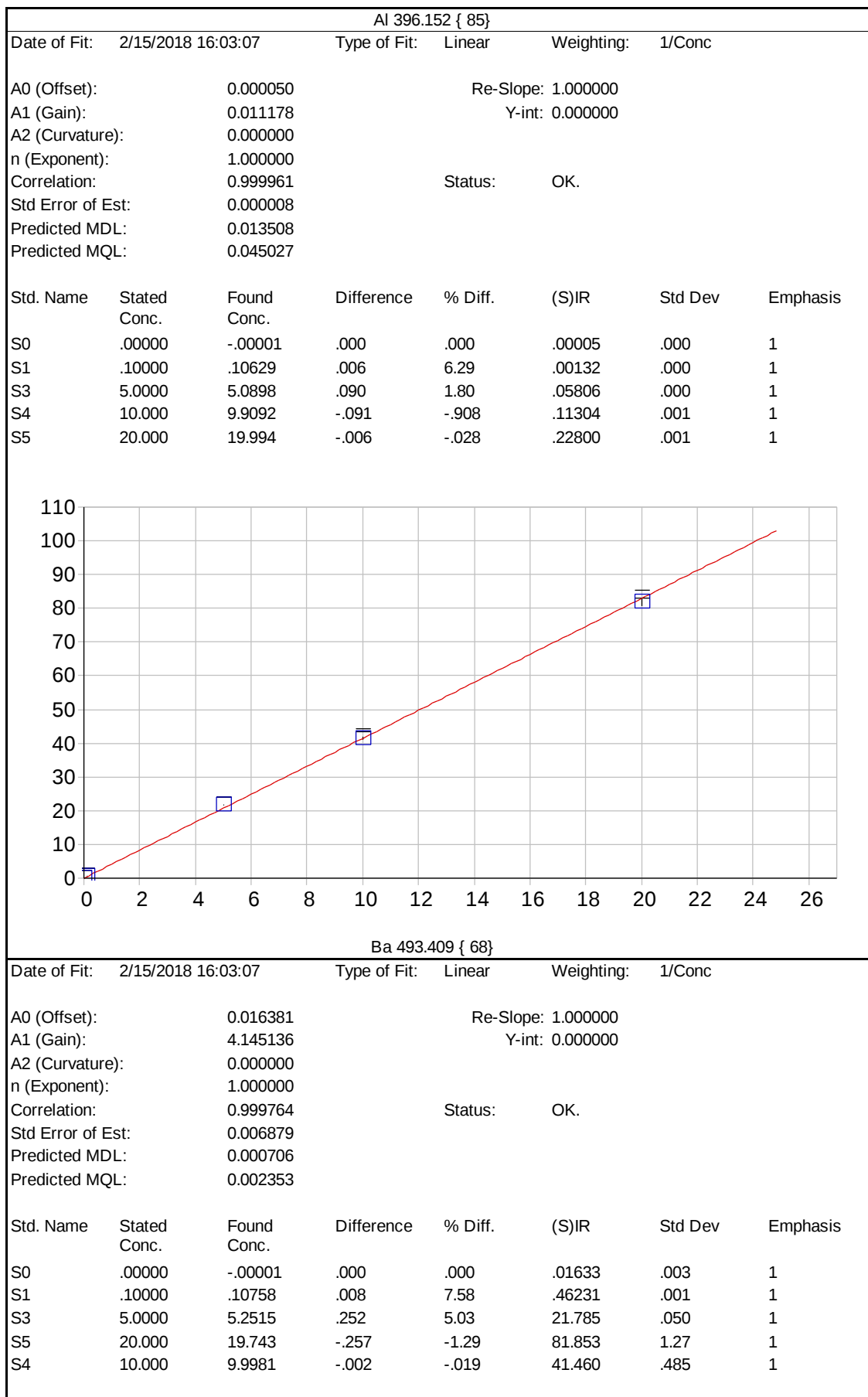


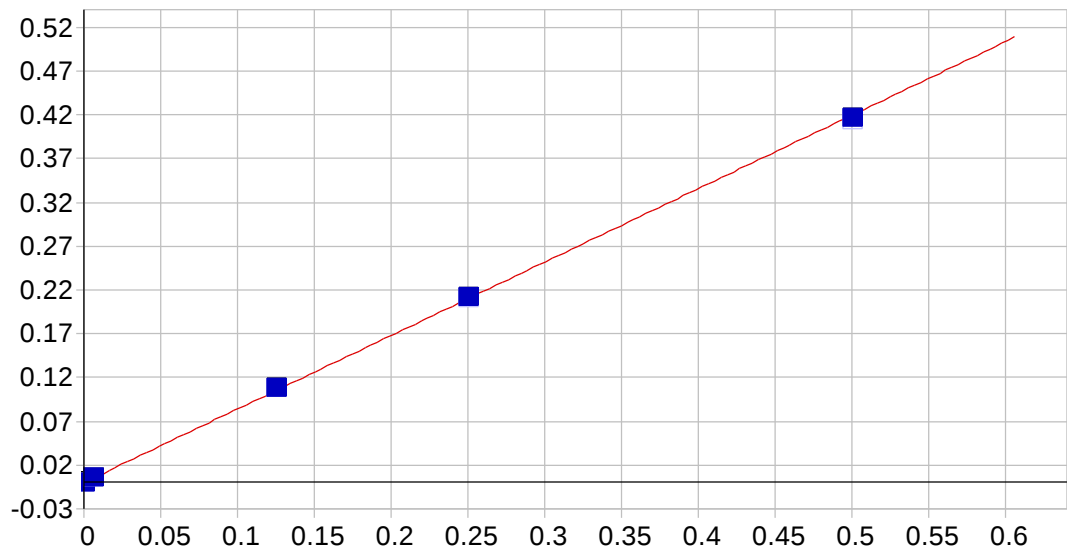
Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001149 Re-Slope: 1.000000
 A1 (Gain): 0.003487 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999687 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.030138
 Predicted MQL: 0.100459

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	.000	.000	-.00115	.000	1
S1	.10000	.14127	.041	41.3	-.00063	.000	1
S3	5.0000	5.1259	.126	2.52	.01707	.000	1
S4	10.000	9.8367	-.163	-1.63	.03384	.000	1
S5	20.000	19.994	-.006	-.029	.06995	.000	1







Be 234.861 {144}

Date of Fit: 2/15/2018 16:03:07

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000055

Re-Slope: 1.000000

A1 (Gain): 0.839420

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999867

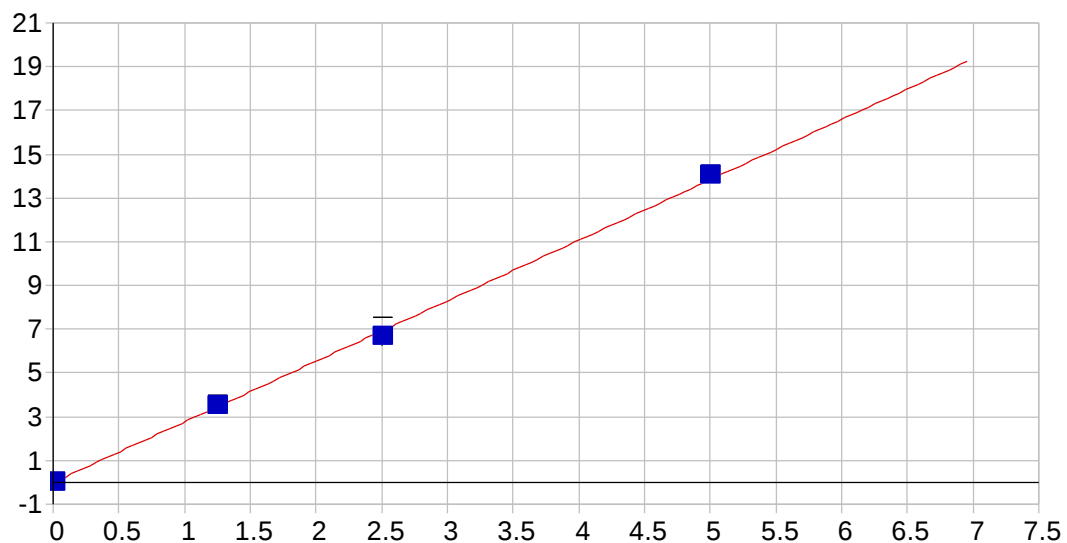
Status: OK.

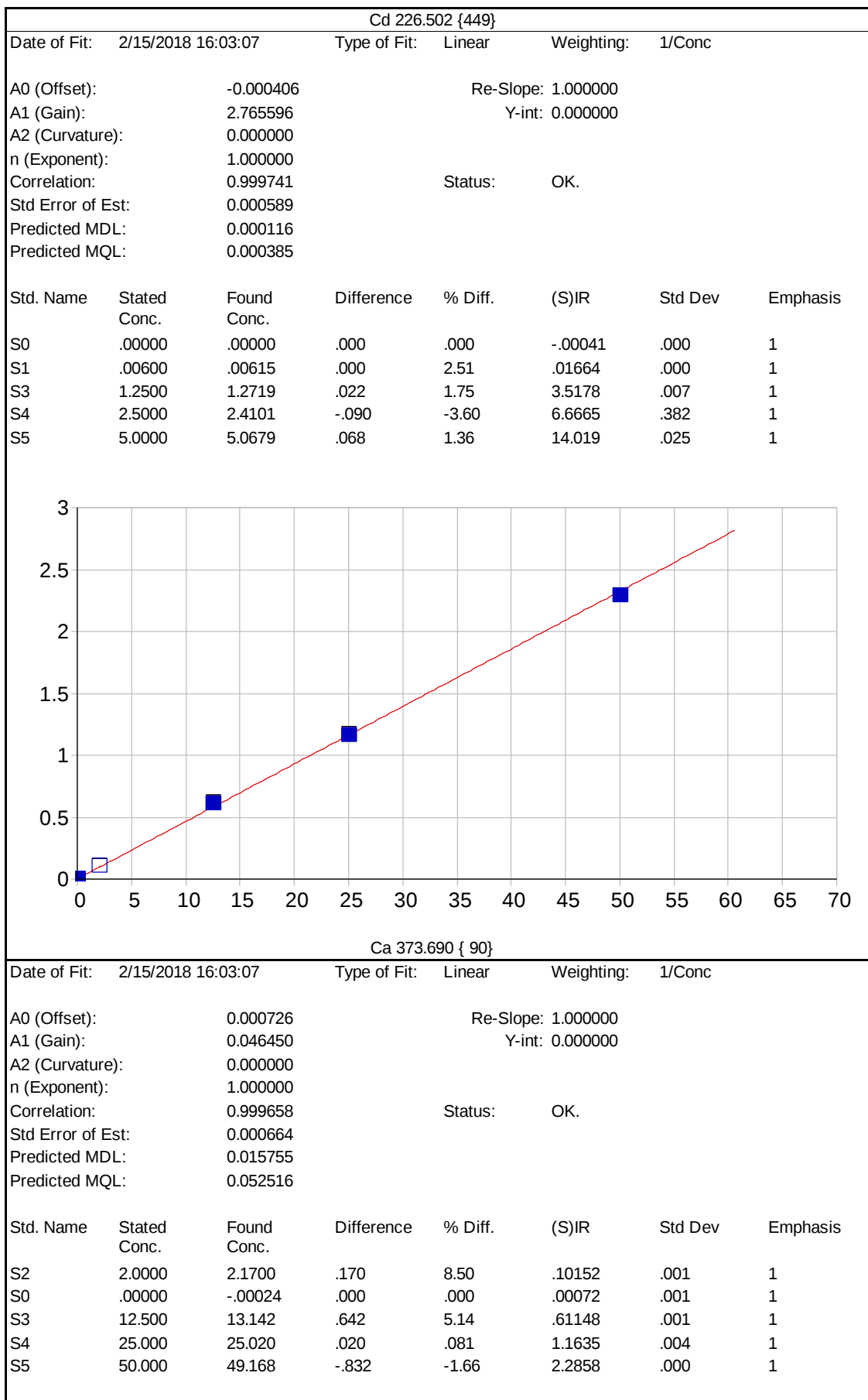
Std Error of Est: 0.000040

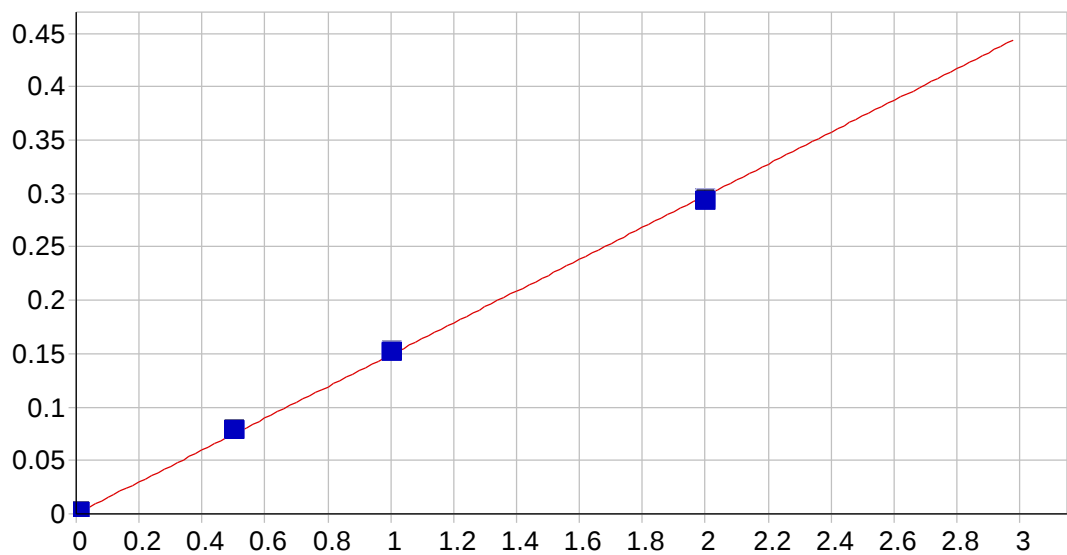
Predicted MDL: 0.000093

Predicted MQL: 0.000309

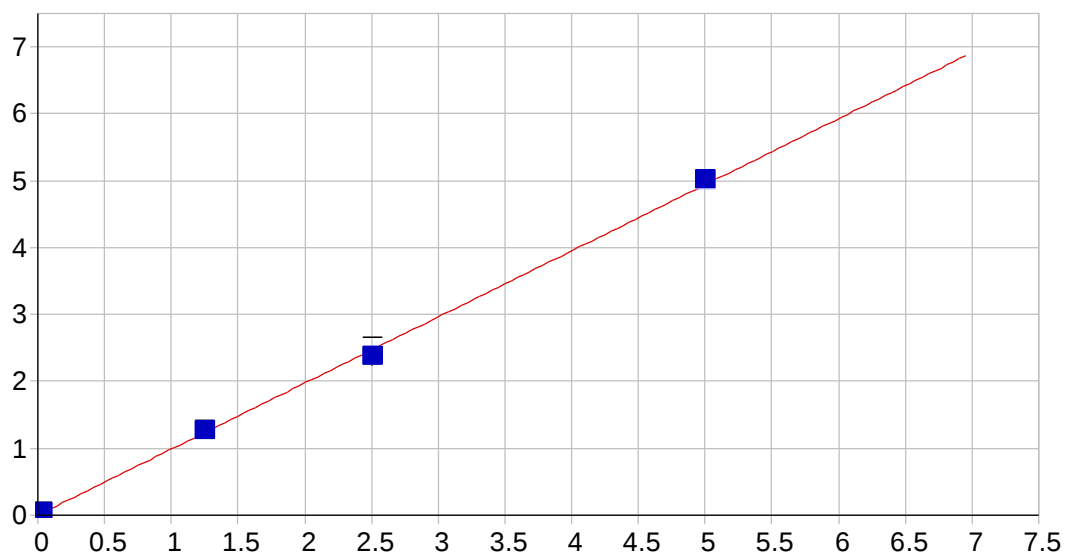
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.00600	.00663	.001	10.5	.00546	.000	1
S3	.12500	.12856	.004	2.85	.10720	.000	1
S4	.25000	.25124	.001	.495	.20952	.001	1
S5	.50000	.49458	-.005	-1.08	.41246	.001	1

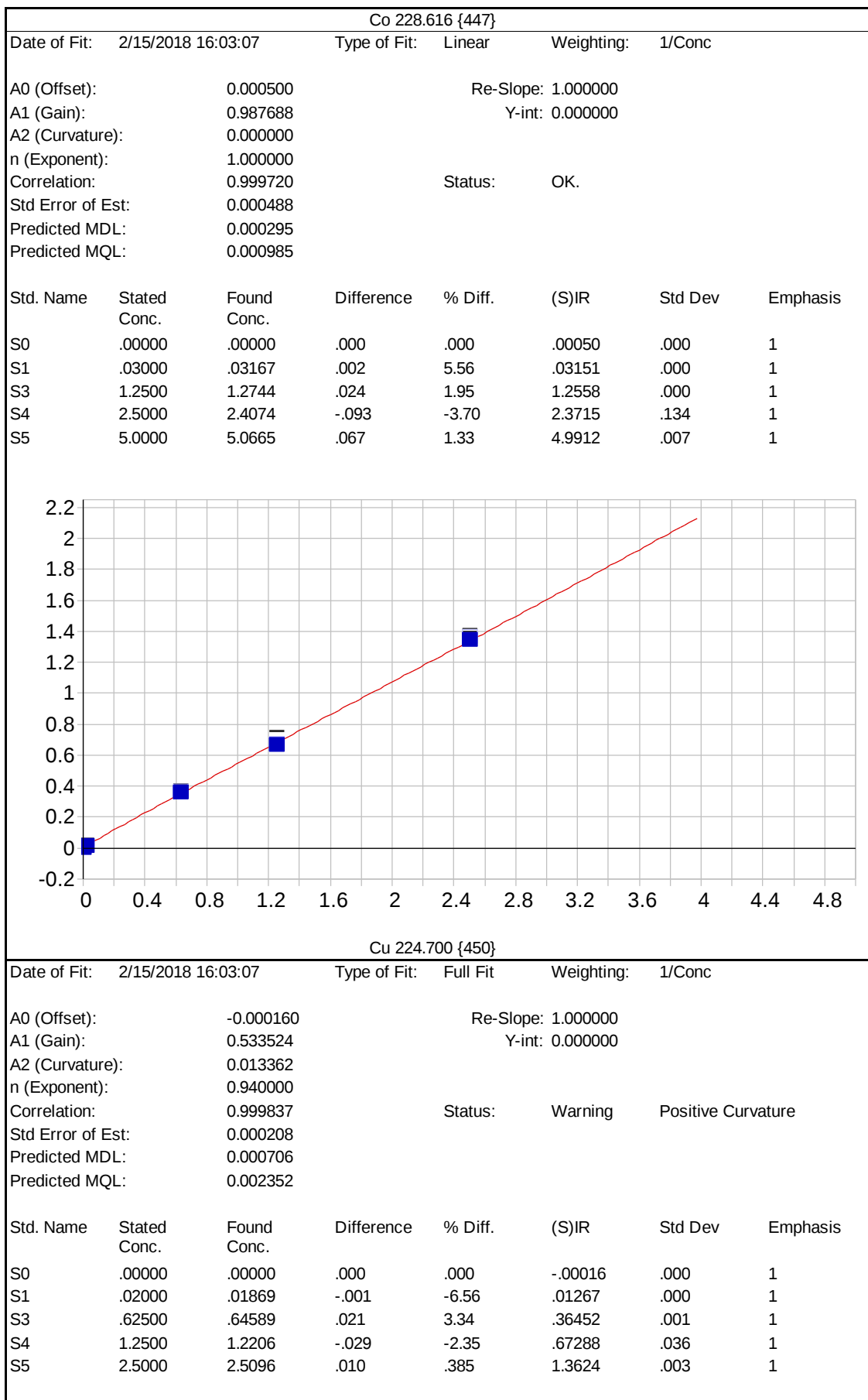


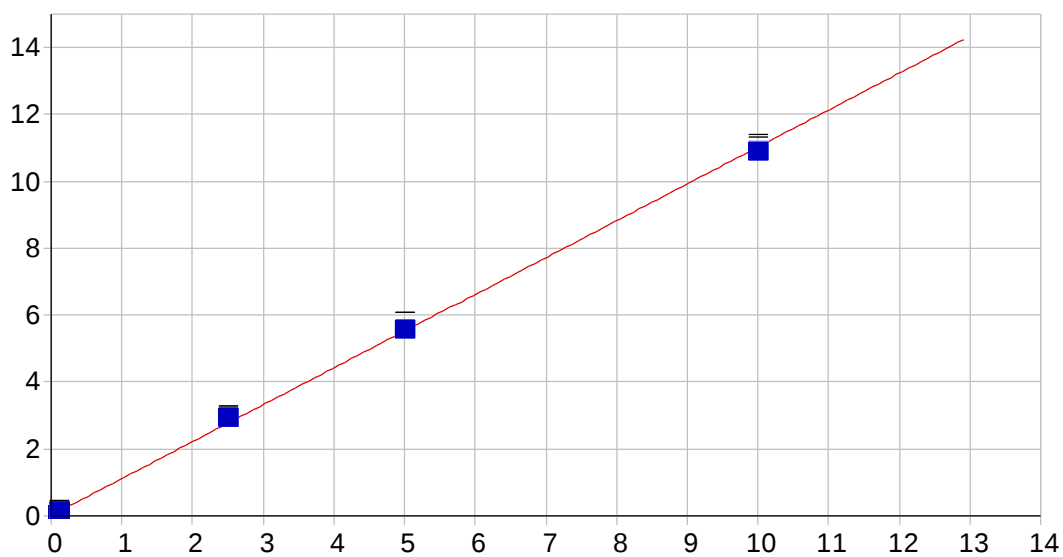




Cr 267.716 {126}							
Date of Fit: 2/15/2018 16:03:07		Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):		0.000149	Re-Slope:		1.000000		
A1 (Gain):		0.148905	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999775	Status:	OK.			
Std Error of Est:		0.000024					
Predicted MDL:		0.000640					
Predicted MQL:		0.002134					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.01000	.01039	.000	3.91	.00170	.000	1
S3	.50000	.52152	.022	4.30	.07830	.000	1
S4	1.0000	1.0110	.011	1.10	.15168	.000	1
S5	2.0000	1.9671	-.033	-1.64	.29505	.000	1





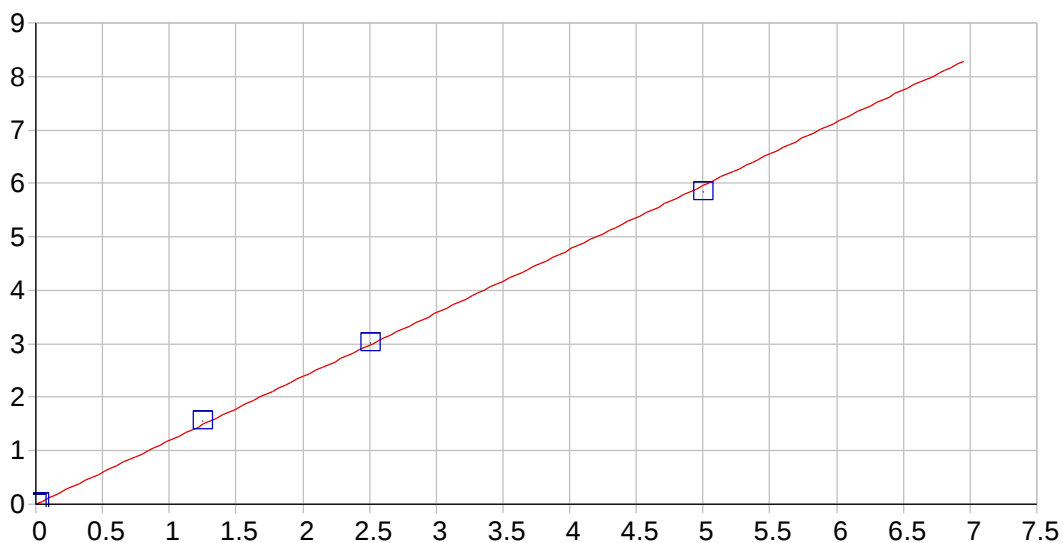


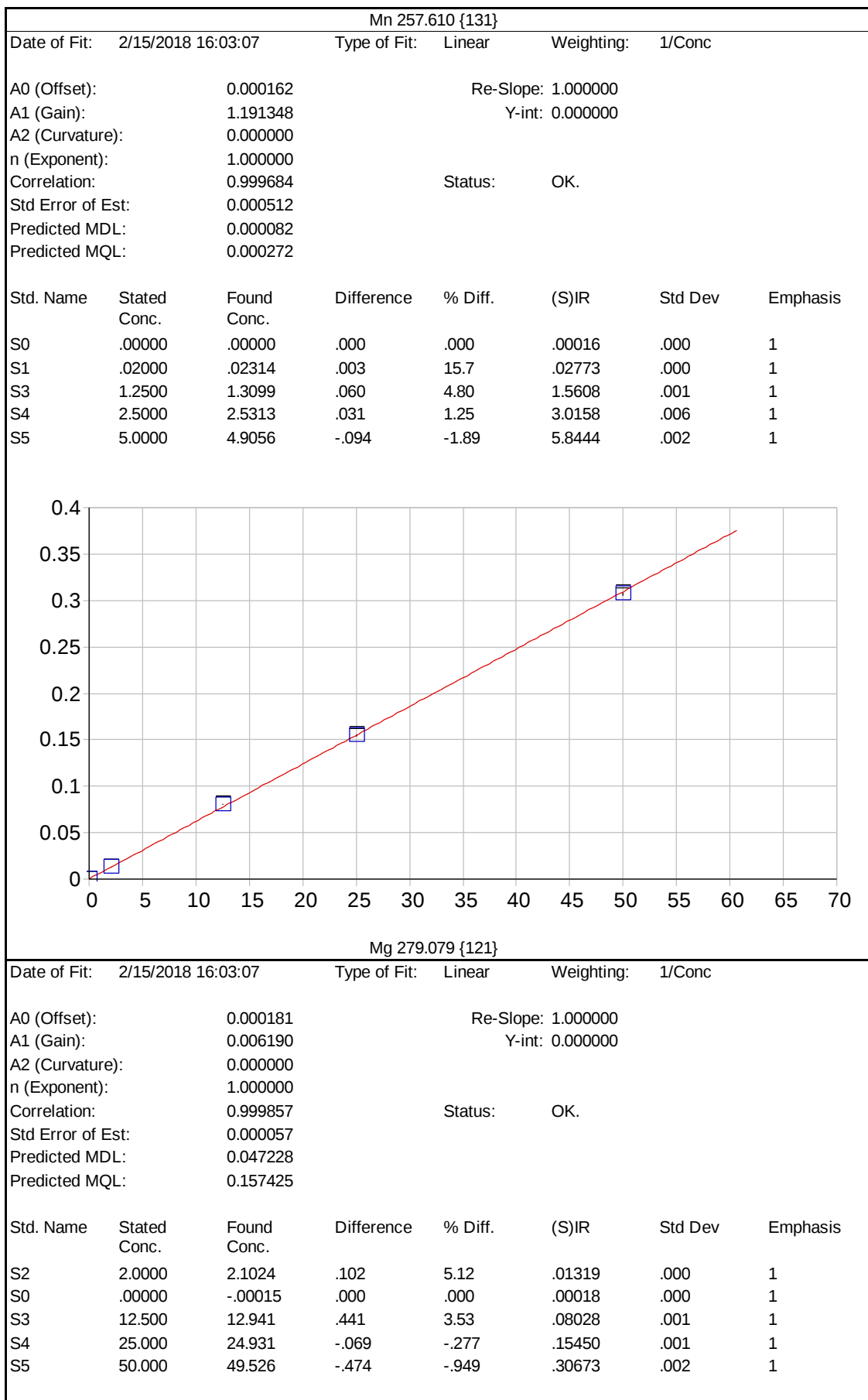
Fe 240.488 {140}

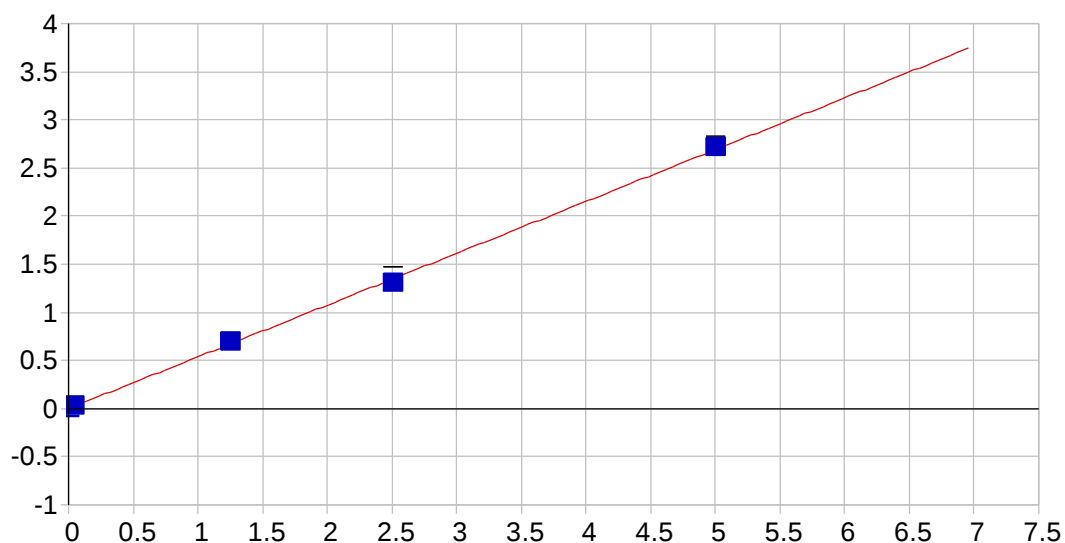
Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009714 Re-Slope: 1.000000
 A1 (Gain): 1.102086 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.001377
 Predicted MDL: 0.013551
 Predicted MQL: 0.045169

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00971	.008	1
S1	.10000	.10124	.001	1.24	.12183	.014	1
S3	2.5000	2.6327	.133	5.31	2.9251	.048	1
S4	5.0000	5.0164	.016	.329	5.5660	.229	1
S5	10.000	9.8496	-.150	-1.50	10.920	.164	1







Ni 231.604 {445}

Date of Fit: 2/15/2018 16:03:07

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000374

Re-Slope: 1.000000

A1 (Gain): 0.538114

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999742

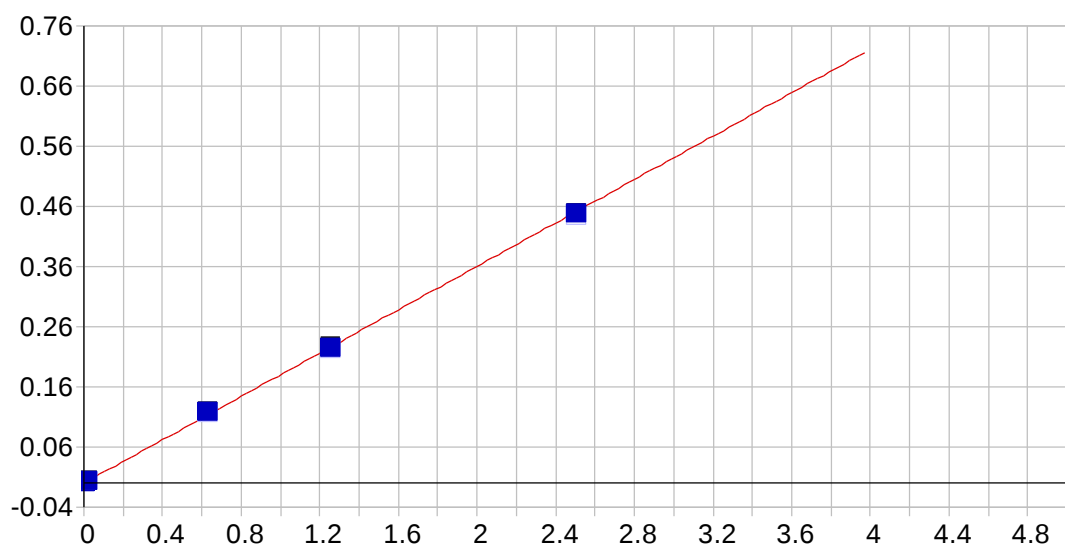
Status: OK.

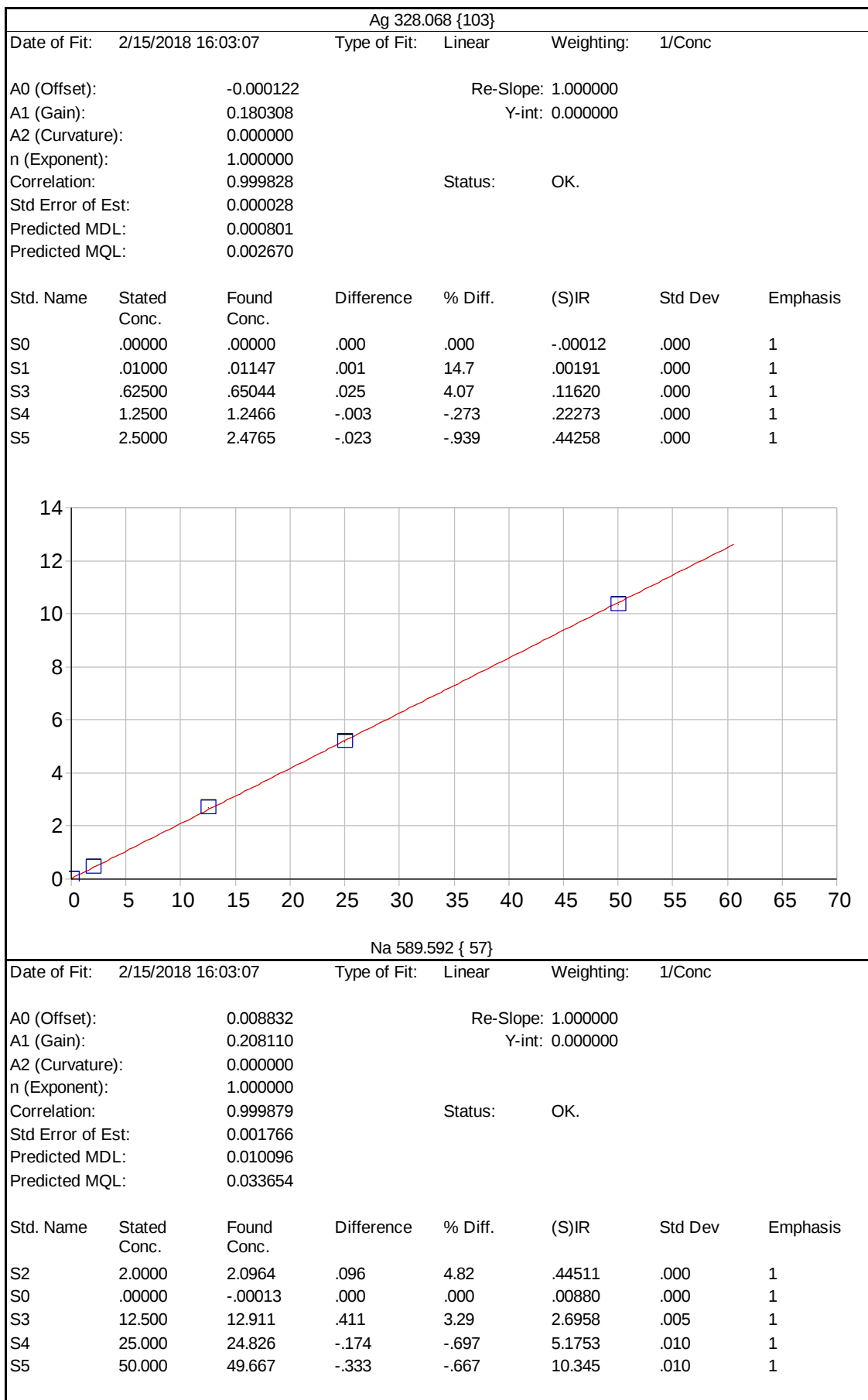
Std Error of Est: 0.000296

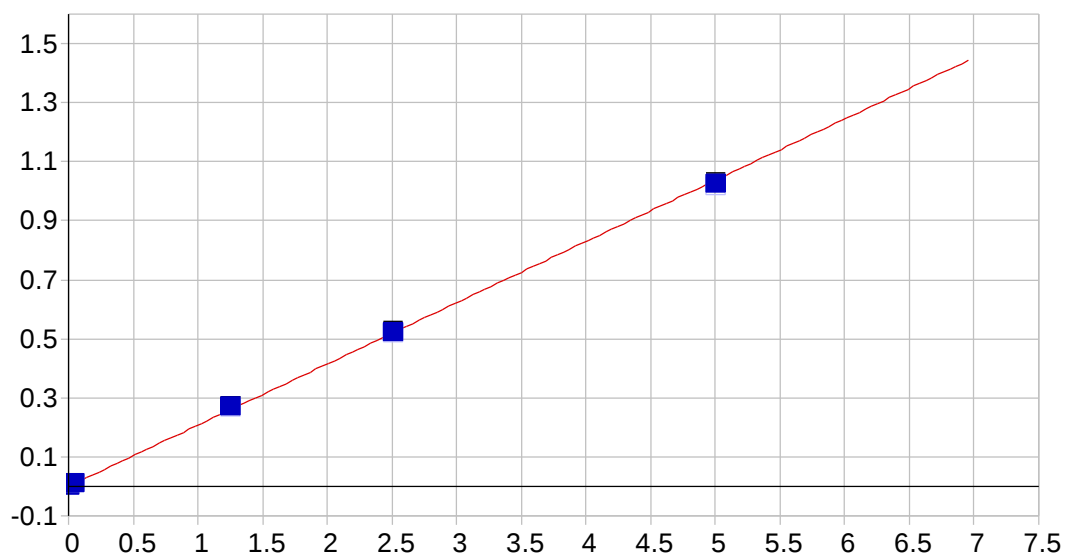
Predicted MDL: 0.000533

Predicted MQL: 0.001776

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.04000	.04224	.002	5.61	.02236	.000	1
S3	1.2500	1.2867	.037	2.93	.69223	.002	1
S4	2.5000	2.4147	-.085	-3.41	1.2995	.074	1
S5	5.0000	5.0464	.046	.927	2.7161	.004	1





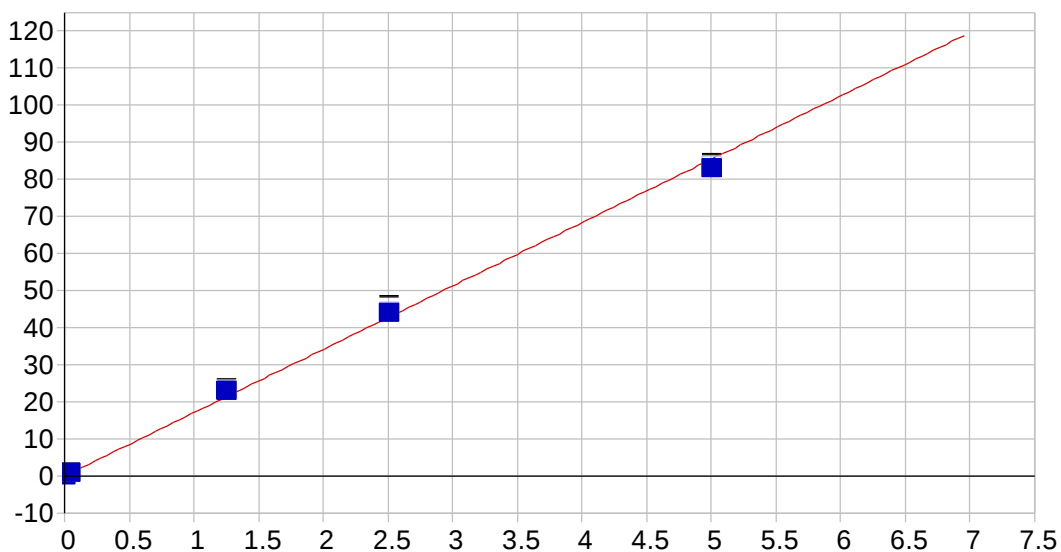


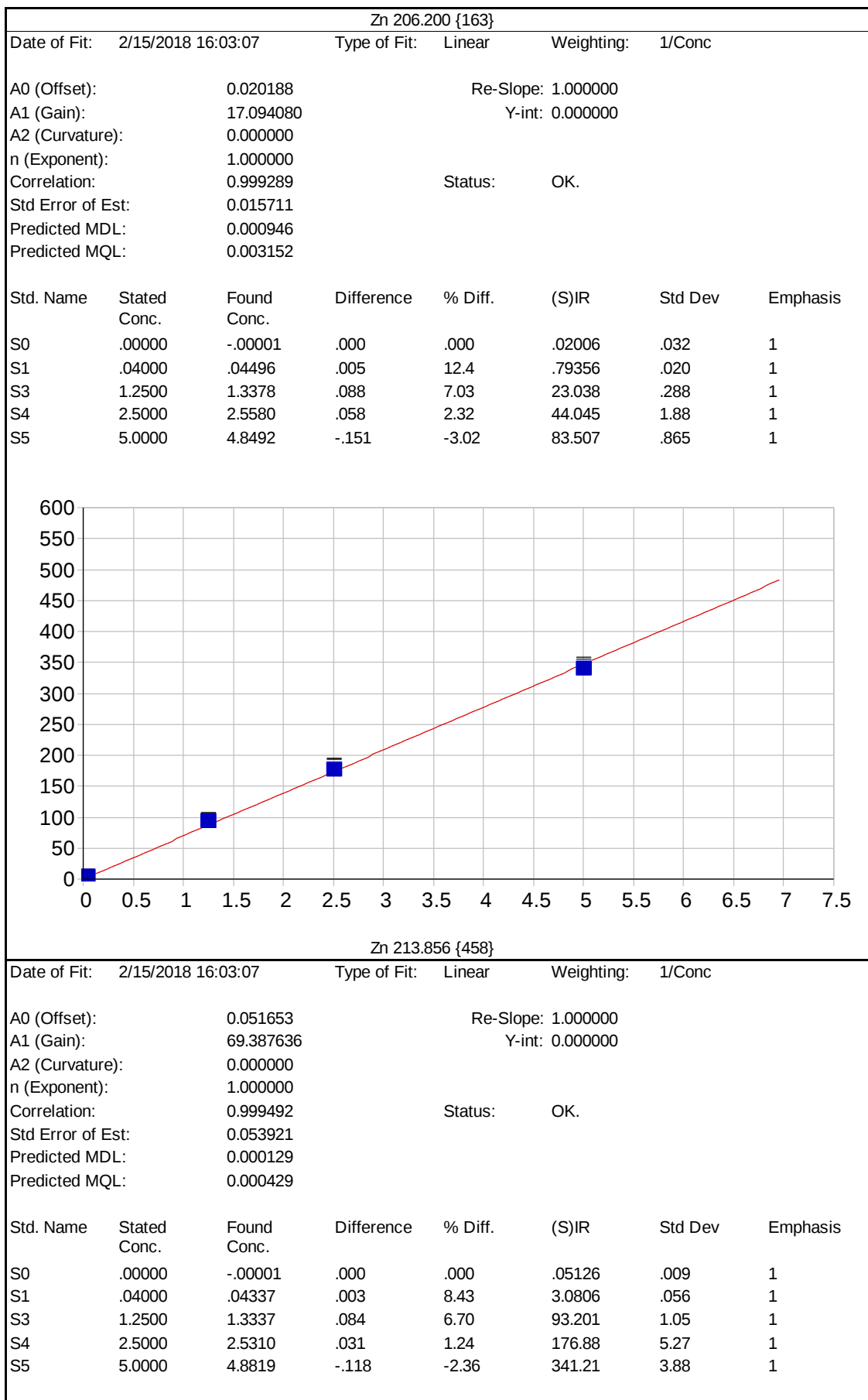
V 292.402 {115}

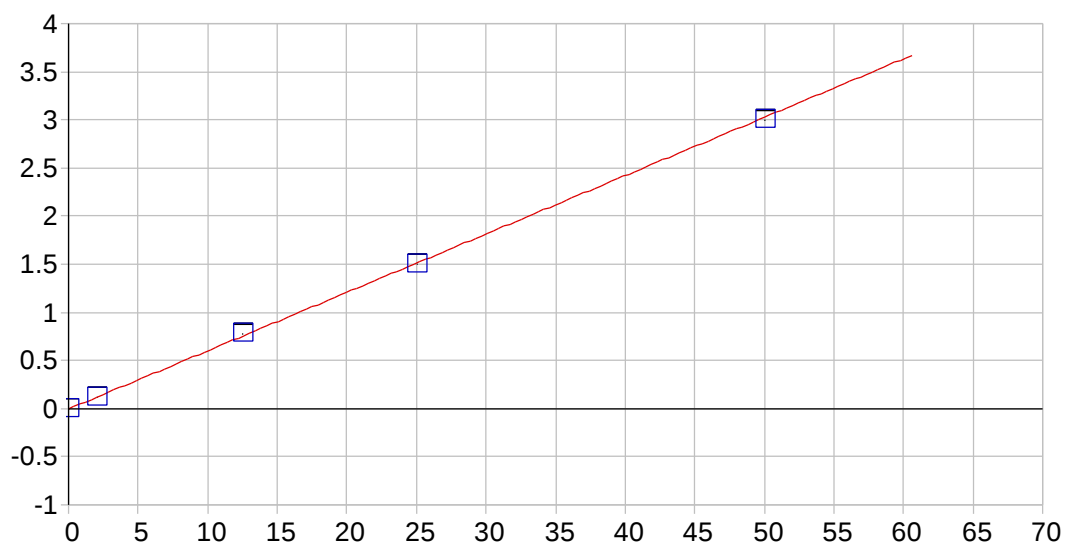
Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000171 Re-Slope: 1.000000
 A1 (Gain): 0.207471 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000090
 Predicted MDL: 0.000619
 Predicted MQL: 0.002063

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.04000	.04380	.004	9.51	.00878	.000	1
S3	1.2500	1.2936	.044	3.49	.26621	.001	1
S4	2.5000	2.5162	.016	.648	.51786	.001	1
S5	5.0000	4.9364	-.064	-1.27	1.0160	.002	1





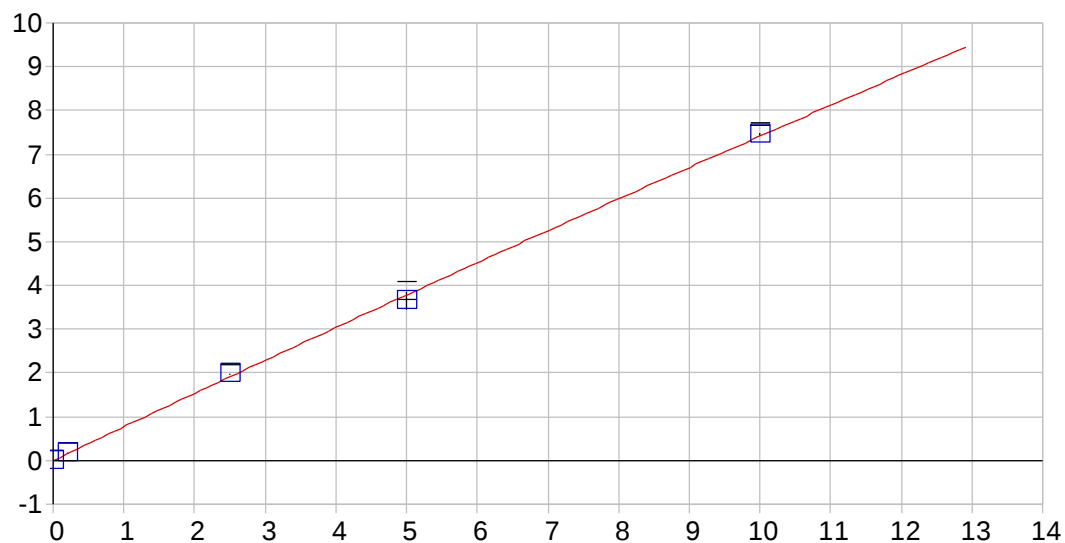


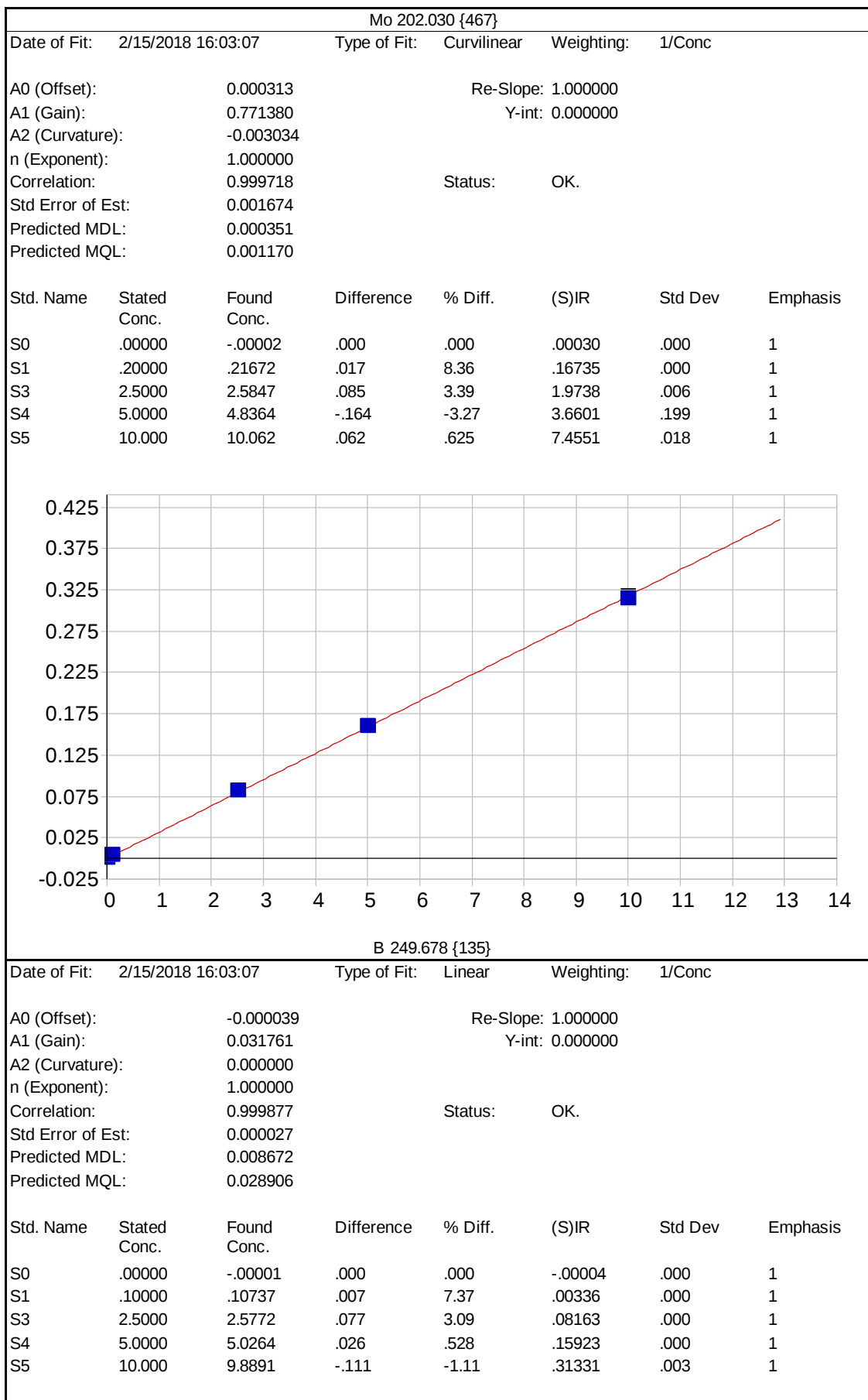
K 766.490 { 44}

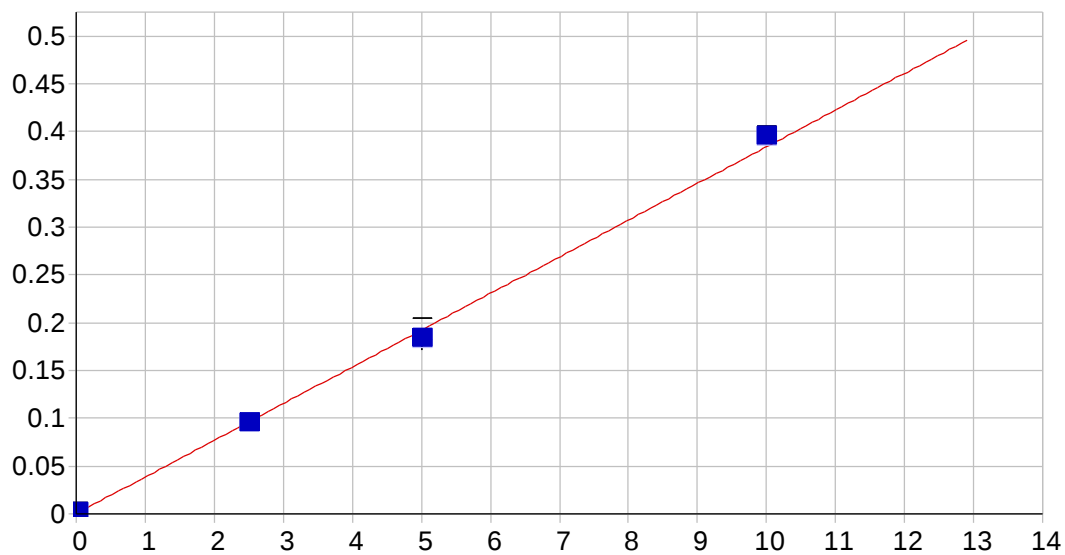
Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005141 Re-Slope: 1.000000
 A1 (Gain): 0.060632 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000509
 Predicted MDL: 0.038107
 Predicted MQL: 0.127024

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0936	.094	4.68	.12180	.002	1
S0	.00000	-.00013	.000	.000	-.00515	.003	1
S3	12.500	12.905	.405	3.24	.77732	.002	1
S4	25.000	24.908	-.092	-.370	1.5051	.000	1
S5	50.000	49.594	-.406	-.813	3.0018	.007	1





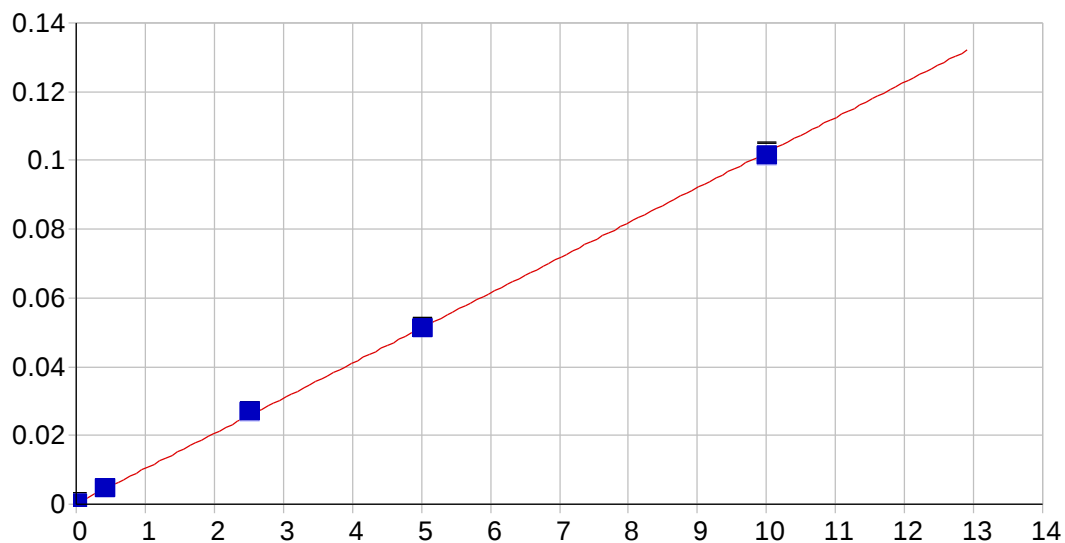


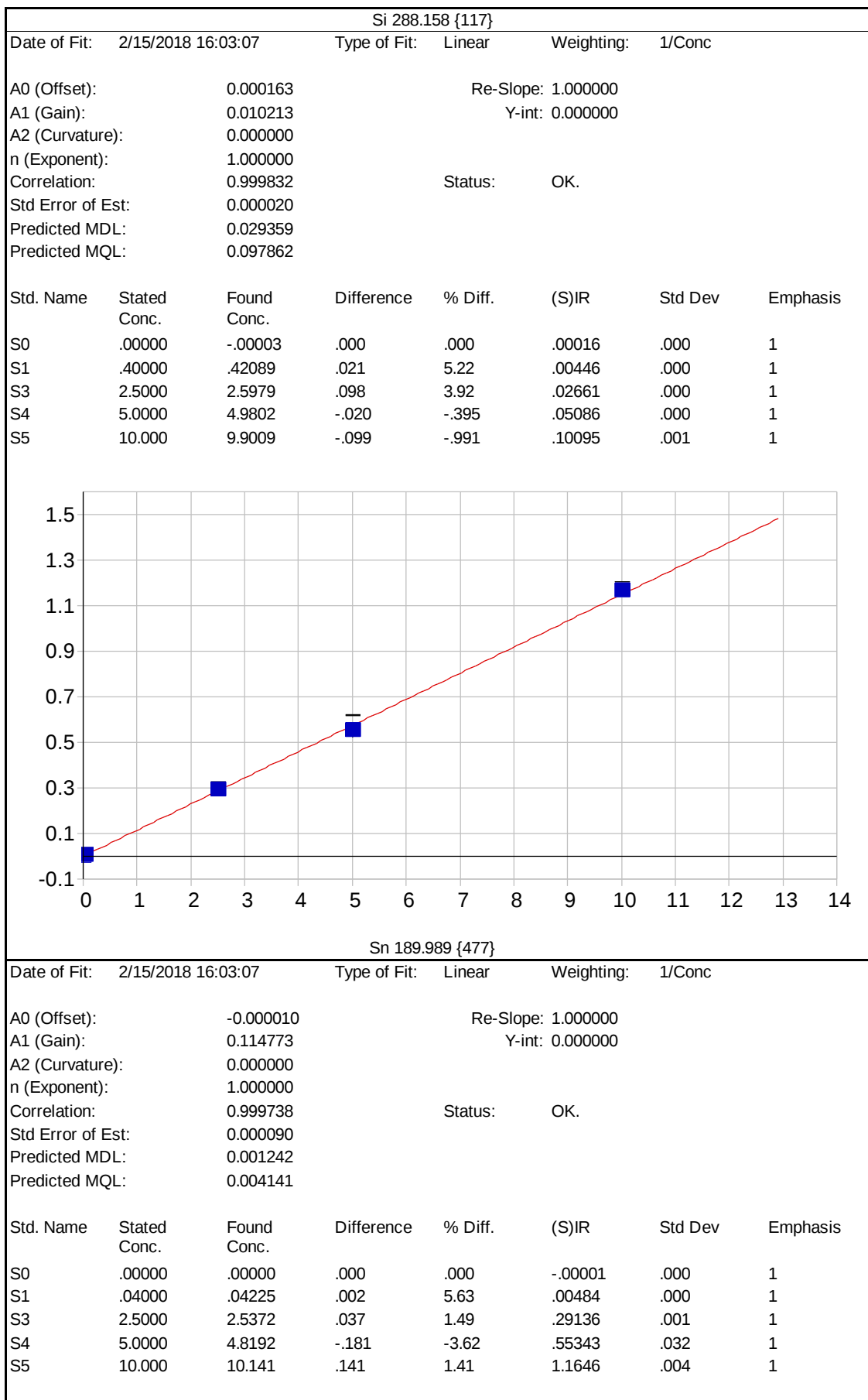
S 182.034 {485}

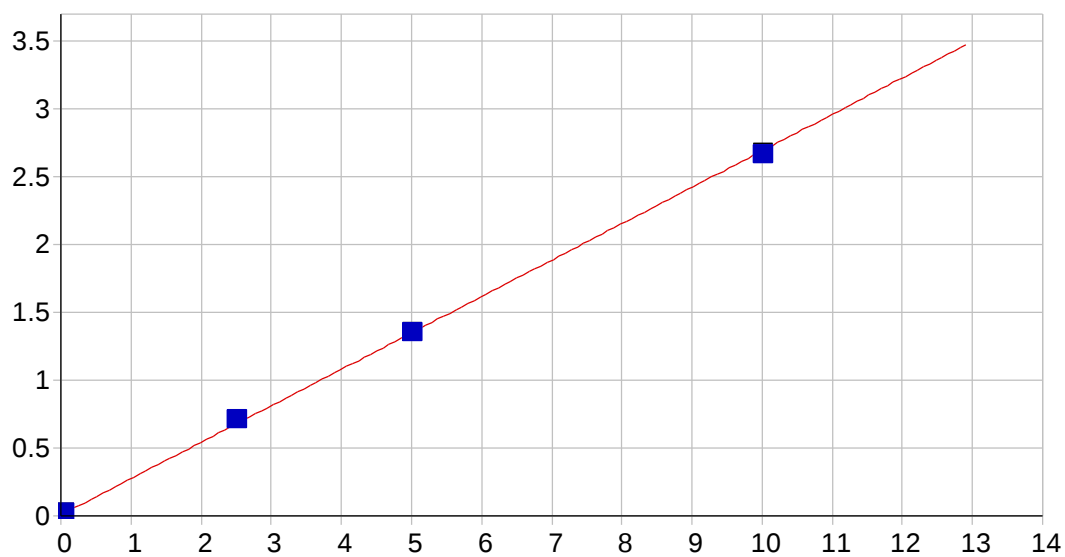
Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000173 Re-Slope: 1.000000
 A1 (Gain): 0.038396 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999431 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.004208
 Predicted MQL: 0.014027

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.02000	.01622	-.004	-18.9	.00077	.000	1
S3	2.5000	2.4718	-.028	-1.13	.09501	.000	1
S4	5.0000	4.7602	-.240	-4.80	.18279	.011	1
S5	10.000	10.272	.272	2.72	.39427	.001	1





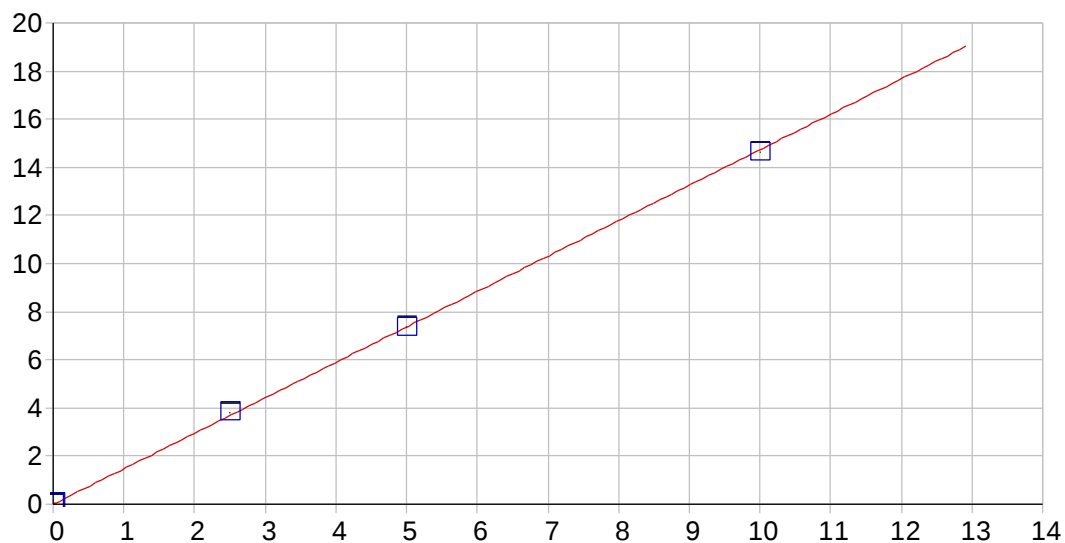


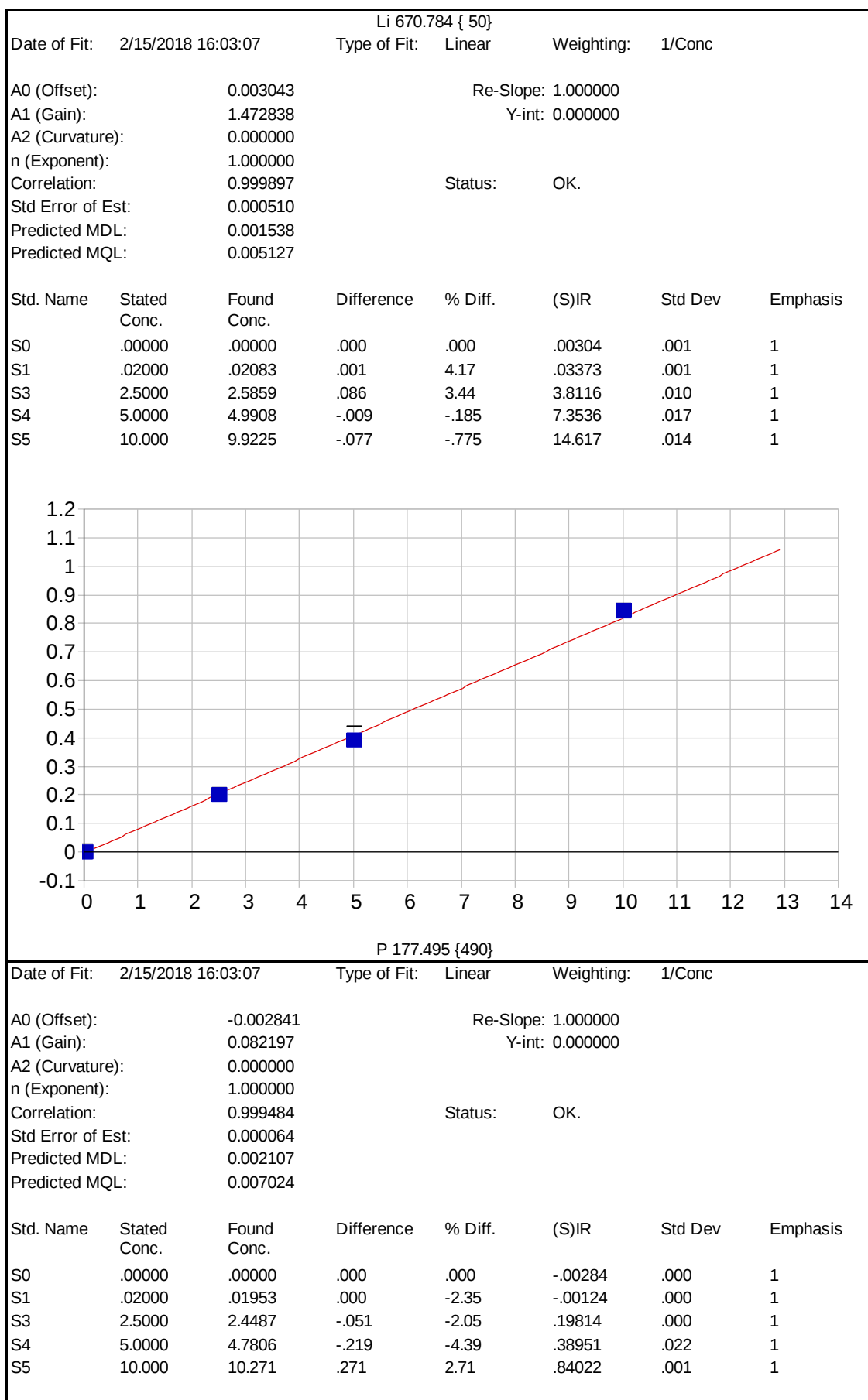
Ti 336.121 {100}

Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005503 Re-Slope: 1.000000
 A1 (Gain): 0.268667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.000186
 Predicted MDL: 0.001863
 Predicted MQL: 0.006210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00550	.000	1
S1	.04000	.04296	.003	7.40	.01704	.000	1
S3	2.5000	2.6173	.117	4.69	.70860	.002	1
S4	5.0000	5.0018	.002	.036	1.3491	.002	1
S5	10.000	9.8779	-.122	-1.22	2.6590	.010	1



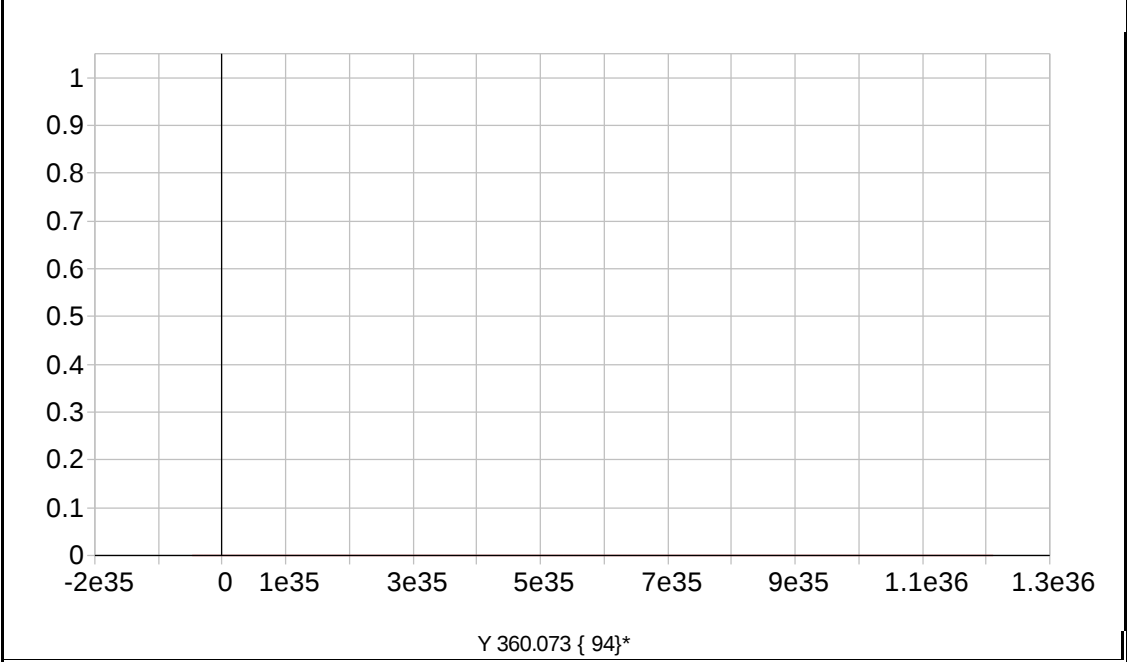




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

Status: Warning Zero Gain

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

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

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

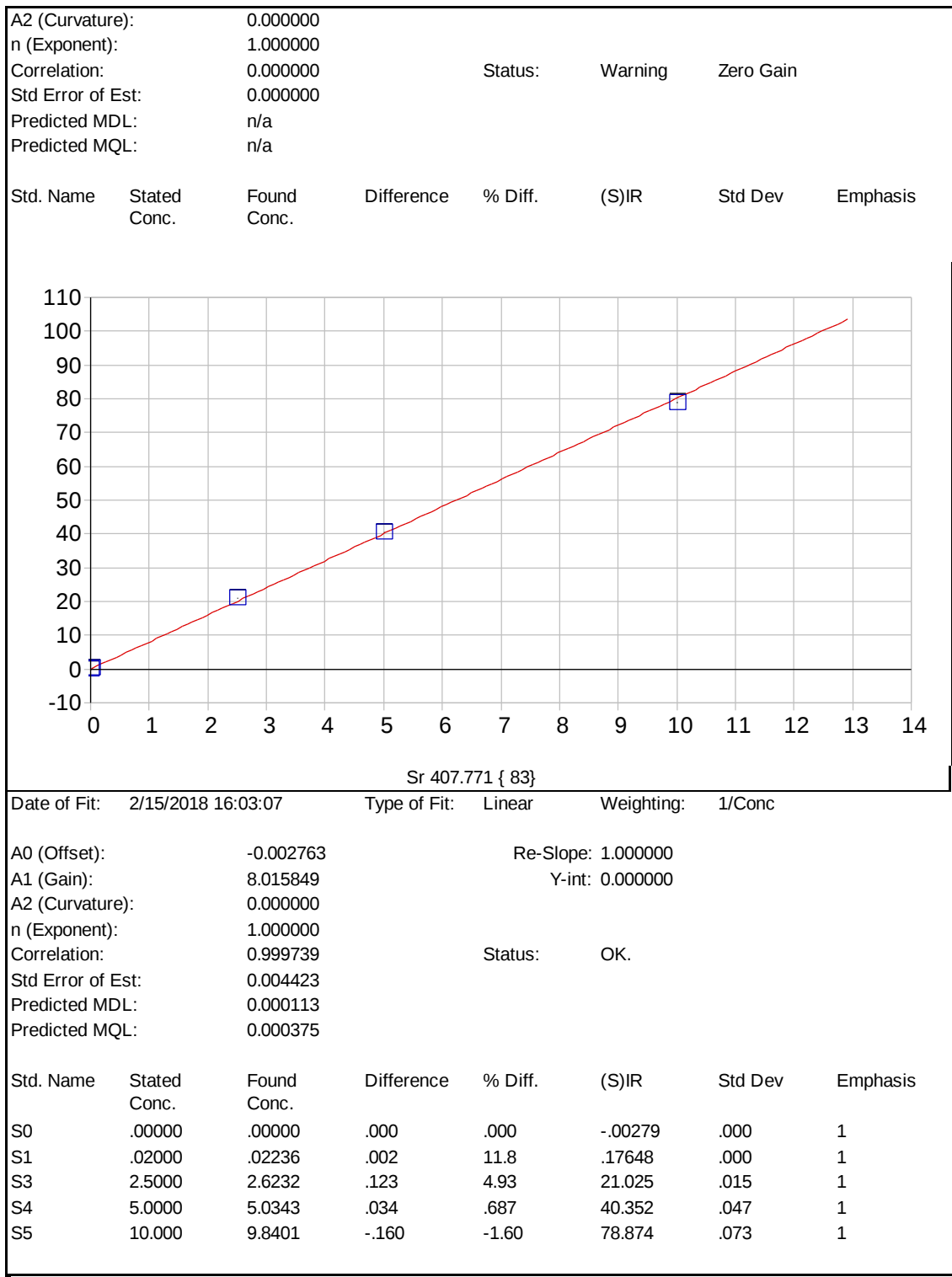
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

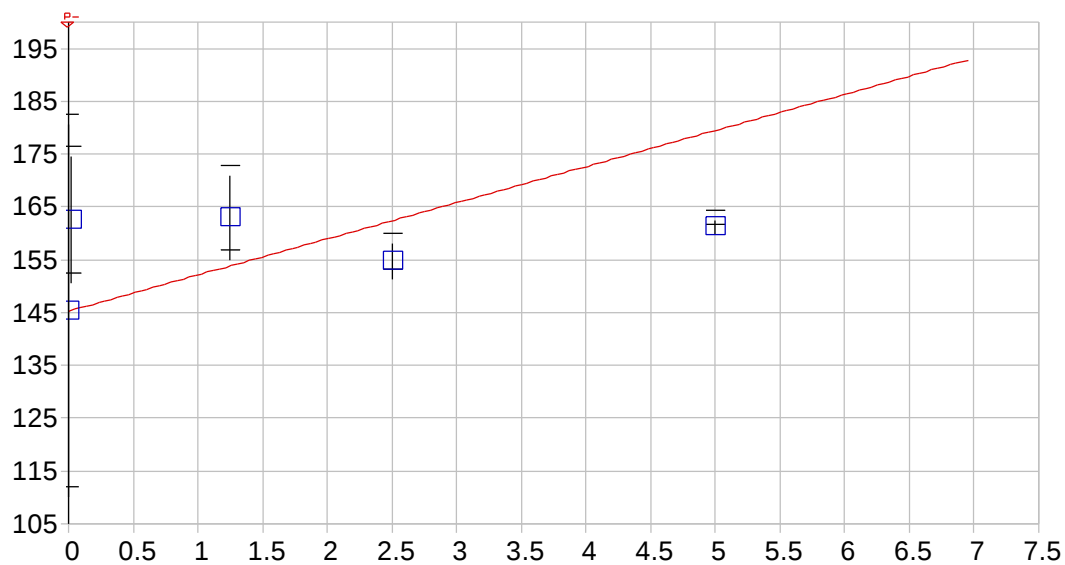
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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



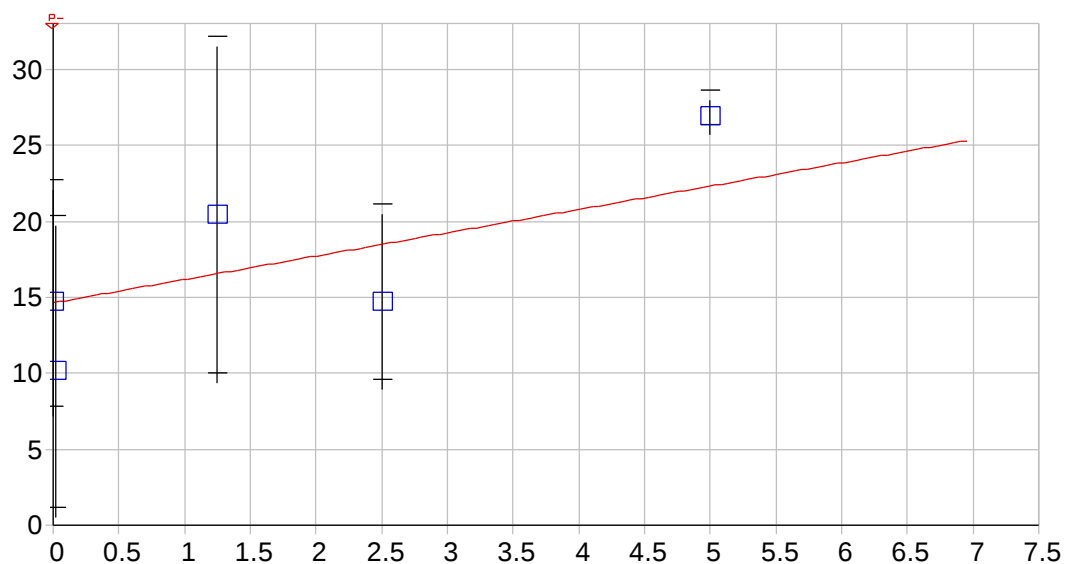


U 367.007 { 92}

Date of Fit: 2/15/2018 16:03:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 145.283024 Re-Slope: 1.000000
 A1 (Gain): 6.840100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.164436 Status: OK.
 Std Error of Est: 0.701167
 Predicted MDL: 1.146074
 Predicted MQL: 3.820246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00250	-.002	.000	145.27	35.3	1
S1	.02000	2.5176	2.50	12500.	162.50	12.1	1
S3	1.2500	2.5699	1.32	106.	162.86	7.98	1
S4	2.5000	1.3597	-1.14	-45.6	154.58	3.38	1
S5	5.0000	2.3229	-2.68	-53.5	161.17	1.34	1



U 385.958 { 87}							
Date of Fit: 2/15/2018 16:03:07		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		14.642741		Re-Slope: 1.000000			
A1 (Gain):		1.535194		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.137614		Status: OK.			
Std Error of Est:		0.188824					
Predicted MDL:		7.178401					
Predicted MQL:		23.928003					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00295	.003	.000	14.647	7.47	1
S1	.02000	-2.9623	-2.98	-14900.	10.095	9.62	1
S3	1.2500	3.7476	2.50	200.	20.396	11.1	1
S4	2.5000	.02940	-2.47	-98.8	14.688	5.75	1
S5	5.0000	7.9553	2.96	59.1	26.856	1.12	1

Sample Name: S0 Acquired: 2/15/2018 10:16:45 Type: Cal
Method: P4-ICP2(v2009) 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	.00000	.00006	.00023	.00012	.00037	.00005	.01633	.00006
Stddev	.0000	.00006	.00014	.00026	.00005	.00013	.00281	.00004
%RSD	860.69	93.771	58.746	220.76	14.680	255.13	17.220	64.288

#1	-.00001	-.00010	-.00014	-.00007	.00033	-.00004	.01435	-.00003
#2	.00001	-.00002	-.00033	.00030	.00041	.00014	.01832	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00041	.00072	.00015	.00050	.00016	.00971	.00016	.00018
Stddev	.00012	.00061	.00003	.00007	.00032	.00813	.00000	.00002
%RSD	29.089	85.754	22.487	13.711	203.32	83.742	2.5110	13.266

#1	-.00049	.00115	.00013	.00055	.00007	.00396	.00015	.00016
#2	-.00032	.00028	.00017	.00045	-.00039	.01546	.00016	.00020

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00038	.00012	.00880	.00017	.05126	.00515	.00030	.00004
Stddev	.00031	.00014	.00000	.00004	.00905	.00262	.00039	.00011
%RSD	81.811	113.79	.02394	25.487	17.644	50.887	130.85	267.58

#1	-.00016	-.00002	.00880	-.00014	.05766	-.00700	.00002	-.00011
#2	-.00059	-.00022	.00881	-.00020	.04487	-.00330	.00058	.00004

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	.00017	.00016	.00001	.00550	.00304	.0028	.00279	145.27
Stddev	.00003	.00012	.00005	.00009	.00132	.0000	.00033	35.26
%RSD	17.229	75.062	444.33	1.6970	43.486	.7239	11.788	24.273

#1	.00019	.00025	-.00004	.00557	.00398	-.0028	-.00256	170.20
#2	.00015	.00008	.00002	.00544	.00211	-.0029	-.00302	120.33

Sample Name: S0 Acquired: 2/15/2018 10:16:45 Type: Cal
 Method: P4-ICP2(v2009) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	14.647
Stddev	7.468
%RSD	50.989

#1	9.3663
#2	19.928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2803.3	39362.	3275.5	74.059	3456.7
Stddev	12.3	6961.	52.2	3.535	7.9
%RSD	.43893	17.685	.83125	4.7739	.22751

#1	2794.6	44285.	6238.6	71.559	3451.1
#2	2812.0	34440.	6312.4	76.559	3462.2

Sample Name: S1 Acquired: 2/15/2018 10:20:50 Type: Cal
Method: P4-ICP2(v2009) 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	.00096	.00435	.00149	.00171	.00764	.00132	.46231	.00546	.01664
Stddev	.00000	.00021	.00022	.00015	.00018	.00008	.00110	.00003	.00044
%RSD	.17911	4.7838	14.686	8.6151	2.3737	6.1240	.23738	.56878	2.6504

#1	.00096	.00449	.00134	.00161	.00777	.00137	.46153	.00548	.01695
#2	.00097	.00420	.00165	.00181	.00751	.00126	.46309	.00543	.01633

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	.00170	.03151	.01267	.12183	.02773	.02236	.00191	.00878	3.0806
Stddev	.00000	.00001	.00021	.01427	.00002	.00007	.00002	.00000	.0565
%RSD	.21695	.03129	1.6738	11.711	.07035	.32417	.92371	.01071	1.8336

#1	.00171	.03151	.01252	.13192	.02771	.02241	.00193	.00878	3.0406
#2	.00170	.03150	.01282	.11174	.02774	.02231	.00190	.00878	3.1205

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	.16735	.00336	.00077	.00446	.00484	.01704	.03373	.0012	.17648
Stddev	.00040	.00010	.00023	.00010	.00005	.00033	.00064	.0001	.00018
%RSD	.24044	3.1233	29.644	2.2399	1.0276	1.9274	1.8920	6.941	.10458

#1	.16706	.00343	.00094	.00453	.00481	.01681	.03418	-.0013	.17661
#2	.16763	.00328	.00061	.00439	.00488	.01727	.03328	-.0012	.17635

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	162.50	10.095
Stddev	12.05	9.624
%RSD	7.4157	95.330

#1	171.03	16.900
#2	153.98	3.2901

Sample Name: S1 Acquired: 2/15/2018 10:20:50 Type: Cal
Method: P4-ICP2(v2009) 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	2743.3	43007.	5263.5	75.993	3346.8
Stddev	5.7	134.	4.1	1.160	2.0
%RSD	.20880	.31183	.06620	1.5268	.05852
#1	2747.4	42912.	6260.6	76.814	3345.4
#2	2739.3	43102.	6266.5	75.173	3348.2

Sample Name: S2 Acquired: 2/15/2018 10:25:00 Type: Cal
Method: P4-ICP2(v2009) 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	.10152	.01319	.44511	.12180
Stddev	.00080	.00013	.00001	.00178
%RSD	.78388	1.0128	.00186	1.4605

#1	.10209	.01310	.44511	.12305
#2	.10096	.01329	.44512	.12054

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3246.6
Stddev	12.3
%RSD	.19746

#1	6237.8
#2	6255.3

Sample Name: S3 Acquired: 2/15/2018 10:29:03 Type: Cal
Method: P4-ICP2(v2009) 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	.12204	.26510	.36009	.16795	.37196	.05806	.21.785	.10720	3.5178
Stddev	.00029	.00051	.00095	.00015	.00033	.00006	.050	.00018	.0073
%RSD	.23995	.19102	.26260	.09143	.08742	.10757	.23052	.16923	.20879

#1	.12224	.26546	.36076	.16806	.37173	.05810	21.820	.10707	3.5230
#2	.12183	.26474	.35942	.16784	.37219	.05801	21.749	.10733	3.5127

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	.61148	.07830	1.2558	.36452	2.9251	1.5608	.08028	.69223	.11620
Stddev	.00127	.00006	.0000	.00146	.0476	.0008	.00079	.00165	.00006
%RSD	.20703	.07695	.00104	.40137	1.6287	.05380	.98086	.23818	.04781

#1	.61059	.07835	1.2558	.36556	2.8914	1.5602	.07973	.69339	.11616
#2	.61238	.07826	1.2558	.36349	2.9587	1.5614	.08084	.69106	.11624

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	2.6958	.26621	93.201	.77732	1.9738	.08163	.09501	.02661	.29136
Stddev	.0053	.00088	1.050	.00239	.0059	.00009	.00041	.00005	.00102
%RSD	.19720	.32997	1.1268	.30797	.29884	.11552	.43109	.19601	.34994

#1	2.6921	.26683	92.458	.77563	1.9780	.08156	.09472	.02658	.29208
#2	2.6996	.26559	93.943	.77902	1.9697	.08170	.09530	.02665	.29064

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.70860	3.8116	.1981	21.025	162.86	20.396
Stddev	.00173	.0095	.0001	.015	7.98	11.082
%RSD	.24467	.25021	.0742	.07114	4.9010	54.335

#1	.70738	3.8184	.1980	21.014	168.51	12.560
#2	.70983	3.8049	.1982	21.035	157.22	28.232

Sample Name: S3 Acquired: 2/15/2018 10:29:03 Type: Cal
Method: P4-ICP2(v2009) 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	2730.7	42730.	5303.3	72.716	3189.6
Stddev	17.1	64.	13.6	.620	17.0
%RSD	.62601	.15041	.21569	.85280	.53237
#1	2718.6	42684.	6293.7	73.154	3177.6
#2	2742.8	42775.	6312.9	72.277	3201.6

Sample Name: S4 Acquired: 2/15/2018 10:32:58 Type: Cal
Method: P4-ICP2(v2009) 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	.22853	.49549	.67901	.31475	.69756	.11304	11.460	.20952	5.6665
Stddev	.01245	.02983	.03925	.01708	.03679	.00120	.485	.00058	.3824
%RSD	5.4472	6.0196	5.7808	5.4258	5.2738	1.0649	1.1701	.27584	5.7357

#1	.23733	.51658	.70677	.32682	.72357	.11219	41.803	.20911	6.9368
#2	.21972	.47440	.65126	.30267	.67155	.11389	41.117	.20993	6.3961

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	1.1635	.15168	2.3715	.67288	5.5660	3.0158	.15450	1.2995	.22273
Stddev	.0039	.00034	.1345	.03600	.2294	.0059	.00106	.0742	.00030
%RSD	.33217	.22481	5.6701	5.3498	4.1224	.19445	.68645	5.7071	.13531

#1	1.1608	.15192	2.4666	.69834	5.4037	3.0117	.15375	1.3519	.22252
#2	1.1663	.15144	2.2764	.64743	5.7282	3.0200	.15525	1.2471	.22294

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.1753	.51786	176.88	1.5051	3.6601	.15923	.18279	.05086	.55343
Stddev	.0104	.00095	5.27	.0002	.1987	.00003	.01087	.00030	.03160
%RSD	.20120	.18357	2.9772	.01329	5.4284	.01665	5.9471	.59094	5.7102

#1	5.1679	.51719	173.15	1.5049	3.8006	.15925	.19048	.05065	.57578
#2	5.1827	.51853	180.60	1.5052	3.5196	.15921	.17511	.05107	.53108

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3491	7.3536	.3895	40.352	154.58	14.688			
Stddev	.0024	.0170	.0223	.047	3.38	5.747			
%RSD	.18003	.23164	5.726	.11581	2.1840	39.124			

#1	1.3474	7.3416	.4053	40.319	156.97	10.625			
#2	1.3509	7.3657	.3737	40.385	152.20	18.751			

Sample Name: S4 Acquired: 2/15/2018 10:32:58 Type: Cal
Method: P4-ICP2(v2009) 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	2777.2	41868.	5255.9	72.260	3172.5
Stddev	130.2	108.	24.4	2.617	163.0
%RSD	4.6888	.25698	.39051	3.6223	5.1374
#1	2685.2	41944.	6238.7	74.111	3057.3
#2	2869.3	41792.	6273.2	70.409	3287.8

Sample Name: S5 Acquired: 2/15/2018 10:36:57 Type: Cal
Method: P4-ICP2(v2009) 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	.47347	1.0261	1.4181	.64733	1.4458	.22800	31.853	.41246	14.019
Stddev	.00021	.0014	.0015	.00196	.0008	.00138	1.270	.00099	.025
%RSD	.04491	.14134	.10823	.30348	.05303	.60720	1.5515	.24096	.17647

#1	.47362	1.0250	1.4170	.64594	1.4453	.22702	80.955	.41317	14.001
#2	.47332	1.0271	1.4192	.64872	1.4464	.22898	82.751	.41176	14.036

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2858	.29505	4.9912	1.3624	10.920	5.8444	.30673	2.7161	.44258
Stddev	.0005	.00032	.0066	.0032	.164	.0019	.00150	.0038	.00046
%RSD	.02108	.10816	.13270	.23793	1.5047	.03214	.49050	.13870	.10314

#1	2.2854	.29527	4.9865	1.3601	10.804	5.8431	.30567	2.7134	.44290
#2	2.2861	.29482	4.9959	1.3647	11.036	5.8458	.30780	2.7188	.44226

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.345	1.0160	341.21	3.0018	7.4551	.31331	.39427	.10095	1.1646
Stddev	.010	.0020	3.88	.0067	.0184	.00283	.00053	.00124	.0040
%RSD	.09231	.19879	1.1382	.22249	.24684	.90434	.13540	1.2285	.34470

#1	10.338	1.0174	338.47	2.9971	7.4421	.31130	.39389	.10007	1.1618
#2	10.352	1.0145	343.96	3.0066	7.4682	.31531	.39464	.10182	1.1674

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6590	14.617	.8402	78.874	161.17	26.856
Stddev	.0098	.014	.0006	.073	1.34	1.116
%RSD	.36710	.09866	.0722	.09200	.83264	4.1552

#1	2.6659	14.607	.8398	78.925	160.22	26.067
#2	2.6521	14.628	.8407	78.823	162.12	27.645

Sample Name: S5 Acquired: 2/15/2018 10:36:57 Type: Cal
Method: P4-ICP2(v2009) 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	2634.0	41301.	6276.4	72.678	2896.3
Stddev	.7	37.	2.3	.696	.5
%RSD	.02728	.09070	.03600	.95832	.01567
#1	2633.5	41327.	6278.0	73.170	2896.0
#2	2634.5	41274.	6274.8	72.185	2896.6

Sample Name: ICV01 Acquired: 2/15/2018 10:41:01 Type: Unk
Method: P4-ICP2(v2009) 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	1.0419	1.0765	1.0160	1.0402	1.0087	2.5112	.51951	.49244
Stddev	.0070	.0035	.0114	.0117	.0139	.0118	.00126	.00003
%RSD	.67385	.32368	1.1211	1.1282	1.3812	.46984	.24272	.00528
#1	1.0369	1.0740	1.0079	1.0319	.99884	2.5196	.52040	.49246
#2	1.0469	1.0789	1.0240	1.0485	1.0185	2.5029	.51862	.49242
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49961	10.272	.50835	.50797	.51637	4.9873	.52374	3.0921
Stddev	.00349	.029	.00170	.00477	.00658	.0700	.00112	.0317
%RSD	.69781	.28113	.33362	.93844	1.2740	1.4040	.21402	.51969
#1	.49715	10.292	.50955	.50460	.51172	4.9378	.52453	6.1145
#2	.50208	10.251	.50715	.51134	.52102	5.0368	.52294	6.0697
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50922	.51456	10.057	.50861	1.0257	10.155	2.6213	2.6546
Stddev	.00410	.00066	.026	.00036	.0057	.022	.0361	.0147
%RSD	.80487	.12909	.25591	.06987	.55639	.21692	1.3762	.55552
#1	.50633	.51409	10.076	.50886	1.0297	10.171	2.5958	2.6442
#2	.51212	.51503	10.039	.50836	1.0216	10.139	2.6468	2.6651
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2651	2.5387	2.5627	2.6242	F .00180	F .0069	F .01225	F 2.1247
Stddev	.0148	.0133	.0167	.0018	.00146	.0007	.00003	.6210
%RSD	.65293	.52255	.65011	.06993	80.818	10.90	.22021	29.225
#1	2.2546	2.5293	2.5509	2.6255	.00077	-.0074	.01223	1.6857
#2	2.2755	2.5481	2.5745	2.6229	.00283	-.0063	.01227	2.5638

Sample Name: ICV01 Acquired: 2/15/2018 10:41:01 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 1.9676
 Stddev 3.0178
 %RSD 60.749

#1 7.1015
 #2 2.8337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2731.2	43112.	5353.3	75.571	3262.9
Stddev	29.8	91.	50.4	.467	20.2
%RSD	1.0914	.21076	.79355	.61737	.61842

#1	2752.3	43047.	6317.6	75.241	3277.1
#2	2710.1	43176.	6388.9	75.901	3248.6

Sample Name: LLICV01 Acquired: 2/15/2018 10:54:19 Type: Unk
Method: P4-ICP2(v2009) 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	.01890	.04211	.01172	.02228	.05052	.11409	.10694
Stddev	.00119	.00373	.00152	.00041	.00403	.00282	.00009
%RSD	6.2989	8.8623	12.979	1.8518	7.9717	2.4719	.08257

#1	.01805	.03947	.01064	.02199	.04767	.11608	.10700
#2	.01974	.04474	.01280	.02257	.05337	.11209	.10687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.00589	2.1104	.01050	.03007	.01762	.09692
Stddev	.00002	.00028	.0083	.00014	.00199	.00098	.01262
%RSD	.31241	4.7720	.39082	1.3040	6.6081	5.5788	13.025

#1	.00647	.00569	2.1163	.01040	.02867	.01693	.08799
#2	.00644	.00609	2.1046	.01060	.03148	.01832	.10585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02273	2.0591	.04039	.01109	2.0851	.04201	.04168
Stddev	.00016	.0510	.00291	.00038	.0031	.00049	.00030
%RSD	.72396	2.4748	7.2101	3.4542	.14985	1.1693	.71751

#1	.02261	2.0230	.03834	.01082	2.0873	.04166	.04147
#2	.02285	2.0951	.04245	.01136	2.0829	.04235	.04190

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1007	20621	10558	.01724	40694	.04005	.04177
Stddev	.0263	.01397	.00536	.00031	.01453	.00328	.00101
%RSD	1.2530	6.7741	5.0728	1.7714	3.5706	8.1899	2.4145

#1	2.0821	.19633	.10180	.01702	.41721	.03773	.04105
#2	2.1193	.21608	.10937	.01745	.39667	.04237	.04248

Sample Name: LLICV01 Acquired: 2/15/2018 10:54:19 Type: Unk
Method: P4-ICP2(v2009) 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	.02112	.0182	.02221	F 2.6825	F<00000
Stddev	.00003	.0020	.00007	.2251	1.8957
%RSD	.16028	11.03	.30137	8.3927	1282.4

#1	.02110	.0168	.02226	2.5233	1.1926
#2	.02114	.0196	.02216	2.8417	-1.4883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.2	43727.	3345.3	78.325	3521.4
Stddev	155.0	184.	15.2	.421	196.7
%RSD	5.4130	.42187	.23964	.53757	5.5850

#1	2973.8	43858.	6334.5	78.027	3660.5
#2	2754.6	43597.	6356.1	78.623	3382.3

Sample Name: ICB01 Acquired: 2/15/2018 10:58:26 Type: Unk
Method: P4-ICP2(v2009) 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	.00121	.00071	.00112	.00017	.00063	.00983	.00023	.00004
Stddev	.00328	.00097	.00005	.00146	.00124	.00805	.00033	.00003
%RSD	269.85	137.00	4.2940	842.41	196.85	81.917	142.36	87.520

#1	-.00353	-.00140	.00115	-.00086	.00150	-.01552	-.00046	.00006
#2	.00110	-.00002	.00108	.00120	-.00025	-.00413	.00000	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00508	.00087	.00002	.00011	.01155	.00005	.03933
Stddev	.00001	.00373	.00048	.00015	.00027	.02042	.00007	.02422
%RSD	25.535	73.483	55.463	729.48	246.31	176.88	137.55	61.565

#1	.00002	-.00772	-.00121	-.00012	-.00008	.00290	.00000	-.02221
#2	.00003	-.00244	-.00053	.00008	.00030	-.02599	-.00009	-.05646

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00050	.00348	.00005	.00021	.01392	.00020	.00952
Stddev	.00006	.00000	.00269	.00000	.00006	.00469	.00025	.00353
%RSD	32.659	.30103	77.292	.00902	28.091	33.700	124.32	37.064

#1	.00014	.00051	-.00158	-.00005	.00025	-.01060	.00037	.00703
#2	.00023	.00050	-.00538	-.00005	.00017	-.01724	.00002	.01202

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.00317	.00102	.00072	.00012	.0004	.00001	F2.6188
Stddev	.00136	.01735	.00032	.00057	.00088	.0008	.00002	.0904
%RSD	54.673	547.83	31.417	78.165	751.76	216.8	161.78	3.4506

#1	-.00153	.01543	-.00124	.00112	-.00050	.0010	.00000	2.5549
#2	-.00346	-.00910	-.00079	.00032	.00074	-.0002	.00003	2.6827

Sample Name: ICB01 Acquired: 2/15/2018 10:58:26 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0637
 Stddev 3.3359
 %RSD 108.88

#1 5.4225
 #2 .70486

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2777.1	43923.	5363.5	77.186	3437.0
Stddev	3.7	65.	11.7	.264	5.9
%RSD	.13273	.14907	.18355	.34146	.17177

#1	2779.7	43877.	6355.3	77.373	3441.1
#2	2774.5	43969.	6371.8	77.000	3432.8

Sample Name: CRI01 Acquired: 2/15/2018 11:02:35 Type: Unk

Method: P4-ICP2(v2009) 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	.02209	.04247	.01185	.02038	.05324	.10348	.10765
Stddev	.00076	.00166	.00040	.00375	.00179	.01609	.00017
%RSD	3.4415	3.9029	3.3479	18.411	3.3668	15.552	.16002

#1	.02263	.04364	.01157	.01772	.05451	.09210	.10753
#2	.02155	.04129	.01213	.02303	.05197	.11486	.10777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00675	.00601	2.0970	.01089	.03112	.01806	.10182
Stddev	.00033	.00013	.0158	.00026	.00048	.00038	.00066
%RSD	4.8126	2.1822	.75523	2.3641	1.5499	2.1142	.64522

#1	.00652	.00592	2.0858	.01070	.03078	.01833	.10229
#2	.00698	.00610	2.1082	.01107	.03146	.01779	.10136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02365	2.1032	.04161	.01191	2.0816	.04369	.04371
Stddev	.00067	.0213	.00028	.00060	.0039	.00110	.00023
%RSD	2.8383	1.0124	.68407	5.0074	.18807	2.5223	.53302

#1	.02318	2.0881	.04141	.01149	2.0789	.04291	.04388
#2	.02413	2.1182	.04181	.01233	2.0844	.04447	.04355

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0825	2.1161	.09922	.01536	.42802	.04140	.04322
Stddev	.0200	.00050	.00159	.00349	.03605	.00057	.00082
%RSD	.95946	.23471	1.6045	22.754	8.4220	1.3851	1.8938

#1	2.0683	.21196	.10034	.01289	.40253	.04099	.04380
#2	2.0966	.21126	.09809	.01783	.45351	.04180	.04265

Sample Name: CRI01 Acquired: 2/15/2018 11:02:35 Type: Unk
 Method: P4-ICP2(v2009) 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	.02030	.0189	.02228	F 1.4439	F<00000
Stddev	.00067	.0005	.00008	1.0047	1.2270
%RSD	3.2792	2.786	.34759	69.577	44.919

#1	.01983	.0186	.02223	2.1543	-1.8640
#2	.02077	.0193	.02234	.73355	-3.5993

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2777.5	42331.	3318.4	74.730	3416.8
Stddev	6.5	1219.	15.3	.215	14.4
%RSD	.23303	2.8791	.24254	.28817	.42238

#1	2772.9	43193.	6329.2	74.577	3406.6
#2	2782.1	41469.	6307.6	74.882	3427.0

Sample Name: ICSA01 Acquired: 2/15/2018 11:06:43 Type: Unk
Method: P4-ICP2(v2009) 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	.00941	.00332	-.00371	-.00646	-.00154	271.45	.00612	.00051
Stddev	.00075	.00150	.00081	.00281	.00107	.95	.00049	.00000
%RSD	7.9737	45.256	21.942	43.555	69.623	.34875	8.0830	.35335
#1	.00888	.00226	-.00429	-.00447	-.00078	270.78	.00647	.00052
#2	.00994	.00439	-.00314	-.00845	-.00230	272.12	.00577	.00051
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	242.18	.05010	.00029	.00108	100.79	.01765	259.90
Stddev	.00003	.46	.00007	.00027	.00004	.71	.00007	.18
%RSD	4.0310	.19182	.13027	92.570	3.9103	.70699	.37324	.07066
#1	.00082	242.51	.05006	.00010	.00105	100.29	.01760	260.03
#2	.00087	241.85	.05015	.00048	.00111	101.30	.01770	259.77
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.00873	.03285	.00233	.00266	.03307	.00064	.08714
Stddev	.00011	.00029	.00469	.00001	.00006	.02987	.00022	.00526
%RSD	2.0172	3.3373	14.278	.56156	2.3924	90.312	33.926	6.0413
#1	.00542	.00852	.03617	.00234	.00261	.01195	.00049	.08341
#2	.00558	.00893	.02954	.00232	.00270	.05419	.00080	.09086
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01998	.04589	.00152	.00266	.00741	.0130	.10176	F 45.075
Stddev	.00184	.01425	.00151	.00361	.00127	.0006	.00002	.019
%RSD	9.2272	31.056	99.439	135.67	17.139	4.782	.01671	.04190
#1	-.01867	.05597	.00258	.00011	.00830	.0125	.10175	45.061
#2	-.02128	.03581	.00045	.00521	.00651	.0134	.10178	45.088

Sample Name: IC5A01 Acquired: 2/15/2018 11:06:43 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F197.11
 Stddev 8.19
 %RSD 4.1570

#1 202.90
 #2 191.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.6	38986.	5182.4	38.243	2715.6
Stddev	6.3	23.	13.7	.292	1.7
%RSD	.24894	.05900	.22133	.42839	.06390

#1	2511.2	39002.	6172.7	68.450	2714.4
#2	2520.1	38970.	6192.0	68.037	2716.8

Sample Name: ICSAB01 Acquired: 2/15/2018 11:10:54 Type: Unk
Method: P4-ICP2(v2009) 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	.11275	.10906	.04301	.04140	.61164	265.71	.51700
Stddev	.00262	.00390	.00026	.00897	.00262	.45	.00121
%RSD	2.3230	3.5770	.61355	21.655	.42865	.16789	.23310

#1	.11090	.10630	.04282	.04774	.61349	265.39	.51615
#2	.11460	.11182	.04320	.03506	.60979	266.02	.51785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53711	1.0165	236.04	.55091	.50800	.47916	36.844
Stddev	.00160	.0000	.91	.00067	.00111	.00054	2.415
%RSD	.29751	.00012	.38612	.12197	.21860	.11176	2.4934

#1	.53824	1.0165	235.39	.55139	.50879	.47953	98.551
#2	.53598	1.0165	236.68	.55044	.50722	.47878	95.136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52413	252.46	1.0098	.22077	.01638	.50158	1.0052
Stddev	.00127	1.30	.0010	.00050	.00115	.00009	.0286
%RSD	.24245	.51383	.09583	.22785	7.0347	.01842	2.8430

#1	.52502	251.55	1.0091	.22113	.01556	.50165	1.0254
#2	.52323	253.38	1.0104	.22042	.01719	.50151	.98500

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	F_88708	F_99064	F_.02664	F_87599	F_93274	F_90199
Stddev	.00468	.00386	.00040	.00542	.01206	.00033	.00399
%RSD	110.70	.43527	.04005	20.345	1.3768	.03499	.44230

#1	.00754	.88981	.99092	-.03047	.88452	.93297	.89917
#2	.00092	.88435	.99036	-.02281	.86746	.93251	.90481

Sample Name: ICSAB01 Acquired: 2/15/2018 11:10:54 Type: Unk
 Method: P4-ICP2(v2009) 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	.00676	F .0046	.09903	F 14.185	F 188.35
Stddev	.00079	.0002	.00017	.603	1.98
%RSD	11.665	4.973	.17050	1.3648	1.0503

#1	.00620	-.0045	.09891	43.759	186.95
#2	.00731	-.0048	.09915	44.612	189.75

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.5	39201.	3245.7	39.957	2721.4
Stddev	11.2	163.	12.9	2.105	7.4
%RSD	.44491	.41557	.20727	3.0096	.27226

#1	2510.6	39086.	6236.6	68.468	2716.2
#2	2526.5	39316.	6254.9	71.445	2726.6

Sample Name: CCV01 Acquired: 2/15/2018 11:14:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0518	5.0160	4.9964	5.0637	5.0534	9.9671	10.169	.25123
Stddev	.0293	.0057	.0131	.0109	.0123	.0065	.004	.00005
%RSD	.58075	.11356	.26179	.21522	.24360	.06534	.03930	.01815

#1	5.0725	5.0201	5.0056	5.0714	5.0621	9.9717	10.166	.25126
#2	5.0311	5.0120	4.9871	5.0560	5.0447	9.9625	10.172	.25120

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4947	24.692	.99486	2.5058	1.2668	4.8283	2.5207	24.812
Stddev	.0032	.041	.00139	.0012	.0043	.1335	.0024	.089
%RSD	.12797	.16777	.13986	.04814	.34335	2.7639	.09462	.35709

#1	2.4969	24.663	.99387	2.5067	1.2699	4.7340	2.5190	24.874
#2	2.4924	24.722	.99584	2.5050	1.2637	4.9227	2.5224	24.749

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4941	1.2405	24.625	2.4796	2.4329	24.836	4.9975	5.0214
Stddev	.0005	.0050	.038	.0098	.0711	.032	.0129	.0081
%RSD	.02001	.40662	.15402	.39516	2.9240	.13063	.25836	.16101

#1	2.4944	1.2369	24.652	2.4726	2.3826	24.813	5.0067	5.0157
#2	2.4937	1.2440	24.598	2.4865	2.4832	24.859	4.9884	5.0272

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9305	4.9458	4.9913	5.0183	4.9675	4.983	5.0369	F.33322
Stddev	.0118	.0780	.0090	.0163	.0052	.019	.0076	.21222
%RSD	.23992	1.5773	.18045	.32458	.10427	.3854	.15174	63.687

#1	4.9389	4.8906	4.9850	5.0298	4.9639	4.996	5.0423	.18316
#2	4.9221	5.0010	4.9977	5.0068	4.9712	4.969	5.0315	.48327

Sample Name: CCV01 Acquired: 2/15/2018 11:14:54 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.1709
 Stddev 2.0878
 %RSD 96.170

#1 3.6472
 #2 .69465

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.0	41745.	6295.8	74.683	3051.7
Stddev	6.5	79.	3.1	2.223	5.4
%RSD	.24495	.18867	.04905	2.9759	.17836

#1	2662.4	41689.	6298.0	76.255	3047.8
#2	2671.6	41800.	6293.6	73.112	3055.5

Sample Name: LLCCV01 Acquired: 2/15/2018 11:18:51 Type: Unk
Method: P4-ICP2(v2009) 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	.02382	.04343	.01337	.02090	.05121	.10238	.10495
Stddev	.00149	.00055	.00030	.00129	.00057	.00226	.00140
%RSD	6.2687	1.2597	2.2348	6.1883	1.1085	2.2095	1.3379

#1	.02488	.04381	.01358	.01998	.05081	.10078	.10396
#2	.02277	.04304	.01316	.02181	.05161	.10398	.10595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00659	.00602	2.0509	.01069	.03043	.01852	.08997
Stddev	.00006	.00018	.0401	.00006	.00065	.00022	.00962
%RSD	.84766	2.9550	1.9561	.55330	2.1370	1.1815	10.697

#1	.00656	.00615	2.0225	.01065	.03089	.01837	.09678
#2	.00663	.00590	2.0792	.01074	.02997	.01868	.08317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02289	2.0220	.04191	.01117	2.0452	.04204	.04233
Stddev	.00007	.0643	.00042	.00011	.0360	.00022	.00150
%RSD	.31919	3.1798	.99412	1.0021	1.7620	.52502	3.5351

#1	.02284	1.9766	.04221	.01125	2.0197	.04188	.04128
#2	.02294	2.0675	.04162	.01109	2.0707	.04219	.04339

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0791	21078	11303	.01558	42925	.04064	.04094
Stddev	.0443	.00423	.00440	.00300	.03652	.00001	.00133
%RSD	2.1322	2.0091	3.8885	19.278	8.5070	.01278	3.2605

#1	2.0477	.21377	.11614	.01346	.40343	.04064	.03999
#2	2.1104	.20778	.10992	.01770	.45507	.04064	.04188

Sample Name: LLCCV01 Acquired: 2/15/2018 11:18:51 Type: Unk
 Method: P4-ICP2(v2009) 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	.02037	.0199	.02198	F 1.7209	F<00000
Stddev	.00050	.0014	.00047	1.4261	8.3035
%RSD	2.4535	7.288	2.1272	82.868	544.60

#1	.02002	.0209	.02165	.71251	-7.3962
#2	.02073	.0189	.02231	2.7293	4.3468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2780.2	43399.	3404.5	77.170	3430.9
Stddev	47.5	15.	81.0	2.298	59.4
%RSD	1.7097	.03432	1.2649	2.9779	1.7312

#1	2746.6	43389.	6461.8	78.795	3388.9
#2	2813.8	43410.	6347.2	75.545	3472.9

Sample Name: CCB01 Acquired: 2/15/2018 11:23:01 Type: Unk
Method: P4-ICP2(v2009) 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	.00116	.00066	.00135	.00123	.00028	.00266	.00057
Stddev	.00166	.00155	.00008	.00124	.00051	.01171	.00009
%RSD	143.61	234.11	5.9742	100.33	182.95	440.49	15.271

#1	.00234	-.00176	.00129	-.00211	.00063	-.00562	-.00063
#2	-.00002	.00044	.00140	-.00036	-.00008	.01094	-.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.00881	.00045	.00001	.00006	.00900
Stddev	.00006	.00012	.00166	.00006	.00006	.00029	.00971
%RSD	203.42	301.21	18.826	12.280	676.91	465.98	107.83

#1	.00007	.00012	-.00763	-.00041	-.00005	.00014	-.01586
#2	-.00001	-.00004	-.00998	-.00049	.00003	-.00027	-.00214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.04916	.00016	.00046	.01579	.00027	.00006
Stddev	.00003	.02732	.00017	.00047	.01229	.00002	.00003
%RSD	34.649	55.583	111.24	100.49	77.794	8.8558	47.648

#1	-.00009	-.06848	.00028	.00079	-.00711	-.00029	.00008
#2	-.00005	-.02984	.00003	.00013	-.02448	-.00025	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01172	.00002	.00780	.00669	.00366	.00001	.00032
Stddev	.03805	.00006	.01015	.00079	.00966	.00159	.00034
%RSD	324.66	249.43	130.11	11.885	263.66	14126.	105.67

#1	.03863	.00006	.00062	-.00725	.01049	-.00111	-.00008
#2	-.01519	-.00002	.01498	-.00612	-.00317	.00114	-.00056

Sample Name: CCB01 Acquired: 2/15/2018 11:23:01 Type: Unk
 Method: P4-ICP2(v2009) 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	.00043	.0013	.00002	F1.8957	F<00000
Stddev	.00122	.0019	.00002	.4967	.86774
%RSD	284.73	142.3	99.452	26.199	14.706

#1	-.00129	.0000	.00001	1.5445	-6.5139
#2	.00043	.0027	.00003	2.2469	-5.2868

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.5	43594.	3346.2	74.984	3433.7
Stddev	6.5	93.	7.1	.357	7.8
%RSD	.23622	.21386	.11228	.47579	.22658

#1	2754.9	43528.	6341.2	75.236	3428.2
#2	2764.1	43660.	6351.2	74.732	3439.3

Sample Name: J1540-05 Acquired: 2/15/2018 11:26:00 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-4-LINE-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11356	.01946	.26296	-.06881	.01087	319.01	2.3075	.01685
Stddev	.00133	.00022	.00269	.00114	.00180	.36	.0061	.00005
%RSD	1.1696	1.1077	1.0238	1.6596	16.571	.11251	.26395	.28663

#1	.11262	.01962	.26487	-.06800	.01214	318.75	2.3032	.01688
#2	.11450	.01931	.26106	-.06961	.00960	319.26	2.3118	.01682

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00496	108.59	.32123	.31135	.34937	365.70	3.5328	140.10
Stddev	.00073	.04	.00015	.00051	.00076	10.30	.0063	.55
%RSD	14.679	.03320	.04768	.16459	.21889	1.5467	.07338	.38946

#1	.00444	108.57	.32112	.31171	.34883	672.98	8.5284	139.72
#2	.00547	108.62	.32134	.31098	.34991	658.42	8.5372	140.49

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73087	.05862	1.1414	.47203	1.6546	27.395	.00010	.69886
Stddev	.00217	.00093	.0041	.00077	.0194	.013	.00011	.01496
%RSD	.29757	1.5817	.36207	.16228	1.1751	.04578	109.33	2.1403

#1	.73240	.05928	1.1384	.47149	1.6683	27.386	.00002	.70944
#2	.72933	.05797	1.1443	.47257	1.6408	27.404	.00018	.68829

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0411	4.0061	.01394	1.8153	.43998	13.02	.30991	F_266.22
Stddev	.0042	.0522	.00214	.0016	.00262	.04	.00057	.61
%RSD	.40132	1.3023	15.383	.08956	.59595	.3335	.18428	.23026

#1	1.0381	4.0430	.01545	1.8142	.43812	13.05	.30951	265.79
#2	1.0440	3.9692	.01242	1.8165	.44183	12.99	.31032	266.65

Sample Name: J1540-05 Acquired: 2/15/2018 11:26:00 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CB-4-LINE-SW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2736.3
Stddev	12.3
%RSD	.44960

#1	2744.9
#2	2727.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3352.8	52918.	3543.2	39.013	2628.0
Stddev	5.3	80.	27.6	.842	9.4
%RSD	.15894	.15158	.32351	1.2198	.35926

#1	3349.0	52974.	8562.7	68.418	2621.3
#2	3356.5	52861.	8523.6	69.609	2634.7

Sample Name: J1540-06 Acquired: 2/15/2018 11:30:07 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-5-LINE-NW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12752	.01939	.39109	.04486	.01122	274.54	1.9610	.01577
Stddev	.00109	.00097	.00314	.00256	.00248	.34	.0035	.00011
%RSD	.85448	5.0145	.80296	5.7173	22.084	.12290	.17787	.68352

#1	.12674	.01870	.39331	-.04668	.00947	274.30	1.9585	.01585
#2	.12829	.02008	.38887	-.04305	.01298	274.78	1.9635	.01569

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00248	51.243	.27583	.31002	.28614	388.37	3.0126	37.323
Stddev	.00119	.090	.00093	.00044	.00260	9.67	.0163	.033
%RSD	47.922	.17584	.33849	.14050	.90958	1.4041	.20398	.03814

#1	.00164	51.180	.27517	.31033	.28430	695.21	8.0242	87.299
#2	.00332	51.307	.27649	.30971	.28798	681.54	8.0011	87.346

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74113	.06202	3.8762	.40474	1.7718	22.081	.00255	.76218
Stddev	.00004	.00103	.0062	.00126	.0249	.018	.00037	.01668
%RSD	.00559	1.6660	.16074	.31021	1.4025	.08379	14.535	2.1885

#1	.74110	.06275	3.8718	.40385	1.7894	22.068	.00229	.77398
#2	.74116	.06128	3.8806	.40563	1.7543	22.094	.00282	.75039

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8187	1.6000	.01960	1.2856	.36160	10.89	.29985	F 269.29
Stddev	.0071	.0244	.00043	.0009	.00060	.02	.00075	2.52
%RSD	.39260	1.5249	2.1695	.06911	.16470	.2179	.25090	.93477

#1	1.8136	1.6173	.01930	1.2863	.36202	10.90	.30038	267.51
#2	1.8237	1.5828	.01990	1.2850	.36118	10.87	.29932	271.07

Sample Name: J1540-06 Acquired: 2/15/2018 11:30:07 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-5-LINE-NW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2776.5
Stddev 11.6
%RSD .41910

#1 2784.8
#2 2768.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3820.9	59996.	9657.2	38.357	2703.0
Stddev	7.2	91.	1.5	1.012	6.1
%RSD	.18804	.15248	.01517	1.4798	.22545

#1	3815.8	59931.	9656.1	67.641	2698.7
#2	3825.9	60061.	9658.2	69.072	2707.3

Sample Name: J1540-07 Acquired: 2/15/2018 11:34:18 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-5-LINE-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12649	.02590	.36816	-.03456	.00924	246.70	1.8414	.01465
Stddev	.00050	.00094	.00337	.00026	.00077	.27	.0045	.00007
%RSD	.39282	3.6431	.91598	.74819	8.2988	.10811	.24610	.50105

#1	.12614	.02523	.36578	-.03475	.00870	246.89	1.8446	.01470
#2	.12684	.02657	.37055	-.03438	.00978	246.51	1.8382	.01460

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	41.126	.23128	.24023	.20351	706.55	3.7974	73.613
Stddev	.00087	.010	.00112	.00022	.00229	8.22	.0004	.065
%RSD	24.062	.02414	.48385	.09264	1.1237	1.1633	.01044	.08832

#1	.00424	41.119	.23208	.24039	.20513	700.74	3.7976	73.567
#2	.00301	41.133	.23049	.24007	.20189	712.36	3.7971	73.659

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69717	.06628	3.3701	.37624	1.7163	16.802	.00270	.80597
Stddev	.00110	.00134	.0161	.00030	.0186	.011	.00027	.01464
%RSD	.15807	2.0188	.47781	.08005	1.0809	.06535	10.112	1.8158

#1	.69795	.06533	3.3815	.37645	1.7032	16.809	.00290	.79562
#2	.69639	.06722	3.3587	.37602	1.7294	16.794	.00251	.81632

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7233	1.3606	.01675	.91132	.32467	9.374	.25443	F 281.15
Stddev	.0029	.0085	.00136	.00148	.00044	.004	.00023	.29
%RSD	.16702	.62650	8.1033	.16235	.13549	.0405	.09229	.10140

#1	1.7212	1.3546	.01771	.91237	.32436	9.376	.25460	280.95
#2	1.7253	1.3666	.01579	.91027	.32498	9.371	.25427	281.35

Sample Name: J1540-07 Acquired: 2/15/2018 11:34:18 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CB-5-LINE-SW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2779.8
Stddev	32.4
%RSD	1.1648

#1	2756.9
#2	2802.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4269.5	57329.	10818.	38.676	2690.8
Stddev	13.0	24.	11.	.711	3.6
%RSD	.30381	.03621	.10305	1.0359	.13343

#1	4260.3	67312.	10826.	69.179	2688.3
#2	4278.6	67346.	10810.	68.173	2693.4

Sample Name: J1541-01 Acquired: 2/15/2018 11:38:22 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SAMPLE-A-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08053	.00872	.09078	-.04220	.00448	178.00	.64061	.00607
Stddev	.00179	.00191	.00113	.00298	.00107	.23	.00034	.00004
%RSD	2.2242	21.950	1.2480	7.0535	23.990	.12892	.05369	.71846
#1	.08180	.01008	.08998	-.04431	.00523	177.84	.64085	.00610
#2	.07926	.00737	.09158	-.04010	.00372	178.16	.64037	.00604
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	38.710	.26595	.11481	.32895	324.43	1.4314	36.357
Stddev	.00041	.105	.00025	.00019	.00099	4.20	.0075	.057
%RSD	59.033	.27105	.09444	.16432	.29988	1.2939	.52137	.15591
#1	-.00041	38.635	.26578	.11494	.32826	321.46	1.4261	36.397
#2	-.00099	38.784	.26613	.11468	.32965	327.39	1.4366	36.317
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19080	.02556	1.4860	.41069	.38569	20.979	.00982	.32324
Stddev	.00029	.00040	.0031	.00224	.00735	.009	.00028	.00852
%RSD	.15262	1.5737	.20589	.54486	1.9045	.04348	2.8102	2.6364
#1	.19101	.02527	1.4882	.40911	.38050	20.985	.01002	.31721
#2	.19060	.02584	1.4838	.41227	.39088	20.973	.00962	.32926
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9346	2.3887	.00445	4.4427	.09821	7.607	.07156	F131.68
Stddev	.0151	.0645	.00081	.0150	.00020	.014	.00003	1.33
%RSD	.15197	2.6989	18.097	.33758	.20762	.1771	.03713	1.0088
#1	9.9453	2.4343	.00502	4.4533	.09807	7.617	.07154	132.62
#2	9.9240	2.3431	.00388	4.4321	.09836	7.598	.07158	130.74

Sample Name: J1541-01 Acquired: 2/15/2018 11:38:22 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SAMPLE-A-1-3 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1051.3
Stddev 9.3
%RSD .88027

#1 1044.8
#2 1057.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3100.3	48785.	7744.7	72.999	2929.6
Stddev	2.9	193.	21.1	1.072	6.3
%RSD	.09301	.39474	.27213	1.4689	.21428

#1	3098.3	48921.	7759.6	73.757	2925.2
#2	3102.3	48649.	7729.8	72.241	2934.0

Sample Name: J1541-05 Acquired: 2/15/2018 11:42:27 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SAMPLE-B-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10530	.00988	.13760	.04470	.00510	.207.37	.92065	.00692
Stddev	.00028	.00135	.00262	.00037	.00032	.26	.00184	.00002
%RSD	.26432	13.652	1.9007	.82554	6.2609	.12736	.20004	.23990

#1	.10550	.01084	.13575	-.04444	.00533	207.56	.92195	.00691
#2	.10511	.00893	.13945	-.04496	.00488	207.18	.91934	.00693

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	43.789	.30019	.15626	.34951	366.51	1.5345	29.845
Stddev	.00044	.195	.00073	.00006	.00020	2.59	.0034	.054
%RSD	95.661	.44567	.24288	.03958	.05716	.70785	.22364	.18092

#1	-.00078	43.927	.29967	.15622	.34965	368.35	1.5370	29.807
#2	-.00015	43.651	.30070	.15631	.34937	364.68	1.5321	29.883

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20319	.02705	1.4125	.48766	.49215	21.267	.01276	.35950
Stddev	.00016	.00019	.0058	.00392	.00312	.009	.00051	.00410
%RSD	.07923	.70856	.41270	.80386	.63439	.04307	4.0054	1.1392

#1	.20330	.02719	1.4084	.49043	.49436	21.273	.01240	.36240
#2	.20308	.02692	1.4167	.48489	.48994	21.260	.01312	.35661

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.924	2.2902	.00698	4.3817	.09525	12.02	.08511	F150.03
Stddev	.027	.0400	.00043	.0135	.00064	.00	.00036	1.63
%RSD	.16870	1.7473	6.1662	.30733	.67681	.0123	.41911	1.0845

#1	15.943	2.3185	.00668	4.3722	.09479	12.03	.08536	148.88
#2	15.905	2.2619	.00729	4.3912	.09571	12.02	.08486	151.18

Sample Name: J1541-05 Acquired: 2/15/2018 11:42:27 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SAMPLE-B-1-3 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1223.1
 Stddev 12.4
 %RSD 1.0129

#1 1231.9
 #2 1214.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3144.5	49302.	7831.1	73.743	2907.2
Stddev	2.2	139.	45.7	.847	3.8
%RSD	.06971	.28159	.58348	1.1488	.13195

#1	3142.9	49204.	7798.8	73.144	2904.4
#2	3146.0	49400.	7863.5	74.342	2909.9

Sample Name: J1541-09 Acquired: 2/15/2018 11:46:30 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SAMPLE-C-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08997	.00752	.09517	-.04442	.00409	203.87	.78456	.00671
Stddev	.00277	.00046	.00075	.00005	.00055	.43	.00113	.00015
%RSD	3.0743	6.1621	.78343	.12265	13.545	.21205	.14430	2.1892
#1	.09192	.00719	.09464	-.04438	.00370	204.18	.78376	.00660
#2	.08801	.00785	.09570	-.04446	.00449	203.57	.78536	.00681
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00093	25.064	.37530	.11033	.16587	338.11	4.0806	27.962
Stddev	.00042	.038	.00019	.00002	.00103	5.84	.0015	.029
%RSD	44.947	.15243	.04936	.01641	.62220	1.7258	.03805	.10191
#1	-.00064	25.037	.37516	.11032	.16660	333.99	4.0817	27.941
#2	-.00123	25.091	.37543	.11035	.16514	342.24	4.0795	27.982
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34366	.02693	1.5976	.43513	.33804	16.750	.00316	.32195
Stddev	.00093	.00091	.0075	.00130	.00574	.024	.00011	.00664
%RSD	.27105	3.3933	.46745	.29806	1.6994	.14108	3.3997	2.0612
#1	.34432	.02628	1.6029	.43421	.33398	16.733	.00324	.31725
#2	.34300	.02757	1.5923	.43605	.34210	16.767	.00309	.32664
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.190	1.8868	.00365	3.0358	.08034	5.001	.05501	F137.06
Stddev	.055	.0148	.00007	.0054	.00014	.015	.00011	.03
%RSD	.28723	.78616	2.0240	.17811	.17644	.2913	.19303	.01945
#1	19.229	1.8763	.00371	3.0396	.08044	5.012	.05509	137.08
#2	19.151	1.8973	.00360	3.0320	.08023	4.991	.05494	137.04

Sample Name: J1541-09 Acquired: 2/15/2018 11:46:30 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SAMPLE-C-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1128.4
Stddev	18.0
%RSD	1.5992

#1	1115.7
#2	1141.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.8	48086.	7664.0	74.349	2949.4
Stddev	1.9	95.	23.5	1.239	6.2
%RSD	.06176	.19827	.30710	1.6670	.21073

#1	3058.5	48018.	7680.7	75.225	2945.0
#2	3061.1	48153.	7647.4	73.473	2953.8

Sample Name: J1545-01 Acquired: 2/15/2018 11:50:33 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TEST-PIT-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34457	.03921	.16498	-.15812	.01861	157.53	.69544	.01649
Stddev	.00368	.00084	.00098	.00070	.00015	.06	.00175	.00008
%RSD	1.0674	2.1433	.59605	.43974	.81469	.03663	.25102	.48100

#1	.34197	.03862	.16568	-.15762	.01871	157.49	.69667	.01654
#2	.34717	.03981	.16429	-.15861	.01850	157.57	.69421	.01643

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	48.737	.51785	.12372	.03667	F 362.69	3.0047	48.751
Stddev	.00186	.172	.00331	.00066	.00328	11.75	.0017	.017
%RSD	81.457	.35269	.63864	.53160	8.9384	1.2209	.05574	.03464

#1	.00097	48.858	.52018	.12325	.03435	971.00	3.0059	48.763
#2	.00359	48.615	.51551	.12418	.03899	954.38	3.0035	48.739

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21686	.07584	.75205	1.7412	.66709	50.504	-.00191	1.0411
Stddev	.00033	.00004	.00446	.0066	.01047	.214	.00017	.0099
%RSD	.15234	.05229	.59356	.38115	1.5694	.42401	8.9949	.94743

#1	.21709	.07581	.75521	1.7458	.67449	50.656	-.00203	1.0480
#2	.21662	.07587	.74890	1.7365	.65968	50.353	-.00178	1.0341

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.215	2.4075	.00987	1.9781	.17081	7.216	.23332	F 356.00
Stddev	.087	.0181	.00172	.0097	.00040	.011	.00077	1.68
%RSD	.47865	.75298	17.469	.48971	.23544	.1545	.32829	.47063

#1	18.153	2.4203	.00865	1.9850	.17052	7.208	.23386	357.18
#2	18.276	2.3947	.01109	1.9713	.17109	7.224	.23278	354.82

Sample Name: J1545-01 Acquired: 2/15/2018 11:50:33 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TEST-PIT-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.4	44688.	7110.4	38.591	2679.6
Stddev	1.4	73.	38.4	1.105	1.8
%RSD	.05107	.16429	.53971	1.6107	.06818
#1	2816.4	44636.	7083.2	67.810	2678.3
#2	2814.4	44740.	7137.5	69.372	2680.9

Sample Name: J1545-08 Acquired: 2/15/2018 11:54:28 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TEST-PIT-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14933	.01163	.11156	-.04912	.00544	112.31	.29118	.00659
Stddev	.00072	.00157	.00225	.00452	.00142	.10	.00110	.00014
%RSD	.48129	13.521	2.0157	9.2064	26.173	.08527	.37921	2.0661

#1	.14883	.01052	.11315	-.04592	.00645	112.38	.29040	.00669
#2	.14984	.01275	.10997	-.05232	.00443	112.25	.29196	.00650

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00204	4.2224	.20815	.06245	.06617	270.53	1.1429	12.927
Stddev	.00008	.0347	.00101	.00006	.00058	.35	.0034	.147
%RSD	4.0327	.82214	.48638	.09707	.87438	.12775	.29859	1.1372

#1	-.00198	4.1978	.20743	.06241	.06576	270.29	1.1453	12.823
#2	-.00210	4.2469	.20886	.06249	.06658	270.78	1.1405	13.031

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07978	.02168	.16285	.41277	.32475	11.354	.00446	.25921
Stddev	.00034	.00023	.00192	.00134	.00041	.019	.00018	.00847
%RSD	.42256	1.0588	1.1773	.32533	.12710	.16793	4.0932	3.2696

#1	.08002	.02184	.16421	.41372	.32446	11.340	.00433	.26520
#2	.07954	.02152	.16150	.41182	.32504	11.367	.00459	.25321

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0947	2.2102	.00477	1.0829	.08217	3.142	.04032	F107.30
Stddev	.0022	.0371	.00069	.0016	.00080	.000	.00012	.07
%RSD	.07185	1.6791	14.415	.14507	.97728	.0055	.29337	.06759

#1	3.0931	2.2365	.00428	1.0818	.08274	3.142	.04024	107.36
#2	3.0962	2.1840	.00526	1.0840	.08160	3.142	.04041	107.25

Sample Name: J1545-08 Acquired: 2/15/2018 11:54:28 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TEST-PIT-2 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 307.65
 Stddev 2.95
 %RSD .36495

#1 805.57
 #2 809.74

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2881.8	45430.	7054.0	73.964	3069.4
Stddev	3.5	156.	25.5	.038	9.7
%RSD	.12032	.34274	.36081	.05112	.31498

#1	2879.4	45320.	7072.0	73.991	3062.5
#2	2884.3	45540.	7036.0	73.937	3076.2

Sample Name: PB106562BL Acquired: 2/15/2018 11:58:30 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106562BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00170	.00029	.00041	.00156	.00434	.00014
Stddev	.00041	.00161	.00028	.00415	.00136	.00196	.00120
%RSD	11.571	94.576	95.444	1018.4	87.452	45.293	859.71

#1	.00379	-.00056	.00010	.00335	-.00252	-.00295	-.00099
#2	.00322	-.00284	.00049	-.00253	-.00059	-.00572	.00071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00013	.00472	.00035	.00010	.00002	.00655
Stddev	.00006	.00001	.01487	.00047	.00000	.00033	.00585
%RSD	77.204	4.5398	315.03	133.70	.95290	1530.0	89.282

#1	.00004	.00012	.00579	-.00002	-.00010	.00021	.01068
#2	.00012	.00013	-.01523	-.00068	-.00010	-.00025	.00241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.03428	.00027	.00098	.02537	.00024	.00012
Stddev	.00004	.00509	.00010	.00001	.00174	.00008	.00012
%RSD	82.113	14.858	36.686	1.2854	6.8566	33.353	105.77

#1	-.00002	-.03068	.00020	.00098	-.02414	.00030	-.00020
#2	-.00008	-.03789	.00034	.00097	-.02660	.00019	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02063	.00036	.01135	.00194	.01095	.00086	.00046
Stddev	.02109	.00001	.00004	.00502	.00589	.00034	.00010
%RSD	102.25	2.0988	.37167	258.81	53.788	39.867	22.447

#1	.00571	-.00036	.01138	-.00549	-.00679	-.00062	.00053
#2	.03554	-.00037	.01132	.00161	-.01512	-.00111	.00039

Sample Name: PB106562BL Acquired: 2/15/2018 11:58:30 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106562BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.0017	.00001	F.58243	F<00000
Stddev	.00029	.0017	.00005	.68296	2.2839
%RSD	37.270	105.6	365.48	117.26	917.15

#1	-.00097	.0004	-.00005	.09951	-1.8640
#2	-.00057	.0029	.00002	1.0654	1.3659

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.9	43243.	3363.3	74.734	3371.5
Stddev	2.8	128.	9.3	.742	3.7
%RSD	.10451	.29642	.14552	.99347	.10909

#1	2697.9	43152.	6369.9	75.259	3368.9
#2	2701.9	43333.	6356.8	74.209	3374.1

Sample Name: PB106562BS Acquired: 2/15/2018 12:02:39 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106562BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83050	2.0564	.99835	2.0976	.82059	2.0134	2.1380
Stddev	.00231	.0006	.00076	.0009	.00351	.0101	.00109
%RSD	.27839	.02704	.07652	.04436	.42834	.50178	.50862
#1	.83214	2.0568	.99889	2.0983	.81810	2.0205	2.1303
#2	.82887	2.0561	.99781	2.0970	.82307	2.0062	2.1457
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20539	19948	1.0257	41147	20197	30396	3.0931
Stddev	.00057	.00032	.0254	.00072	.00087	.00108	.0756
%RSD	.27530	.16204	2.4731	.17443	.42872	.35499	2.4425
#1	20499	19926	1.0077	41198	20136	30320	3.1465
#2	20579	19971	1.0436	41097	20258	30472	3.0397
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21512	1.9839	50106	7183	3.0313	30385	20663
Stddev	.00041	.0027	.00052	.00034	.0141	.00192	.00335
%RSD	.19067	.13576	.10460	.47891	.46426	.63172	1.6202
#1	21483	1.9858	50069	7159	3.0413	30520	20900
#2	21541	1.9820	50143	7208	3.0214	30249	20427
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.297	40259	31511	F .00604	95324	69346	20611
Stddev	.012	.00044	.00357	.00158	.02439	.00225	.00088
%RSD	.11506	.11038	1.1329	26.093	2.5589	.32494	.42823
#1	10.289	40227	31763	-.00716	97049	69187	20673
#2	10.305	40290	31258	-.00493	93599	69506	20548

Sample Name: PB106562BS Acquired: 2/15/2018 12:02:39 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106562BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20242	5.623	.20646	F 1.8558	F 22.585
Stddev	.00030	.010	.00005	.2431	2.552
%RSD	.14896	.1841	.02581	13.101	11.301

#1	.20263	5.615	.20642	2.0277	24.390
#2	.20220	5.630	.20650	1.6839	20.780

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.9	42752.	3318.4	74.687	3285.9
Stddev	.1	169.	10.7	1.403	3.4
%RSD	.00336	.39617	.16935	1.8790	.10486

#1	2687.8	42632.	6326.0	73.694	3288.3
#2	2688.0	42871.	6310.9	75.679	3283.4

Sample Name: CCV02 Acquired: 2/15/2018 12:06:37 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2075	5.0909	5.0511	5.2192	5.2277	10.256	10.340
Stddev	.0092	.0009	.0028	.0115	.0052	.010	.334
%RSD	.17630	.01757	.05579	.21991	.09875	.10190	3.2263

#1	5.2010	5.0916	5.0531	5.2111	5.2240	10.248	10.575
#2	5.2140	5.0903	5.0491	5.2273	5.2313	10.263	10.104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5552	2.5350	24.713	1.0016	2.5473	1.2893	5.0039
Stddev	.00049	.0024	.147	.0007	.0051	.0001	.0167
%RSD	.19337	.09258	.59594	.06556	.20077	.00922	.33371

#1	2.5517	2.5367	24.817	1.0021	2.5509	1.2893	5.0157
#2	2.5587	2.5334	24.609	1.0012	2.5437	1.2894	4.9921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5686	24.529	2.5149	1.2528	24.677	2.4943	2.4839
Stddev	.0051	.163	.0006	.0039	.109	.0045	.0312
%RSD	.20019	.66543	.02569	.31468	.44327	.18011	1.2541

#1	2.5723	24.644	2.5153	1.2556	24.754	2.4975	2.5059
#2	2.5650	24.413	2.5144	1.2500	24.599	2.4912	2.4619

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.154	5.0615	4.9842	5.0074	4.9769	5.0861	5.0806
Stddev	.124	.0159	.0290	.0063	.0262	.0033	.0303
%RSD	.49185	.31499	.58203	.12530	.52621	.06477	.59571

#1	25.241	5.0503	5.0047	5.0119	4.9954	5.0838	5.1020
#2	25.066	5.0728	4.9637	5.0030	4.9584	5.0885	5.0592

Sample Name: CCV02 Acquired: 2/15/2018 12:06:37 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0178	5.077	5.0055	F<00000	5.2277
Stddev	.0307	.011	.2048	.10614	1.0317
%RSD	.61268	.2191	4.0915	868.70	19.735
#1	5.0395	5.069	5.1503	-.08727	4.4982
#2	4.9961	5.085	4.8607	.06283	5.9572
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.9	41320.	3325.0	73.181	3011.4
Stddev	4.1	275.	90.0	1.094	9.9
%RSD	.15753	.66558	1.4237	1.4947	.32807
#1	2608.0	41125.	6261.3	72.407	3004.5
#2	2613.9	41514.	6388.6	73.954	3018.4

Sample Name: CCB02 Acquired: 2/15/2018 12:10:40 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00104	.00135	.00026	.00053	.00239	.00013
Stddev	.00265	.00194	.00104	.00241	.00372	.00313	.00071
%RSD	240.52	187.51	76.702	931.89	699.86	130.88	560.29

#1	-.00077	.00241	.00062	.00144	-.00210	-.00018	-.00063
#2	.00298	-.00034	.00208	-.00196	.00316	-.00461	.00038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	.00681	.00095	.00006	.00020	.00375
Stddev	.00006	.00009	.00451	.00004	.00004	.00002	.00741
%RSD	67.429	111.26	66.282	4.5480	57.539	7.7760	197.70

#1	.00012	.00002	-.00362	-.00098	-.00009	.00021	.00149
#2	.00004	.00014	-.01000	-.00092	-.00004	.00019	-.00899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.07380	.00015	.00048	.00959	.00022	.00003
Stddev	.00000	.01926	.00003	.00019	.00664	.00047	.00016
%RSD	23.787	26.101	20.646	38.944	69.188	208.47	530.89

#1	-.00001	-.08742	.00013	.00035	-.00490	-.00055	.00008
#2	-.00001	-.06018	.00017	.00061	-.01429	.00011	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.00116	.00731	.00447	.00362	.00009	.00143
Stddev	.00850	.00027	.00950	.00148	.04080	.00030	.00042
%RSD	219.76	22.938	129.98	33.007	1126.7	339.10	29.463

#1	-.00988	.00135	.01403	-.00551	.02523	.00030	.00173
#2	.00214	.00097	.00059	-.00343	-.03248	-.00012	.00113

Sample Name: CCB02 Acquired: 2/15/2018 12:10:40 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.0011	.00007	F.97535	F<00000
Stddev	.00025	.0022	.00008	.20748	5.9156
%RSD	22.652	207.3	120.37	21.272	299.79

#1	-.00092	-.0005	.00012	1.1221	-6.1563
#2	-.00127	.0026	.00001	.82864	2.2097

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.2	43159.	3318.1	73.489	3386.9
Stddev	10.1	78.	39.2	.550	14.0
%RSD	.37440	.18029	.62063	.74789	.41285

#1	2695.1	43104.	6290.4	73.877	3377.1
#2	2709.4	43214.	6345.8	73.100	3396.8

Sample Name: J1539-01 Acquired: 2/15/2018 12:14:50 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10020	.02307	1.0357	-.07892	.00684	378.83	2.4401	.02019
Stddev	.00044	.00031	.0031	.00056	.00087	.45	.0061	.00030
%RSD	.44302	1.3452	.30237	.70376	12.756	.11758	.25048	1.4885

#1	.09988	.02329	1.0335	-.07931	.00622	379.14	2.4444	.02040
#2	.10051	.02285	1.0379	-.07853	.00746	378.51	2.4357	.01998

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00970	139.56	.33928	.29170	.49043	337.69	9.3057	96.925
Stddev	.00060	.46	.00224	.00013	.00097	.51	.0217	.206
%RSD	6.1503	.32854	.65907	.04466	.19704	.07980	.23323	.21234

#1	.01012	139.89	.34087	.29180	.49112	638.05	9.2904	97.071
#2	.00928	139.24	.33770	.29161	.48975	637.34	9.3211	96.780

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64202	.05744	1.0696	.44635	2.2597	29.334	-.00018	.63012
Stddev	.00090	.00014	.0159	.00256	.0011	.017	.00042	.00455
%RSD	.13963	.24395	1.4881	.57345	.05043	.05688	228.20	.72278

#1	.64139	.05753	1.0808	.44816	2.2605	29.346	-.00048	.62690
#2	.64265	.05734	1.0583	.44454	2.2589	29.323	.00011	.63334

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9712	5.2481	.00287	.64930	.41534	3.197	.42109	F_260.99
Stddev	.0130	.6755	.00047	.02335	.00006	.034	.00025	.17
%RSD	.26099	12.871	16.255	3.5962	.01398	.4130	.05987	.06642

#1	4.9804	5.7258	.00254	.66581	.41539	8.221	.42127	260.86
#2	4.9620	4.7705	.00320	.63279	.41530	8.173	.42092	261.11

Sample Name: J1539-01 Acquired: 2/15/2018 12:14:50 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2802.4
Stddev	53.3
%RSD	1.9006

#1	2764.7
#2	2840.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3295.2	52095.	3590.6	38.486	2611.5
Stddev	3.8	118.	1.2	.019	7.0
%RSD	.11651	.22684	.01392	.02772	.26662

#1	3292.5	52011.	8591.5	68.472	2606.5
#2	3298.0	52179.	8589.8	68.499	2616.4

Sample Name: J1539-02 Acquired: 2/15/2018 12:18:58 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09221	.01459	.41397	.05610	.00462	341.97	2.3347	.01797
Stddev	.00125	.00424	.00107	.00558	.00139	10.93	.0003	.00073
%RSD	1.3561	29.031	.25952	9.9444	29.973	3.1959	.01285	4.0539

#1	.09309	.01758	.41321	-.05216	.00560	334.24	2.3345	.01746
#2	.09133	.01159	.41473	-.06004	.00364	349.70	2.3350	.01849

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00589	59.947	.25753	.28329	.25281	590.33	10.391	37.962
Stddev	.00151	.155	.01246	.00023	.00277	12.07	.295	.215
%RSD	25.699	.22202	4.8391	.08008	1.0941	2.0448	2.8414	.24449

#1	.00482	70.057	.24871	.28345	.25085	598.86	10.183	88.114
#2	.00696	69.837	.26634	.28313	.25476	581.79	10.600	87.810

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65320	.05499	1.0352	.39884	2.0048	26.723	-.00291	.61722
Stddev	.00007	.00167	.0012	.01303	.0531	.009	.00006	.01995
%RSD	.01128	3.0339	.11390	3.2681	2.6483	.03541	2.1537	3.2324

#1	.65315	.05617	1.0360	.38962	2.0423	26.730	-.00295	.63133
#2	.65325	.05381	1.0343	.40806	1.9672	26.717	-.00286	.60311

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9096	2.7242	.00473	.81779	.36574	10.42	.29508	F 237.41
Stddev	.0014	.0578	.00080	.00089	.00017	.01	.00046	2.70
%RSD	.07145	2.1207	16.992	.10825	.04569	.0835	.15677	1.1393

#1	1.9106	2.7650	.00416	.81842	.36586	10.43	.29476	235.50
#2	1.9086	2.6833	.00529	.81717	.36562	10.42	.29541	239.33

Sample Name: J1539-02 Acquired: 2/15/2018 12:18:58 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2501.9
Stddev	72.5
%RSD	2.8961

#1	2450.6
#2	2553.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3687.0	58818.	9546.0	37.572	2641.8
Stddev	.7	1533.	76.9	1.876	3.4
%RSD	.01782	2.6058	.80587	2.7762	.12895

#1	3687.5	59902.	9491.6	66.245	2639.4
#2	3686.6	57734.	9600.4	68.898	2644.2

Sample Name: J1539-03 Acquired: 2/15/2018 12:23:07 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07056	.01556	.40571	.04900	.00602	352.04	2.7261	.01601
Stddev	.00418	.00119	.01780	.00239	.00066	2.19	.0069	.00022
%RSD	5.9307	7.6211	4.3885	4.8797	10.996	.62172	.25351	1.3921

#1	.07352	.01640	.41830	-.05069	.00649	350.49	2.7213	.01585
#2	.06761	.01472	.39312	-.04731	.00555	353.58	2.7310	.01617

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00346	132.61	.29320	.24526	.24986	519.65	3.9452	115.64
Stddev	.00365	.03	.00202	.00792	.00907	9.10	.0003	.08
%RSD	105.54	.02501	.68921	3.2303	3.6318	1.7511	.00436	.06635

#1	.00604	132.59	.29463	.25086	.25628	513.22	6.9454	115.70
#2	.00088	132.64	.29177	.23966	.24344	526.09	6.9450	115.59

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60376	.04745	1.4229	.41397	.20527	29.835	-.00241	.55367
Stddev	.02122	.00089	.0030	.00128	.0088	.082	.00041	.01084
%RSD	3.5154	1.8752	.21260	.31001	.43064	.27590	16.901	1.9569

#1	.61877	.04682	1.4208	.41488	2.0465	29.893	-.00269	.54601
#2	.58876	.04808	1.4251	.41307	2.0590	29.777	-.00212	.56134

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0175	4.2158	.00284	.59695	.42276	12.07	35840	F 226.19
Stddev	.0667	.2053	.00135	.00552	.00106	.37	.00064	1.82
%RSD	3.3048	4.8689	47.385	.92424	.25049	3.082	.17755	.80519

#1	2.0646	4.3610	.00379	.60085	.42351	12.33	.35795	227.48
#2	1.9703	4.0707	.00189	.59305	.42202	11.80	.35885	224.90

Sample Name: J1539-03 Acquired: 2/15/2018 12:23:07 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2250.3
 Stddev 15.1
 %RSD .66998

#1 2239.7
 #2 2261.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3730.8	56820.	3408.9	39.458	2796.5
Stddev	66.6	33.	27.9	.687	77.1
%RSD	1.7843	.05851	.29614	.98889	2.7571

#1	3683.7	56843.	9389.2	69.943	2742.0
#2	3777.9	56796.	9428.6	68.972	2851.1

Sample Name: J1539-04 Acquired: 2/15/2018 12:27:15 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09490	.01250	.40049	.06821	.00696	287.28	2.1182	.01384
Stddev	.00578	.00218	.00483	.00479	.00237	.10	.0033	.00004
%RSD	6.0957	17.453	1.2050	7.0266	34.069	.03425	.15561	.29626

#1	.09081	.01404	.39708	-.07160	.00863	287.21	2.1205	.01382
#2	.09899	.01096	.40390	-.06482	.00528	287.35	2.1158	.01387

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01030	385.39	.23851	.25379	.29344	540.53	10.156	226.23
Stddev	.00071	1.01	.00114	.00543	.00181	14.03	.015	.74
%RSD	6.8731	.26208	.47897	2.1409	.61714	2.5948	.14527	.32861

#1	.01080	386.11	.23932	.24994	.29216	530.62	10.145	226.75
#2	.00980	384.68	.23770	.25763	.29472	550.45	10.166	225.70

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67026	.05047	1.7327	.36715	1.9603	26.786	-.00312	.55409
Stddev	.01490	.00184	.0035	.00037	.0683	.057	.00001	.02663
%RSD	2.2237	3.6470	.20194	.09969	3.4840	.21407	.33373	4.8066

#1	.65972	.04917	1.7351	.36689	1.9120	26.826	-.00311	.53525
#2	.68080	.05177	1.7302	.36740	2.0086	26.745	-.00313	.57292

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7096	1.1704	.00442	.44733	.38839	15.71	.56209	F 255.60
Stddev	.0513	.0252	.00111	.00038	.00131	.45	.00110	.84
%RSD	2.9998	2.1500	25.088	.08551	.33701	2.840	.19548	.32733

#1	1.6733	1.1882	.00364	.44706	.38931	15.39	.56287	256.19
#2	1.7458	1.1526	.00520	.44760	.38746	16.02	.56132	255.01

Sample Name: J1539-04 Acquired: 2/15/2018 12:27:15 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2249.5
 Stddev 1.3
 %RSD .05589

#1 2248.6
 #2 2250.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3302.8	53556.	3789.6	35.009	2444.0
Stddev	14.0	105.	24.1	1.619	30.4
%RSD	.42374	.19639	.27444	2.4902	1.2439

#1	3312.7	53482.	8772.6	66.153	2465.5
#2	3292.9	53631.	8806.7	63.864	2422.5

Sample Name: J1539-05 Acquired: 2/15/2018 12:31:23 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11335	.01298	.49135	-.06494	.00487	255.22	1.6419	.01272
Stddev	.00123	.00297	.00876	.00428	.00076	.85	.0065	.00013
%RSD	1.0876	22.853	1.7835	6.5952	15.685	.33249	.39631	1.0020

#1	.11422	.01508	.49755	-.06191	.00541	254.62	1.6373	.01263
#2	.11248	.01089	.48515	-.06797	.00433	255.82	1.6465	.01281

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01296	378.31	.22322	.21859	.27837	437.67	3.9426	337.05
Stddev	.00028	.47	.00093	.00213	.00285	7.92	.1134	.94
%RSD	2.1754	.05372	.41715	.97643	1.0223	1.8104	1.2681	.27960

#1	.01316	877.98	.22256	.22010	.28038	443.28	8.8624	336.38
#2	.01276	878.65	.22388	.21708	.27636	432.07	9.0227	337.72

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47710	.04632	1.9579	.34823	1.7839	26.549	.00049	.45263
Stddev	.00756	.00070	.0040	.00106	.0298	.082	.00043	.01418
%RSD	1.5838	1.5036	.20228	.30452	1.6686	.30974	87.760	3.1325

#1	.48244	.04682	1.9551	.34749	1.8050	26.491	.00019	.46265
#2	.47175	.04583	1.9607	.34898	1.7629	26.607	.00079	.44260

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2918	1.4215	.00498	.46079	.35763	13.61	1.2966	F 325.79
Stddev	.0181	.0052	.00342	.00134	.00037	.15	.0022	.81
%RSD	.79122	.36334	68.630	.29154	.10477	1.068	.17172	.24873

#1	2.3046	1.4251	.00740	.45984	.35736	13.71	1.2950	325.22
#2	2.2790	1.4178	.00256	.46174	.35789	13.50	1.2982	326.36

Sample Name: J1539-05 Acquired: 2/15/2018 12:31:23 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1655.3
Stddev	8.2
%RSD	.49662

#1	1661.1
#2	1649.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.6	47398.	3074.7	34.629	2338.8
Stddev	21.8	91.	7.8	.987	25.0
%RSD	.72991	.19242	.09608	1.5272	1.0684

#1	2965.2	47463.	8080.2	63.931	2321.2
#2	2995.9	47334.	8069.2	65.327	2356.5

Sample Name: J1539-06 Acquired: 2/15/2018 12:35:36 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13716	.01726	2.3476	.06427	.00532	208.82	1.8410	.01103
Stddev	.00222	.00203	.0794	.00220	.00338	1.04	.0140	.00019
%RSD	1.6189	11.785	3.3815	3.4244	63.566	.50045	.76140	1.7596

#1	.13873	.01869	2.4038	-.06271	.00771	208.08	1.8509	.01116
#2	.13559	.01582	2.2915	-.06582	.00293	209.56	1.8310	.01089

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00825	402.82	.46713	.17014	.61668	476.91	10.861	173.65
Stddev	.00096	3.55	.00053	.00557	.01582	13.33	.034	1.46
%RSD	11.683	.88080	.11266	3.2730	2.5650	2.7951	.30860	.84057

#1	.00894	405.33	.46675	.17408	.62787	486.34	10.837	174.68
#2	.00757	400.31	.46750	.16620	.60550	467.49	10.885	172.62

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49721	.04369	1.6650	.33688	2.2790	16.959	.02601	.50938
Stddev	.01771	.00134	.0094	.00045	.0868	.097	.00092	.02159
%RSD	3.5628	3.0659	.56592	.13306	3.8089	.56997	3.5440	4.2388

#1	.50974	.04464	1.6716	.33657	2.3404	17.027	.02666	.52465
#2	.48469	.04274	1.6583	.33720	2.2176	16.890	.02536	.49412

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3227	.85284	.01933	.38115	.28018	12.25	.73291	F 211.24
Stddev	.2728	.28477	.00187	.01005	.00062	.46	.00708	.56
%RSD	3.7250	33.391	9.6956	2.6376	.22126	3.752	.96546	.26359

#1	7.5155	1.0542	.01801	.38826	.27974	12.58	.73791	210.85
#2	7.1298	.65148	.02066	.37404	.28062	11.93	.72790	211.63

Sample Name: J1539-06 Acquired: 2/15/2018 12:35:36 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MAIN-ST-LINE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1954.1
Stddev	30.7
%RSD	1.5698

#1	1932.4
#2	1975.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2945.2	46443.	7581.6	57.239	2630.3
Stddev	64.2	23.	83.5	2.174	79.5
%RSD	2.1792	.04867	1.1018	3.2331	3.0227

#1	2899.9	46459.	7522.5	65.702	2574.1
#2	2990.6	46427.	7640.6	68.776	2686.5

Sample Name: J1539-07 Acquired: 2/15/2018 12:39:42 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10128	.01689	.49839	.05671	.00618	276.81	2.0036	.01400
Stddev	.00234	.00143	.04149	.01391	.00195	.22	.0017	.00010
%RSD	2.3100	8.4534	8.3241	24.523	31.497	.08128	.08466	.71284

#1	.10294	.01588	.52773	-.06654	.00756	276.65	2.0024	.01407
#2	.09963	.01790	.46906	-.04688	.00481	276.97	2.0048	.01393

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00417	34.357	.24374	.26380	.28704	569.74	3.9341	109.50
Stddev	.00871	.004	.00170	.02379	.02588	20.73	.0269	.18
%RSD	209.01	.00424	.69673	9.0181	9.0159	3.6381	.38761	.16204

#1	.01032	84.360	.24494	.28062	.30534	555.08	6.9151	109.38
#2	-.00199	84.355	.24254	.24698	.26874	584.40	6.9531	109.63

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63196	.05224	1.3992	.36355	1.9461	27.884	.00223	.62481
Stddev	.05616	.00169	.0021	.00136	.0451	.014	.00060	.03997
%RSD	8.8868	3.2446	.14956	.37393	2.3190	.04909	27.022	6.3969

#1	.67167	.05104	1.3977	.36451	1.9142	27.874	-.00266	.59655
#2	.59225	.05344	1.4007	.36259	1.9781	27.894	-.00180	.65307

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99185	1.3239	.00607	.73051	.36031	14.82	.32262	F_230.03
Stddev	.09084	.0173	.00310	.00675	.00155	1.30	.00003	.28
%RSD	9.1585	1.3035	51.067	.92387	.42992	8.774	.01030	.11974

#1	1.0561	1.3361	.00826	.72574	.35921	15.74	.32264	230.23
#2	.92761	1.3117	.00388	.73529	.36140	13.90	.32260	229.84

Sample Name: J1539-07 Acquired: 2/15/2018 12:39:42 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2520.9
Stddev	15.2
%RSD	.60368

#1	2531.7
#2	2510.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3675.9	56784.	3206.6	38.878	2752.3
Stddev	173.6	116.	12.0	2.301	219.7
%RSD	4.7217	.20481	.13088	3.3411	7.9839

#1	3553.2	56702.	9198.1	70.505	2597.0
#2	3798.6	56866.	9215.1	67.251	2907.7

Sample Name: J1539-08 Acquired: 2/15/2018 12:43:50 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10151	.01288	.35893	.06015	.00368	274.99	1.7384	.01297
Stddev	.00531	.00244	.03543	.00285	.00128	3.27	.0307	.00013
%RSD	5.2291	18.899	9.8717	4.7345	34.612	1.1898	1.7669	1.0076

#1	.10527	.01116	.38398	-.05814	.00459	272.68	1.7601	.01288
#2	.09776	.01461	.33387	-.06217	.00278	277.31	1.7167	.01306

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00597	319.92	.23394	.25337	.30168	518.78	16.335	254.10
Stddev	.00696	6.54	.00315	.02646	.03223	.14	.244	4.32
%RSD	116.49	2.0435	1.3449	10.442	10.685	.02741	1.4964	1.7007

#1	.01089	324.55	.23172	.27207	.32448	518.88	16.162	257.15
#2	.00105	315.30	.23617	.23466	.27889	518.68	16.508	251.04

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60019	.04853	1.9437	.35937	1.6897	30.074	-.00192	.56382
Stddev	.06412	.00028	.0345	.00366	.0187	.479	.00002	.00060
%RSD	10.683	.57071	1.7749	1.0186	1.1045	1.5926	1.0840	.10683

#1	.64553	.04873	1.9681	.35678	1.7029	30.412	-.00193	.56339
#2	.55485	.04834	1.9193	.36196	1.6766	29.735	-.00190	.56425

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96431	1.3950	.00281	.87854	.37997	14.54	.37757	F 224.83
Stddev	.11301	.0605	.00110	.01378	.00659	1.55	.00730	.43
%RSD	11.720	4.3339	39.271	1.5690	1.7340	10.64	1.9330	.19080

#1	1.0442	1.4378	.00203	.88828	.38462	15.63	.38273	224.53
#2	.88440	1.3523	.00359	.86879	.37531	13.44	.37241	225.13

Sample Name: J1539-08 Acquired: 2/15/2018 12:43:50 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2159.5
Stddev 40.4
%RSD 1.8720

#1 2188.1
#2 2130.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3184.0	50889.	3146.3	35.478	2544.4
Stddev	184.6	733.	137.5	.270	233.6
%RSD	5.7974	1.4412	1.6875	.41267	9.1812

#1	3053.5	51408.	8049.1	65.669	2379.2
#2	3314.6	50371.	8243.6	65.287	2709.6

Sample Name: J1539-09 Acquired: 2/15/2018 12:47:57 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09845	.01327	.28089	.04518	.00459	256.21	2.0094	.01375
Stddev	.00069	.00508	.01631	.00648	.00048	6.34	.1283	.00012
%RSD	.69678	38.263	5.8060	14.348	10.385	2.4731	6.3849	.86825
#1	.09796	.00968	.29243	-.04976	.00493	251.73	1.9187	.01384
#2	.09893	.01686	.26936	-.04059	.00425	260.69	2.1001	.01367
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01345	40.420	.22778	.30358	.27023	567.08	7.0286	74.528
Stddev	.00940	2.552	.00386	.01284	.02053	48.43	.0075	4.631
%RSD	69.910	6.3136	1.6948	4.2308	7.5965	8.5404	.10650	6.2134
#1	.02009	38.615	.23051	.31267	.28475	532.84	7.0233	71.254
#2	.00680	42.224	.22505	.29450	.25572	601.33	7.0339	77.802
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74457	.05378	1.2156	.32929	1.5532	20.299	.00192	.65341
Stddev	.03816	.00509	.0746	.00041	.0857	1.261	.00022	.05844
%RSD	5.1247	9.4568	6.1357	.12343	5.5166	6.2143	11.218	8.9432
#1	.77156	.05018	1.1629	.32900	1.4926	19.407	-.00208	.61209
#2	.71759	.05738	1.2683	.32958	1.6137	21.191	-.00177	.69473
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4823	.87838	.00571	.53129	.29156	10.50	.27405	F 251.07
Stddev	.0804	.04978	.00159	.03725	.01751	.52	.01865	.18
%RSD	5.4233	5.6671	27.759	7.0116	6.0051	4.940	6.8055	.07324
#1	1.5391	.84318	.00683	.50495	.27918	10.87	.26087	251.20
#2	1.4254	.91358	.00459	.55763	.30394	10.13	.28724	250.94

Sample Name: J1539-09 Acquired: 2/15/2018 12:47:57 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2913.8
Stddev 20.0
%RSD .68716

#1 2927.9
#2 2899.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4444.8	59562.	11777.	74.845	2727.4
Stddev	85.0	19.	472.	4.752	116.0
%RSD	1.9114	.02760	4.0102	6.3490	4.2522

#1	4384.8	69576.	12111.	78.205	2645.3
#2	4504.9	69549.	11443.	71.485	2809.4

Sample Name: J1539-10 Acquired: 2/15/2018 12:52:06 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06856	.00934	.52948	-.07570	.00641	242.75	1.2904	.01078
Stddev	.00280	.00058	.00290	.00221	.00013	13.34	.0256	.00076
%RSD	4.0888	6.1644	.54795	2.9132	2.0454	5.4953	1.9855	7.0931
#1	.06658	.00975	.52743	-.07414	.00632	252.18	1.3085	.01132
#2	.07054	.00894	.53153	-.07726	.00651	233.31	1.2723	.01024
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00840	32.393	.22776	.20799	.19505	340.04	3.5306	53.168
Stddev	.00176	.661	.01256	.00150	.00469	10.33	.3867	1.006
%RSD	20.889	2.0397	5.5128	.71987	2.4026	3.0391	5.9216	1.8922
#1	.00716	32.860	.23664	.20693	.19173	347.35	6.8040	53.879
#2	.00964	31.926	.21888	.20905	.19836	332.74	6.2571	52.457
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29071	.02907	1.1612	.41886	1.1140	16.884	.00461	.29929
Stddev	.00233	.00047	.0162	.02231	.0256	.346	.00050	.01851
%RSD	.80237	1.6264	1.3981	5.3276	2.2966	2.0502	10.880	6.1843
#1	.28906	.02941	1.1727	.43464	1.1321	17.129	.00496	.31238
#2	.29236	.02874	1.1497	.40308	1.0959	16.639	.00425	.28620
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.535	1.2386	.00002	.14945	.38467	3.707	.23285	F142.75
Stddev	.081	.0531	.00193	.00209	.00803	.101	.00516	.22
%RSD	.76452	4.2879	9619.5	1.3987	2.0871	1.160	2.2161	.15446
#1	10.478	1.2761	.00139	.15093	.39035	8.636	.23649	142.59
#2	10.592	1.2010	-.00135	.14797	.37899	8.778	.22920	142.90

Sample Name: J1539-10 Acquired: 2/15/2018 12:52:06 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1458.6
Stddev	41.5
%RSD	2.8461

#1	1488.0
#2	1429.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.4	43983.	7563.9	79.004	2847.3
Stddev	32.0	2380.	126.7	2.091	26.6
%RSD	1.1708	5.4108	1.6749	2.6462	.93575

#1	2753.0	42301.	7474.3	77.526	2866.1
#2	2707.8	45666.	7653.5	80.483	2828.5

Sample Name: CCV03 Acquired: 2/15/2018 12:56:14 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6577 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2796	5.0670	5.0249	5.2619	5.3228	10.642	9.7755
Stddev	.0843	.0782	.0695	.0842	.0848	.452	.9128
%RSD	1.5976	1.5433	1.3836	1.5996	1.5923	4.2480	9.3375

#1	5.2200	5.0117	4.9758	5.2024	5.2629	10.962	10.421
#2	5.3393	5.1223	5.0741	5.3214	5.3828	10.323	9.1301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6623	2.5342	22.898	1.0264	2.5563	1.2981	4.6682
Stddev	.00760	.0368	2.386	.0257	.0385	.0226	.5463
%RSD	2.8528	1.4523	10.421	2.5082	1.5072	1.7435	11.703

#1	.27160	2.5082	24.585	1.0446	2.5290	1.2821	5.0545
#2	.26086	2.5603	21.211	1.0082	2.5835	1.3142	4.2819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6744	22.833	2.4995	1.2868	22.750	2.5548	2.3460
Stddev	.0757	2.482	.0330	.0380	2.414	.0707	.2414
%RSD	2.8312	10.869	1.3216	2.9540	10.609	2.7656	10.291

#1	2.7279	24.588	2.4761	1.3136	24.457	2.6047	2.5167
#2	2.6208	21.078	2.5228	1.2599	21.043	2.5048	2.1753

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.579	5.0707	4.6630	4.9746	4.5510	5.0798	4.7182
Stddev	2.441	.0765	.4681	.0691	.4597	.0782	.4992
%RSD	10.351	1.5083	10.039	1.3892	10.101	1.5393	10.580

#1	25.305	5.0166	4.9940	4.9257	4.8760	5.0245	5.0712
#2	21.853	5.1248	4.3320	5.0235	4.2259	5.1351	4.3652

Sample Name: CCV03 Acquired: 2/15/2018 12:56:14 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6577 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.6844	5.051	4.8081	F<00000	F 1.0734
Stddev	.4899	.057	.4683	1.1221	2.1597
%RSD	10.458	1.119	9.7408	63.557	53.020

#1	5.0308	5.011	5.1392	-2.5590	5.6006
#2	4.3380	5.091	4.4769	-.97207	2.5463

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.3	39428.	3663.5	76.884	2977.0
Stddev	29.0	1003.	598.1	8.183	30.4
%RSD	1.1356	2.5448	8.9756	10.643	1.0208

#1	2569.8	38719.	6240.6	71.097	2998.5
#2	2528.8	40138.	7086.5	82.670	2955.5

Sample Name: CCB03 Acquired: 2/15/2018 13:00:17 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12561 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00013	.00028	.00211	.00086	.00088	.00061
Stddev	.00308	.00048	.00197	.00514	.00154	.00046	.00028
%RSD	245.62	378.22	702.87	244.27	178.28	52.005	46.215

#1	.00343	.00021	.00168	.00574	-.00195	-.00120	-.00081
#2	-.00092	-.00047	-.00111	-.00153	.00022	-.00056	-.00041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00011	.00322	.00053	.00027	.00009	.00392
Stddev	.00000	.00013	.00753	.00035	.00022	.00022	.00819
%RSD	3.7222	110.63	233.94	65.495	81.965	256.63	209.07

#1	.00007	.00002	-.00854	-.00029	.00042	-.00007	-.00187
#2	.00007	.00020	.00211	-.00078	.00011	.00024	.00971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02859	.00027	.00057	.00980	.00028	.00009
Stddev	.00001	.02071	.00070	.00076	.00114	.00054	.00004
%RSD	26.389	72.419	263.01	132.40	11.668	191.70	47.211

#1	.00005	-.01395	.00076	.00004	-.00900	-.00010	.00006
#2	.00007	-.04323	-.00023	.00111	-.01061	.00067	.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03875	.00121	.01340	.00444	.01794	.00022	.00112
Stddev	.01494	.00039	.00729	.00029	.02392	.00038	.00113
%RSD	38.565	32.605	54.421	6.4721	133.34	172.85	101.09

#1	.04931	.00148	.01856	-.00465	.00103	-.00005	.00191
#2	.02818	.00093	.00824	-.00424	.03486	.00049	.00032

Sample Name: CCB03 Acquired: 2/15/2018 13:00:17 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12561 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.0027	.00006	F<.00000	F<.00000
Stddev	.00035	.0012	.00010	.90674	2.5013
%RSD	109.26	44.96	161.85	261.27	56.503

#1	.00007	.0036	.00013	-.98821	-6.1954
#2	.00056	.0018	-.00001	.29411	-2.6581

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.5	43003.	3016.3	72.198	3350.5
Stddev	6.2	1536.	230.2	4.162	7.1
%RSD	.23353	3.5726	3.8260	5.7651	.21207

#1	2652.1	41917.	6179.0	75.141	3345.4
#2	2660.9	44089.	5853.5	69.255	3355.5

Sample Name: PB106580BL Acquired: 2/15/2018 13:04:27 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00010	.00100	.00124	.00140	.00308	.00085
Stddev	.00059	.00005	.00074	.00213	.00034	.00849	.00004
%RSD	113.26	47.375	73.572	171.93	24.600	275.59	4.9169

#1	.00010	.00013	.00152	-.00274	-.00165	.00292	-.00082
#2	.00094	.00007	.00048	.00027	-.00116	-.00908	-.00088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	-.00004	-.01244	-.00057	.00000	.00006	-.00501
Stddev	.00000	.00001	.01147	.00010	.00006	.00017	.01619
%RSD	.23769	14.838	92.170	18.124	1786.3	286.62	323.02

#1	.00012	-.00004	-.00433	-.00050	-.00004	.00018	-.01646
#2	.00012	-.00003	-.02055	-.00065	.00005	-.00006	.00643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.04189	.00057	.00017	-.01721	.00005	-.00002
Stddev	.00010	.00388	.00031	.00129	.00898	.00007	.00004
%RSD	4227.4	9.2641	54.692	768.91	52.170	157.10	174.94

#1	-.00007	-.03914	.00080	-.00074	-.02357	-.00001	-.00005
#2	.00007	-.04463	.00035	.00108	-.01086	.00010	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03165	-.00006	.00634	-.00092	-.00711	.00052	-.00052
Stddev	.03374	.00042	.00011	.00840	.01926	.00089	.00000
%RSD	106.59	731.24	1.7316	916.12	270.73	170.51	.89902

#1	.00780	.00024	.00626	.00502	-.02073	-.00011	-.00052
#2	.05551	-.00035	.00642	-.00686	.00650	.00115	-.00052

Sample Name: PB106580BL Acquired: 2/15/2018 13:04:27 Type: Unk
 Method: P4-ICP2(v2009) 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	.00104	.0022	.00004	F<00000	F<00000
Stddev	.00112	.0032	.00001	.15479	7.3431
%RSD	108.28	147.7	33.478	53.155	7778.2

#1	-.00183	-.0001	-.00003	-.18176	5.0980
#2	-.00024	.0045	-.00005	-.40067	-5.2868

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.5	42011.	3212.6	73.934	3310.7
Stddev	16.4	118.	24.3	2.697	15.0
%RSD	.62758	.28175	.39086	3.6474	.45449

#1	2605.8	41927.	6229.8	72.027	3300.0
#2	2629.1	42095.	6195.4	75.841	3321.3

Sample Name: PB106580BS Acquired: 2/15/2018 13:08:37 Type: Unk
Method: P4-ICP2(v2009) 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	.84693	2.0495	.99081	2.1230	.84977	2.0669	.21726
Stddev	.00637	.0249	.00959	.0227	.01220	.0320	.00154
%RSD	.75239	1.2138	.96768	1.0712	1.4354	1.5482	.70890

#1	.85144	2.0671	.99759	2.1391	.85840	2.0895	.21835
#2	.84243	2.0319	.98403	2.1070	.84115	2.0443	.21617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20737	.19984	1.0440	.40808	.20280	.30810	3.0533
Stddev	.00007	.00119	.0020	.00120	.00130	.00448	.0509
%RSD	.03447	.59742	.18782	.29356	.64333	1.4556	1.6658

#1	.20732	.20068	1.0454	.40892	.20372	.31127	3.0893
#2	.20742	.19899	1.0427	.40723	.20188	.30493	3.0174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21821	1.9568	.49913	.07293	3.0570	.30334	.20769
Stddev	.00009	.0633	.00295	.00058	.0069	.00080	.00398
%RSD	.04148	3.2331	.59045	.80146	.22542	.26443	1.9154

#1	.21828	1.9121	.50122	.07251	3.0619	.30390	.21051
#2	.21815	2.0016	.49705	.07334	3.0522	.30277	.20488

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.512	.41281	.31893	F .00755	.96280	.70859	.21268
Stddev	.058	.00386	.01478	.00235	.00654	.00589	.00032
%RSD	.54836	.93484	4.6342	31.065	.67914	.83172	.15105

#1	10.552	.41554	.32938	-.00589	.96742	.71276	.21246
#2	10.471	.41008	.30847	-.00921	.95818	.70442	.21291

Sample Name: PB106580BS Acquired: 2/15/2018 13:08:37 Type: Unk
Method: P4-ICP2(v2009) 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	.20907	F 5.603	.20717	F<00000	F 25.821
Stddev	.00364	.049	.00172	.61334	7.639
%RSD	1.7390	.8775	.82823	166.27	29.583

#1	.21164	5.638	.20838	.06482	20.420
#2	.20650	5.569	.20595	-.80257	31.222

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.9	41998.	3154.4	73.824	3262.6
Stddev	26.8	95.	55.6	1.328	30.3
%RSD	1.0173	.22513	.90285	1.7986	.92759

#1	2611.9	41932.	6115.1	72.885	3241.2
#2	2649.8	42065.	6193.7	74.763	3284.0

Sample Name: J1552-01 Acquired: 2/15/2018 13:12:36 Type: Unk
Method: P4-ICP2(v2009) 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	.00615	.00029	.03715	.00017	.00158	2.2930	.06877
Stddev	.00358	.00211	.00190	.00174	.00043	.0645	.00043
%RSD	58.185	739.59	5.1207	1038.0	27.297	2.8125	.62741

#1	.00362	.00121	.03850	.00106	-.00189	2.2474	.06908
#2	.00868	-.00178	.03581	-.00140	-.00128	2.3386	.06847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00012	51.000	.00480	.00216	.09980	3.5195
Stddev	.00010	.00001	.239	.00021	.00027	.00065	.0321
%RSD	81.729	7.9248	.46948	4.3121	12.447	.65055	.49285

#1	.00005	.00013	51.170	.00465	.00197	.10026	6.5422
#2	.00019	.00011	50.831	.00494	.00235	.09934	6.4967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21396	5.2390	.00678	.00130	232.94	.00659	.39613
Stddev	.00241	.0542	.00004	.00046	.04	.00006	.00249
%RSD	1.1272	1.0351	.56235	35.168	.01563	.91254	.62786

#1	.21225	5.2773	.00675	.00097	232.92	.00655	.39789
#2	.21566	5.2006	.00681	.00162	232.97	.00664	.39438

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0792	.00152	.04464	3.4769	7.2609	.00283	.10506
Stddev	.0097	.00002	.00035	.0044	.0228	.00144	.00320
%RSD	.19124	1.3607	.78761	.12602	.31468	50.767	3.0438

#1	5.0861	.00153	.04489	3.4738	7.2448	.00385	.10280
#2	5.0723	.00150	.04439	3.4800	7.2771	.00182	.10733

Sample Name: J1552-01 Acquired: 2/15/2018 13:12:36 Type: Unk
 Method: P4-ICP2(v2009) 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	.00679	1.490	.17231	1.2851	F<00000
Stddev	.00025	.005	.00065	.8827	3.3001
%RSD	3.6144	.3500	.37523	68.689	10.891

#1	.00661	1.487	.17277	1.9092	-32.635
#2	.00696	1.494	.17185	.66091	-27.968

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.4	40525.	3439.9	73.334	2921.8
Stddev	1.6	404.	34.0	.670	6.7
%RSD	.06186	.99589	.52842	.91364	.23018

#1	2513.3	40811.	6415.8	72.861	2917.0
#2	2515.5	40240.	6464.0	73.808	2926.5

Sample Name: J1552-02 Acquired: 2/15/2018 13:16:49 Type: Unk
Method: P4-ICP2(v2009) 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	.00226	.00081	.02813	.00227	.00117	2.0302	.06517
Stddev	.00311	.00083	.00032	.00335	.00346	.0955	.00004
%RSD	137.76	102.26	1.1324	147.84	294.96	4.7054	.05663

#1	.00006	-.00140	.02836	-.00010	-.00362	2.0977	.06519
#2	.00446	-.00022	.02791	.00464	.00127	1.9626	.06514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00012	46.305	.00454	.00180	.15757	5.1252
Stddev	.00002	.00009	.005	.00043	.00014	.00097	.2707
%RSD	24.605	74.658	.01156	9.3989	7.8723	.61345	5.2813

#1	.00008	.00018	46.309	.00484	.00190	.15825	5.3166
#2	.00011	.00005	46.301	.00423	.00170	.15688	4.9338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19013	5.0095	.00589	.00034	201.63	.00513	.39692
Stddev	.00931	.0354	.00007	.00029	1.10	.00028	.02124
%RSD	4.8980	.70660	1.2010	86.155	.54577	5.4293	5.3504

#1	.19672	4.9845	.00594	.00055	202.41	.00494	.41193
#2	.18355	5.0345	.00584	.00013	200.85	.00533	.38190

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6422	.00168	.04946	3.6823	5.2893	.00152	.07779
Stddev	.0352	.00028	.00518	.0119	.0079	.00054	.00199
%RSD	.75867	16.664	10.474	.32264	.12493	35.362	2.5605

#1	4.6671	.00188	.05313	3.6907	6.2948	.00114	.07638
#2	4.6173	.00148	.04580	3.6739	6.2837	.00190	.07919

Sample Name: J1552-02 Acquired: 2/15/2018 13:16:49 Type: Unk
 Method: P4-ICP2(v2009) 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	.00642	1.575	.15856	<00000	F<00000
Stddev	.00021	.019	.00048	.19061	.15622
%RSD	3.2041	1.200	.30241	165.40	.53829

#1	.00628	1.588	.15890	.01954	-29.131
#2	.00657	1.562	.15822	-.25002	-28.911

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.8	39058.	3337.5	73.212	2967.5
Stddev	22.8	1659.	40.1	4.183	19.1
%RSD	.89715	4.2480	.63253	5.7137	.64213

#1	2523.7	37884.	6309.2	70.254	2954.1
#2	2555.9	40231.	6365.9	76.170	2981.0

Sample Name: J1535-01 Acquired: 2/15/2018 13:21:00 Type: Unk
Method: P4-ICP2(v2009) 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	.00008	.00067	.00517	.00151	.00235	.08670	.09185
Stddev	.00178	.00165	.00235	.00466	.00041	.01269	.00071
%RSD	2242.0	244.84	45.440	308.69	17.315	14.632	.77713

#1	-.00118	-.00184	.00351	-.00179	-.00206	.07773	.09135
#2	.00134	.00049	.00684	.00481	-.00263	.09567	.09236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00093	13.758	.01379	.00109	.29290	.51997
Stddev	.00002	.00012	.017	.00109	.00006	.00595	.00516
%RSD	16.025	12.459	.12023	7.9254	5.6851	2.0329	.99253

#1	.00010	.00085	13.770	.01302	.00104	.28869	.51632
#2	.00012	.00101	13.746	.01457	.00113	.29711	.52362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04647	2.8988	.01226	.06566	23.008	.00045	.30047
Stddev	.00007	.0863	.00010	.00145	.005	.00055	.00299
%RSD	.15085	2.9787	.80957	2.2095	.02031	122.42	.99439

#1	.04652	2.8377	.01219	.06463	23.011	.00083	.30258
#2	.04642	2.9598	.01233	.06668	23.004	.00006	.29835

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7701	.00213	.18441	4.4527	2.3760	.00113	.00472
Stddev	.0342	.00015	.00917	.0640	.0018	.00042	.00045
%RSD	1.9310	7.2494	4.9714	1.4373	.07407	37.099	9.4329

#1	1.7460	.00202	.19089	4.4075	2.3748	-.00083	.00504
#2	1.7943	.00224	.17793	4.4980	2.3773	-.00143	.00441

Sample Name: J1535-01 Acquired: 2/15/2018 13:21:00 Type: Unk
 Method: P4-ICP2(v2009) 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	.00233	1.422	.04848	<00000	F<00000
Stddev	.00028	.019	.00002	.40619	4.9910
%RSD	12.175	1.314	.03872	109.20	50.038

#1	-.00253	1.408	.04846	-.65920	-13.504
#2	-.00213	1.435	.04849	-.08476	-6.4452

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.9	42585.	3472.0	77.126	3292.7
Stddev	19.4	96.	37.9	1.193	24.7
%RSD	.73441	.22472	.58494	1.5467	.75029

#1	2660.6	42518.	6445.2	76.283	3310.1
#2	2633.1	42653.	6498.7	77.970	3275.2

Sample Name: J1538-02 Acquired: 2/15/2018 13:25:04 Type: Unk
Method: P4-ICP2(v2009) 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	.00044	.00347	.00288	.00587	.00375	.03684	.02049
Stddev	.00166	.00050	.00214	.00070	.00438	.00327	.00021
%RSD	376.43	14.566	74.548	11.916	116.63	8.8792	1.0259

#1	.00162	-.00382	.00439	.00636	-.00066	.03915	.02034
#2	-.00073	-.00311	.00136	.00537	-.00685	.03453	.02063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00000	46.646	.00090	.00080	.10329	.56432
Stddev	.00001	.0000	.113	.00020	.00046	.00071	.00396
%RSD	58.972	402.52	.24219	22.101	57.905	.68612	.70238

#1	.00001	.00000	46.726	.00104	.00113	.10279	.56151
#2	.00001	.00000	46.566	.00076	.00047	.10379	.56712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04495	12.352	.00588	.00001	119.30	.00080	.04924
Stddev	.00031	.025	.00048	.00040	.13	.00058	.00006
%RSD	.68452	.20037	8.1063	4668.3	.10994	71.870	.13001

#1	.04474	12.335	.00622	.00027	119.21	.00040	.04920
#2	.04517	12.370	.00555	-.00029	119.40	.00121	.04929

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	118.92	.00103	.06051	19.186	3.3161	.00672	.00022
Stddev	.32	.00015	.00116	.039	.0434	.00083	.00048
%RSD	.26517	14.030	1.9217	.20259	.68638	12.339	222.46

#1	118.70	.00114	.05968	19.159	6.2855	-.00614	-.00012
#2	119.14	.00093	.06133	19.214	6.3468	-.00731	.00056

Sample Name: J1538-02 Acquired: 2/15/2018 13:25:04 Type: Unk
 Method: P4-ICP2(v2009) 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	.00033	5.435	.17423	<.00000	F<.00000
Stddev	.00080	.011	.00094	.62464	.80364
%RSD	240.20	.1957	.53867	106.64	5.4952

#1	-.00023	5.443	.17356	-1.0275	-14.056
#2	.00090	5.428	.17489	-.14407	-15.193

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.1	40203.	3579.9	76.638	2933.4
Stddev	1.8	24.	6.3	.312	3.5
%RSD	.07345	.05945	.09539	.40648	.12099

#1	2485.3	40220.	6575.4	76.858	2930.9
#2	2482.8	40186.	6584.3	76.417	2935.9

Sample Name: J1555-01 Acquired: 2/15/2018 13:29:06 Type: Unk
 Method: P4-ICP2(v2009) 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	.01068	.00138	.08907	.00173	.00023	4.5475	.12909
Stddev	.00213	.00090	.00138	.00102	.00074	.0206	.00014
%RSD	19.936	65.134	1.5469	59.030	314.36	.45357	.11025

#1	.01218	-.00075	.08810	-.00101	-.00029	4.5330	.12919
#2	.00917	-.00202	.09005	-.00245	.00076	4.5621	.12899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00057	92.327	.01362	.00550	.05284	15.107
Stddev	.00003	.00002	.198	.00038	.00026	.00046	.066
%RSD	8.9686	2.8884	.21439	2.7814	4.8124	.87816	.43461

#1	.00033	.00056	92.187	.01335	.00569	.05251	15.154
#2	.00037	.00058	92.467	.01388	.00531	.05317	15.061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42153	3.7603	.01538	.00158	463.07	.01469	.90025
Stddev	.00130	.0494	.00066	.00006	.74	.00012	.00065
%RSD	.30867	.56376	4.2985	3.8288	.15947	.81017	.07267

#1	.42061	8.7952	.01491	.00153	462.55	.01477	.89979
#2	.42245	8.7253	.01584	.00162	463.59	.01460	.90072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5006	.00430	.07985	5.0090	12.182	.00279	.20986
Stddev	.0025	.00013	.00397	.0337	.012	.00083	.00224
%RSD	.02673	3.1339	4.9766	.67322	.10102	29.564	1.0650

#1	9.4988	.00421	.08266	4.9852	12.191	.00221	.20828
#2	9.5024	.00440	.07704	5.0329	12.174	.00337	.21144

Sample Name: J1555-01 Acquired: 2/15/2018 13:29:06 Type: Unk
Method: P4-ICP2(v2009) 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	.01812	2.108	.31418	5.7814	F<00000
Stddev	.00057	.014	.00082	.4216	9.5412
%RSD	3.1449	.6692	.26035	6.2167	27.493

#1	.01772	2.098	.31360	6.4833	-27.957
#2	.01853	2.118	.31476	7.0795	-41.450

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.6	39129.	3498.4	74.037	2751.3
Stddev	15.0	150.	12.1	.016	13.3
%RSD	.61059	.38231	.18559	.02163	.48283

#1	2466.2	39235.	6506.9	74.026	2760.7
#2	2445.0	39024.	6489.9	74.048	2741.9

Sample Name: J1540-01DLX10 Acquired: 2/15/2018 13:37:21 Type: Unk
Method: P4-ICP2(v2009) 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	.06284	.01740	3.2474	.11293	.27976	11.811	7.3575	.00161
Stddev	.00070	.00009	.0154	.00560	.00010	.178	.0070	.00002
%RSD	1.1117	.49384	.47331	4.9606	.03434	1.5086	.09571	.96297

#1	.06333	.01734	3.2365	-.11689	.27982	11.937	7.3525	.00162
#2	.06235	.01746	3.2583	-.10897	.27969	11.685	7.3624	.00160

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00518	20.075	.63363	.06580	1.4362	499.32	9.3061	4.8723
Stddev	.00066	.089	.01191	.00057	.0107	4.08	.0992	.0359
%RSD	12.802	.44271	1.8803	.87341	.74145	.81679	1.0662	.73640

#1	.00471	20.012	.64205	.06539	1.4287	502.21	9.3762	4.8469
#2	.00565	20.138	.62520	.06621	1.4438	496.44	9.2359	4.8976

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43372	.04477	2.4864	.09659	1.8349	1.9231	.04197	3.2731
Stddev	.00405	.00090	.0011	.00192	.0091	.0178	.00061	.0245
%RSD	.93330	2.0145	.04434	1.9913	.49820	.92532	1.4466	.74927

#1	.43086	.04413	2.4856	.09795	1.8414	1.9356	.04154	3.2557
#2	.43658	.04541	2.4871	.09523	1.8285	1.9105	.04240	3.2904

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0254	.50968	.29588	1.4115	.02826	1.153	.26074	F 175.73
Stddev	.0389	.01063	.00465	.0038	.00005	.002	.00016	1.68
%RSD	1.2864	2.0850	1.5728	.27009	.17924	.1278	.06030	.95827

#1	2.9979	.50217	.29259	1.4088	.02830	1.152	.26063	174.54
#2	3.0529	.51720	.29917	1.4142	.02823	1.155	.26085	176.92

Sample Name: J1540-01DLX10 Acquired: 2/15/2018 13:37:21 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2015.8
Stddev	37.8
%RSD	1.8771

#1	1989.1
#2	2042.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.4	40165.	3250.6	70.873	2886.3
Stddev	3.5	685.	30.3	.629	5.2
%RSD	.14029	1.7055	.48404	.88747	.17996

#1	2524.9	39681.	6272.0	70.429	2889.9
#2	2519.9	40649.	6229.2	71.318	2882.6

Sample Name: J1540-02DLX10 Acquired: 2/15/2018 13:41:24 Type: Unk
Method: P4-ICP2(v2009) 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	.11704	-.00182	.64908	-.02923	.00977	18.577	3.2676	-.00093
Stddev	.00931	.00352	.00787	.00130	.00237	.114	.0006	.00018
%RSD	7.9510	193.27	1.2122	4.4635	24.250	.61378	.01941	19.600

#1	.11046	-.00431	.64352	-.03015	.01145	18.496	3.2671	-.00080
#2	.12362	.00067	.65464	-.02831	.00810	18.658	3.2680	-.00106

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	73.796	.50369	.05002	.74084	316.26	F 74.178	18.102
Stddev	.00052	.115	.00084	.00020	.00900	1.09	.009	.117
%RSD	79.162	.15560	.16578	.40509	1.2145	.34447	.01162	.64727

#1	.00029	73.714	.50310	.05017	.73448	317.03	74.172	18.019
#2	.00102	73.877	.50428	.04988	.74720	315.49	74.184	18.185

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20562	.04787	4.9041	.10076	.83435	5.0668	.05761	.27195
Stddev	.00315	.00056	.0205	.00026	.00788	.0417	.00081	.01037
%RSD	1.5301	1.1622	.41863	.25776	.94437	.82321	1.3990	3.8151

#1	.20340	.04826	4.8896	.10058	.83992	5.0963	.05704	.26461
#2	.20785	.04748	4.9186	.10095	.82878	5.0374	.05818	.27928

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1922	.36153	.03509	1.6470	.03137	.3511	.34875	F 102.60
Stddev	.0058	.00746	.00088	.0022	.00039	.0012	.00056	.18
%RSD	.48284	2.0639	2.5060	.13297	1.2358	.3347	.16095	.17699

#1	1.1881	.36681	.03571	1.6454	.03110	.3503	.34836	102.47
#2	1.1963	.35626	.03446	1.6485	.03165	.3519	.34915	102.73

Sample Name: J1540-02DLX10 Acquired: 2/15/2018 13:41:24 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1047.7
Stddev	10.7
%RSD	1.0217

#1	1040.2
#2	1055.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.1	40134.	3284.7	39.339	2853.1
Stddev	14.8	13.	15.2	.733	17.8
%RSD	.58561	.03308	.24174	1.0568	.62384

#1	2537.6	40125.	6273.9	68.821	2865.7
#2	2516.7	40144.	6295.4	69.857	2840.5

Sample Name: CCV04 Acquired: 2/15/2018 13:45:32 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12564 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1718	4.9766	4.9312	5.1720	5.2188	10.494	10.377
Stddev	.1172	.1219	.1256	.0911	.1056	.004	.066
%RSD	2.2654	2.4495	2.5467	1.7611	2.0228	.04145	.63542

#1	5.2547	5.0628	5.0200	5.2364	5.2934	10.491	10.423
#2	5.0890	4.8904	4.8424	5.1076	5.1442	10.497	10.330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25711	2.4931	24.972	.98793	2.5076	1.2733	5.1042
Stddev	.00131	.0607	.428	.00064	.0587	.0245	.2659
%RSD	.50915	2.4368	1.7129	.06435	2.3397	1.9238	5.2085

#1	.25619	2.5361	25.274	.98748	2.5490	1.2906	5.2922
#2	.25804	2.4502	24.669	.98838	2.4661	1.2560	4.9163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5846	24.996	2.4654	1.2485	24.839	2.4786	2.5431
Stddev	.0039	.460	.0593	.0001	.435	.0004	.1479
%RSD	.15018	1.8403	2.4063	.00963	1.7528	.01818	5.8164

#1	2.5818	25.322	2.5074	1.2486	25.147	2.4789	2.6476
#2	2.5873	24.671	2.4235	1.2484	24.532	2.4783	2.4385

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.744	4.9929	5.1053	4.9278	5.0040	4.9918	5.1390
Stddev	.427	.1012	.0673	.1223	.1242	.1268	.0969
%RSD	1.6604	2.0274	1.3186	2.4808	2.4826	2.5399	1.8861

#1	26.046	5.0645	5.1529	5.0142	5.0919	5.0814	5.2076
#2	25.442	4.9213	5.0577	4.8413	4.9162	4.9021	5.0705

Sample Name: CCV04 Acquired: 2/15/2018 13:45:32 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12564 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1184	4.980	5.1251	F<00000	F.78836
Stddev	.0930	.141	.0699	.21236	1.5107
%RSD	1.8163	2.833	1.3637	47.397	191.63

#1	5.1841	5.080	5.1746	-.29788	1.8566
#2	5.0526	4.880	5.0757	-.59821	-.27990

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.9	40523.	3123.6	70.485	3020.9
Stddev	49.9	29.	89.3	3.951	70.5
%RSD	1.9229	.07249	1.4575	5.6055	2.3353

#1	2558.6	40544.	6060.5	67.691	2971.0
#2	2629.2	40503.	6186.7	73.279	3070.7

Sample Name: LLCCV02 Acquired: 2/15/2018 13:49:35 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12561 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02277	.04530	.01239	.02152	.05591	.10917	.11314
Stddev	.00040	.00110	.00108	.00402	.00198	.00270	.00774
%RSD	1.7407	2.4293	8.7221	18.688	3.5490	2.4775	6.8422

#1	.02305	.04452	.01315	.01868	.05731	.11108	.11862
#2	.02249	.04608	.01162	.02436	.05451	.10725	.10767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00663	.00618	2.1689	.01049	.03203	.01935	.10390
Stddev	.00008	.00003	.1326	.00005	.00001	.00031	.01040
%RSD	1.2099	.44866	6.1146	.50459	.02750	1.5893	10.007

#1	.00669	.00620	2.2626	.01045	.03202	.01957	.11125
#2	.00658	.00616	2.0751	.01053	.03203	.01913	.09654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02411	2.1243	.04237	.01172	2.1600	.04266	.04453
Stddev	.00001	.1344	.00027	.00004	.1503	.00011	.00306
%RSD	.04334	6.3280	.62590	.31910	6.9597	.26704	6.8660

#1	.02410	2.2193	.04256	.01175	2.2663	.04274	.04669
#2	.02411	2.0292	.04219	.01170	2.0537	.04258	.04237

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2647	.21822	F.13002	.01921	.42223	.04222	.04608
Stddev	.1449	.00053	.00493	.00049	.03368	.00028	.00173
%RSD	6.3968	.24363	3.7917	2.5456	7.9771	.65440	3.7621

#1	2.3671	.21784	.13350	.01955	.44605	.04202	.04731
#2	2.1622	.21859	.12653	.01886	.39841	.04242	.04486

Sample Name: LLCCV02 Acquired: 2/15/2018 13:49:35 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12561 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02270	.0228	.02345	F<00000	F<00000
Stddev	.00111	.0014	.00176	.40144	4.2682
%RSD	4.8968	6.168	7.4942	48.951	600.31

#1	.02349	.0237	.02469	-1.1039	-3.7291
#2	.02192	.0218	.02221	-.53623	2.3071

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.8	41931.	3068.4	72.343	3298.2
Stddev	1.2	151.	352.3	4.638	2.1
%RSD	.04399	.35967	5.8051	6.4111	.06343

#1	2633.6	41825.	5819.3	69.064	3299.7
#2	2632.0	42038.	6317.5	75.623	3296.7

Sample Name: CCB04 Acquired: 2/15/2018 13:53:40 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12564 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00133	.00068	.00081	.00096	.00658	.00093	.00000
Stddev	.00009	.00086	.00034	.00100	.00223	.00956	.00088	.00005
%RSD	6.3298	64.414	49.260	123.10	232.08	145.21	94.423	2256.0
#1	.00133	.00073	.00092	.00011	.00062	.00018	-.00031	-.00004
#2	.00146	.00194	.00044	.00152	-.00253	-.01334	-.00155	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00376	.00042	.00014	.00011	.01145	.00007	.02642
Stddev	.00001	.00073	.00015	.00003	.00033	.00519	.00008	.03165
%RSD	21.411	19.491	36.115	19.572	313.05	45.355	123.68	119.80
#1	-.00005	-.00324	-.00032	.00012	.00034	.01512	.00012	-.04880
#2	-.00004	-.00428	-.00053	.00016	-.00013	.00778	.00001	-.00404
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00042	.00474	.00002	.00014	.04322	.00022	.00396
Stddev	.00010	.00005	.00925	.00014	.00010	.00118	.00002	.00535
%RSD	53.013	10.907	195.42	749.74	69.334	2.7309	7.9108	135.29
#1	.00027	.00039	-.00181	-.00012	.00007	.04405	.00023	.00017
#2	.00012	.00045	.01128	.00008	.00021	.04238	.00020	.00774
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00560	.00050	.00255	.00100	.0013	.00003	F .94561
Stddev	.00289	.02161	.00009	.00083	.00015	.0013	.00003	1.6802
%RSD	822.64	385.63	18.231	32.696	14.865	102.0	122.14	177.68
#1	.00169	-.00968	-.00057	.00314	.00111	.0022	.00000	-.24245
#2	-.00239	.02089	-.00044	.00196	.00090	.0004	-.00005	2.1337

Sample Name: CCB04 Acquired: 2/15/2018 13:53:40 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12564 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.2821
Stddev 3.8283
%RSD 298.60

#1 -1.4250
#2 3.9891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.0	44609.	5087.9	72.318	3355.4
Stddev	84.6	3394.	135.4	1.871	98.8
%RSD	3.1784	7.6084	2.2243	2.5867	2.9441

#1	2602.2	42209.	6183.7	73.641	3285.6
#2	2721.8	47009.	5992.2	70.995	3425.3

Sample Name: J1530-48 Acquired: 2/15/2018 14:15:31 Type: Unk
Method: P4-ICP2(v2009) 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	.09730	.00515	.03327	.02932	.00551	54.235	.07586	.00421
Stddev	.00123	.00020	.00073	.00204	.00113	1.576	.00055	.00005
%RSD	1.2641	3.8618	2.1990	6.9634	20.579	2.9057	.72914	1.2281

#1	.09817	.00501	.03276	-.03077	.00471	53.121	.07625	.00424
#2	.09643	.00529	.03379	-.02788	.00631	55.350	.07547	.00417

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	7.4049	.24448	.01542	.02412	151.68	.20793	7.9770
Stddev	.00001	.0306	.00918	.00046	.00012	2.03	.00631	.0538
%RSD	.62427	.41315	3.7555	3.0019	.51356	1.3376	3.0351	.67472

#1	-.00121	7.3833	.23799	.01574	.02404	153.12	.20347	8.0150
#2	-.00120	7.4265	.25098	.01509	.02421	150.25	.21239	7.9389

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02885	.01241	4.2242	.19224	.14265	20.598	.00336	.24885
Stddev	.00015	.00040	.0177	.00587	.00277	.018	.00006	.00077
%RSD	.52665	3.2597	.41915	3.0536	1.9432	.08983	1.7852	.31030

#1	.02896	.01269	4.2116	.18809	.14461	20.585	.00331	.24830
#2	.02874	.01212	4.2367	.19639	.14069	20.611	.00340	.24939

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27653	2.3683	.00285	.46161	.01973	1.951	.11882	57.372
Stddev	.01320	.0402	.00046	.00413	.00007	.031	.00003	.554
%RSD	4.7725	1.6989	16.144	.89482	.35306	1.582	.02202	.96618

#1	.28587	2.3967	.00317	.45869	.01978	1.973	.11881	57.764
#2	.26720	2.3398	.00252	.46453	.01968	1.929	.11884	56.980

Sample Name: J1530-48 Acquired: 2/15/2018 14:15:31 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 116.88
Stddev 4.25
%RSD 1.0198

#1 419.89
#2 413.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.7	43229.	3524.2	73.811	3056.8
Stddev	37.1	980.	40.0	1.333	41.7
%RSD	1.3972	2.2668	.61345	1.8055	1.3646

#1	2630.5	43922.	6495.9	72.869	3027.3
#2	2683.0	42536.	6552.5	74.753	3086.3

Sample Name: J1540-01 Acquired: 2/15/2018 14:19:29 Type: Unk
Method: P4-ICP2(v2009) 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	.65762	.13432	41.892	F 1.1886	2.5655	126.12	73.616
Stddev	.00028	.00452	.052	.0015	.0110	.36	.495
%RSD	.04282	3.3642	.12366	.12365	.42968	.28645	.67219

#1	.65742	.13751	41.855	-1.1896	2.5733	125.87	73.267
#2	.65782	.13112	41.928	-1.1875	2.5577	126.38	73.966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03350	.47667	168.69	5.1132	.87496	10.687	F 5312.2
Stddev	.00049	.00294	.85	.0172	.00124	.006	33.7
%RSD	1.4485	.61705	.50209	.33724	.14212	.05651	.63463

#1	.03315	.47459	169.29	5.1011	.87408	10.691	5336.0
#2	.03384	.47875	168.09	5.1254	.87584	10.682	5288.4

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.630	41.714	5.9233	.47537	24.173	.84330	20.698
Stddev	.112	.009	.0073	.00401	.075	.00153	.091
%RSD	.20184	.02264	.12392	.84321	.31116	.18174	.44174

#1	55.710	41.707	5.9181	.47820	24.226	.84222	20.763
#2	55.551	41.721	5.9285	.47253	24.120	.84439	20.634

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.029	.36575	30.572	41.736	3.5728	3.8695	13.372
Stddev	.151	.00116	.137	.104	.0223	.0152	.062
%RSD	.83704	.31586	.44654	.24863	.33869	.39325	.46668

#1	18.135	.36493	30.668	41.663	6.5885	3.8588	13.416
#2	17.922	.36656	30.475	41.810	6.5570	3.8803	13.328

Sample Name: J1540-01 Acquired: 2/15/2018 14:19:29 Type: Unk
 Method: P4-ICP2(v2009) 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	.25642	16.74	2.5476	F1596.5	^ *****
Stddev	.00038	.00	.0150	1.5	-----
%RSD	.14799	.0135	.58755	.09155	-----

#1	.25669	16.74	2.5582	1597.6	^ -----
#2	.25615	16.74	2.5370	1595.5	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.1	37428.	3479.2	45.243	1543.5
Stddev	6.3	52.	49.0	.267	.7
%RSD	.27961	.13846	.75583	.58972	.04245

#1	2258.6	37465.	6444.6	45.055	1543.1
#2	2267.6	37392.	6513.8	45.432	1544.0

Sample Name: J1540-02 Acquired: 2/15/2018 14:23:39 Type: Unk
Method: P4-ICP2(v2009) 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	1.0827	.90811	7.4657	-.32476	.08872	206.99	30.856	.00514
Stddev	.0025	.00962	.0187	.00722	.00233	4.14	.028	.00046
%RSD	.22840	1.0595	.25013	2.2228	2.6259	1.9993	.08977	9.0274

#1	1.0845	.90130	7.4525	-.32987	.08707	209.92	30.876	.00546
#2	1.0810	.91491	7.4789	-.31966	.09037	204.06	30.837	.00481

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23744	532.69	4.5189	.58711	5.8846	F 3093.0	F 31.452	160.23
Stddev	.00177	1.82	.1122	.00242	.0126	7.6	1.342	1.24
%RSD	.74694	.28714	2.4822	.41230	.21333	.24645	1.6477	.77417

#1	.23618	631.41	4.5982	.58540	5.8935	3087.7	82.401	159.35
#2	.23869	633.98	4.4396	.58882	5.8757	3098.4	80.503	161.11

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7016	.46962	52.353	.73543	3.6968	52.985	.48453	2.8429
Stddev	.0056	.00317	.252	.02199	.0201	.408	.00145	.0107
%RSD	.20659	.67576	.48063	2.9902	.23133	.77054	.29920	.37645

#1	2.6977	.47186	52.175	.75098	8.7110	52.697	.48555	2.8505
#2	2.7056	.46737	52.531	.71988	8.6825	53.274	.48350	2.8354

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.896	5.4789	.42041	15.445	.31996	2.922	3.3488	F 962.75
Stddev	.087	.0491	.00012	.065	.00056	.031	.0163	.39
%RSD	.48660	.89581	.02897	.42252	.17385	1.059	.48526	.04020

#1	17.834	5.5136	.42032	15.399	.31957	2.944	3.3373	962.48
#2	17.957	5.4442	.42050	15.491	.32036	2.900	3.3603	963.02

Sample Name: J1540-02 Acquired: 2/15/2018 14:23:39 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.9	36896.	3571.0	52.457	1721.9
Stddev	5.8	950.	5.2	.190	1.6
%RSD	.25197	2.5761	.07880	.36150	.09504
#1	2308.8	36224.	6567.4	52.323	1723.1
#2	2317.0	37568.	6574.7	52.591	1720.7

Sample Name: J1540-03 Acquired: 2/15/2018 14:27:49 Type: Unk
Method: P4-ICP2(v2009) 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	3.6323	1.3178	11.831	17891	11306	252.06	33.370	.00839
Stddev	.0629	.0332	.217	.00124	.00582	1.77	.869	.00029
%RSD	1.7307	2.5217	1.8309	.69477	5.1462	.70219	1.3721	3.4946

#1	3.5879	1.2943	11.678	17803	10894	250.81	62.755	-.00860
#2	3.6768	1.3413	11.984	17979	11717	253.31	63.985	-.00819

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12470	529.96	5.5191	50137	7.5106	F 2261.4	F 76.233	101.58
Stddev	.00171	3.47	.0059	.00551	.0987	37.2	.160	.88
%RSD	1.3720	.65478	.09020	1.0994	1.3146	1.6468	.20947	.86297

#1	12349	527.50	6.5150	49748	7.4408	2235.0	76.120	100.96
#2	12591	532.41	6.5233	50527	7.5804	2287.7	76.346	102.20

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0530	51119	25.413	1.2075	9.2943	48.229	32004	3.2260
Stddev	.0337	.00613	.134	.0017	.1590	.280	.00510	.0826
%RSD	1.6401	1.1986	.52677	.13773	1.7110	.57992	1.5934	2.5594

#1	2.0292	.50686	25.318	1.2064	9.1819	48.031	.31644	3.1676
#2	2.0769	.51552	25.507	1.2087	9.4068	48.427	.32365	3.2844

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.340	1.8188	27767	19.104	45616	1.640	3.6775	F 355.68
Stddev	.291	.0128	.00051	.084	.00303	.020	.0179	.01
%RSD	1.6795	.70512	.18365	.44147	.66449	1.239	.48665	.00121

#1	17.134	1.8279	27731	19.044	45401	1.625	3.6649	655.67
#2	17.546	1.8098	27803	19.164	45830	1.654	3.6902	655.68

Sample Name: J1540-03 Acquired: 2/15/2018 14:27:49 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ^ *****
 Stddev -----
 %RSD -----

#1 ^ -----
 #2 ^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.3	38125.	3856.7	54.877	1953.1
Stddev	28.8	81.	21.9	.764	28.4
%RSD	1.1327	.21135	.31979	1.3928	1.4555
#1	2559.7	38182.	6872.2	55.417	1973.2
#2	2519.0	38068.	6841.2	54.336	1933.0

Sample Name: J1540-04 Acquired: 2/15/2018 14:31:57 Type: Unk
Method: P4-ICP2(v2009) 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	.13111	.01808	.32924	-.07162	.00968	296.81	3.0306	.01542
Stddev	.00138	.00423	.00812	.00778	.00279	.54	.0414	.00010
%RSD	1.0518	23.406	2.4678	10.864	28.855	.18186	1.3651	.68004

#1	.13209	.02107	.33498	-.07713	.01165	297.20	3.0599	.01534
#2	.13013	.01509	.32349	-.06612	.00770	296.43	3.0014	.01549

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	50.173	.28111	.26980	.30851	333.77	9.3232	101.08
Stddev	.00087	.806	.00026	.00685	.00572	11.80	.0091	1.03
%RSD	17.828	1.3389	.09323	2.5396	1.8530	1.8620	.09702	1.0148

#1	.00552	60.743	.28129	.27464	.31255	642.12	9.3296	101.80
#2	.00428	59.604	.28092	.26495	.30447	625.43	9.3169	100.35

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64888	.05712	1.1932	.45180	1.5945	25.628	.00032	.66928
Stddev	.01871	.00069	.0138	.00115	.0451	.256	.00000	.01564
%RSD	2.8841	1.2107	1.1539	.25384	2.8269	1.0007	.17788	2.3371

#1	.66211	.05761	1.2029	.45261	1.6264	25.810	.00033	.68034
#2	.63564	.05663	1.1834	.45099	1.5626	25.447	.00032	.65822

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93158	2.4274	.01617	2.0969	.38274	11.76	.25364	F 244.45
Stddev	.02887	.0463	.00195	.0255	.00463	.33	.00338	1.42
%RSD	3.0989	1.9078	12.058	1.2167	1.2094	2.813	1.3344	.57925

#1	.95199	2.4602	.01755	2.1149	.38601	12.00	.25603	243.45
#2	.91116	2.3947	.01479	2.0788	.37947	11.53	.25125	245.45

Sample Name: J1540-04 Acquired: 2/15/2018 14:31:57 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F_2960.1
Stddev 7.9
%RSD .26726

#1 2965.7
#2 2954.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3367.7	52330.	3412.0	38.490	2716.4
Stddev	47.4	202.	134.1	1.622	67.8
%RSD	1.4085	.38510	1.5945	2.3676	2.4959

#1	3334.2	52188.	8317.1	67.343	2668.4
#2	3401.2	52473.	8506.8	69.637	2764.3

Sample Name: J1530-46 Acquired: 2/15/2018 14:36:05 Type: Unk
Method: P4-ICP2(v2009) 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	.06335	.00810	.07680	-.03546	.00308	121.01	.14005	.00339
Stddev	.00292	.00292	.00036	.00123	.00005	4.05	.00432	.00007
%RSD	4.6078	36.072	.47449	3.4815	1.6213	3.3453	3.0852	2.1708

#1	.06129	.00603	.07706	-.03633	.00304	118.15	.14311	.00344
#2	.06542	.01016	.07654	-.03459	.00311	123.87	.13700	.00334

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	30.609	.23836	.01980	.06664	202.27	.33844	5.3800
Stddev	.00060	.788	.01296	.00046	.00225	7.80	.01370	.1370
%RSD	71.508	2.5744	5.4391	2.3306	3.3762	3.8568	4.0471	2.5461

#1	-.00126	31.166	.22919	.01948	.06505	207.78	.32875	5.4769
#2	-.00041	30.052	.24752	.02013	.06823	196.75	.34812	5.2832

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04260	.01637	5.5550	.31729	.12498	3.2779	.00646	.19794
Stddev	.00009	.00130	.1830	.01283	.00424	.2398	.00091	.00124
%RSD	.20457	7.9220	2.7922	4.0450	3.3913	2.8972	14.092	.62556

#1	.04266	.01728	6.6844	.30822	.12797	8.4475	.00582	.19707
#2	.04254	.01545	6.4256	.32637	.12198	8.1083	.00711	.19882

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79538	2.4860	.00864	.71427	.03198	1.878	.25934	36.052
Stddev	.00047	.1019	.00021	.01759	.00112	.004	.00690	.642
%RSD	.05895	4.0984	2.4123	2.4628	3.4967	.1940	2.6624	.74583

#1	.79505	2.5580	.00878	.72671	.03277	1.876	.26422	86.506
#2	.79571	2.4140	.00849	.70183	.03119	1.881	.25446	85.598

Sample Name: J1530-46 Acquired: 2/15/2018 14:36:05 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	533.21
Stddev	9.31
%RSD	1.4703

#1	626.63
#2	639.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.5	42873.	5911.1	74.972	3022.4
Stddev	6.4	1510.	179.6	2.669	4.3
%RSD	.23367	3.5214	2.5988	3.5597	.14074

#1	2732.0	43940.	6784.1	73.085	3019.4
#2	2741.0	41805.	7038.1	76.859	3025.4

Sample Name: J1530-47 Acquired: 2/15/2018 14:40:06 Type: Unk
Method: P4-ICP2(v2009) 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	.20002	.00706	.04137	.02651	.00581	51.653	.09418	.00542
Stddev	.00361	.00162	.00105	.00670	.00246	.174	.00103	.00012
%RSD	1.8025	22.909	2.5490	25.277	42.307	.33634	1.0906	2.2792

#1	.19747	.00591	.04062	-.02177	.00754	51.530	.09345	.00551
#2	.20257	.00820	.04212	-.03125	.00407	51.775	.09491	.00534

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	1.2020	.20607	.01403	.02336	163.54	.28951	3.9735
Stddev	.00041	.0353	.00014	.00039	.00052	1.58	.00055	.0740
%RSD	18.585	2.9348	.06640	2.7620	2.2146	.96829	.19011	1.0605

#1	-.00247	1.1771	.20597	.01375	.02299	164.66	.28990	6.9212
#2	-.00189	1.2270	.20616	.01430	.02372	162.42	.28912	7.0258

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02337	.01343	.97485	.35209	.14905	16.727	.00344	.24243
Stddev	.00030	.00027	.01533	.00032	.00123	.188	.00018	.00371
%RSD	1.2967	2.0424	1.5729	.09072	.82214	1.1268	5.2067	1.5299

#1	.02315	.01363	.96401	.35232	.14992	16.594	.00356	.24505
#2	.02358	.01324	.98569	.35187	.14818	16.860	.00331	.23981

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69959	1.9228	.00300	.52165	.01840	2.976	.01494	63.083
Stddev	.01245	.0134	.00025	.00644	.00019	.075	.00030	.092
%RSD	1.7793	.69436	8.2963	1.2343	1.0564	2.524	1.9851	.14521

#1	.69079	1.9134	.00282	.51710	.01827	2.922	.01473	63.018
#2	.70839	1.9323	.00318	.52621	.01854	3.029	.01515	63.147

Sample Name: J1530-47 Acquired: 2/15/2018 14:40:06 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 165.21
 Stddev 6.08
 %RSD 1.3065

#1 460.91
 #2 469.50

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.8	44559.	5753.5	73.292	3224.1
Stddev	53.3	12.	41.5	1.212	70.0
%RSD	1.8623	.02667	.61432	1.6537	2.1701

#1	2899.5	44551.	6782.9	72.435	3273.6
#2	2824.2	44568.	6724.2	74.149	3174.6

Sample Name: J1545-01DLX10 Acquired: 2/15/2018 14:44:09 Type: Unk
Method: P4-ICP2(v2009) 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	.03591	.00449	.01549	.02041	.00250	17.924	.07320	.00177
Stddev	.00221	.00087	.00111	.00179	.00151	1.362	.00666	.00024
%RSD	6.1436	19.322	7.1898	8.7518	60.472	7.5966	9.1008	13.410
#1	.03747	.00388	.01628	-.02168	.00357	18.887	.06849	.00194
#2	.03435	.00510	.01470	-.01915	.00143	16.961	.07791	.00160
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	5.2884	.06365	.01153	.00592	30.811	.37763	5.0954
Stddev	.00116	.4386	.00961	.00003	.00115	7.279	.04330	.3964
%RSD	120.82	8.2938	15.096	.29575	19.340	8.0156	11.467	7.7805
#1	-.00014	4.9782	.07044	.01155	.00674	85.664	.40825	4.8150
#2	-.00177	5.5985	.05685	.01150	.00511	95.958	.34701	5.3757
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01934	.00715	.06086	.20645	.06407	5.3934	.00080	.08981
Stddev	.00072	.00104	.00050	.02352	.00384	.3526	.00007	.00567
%RSD	3.7099	14.508	.82528	11.394	6.0000	6.5375	9.2074	6.3124
#1	.01984	.00642	.06050	.22308	.06135	5.1441	-.00075	.08580
#2	.01883	.00788	.06121	.18982	.06678	5.6428	-.00085	.09382
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6184	.24756	.00129	.20989	.01784	.6420	.02455	33.752
Stddev	.0360	.03479	.00017	.01580	.00192	.0151	.00203	2.844
%RSD	2.2223	14.055	12.943	7.5283	10.790	2.358	8.2887	8.4259
#1	1.6439	.22296	.00141	.19872	.01648	.6527	.02311	31.741
#2	1.5930	.27217	.00117	.22107	.01920	.6313	.02599	35.763

Sample Name: J1545-01DLX10 Acquired: 2/15/2018 14:44:09 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 218.64
Stddev	1.80
%RSD	.82159

#1	219.91
#2	217.37

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.4	39859.	3669.8	76.443	3283.9
Stddev	43.5	3970.	407.4	4.640	57.9
%RSD	1.5855	9.9590	6.1088	6.0699	1.7632

#1	2714.7	37052.	6957.9	79.724	3243.0
#2	2776.2	42666.	6381.7	73.162	3324.8

Sample Name: J1540-02DL1X100 Acquired: 2/15/2018 14:48:13 Type: Unk
Method: P4-ICP2(v2009) 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	.01363	-.00828	.06220	-.00090	-.00010	1.8419	.33409	-.00010
Stddev	.00147	.00274	.00134	.00064	.00002	.0703	.00076	.00004
%RSD	10.815	33.120	2.1538	71.143	24.901	3.8147	.22740	42.820

#1	.01468	-.00634	.06126	-.00135	-.00011	1.8916	.33355	-.00007
#2	.01259	-.01022	.06315	-.00045	-.00008	1.7922	.33463	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00034	7.7705	.04902	.00494	.06795	31.500	12.676	1.8372
Stddev	.00006	.0199	.00221	.00002	.00093	.982	.299	.0319
%RSD	18.070	.25582	4.5167	.32581	1.3701	3.1188	2.3613	1.7354

#1	-.00038	7.7564	.05059	.00495	.06729	32.194	12.887	1.8597
#2	-.00030	7.7846	.04745	.00492	.06861	30.805	12.464	1.8146

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01820	.00514	.47275	.01213	.08324	.53811	.00561	.04323
Stddev	.00041	.00020	.00908	.00001	.00286	.01730	.00051	.00029
%RSD	2.2356	3.8435	1.9212	.09344	3.4327	3.2151	9.1157	.67639

#1	.01791	.00528	.46633	.01212	.08526	.52587	.00525	.04344
#2	.01848	.00501	.47917	.01214	.08122	.55034	.00597	.04302

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08489	.04131	.00365	.16966	.00225	.0455	.03611	10.490
Stddev	.00513	.01666	.00182	.00113	.00026	.0018	.00009	.239
%RSD	6.0415	40.337	49.831	.66478	11.392	3.979	.25952	2.2822

#1	.08126	.02953	.00237	.16886	.00243	.0468	.03617	10.659
#2	.08851	.05310	.00494	.17045	.00207	.0442	.03604	10.320

Sample Name: J1540-02DL1X100 Acquired: 2/15/2018 14:48:13 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 53.842
Stddev 1.701
%RSD 2.6636

#1 65.044
#2 62.639

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.9	40929.	3219.5	73.894	3288.9
Stddev	2.2	1319.	10.0	2.629	.1
%RSD	.08120	3.2231	.16037	3.5574	.00294

#1	2676.5	39996.	6212.4	72.035	3288.9
#2	2673.4	41862.	6226.5	75.753	3289.0

Sample Name: J1540-03DLX20 Acquired: 2/15/2018 14:56:36 Type: Unk
Method: P4-ICP2(v2009) 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	.21119	.01500	.55769	.01089	.00604	11.604	3.5892	.00119
Stddev	.00189	.00231	.00809	.00124	.00042	.017	.2766	.00008
%RSD	.89380	15.374	1.4502	11.407	6.8788	.14968	7.7054	6.4422

#1	.20985	-.01663	.56341	.01001	.00633	11.592	3.3937	-.00113
#2	.21252	-.01337	.55197	.01177	.00574	11.616	3.7848	-.00124

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	32.893	.35249	.02360	.50633	110.99	35.000	3.2251
Stddev	.00105	2.637	.00279	.00010	.00860	8.00	.315	.5743
%RSD	304.02	8.0166	.79238	.40637	1.6982	7.2090	.48427	9.2257

#1	.00109	31.028	.35446	.02366	.51241	105.33	65.222	5.8190
#2	-.00040	34.758	.35051	.02353	.50025	116.65	64.777	6.6312

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07201	.02538	1.3168	.08362	.46307	2.6069	.01847	.16543
Stddev	.00131	.00025	.0959	.00086	.03017	.1565	.00003	.00673
%RSD	1.8210	.99991	7.2836	1.0231	6.5155	6.0018	.14204	4.0700

#1	.07294	.02520	1.2490	.08422	.44173	2.4962	.01848	.16067
#2	.07109	.02555	1.3847	.08301	.48440	2.7175	.01845	.17019

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52938	.12848	.01289	1.1155	.02335	.1892	.20354	34.948
Stddev	.00889	.00537	.00079	.0859	.00359	.0024	.01557	.092
%RSD	1.6787	4.1821	6.1226	7.6998	15.392	1.266	7.6502	.26305

#1	.53567	.12468	.01345	1.0548	.02081	.1875	.19253	34.883
#2	.52310	.13228	.01234	1.1763	.02589	.1909	.21455	35.013

Sample Name: J1540-03DLX20 Acquired: 2/15/2018 14:56:36 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 258.82
Stddev	7.48
%RSD	2.8916

#1	264.11
#2	253.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.5	41224.	5206.8	71.986	3078.4
Stddev	30.8	239.	432.1	4.579	36.3
%RSD	1.1719	.57960	6.9617	6.3612	1.1790

#1	2605.7	41055.	6512.3	75.224	3052.7
#2	2649.3	41393.	5901.2	68.748	3104.0

Sample Name: CCV05 Acquired: 2/15/2018 15:00:45 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2911	5.0990	5.0254	5.2872	5.3448	10.635	10.449
Stddev	.0143	.0014	.0162	.0197	.0352	.093	.013
%RSD	.27023	.02757	.32159	.37215	.65791	.87495	.12027

#1	5.2810	5.0980	5.0140	5.2733	5.3199	10.701	10.440
#2	5.3013	5.1000	5.0369	5.3011	5.3697	10.570	10.458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26076	2.5443	24.677	99747	2.5583	1.3032	5.0181
Stddev	.00225	.0074	.068	.00443	.0095	.0030	.0585
%RSD	.86262	.28929	.27597	.44391	.37098	.22931	1.1652

#1	26235	2.5391	24.725	1.0006	2.5516	1.3010	4.9767
#2	25917	2.5495	24.629	99434	2.5651	1.3053	5.0594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6167	24.524	2.5113	1.2500	24.456	2.5059	2.5189
Stddev	.0224	.056	.0108	.0120	.012	.0170	.0252
%RSD	.85629	.22970	.43090	.95978	.04851	.67795	1.0007

#1	2.6326	24.484	2.5037	1.2585	24.464	2.5180	2.5011
#2	2.6009	24.563	2.5190	1.2415	24.448	2.4939	2.5367

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.457	5.1022	5.0425	5.0377	4.9376	5.0846	5.0566
Stddev	.041	.0212	.0242	.0023	.0242	.0253	.0132
%RSD	.16045	.41537	.48003	.04571	.48976	.49762	.26150

#1	25.486	5.0872	5.0254	5.0393	4.9205	5.0667	5.0473
#2	25.428	5.1172	5.0596	5.0360	4.9547	5.1025	5.0660

Sample Name: CCV05 Acquired: 2/15/2018 15:00:45 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0424	5.079	5.0448	F<00000	F 5.0037
Stddev	.0083	.017	.0354	.17182	3.8851
%RSD	.16498	.3272	.70169	12.739	64.711

#1	5.0482	5.067	5.0198	-1.4702	3.2565
#2	5.0365	5.091	5.0698	-1.2272	8.7509

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.2	39758.	6163.5	70.971	2955.4
Stddev	7.4	433.	34.9	.539	5.5
%RSD	.29010	1.0886	.56632	.75902	.18575

#1	2540.4	39452.	6138.8	71.351	2959.3
#2	2530.0	40064.	6188.1	70.590	2951.5

Sample Name: LLCCV03 Acquired: 2/15/2018 15:04:47 Type: Unk
Method: P4-ICP2(v2009) 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	.02028	.04466	.01274	.02463	.05668	.11436	.10961
Stddev	.00094	.00146	.00006	.00754	.00165	.00206	.00027
%RSD	4.6485	3.2614	.50121	30.604	2.9035	1.8006	.24678

#1	.01962	.04569	.01270	.02996	.05784	.11291	.10941
#2	.02095	.04363	.01279	.01930	.05551	.11582	.10980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00672	.00641	2.0890	.00999	.03185	.01950	.09711
Stddev	.00008	.00005	.0053	.00005	.00066	.00010	.00831
%RSD	1.2495	.81590	.25624	.48252	2.0776	.52943	8.5559

#1	.00678	.00637	2.0928	.01002	.03232	.01943	.10298
#2	.00666	.00645	2.0852	.00995	.03138	.01958	.09123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02392	2.0167	.04251	.01090	2.0658	.04197	.04272
Stddev	.00017	.0141	.00014	.00014	.0205	.00014	.00171
%RSD	.69219	.69743	.32105	1.2604	.99341	.34250	4.0108

#1	.02404	2.0067	.04260	.01100	2.0513	.04187	.04393
#2	.02381	2.0266	.04241	.01080	2.0804	.04207	.04151

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1887	.22204	.11793	.01959	.39770	.04158	.04612
Stddev	.0185	.00206	.00093	.00022	.00511	.00021	.00018
%RSD	.84562	.92607	.78633	1.1219	1.2844	.50415	.38971

#1	2.2018	.22349	.11859	.01943	.39408	.04144	.04599
#2	2.1756	.22059	.11728	.01975	.40131	.04173	.04625

Sample Name: LLCCV03 Acquired: 2/15/2018 15:04:47 Type: Unk
Method: P4-ICP2(v2009) 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	.02106	.0221	.02263	F<00000	F<00000
Stddev	.00035	.0007	.00029	.18865	3.4950
%RSD	1.6424	2.966	1.2940	19.694	187.50

#1	.02130	.0226	.02242	-.82452	-4.3353
#2	.02081	.0216	.02284	-1.0913	.60731

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.6	41855.	6181.0	75.011	3270.0
Stddev	23.0	293.	58.9	2.774	27.8
%RSD	.88589	.70084	.95368	3.6978	.85109

#1	2583.3	41648.	6139.3	73.050	3250.3
#2	2615.9	42062.	6222.7	76.973	3289.6

Sample Name: CCB05 Acquired: 2/15/2018 15:08:56 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00040	.00096	.00211	.00189	.00646	.00043
Stddev	.00210	.00134	.00001	.00096	.00136	.00681	.00000
%RSD	251.17	336.89	1.4513	45.585	71.778	105.32	.79830

#1	-.00065	-.00055	.00095	-.00279	-.00285	-.01128	-.00043
#2	.00232	.00135	.00097	-.00143	-.00093	-.00165	-.00043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00000	.00366	.00087	.00007	.00002	.00653
Stddev	.00005	.00001	.00801	.00022	.00003	.00017	.00257
%RSD	177.57	137.88	218.78	24.783	46.121	977.93	39.368

#1	.00006	.00000	.00200	-.00072	.00004	.00011	-.00471
#2	-.00001	.00001	-.00932	-.00103	.00009	-.00014	-.00834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.06971	.00009	.00070	.02542	.00027	.00013
Stddev	.00002	.00873	.00022	.00014	.00392	.00015	.00011
%RSD	8.8538	12.526	252.30	19.477	15.435	53.972	81.319

#1	.00029	-.06354	-.00024	.00080	-.02265	.00037	-.00006
#2	.00026	-.07588	.00007	.00060	-.02820	.00017	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05648	.00023	.01321	.00208	.01362	.00055	.00168
Stddev	.01586	.00011	.00922	.00185	.00721	.00053	.00055
%RSD	28.074	48.843	69.796	88.836	52.917	97.355	32.964

#1	.06769	-.00015	.01973	-.00077	.00852	-.00092	.00207
#2	.04527	-.00032	.00669	-.00339	.01872	-.00017	.00129

Sample Name: CCB05 Acquired: 2/15/2018 15:08:56 Type: Unk
 Method: P4-ICP2(v2009) 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	.00183	.0012	.00002	F<.00000	F.16521
Stddev	.00043	.0000	.00003	.96568	.18358
%RSD	23.773	2.882	131.93	66.593	111.12

#1	-.00214	.0012	.00004	-.76728	.29502
#2	-.00152	.0012	.00000	-2.1330	.03540

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.1	42474.	3158.7	74.002	3306.1
Stddev	14.9	718.	59.0	3.423	17.2
%RSD	.57081	1.6912	.95718	4.6256	.52070

#1	2601.6	42982.	6117.0	71.582	3294.0
#2	2622.7	41966.	6200.4	76.423	3318.3

Sample Name: PB106511BL Acquired: 2/15/2018 15:13:08 Type: Unk
Method: P4-ICP2(v2009) 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	.00241	.00049	.00084	.00040	.00180	.00482	.00137
Stddev	.00196	.00049	.00246	.00334	.00120	.00310	.00010
%RSD	81.321	99.211	294.95	826.29	66.639	64.332	7.3966

#1	-.00380	.00015	-.00091	-.00276	-.00095	-.00702	-.00130
#2	-.00102	.00084	.00258	.00196	-.00265	-.00263	-.00144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00009	.00631	.00039	.00028	.00025	.00861
Stddev	.00005	.00006	.01324	.00026	.00006	.00002	.00709
%RSD	53.551	66.121	209.85	65.951	19.865	7.6069	82.270

#1	.00013	.00013	.01567	-.00021	.00032	.00026	-.00360
#2	.00006	.00005	-.00305	-.00058	.00024	.00023	-.01362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00515	.00002	.00065	.02681	.00022	.00005
Stddev	.00001	.01869	.00020	.00001	.00044	.00024	.00005
%RSD	8.5570	362.85	890.15	1.2801	1.6260	108.36	114.83

#1	.00016	-.01836	-.00017	.00065	-.02650	.00005	-.00008
#2	.00014	.00806	.00012	.00066	-.02711	.00039	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04623	.00005	.00982	.00013	.00612	.00113	.00171
Stddev	.01133	.00027	.00890	.00031	.00148	.00016	.00099
%RSD	24.504	554.99	90.632	242.97	24.141	14.218	57.963

#1	.05424	-.00024	.01611	-.00009	-.00716	-.00102	.00241
#2	.03822	.00014	.00353	.00035	-.00507	-.00125	.00101

Sample Name: PB106511BL Acquired: 2/15/2018 15:13:08 Type: Unk
Method: P4-ICP2(v2009) 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	.00135	.0024	.00005	F<.00000	F.58709
Stddev	.00143	.0015	.00008	.87240	2.8455
%RSD	105.51	62.56	152.78	71.730	484.67

#1	-.00236	.0013	.00000	-1.8331	2.5991
#2	-.00034	.0034	.00010	-.59935	-1.4250

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.9	42310.	5951.4	70.870	3325.0
Stddev	16.4	27.	190.7	2.459	18.1
%RSD	.62408	.06342	3.2046	3.4694	.54530

#1	2635.5	42291.	6086.3	72.609	3337.8
#2	2612.3	42329.	5816.6	69.132	3312.1

Sample Name: PB106511BS Acquired: 2/15/2018 15:17:17 Type: Unk
Method: P4-ICP2(v2009) 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	.82345	2.0011	.96657	2.0693	.81389	2.0356	.21372
Stddev	.00546	.0035	.00070	.0006	.00121	.0153	.00001
%RSD	.66257	.17424	.07291	.03029	.14882	.74947	.00528

#1	.82731	2.0035	.96607	2.0697	.81303	2.0464	.21371
#2	.81959	1.9986	.96707	2.0688	.81474	2.0248	.21373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20228	.19349	1.0080	.39787	.19587	.30042	2.9952
Stddev	.00122	.00055	.0032	.00083	.00013	.00108	.0105
%RSD	.60423	.28295	.31557	.20867	.06409	.36098	.35056

#1	.20315	.19388	1.0103	.39728	.19596	.30119	2.9878
#2	.20142	.19310	1.0058	.39846	.19578	.29966	3.0026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21365	1.9442	.48615	.07091	2.9807	.29799	.20442
Stddev	.00059	.0120	.00047	.00062	.0026	.00250	.00103
%RSD	.27709	.61595	.09667	.87926	.08817	.83944	.50202

#1	.21407	1.9526	.48649	.07135	2.9825	.29976	.20369
#2	.21323	1.9357	.48582	.07047	2.9788	.29622	.20514

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.380	.39441	.31144	3.8900	.94270	.66396	.20299
Stddev	.038	.00081	.00174	.0229	.03048	.00156	.00095
%RSD	.36405	.20420	.55870	.25769	3.2336	.23550	.46767

#1	10.353	.39497	.31021	8.9062	.96426	.66506	.20366
#2	10.407	.39384	.31267	8.8738	.92115	.66285	.20231

Sample Name: PB106511BS Acquired: 2/15/2018 15:17:17 Type: Unk
 Method: P4-ICP2(v2009) 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	.20508	5.503	.20299	F<00000	F.25.008
Stddev	.00113	.013	.00017	.43058	6.249
%RSD	.55097	.2367	.08559	131.91	24.986

#1	.20588	5.512	.20287	-.63089	29.427
#2	.20428	5.494	.20312	-.02196	20.590

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.5	41691.	3129.2	73.673	3291.7
Stddev	7.1	212.	16.0	.206	12.1
%RSD	.26970	.50872	.26098	.28014	.36807

#1	2643.4	41541.	6140.5	73.819	3283.2
#2	2653.5	41841.	6117.9	73.528	3300.3

Sample Name: J1525-01 Acquired: 2/15/2018 15:21:15 Type: Unk
Method: P4-ICP2(v2009) 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	.11749	.01018	3.9846	.04921	.01156	133.19	2.0750	.00773
Stddev	.00017	.00132	.0205	.00309	.00306	.81	.0683	.00007
%RSD	.14607	12.992	.51342	6.2816	26.436	.60753	3.2931	.84521

#1	.11737	.00925	3.9991	-.04702	.01372	133.76	2.1233	.00777
#2	.11761	.01112	3.9702	-.05139	.00940	132.61	2.0267	.00768

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01314	36.837	.34240	.15600	1.0308	345.22	5.1026	55.562
Stddev	.00097	2.732	.00129	.00051	.0054	9.76	.0111	1.785
%RSD	7.4147	3.1462	.37563	.32984	.52074	2.8270	.21765	3.2126

#1	.01245	88.769	.34149	.15636	1.0346	352.12	5.1105	56.824
#2	.01382	84.905	.34331	.15564	1.0270	338.32	5.0947	54.300

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51925	.03283	3.1250	.50393	5.2427	24.992	.02360	.36560
Stddev	.00239	.00065	.0925	.00019	.1524	.792	.00024	.00669
%RSD	.45978	1.9864	2.9586	.03810	2.9072	3.1679	1.0372	1.8306

#1	.52094	.03329	3.1903	.50406	5.3505	25.552	.02378	.37034
#2	.51757	.03236	3.0596	.50379	5.1349	24.432	.02343	.36087

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7169	3.6861	.17430	3.5875	.20371	15.82	.48744	F134.00
Stddev	.0341	.1116	.00120	.1133	.00704	.09	.01611	1.03
%RSD	.44206	3.0281	.68907	3.1573	3.4548	.5504	3.3052	.76767

#1	7.7410	3.7650	.17515	3.6675	.20868	15.88	.49883	133.28
#2	7.6928	3.6072	.17345	3.5074	.19873	15.76	.47604	134.73

Sample Name: J1525-01 Acquired: 2/15/2018 15:21:15 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1333.2
Stddev	7.7
%RSD	.57463

#1	1338.6
#2	1327.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.5	46701.	7604.6	70.117	2763.7
Stddev	18.0	135.	232.0	2.004	11.8
%RSD	.61695	.28927	3.0508	2.8576	.42678

#1	2906.8	46606.	7440.6	68.700	2755.4
#2	2932.2	46797.	7768.7	71.534	2772.1

Sample Name: J1525-03 Acquired: 2/15/2018 15:25:10 Type: Unk
Method: P4-ICP2(v2009) 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	.08894	.00601	1.5355	-.04256	.00622	110.99	.87945	.00746
Stddev	.00209	.00167	.0007	.00286	.00002	.17	.00749	.00012
%RSD	2.3448	27.819	.04415	6.7196	.36628	.15129	.85147	1.5633
#1	.08746	.00720	1.5360	-.04054	.00624	111.11	.88475	.00755
#2	.09041	.00483	1.5351	-.04459	.00620	110.88	.87416	.00738
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00482	31.973	14652	12922	66262	276.01	5.9858	44.839
Stddev	.00202	.157	.00305	.00089	.00418	15.25	.0149	.025
%RSD	41.872	.48964	2.0794	.69253	.63015	5.5255	.24809	.05511
#1	.00339	32.084	.14436	.12858	.65967	286.80	5.9753	44.857
#2	.00625	31.862	.14867	.12985	.66558	265.23	5.9963	44.822
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33358	.02439	1.3175	.24445	1.8139	18.067	.00732	.26703
Stddev	.00164	.00174	.0003	.00027	.0920	.140	.00031	.02341
%RSD	.49193	7.1215	.01980	.10856	5.0690	.77332	4.1754	8.7673
#1	.33242	.02561	1.3173	.24427	1.8789	18.166	.00710	.28359
#2	.33474	.02316	1.3177	.24464	1.7489	17.968	.00754	.25048
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8208	1.8000	.04811	1.9393	.24623	3.393	.20301	F105.75
Stddev	.0159	.0322	.00065	.0182	.00060	.026	.00148	1.27
%RSD	.27310	1.7874	1.3513	.94132	.24451	.3148	.73057	1.2050
#1	5.8095	1.8227	.04765	1.9522	.24666	8.375	.20406	104.84
#2	5.8320	1.7772	.04856	1.9264	.24580	8.412	.20196	106.65

Sample Name: J1525-03 Acquired: 2/15/2018 15:25:10 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1011.6
 Stddev 13.0
 %RSD 1.2813

#1 1020.8
 #2 1002.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2862.6	45273.	7229.3	72.813	2913.9
Stddev	4.2	8.	23.8	4.008	5.9
%RSD	.14625	.01866	.32882	5.5043	.20327

#1	2859.6	45267.	7212.5	69.979	2909.7
#2	2865.5	45279.	7246.1	75.647	2918.1

Sample Name: J1525-05 Acquired: 2/15/2018 15:31:05 Type: Unk
Method: P4-ICP2(v2009) 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	.10413	.00939	2.0375	.04590	.00737	127.81	1.4210	.00926
Stddev	.00287	.00233	.0362	.00201	.00110	.43	.0092	.00015
%RSD	2.7558	24.789	1.7783	4.3843	14.972	.33314	.64684	1.6487

#1	.10616	.01104	2.0631	-.04732	.00815	128.11	1.4275	.00937
#2	.10210	.00775	2.0119	-.04448	.00659	127.50	1.4145	.00915

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00413	57.471	.21705	.15095	.73805	326.34	3.4073	55.148
Stddev	.00038	.194	.00007	.00253	.01070	2.36	.0229	.004
%RSD	9.1814	.33753	.03005	1.6753	1.4499	.72388	.35790	.00644

#1	.00439	57.608	.21709	.15274	.74562	328.01	6.4236	55.146
#2	.00386	57.334	.21700	.14917	.73048	324.67	6.3911	55.151

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34108	.02993	1.8235	.32058	2.0253	21.120	.00371	.31032
Stddev	.00593	.00009	.0168	.00127	.0186	.089	.00012	.00404
%RSD	1.7375	.30953	.91841	.39642	.91628	.41939	3.2806	1.3034

#1	.34527	.02999	1.8353	.32147	2.0384	21.183	.00380	.30746
#2	.33689	.02986	1.8116	.31968	2.0122	21.057	.00363	.31318

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7689	4.1058	.11665	2.5084	.25689	3.904	.21872	F 125.96
Stddev	.0797	.0145	.00490	.0005	.00128	.157	.00071	1.36
%RSD	1.6704	.35334	4.2008	.01904	.49634	1.766	.32690	1.0825

#1	4.8252	4.0956	.12011	2.5087	.25779	9.016	.21922	126.93
#2	4.7126	4.1161	.11318	2.5081	.25599	8.793	.21821	125.00

Sample Name: J1525-05 Acquired: 2/15/2018 15:31:05 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1231.6
Stddev	5.5
%RSD	.44817

#1	1227.7
#2	1235.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2949.7	46169.	7398.7	70.436	2853.4
Stddev	33.4	126.	34.5	.555	44.0
%RSD	1.1324	.27300	.46659	.78825	1.5427

#1	2926.1	46080.	7374.3	70.043	2822.2
#2	2973.3	46258.	7423.1	70.828	2884.5

Sample Name: J1525-05DUP Acquired: 2/15/2018 15:35:07 Type: Unk
Method: P4-ICP2(v2009) 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	.10368	.00784	2.0392	.05183	.00744	122.80	1.4083	.00866
Stddev	.00115	.00211	.0184	.00193	.00157	3.17	.0040	.00019
%RSD	1.1139	26.950	.90340	3.7244	21.129	2.5835	.28323	2.1527

#1	.10449	.00934	2.0522	-.05319	.00633	125.04	1.4111	.00879
#2	.10286	.00635	2.0261	-.05046	.00855	120.55	1.4055	.00852

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00399	57.378	20612	.15132	.73727	327.93	3.1378	54.866
Stddev	.00030	.068	.00565	.00034	.00359	1.63	.1557	.143
%RSD	7.6218	.11908	2.7412	.22599	.48727	.49825	2.5362	.26020

#1	.00420	57.427	.21011	.15156	.73981	329.09	6.2479	54.765
#2	.00377	57.330	.20212	.15108	.73473	326.78	6.0278	54.967

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34019	.03050	1.7883	.30638	2.0387	20.919	.00398	.31718
Stddev	.00123	.00002	.0034	.00739	.0231	.074	.00012	.00018
%RSD	.36042	.07386	.19018	2.4133	1.1345	.35597	2.9365	.05556

#1	.34105	.03048	1.7859	.31160	2.0550	20.972	.00406	.31730
#2	.33932	.03051	1.7907	.30115	2.0223	20.866	.00389	.31705

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7647	3.9588	.11983	2.4887	.25583	3.941	.21694	F127.11
Stddev	.0345	.0115	.00082	.0051	.00017	.053	.00038	.32
%RSD	.72386	.28974	.68799	.20602	.06834	.5983	.17602	.24990

#1	4.7891	3.9670	.12041	2.4851	.25596	8.978	.21721	126.88
#2	4.7403	3.9507	.11924	2.4923	.25571	8.903	.21667	127.33

Sample Name: J1525-05DUP Acquired: 2/15/2018 15:35:07 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1211.0
Stddev	28.3
%RSD	2.3359

#1	1231.0
#2	1191.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2931.5	47948.	7406.4	70.018	2836.8
Stddev	16.5	1395.	42.9	.695	19.1
%RSD	.56123	2.9103	.57933	.99328	.67470

#1	2919.9	46961.	7376.0	69.527	2823.3
#2	2943.2	48934.	7436.7	70.510	2850.3

Sample Name: J1525-05LX5 Acquired: 2/15/2018 15:39:08 Type: Unk
Method: P4-ICP2(v2009) 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	.02649	.00363	.41404	.01255	.00069	28.157	.32355	.00208
Stddev	.00277	.00080	.00407	.00238	.00106	.362	.00087	.00013
%RSD	10.444	22.150	.98412	18.987	154.15	1.2839	.26744	6.2042

#1	.02453	.00420	.41692	-.01423	.00006	27.902	.32293	.00199
#2	.02845	.00306	.41116	-.01086	-.00144	28.413	.32416	.00217

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	13.380	.05973	.03028	.16703	34.463	1.5422	12.621
Stddev	.00023	.136	.00031	.00023	.00146	2.044	.0141	.111
%RSD	53.057	1.0133	.51284	.76771	.87643	3.1702	.91447	.87672

#1	.00061	13.284	.05952	.03011	.16807	63.017	1.5322	12.543
#2	.00028	13.475	.05995	.03044	.16599	65.908	1.5521	12.699

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07193	.00621	.39910	.07520	.41162	4.8182	.00150	.05859
Stddev	.00026	.00043	.00672	.00027	.01198	.0142	.00026	.01046
%RSD	.36202	6.8570	1.6832	.36495	2.9109	.29434	17.511	17.849

#1	.07211	.00591	.39435	.07539	.40315	4.8081	.00168	.05119
#2	.07174	.00652	.40385	.07500	.42010	4.8282	.00131	.06598

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90188	.95340	.02348	.57597	.05632	1.723	.04971	23.925
Stddev	.01417	.01666	.00104	.00404	.00051	.023	.00039	.013
%RSD	1.5715	1.7479	4.4268	.70153	.89842	1.334	.78776	.05308

#1	.91190	.94161	.02422	.57311	.05597	1.739	.04943	23.916
#2	.89186	.96518	.02275	.57883	.05668	1.707	.04999	23.934

Sample Name: J1525-05LX5 Acquired: 2/15/2018 15:39:08 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F152.72
Stddev	7.22
%RSD	4.7300

#1	147.61
#2	157.83

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.9	42168.	3519.4	74.621	3156.8
Stddev	23.4	382.	22.4	2.192	36.6
%RSD	.86404	.90585	.34329	2.9368	1.1582

#1	2689.4	42438.	6535.2	76.171	3131.0
#2	2722.4	41898.	6503.6	73.072	3182.7

Sample Name: J1525-05MS Acquired: 2/15/2018 15:43:08 Type: Unk
Method: P4-ICP2(v2009) 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	.82132	1.9775	3.0137	1.7411	.72452	130.36	1.6124	.18710
Stddev	.00851	.0354	.0478	.0216	.01024	.08	.0017	.00018
%RSD	1.0358	1.7913	1.5845	1.2377	1.4132	.06011	.10406	.09487

#1	.81530	1.9524	2.9799	1.7259	.71728	130.41	1.6136	.18697
#2	.82733	2.0025	3.0474	1.7564	.73176	130.30	1.6112	.18723

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20819	58.181	.54821	.36076	1.0080	329.25	3.4922	57.368
Stddev	.00272	.215	.00170	.00598	.0114	6.39	.0308	.026
%RSD	1.3084	.36976	.30943	1.6585	1.1304	1.9417	.47522	.04542

#1	.20627	58.333	.54941	.35653	.99999	324.73	6.5140	57.350
#2	.21012	58.028	.54701	.36499	1.0161	333.77	6.4703	57.386

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85073	.09148	4.4676	.57468	2.2037	30.210	.34281	.57273
Stddev	.01193	.00084	.0171	.00384	.0437	.033	.00575	.00977
%RSD	1.4028	.92318	.38250	.66868	1.9842	.10851	1.6767	1.7053

#1	.84229	.09088	4.4797	.57739	2.1727	30.233	.33874	.56582
#2	.85917	.09207	4.4555	.57196	2.2346	30.186	.34687	.57964

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.026	3.6323	.82431	2.9335	.43431	14.87	.39025	F121.62
Stddev	.223	.0544	.01470	.0018	.00233	.20	.00124	.67
%RSD	1.4844	.62972	1.7835	.06160	.53591	1.328	.31739	.54868

#1	14.869	8.6707	.81392	2.9323	.43267	14.73	.39113	121.15
#2	15.184	8.5938	.83471	2.9348	.43596	15.00	.38938	122.09

Sample Name: J1525-05MS Acquired: 2/15/2018 15:43:08 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1270.7
Stddev 10.3
%RSD .81229

#1 1263.4
#2 1278.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.2	46186.	7334.5	70.133	2802.4
Stddev	25.7	203.	34.4	1.177	33.1
%RSD	.88484	.43877	.46919	1.6780	1.1807

#1	2921.4	46042.	7310.1	70.965	2825.8
#2	2885.1	46329.	7358.8	69.301	2779.0

Sample Name: J1525-05MSD Acquired: 2/15/2018 15:47:07 Type: Unk
Method: P4-ICP2(v2009) 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	.82301	1.9814	3.0087	1.7273	.72677	130.21	1.6110	.18704
Stddev	.01254	.0345	.0495	.0205	.01381	.49	.0098	.00064
%RSD	1.5239	1.7386	1.6464	1.1849	1.9008	.37956	.61124	.34234
#1	.81414	1.9571	2.9737	1.7129	.71700	129.86	1.6180	.18750
#2	.83187	2.0058	3.0437	1.7418	.73653	130.56	1.6041	.18659
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20810	58.280	.54744	.36035	1.0045	326.99	3.5037	57.272
Stddev	.00329	.520	.00378	.00699	.0140	6.92	.0517	.278
%RSD	1.5807	.89274	.69047	1.9409	1.3961	2.1159	.79415	.48576
#1	.20577	58.648	.54476	.35540	.99459	322.10	6.4672	57.468
#2	.21042	57.912	.55011	.36529	1.0144	331.88	6.5403	57.075
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84866	.09082	4.4546	.57611	2.1931	30.241	.34366	.57506
Stddev	.01640	.00024	.0153	.00294	.0512	.229	.00303	.01830
%RSD	1.9324	.26327	.34383	.51020	2.3355	.75667	.88067	3.1818
#1	.83706	.09065	4.4654	.57403	2.1569	30.402	.34152	.56212
#2	.86025	.09099	4.4437	.57819	2.2293	30.079	.34580	.58800
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.987	3.5189	.81991	2.9159	.43490	14.87	.38900	F122.59
Stddev	.294	.0257	.01255	.0056	.00165	.30	.00222	1.29
%RSD	1.9646	.30126	1.5303	.19217	.37882	2.009	.57014	1.0508
#1	14.779	8.5007	.81104	2.9199	.43607	14.66	.39056	121.68
#2	15.196	8.5370	.82879	2.9120	.43374	15.08	.38743	123.50

Sample Name: J1525-05MSD Acquired: 2/15/2018 15:47:07 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1279.7
Stddev 5.6
%RSD .43473

#1 1283.6
#2 1275.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2909.0	46214.	7306.6	70.575	2807.9
Stddev	27.2	4.	52.2	1.430	38.5
%RSD	.93602	.00881	.71375	2.0264	1.3729

#1	2928.3	46217.	7269.7	71.587	2835.1
#2	2889.8	46211.	7343.5	69.564	2780.6

Sample Name: J1525-05A Acquired: 2/15/2018 15:51:06 Type: Unk
Method: P4-ICP2(v2009) 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	.83518	2.0017	3.0447	1.7563	.73575	130.28	1.6296	.18703
Stddev	.02101	.0734	.1047	.0584	.02801	.28	.0215	.00014
%RSD	2.5151	3.6686	3.4397	3.3247	3.8071	.21815	1.3163	.07365
#1	.82033	1.9497	2.9706	1.7150	.71594	130.48	1.6447	.18713
#2	.85004	2.0536	3.1188	1.7976	.75556	130.08	1.6144	.18694
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21007	58.869	.54794	.36411	1.0157	336.74	3.4853	58.170
Stddev	.00927	.716	.00239	.01370	.0341	1.74	.0206	.768
%RSD	4.4144	1.2169	.43581	3.7622	3.3580	.51702	.31827	1.3195
#1	.20351	59.375	.54625	.35443	.99155	337.97	6.4707	58.713
#2	.21663	58.362	.54963	.37380	1.0398	335.51	6.4999	57.627
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85922	.09200	4.5212	.57439	2.2475	30.517	.34586	.59109
Stddev	.02934	.00120	.0486	.00015	.0140	.269	.01130	.01631
%RSD	3.4145	1.3036	1.0737	.02639	.62348	.88058	3.2680	2.7600
#1	.83847	.09116	4.5556	.57450	2.2376	30.707	.33787	.60262
#2	.87996	.09285	4.4869	.57428	2.2574	30.327	.35385	.57955
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.152	3.7741	.83035	2.9637	.43908	15.03	.39350	F122.93
Stddev	.501	.1248	.02863	.0477	.00754	.54	.00668	.88
%RSD	3.3044	1.4229	3.4480	1.6104	1.7178	3.615	1.6976	.71301
#1	14.798	8.8624	.81011	2.9975	.44441	14.65	.39822	122.31
#2	15.506	8.6858	.85060	2.9300	.43374	15.42	.38878	123.55

Sample Name: J1525-05A Acquired: 2/15/2018 15:51:06 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1279.2
Stddev	4.7
%RSD	.36469

#1	1282.5
#2	1275.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2878.5	46399.	7272.9	38.886	2780.2
Stddev	73.3	59.	81.7	.032	81.2
%RSD	2.5480	.12741	1.1238	.04691	2.9195

#1	2930.3	46441.	7215.1	68.909	2837.6
#2	2826.6	46357.	7330.7	68.863	2722.8

Sample Name: CCV06 Acquired: 2/15/2018 15:55:04 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2973	5.0687	5.0082	5.3070	5.3767	10.704	10.362
Stddev	.0414	.0332	.0369	.0256	.0454	.123	.020
%RSD	.78123	.65566	.73628	.48321	.84371	1.1495	.19694

#1	5.2680	5.0452	4.9821	5.2888	5.3446	10.791	10.376
#2	5.3266	5.0922	5.0343	5.3251	5.4088	10.617	10.347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.985	2.5401	24.526	9.9012	2.5559	1.3013	5.0027
Stddev	.00351	.0214	.043	.01411	.0227	.0087	.1618
%RSD	1.3507	.84087	.17429	1.4255	.88969	.66857	3.2351

#1	26.234	2.5250	24.557	1.0001	2.5398	1.2951	4.8883
#2	25.737	2.5552	24.496	9.8014	2.5719	1.3075	5.1172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6159	24.310	2.4988	1.2495	24.408	2.4969	2.5051
Stddev	.0342	.046	.0202	.0111	.064	.0302	.0807
%RSD	1.3066	.18932	.80987	.88674	.26394	1.2105	3.2211

#1	2.6401	24.277	2.4845	1.2573	24.454	2.5183	2.4480
#2	2.5918	24.343	2.5131	1.2416	24.363	2.4755	2.5621

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.603	5.0877	5.0403	5.0176	4.9336	5.0684	5.0571
Stddev	.043	.0319	.0021	.0368	.0405	.0361	.0128
%RSD	.16646	.62728	.04118	.73363	.82104	.71311	.25272

#1	25.633	5.0652	5.0418	4.9916	4.9050	5.0429	5.0662
#2	25.572	5.1103	5.0389	5.0437	4.9623	5.0940	5.0481

Sample Name: CCV06 Acquired: 2/15/2018 15:55:04 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0548	5.075	5.0742	F<00000	F<00000
Stddev	.0112	.043	.0285	1.0766	.17214
%RSD	.22199	.8543	.56112	58.918	72.537

#1	5.0627	5.044	5.0541	-1.0661	-.11559
#2	5.0469	5.105	5.0943	-2.5887	-.35904

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.4	39717.	3161.7	71.199	2956.7
Stddev	10.7	544.	29.0	2.101	14.9
%RSD	.42512	1.3686	.47002	2.9512	.50490

#1	2532.0	39333.	6141.2	72.685	2967.3
#2	2516.8	40101.	6182.2	69.713	2946.1

Sample Name: LLCCV04 Acquired: 2/15/2018 15:59:06 Type: Unk
Method: P4-ICP2(v2009) 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	.02157	.04553	.01281	.02579	.05304	.10948	.10864
Stddev	.00063	.00024	.00219	.00030	.00104	.00679	.00026
%RSD	2.9006	.52612	17.069	1.1476	1.9606	6.2018	.24278

#1	.02202	.04570	.01435	.02600	.05378	.10467	.10846
#2	.02113	.04536	.01126	.02558	.05231	.11428	.10883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.00598	2.0738	.00974	.03081	.01802	.10964
Stddev	.00006	.00016	.0040	.00003	.00162	.00048	.01278
%RSD	.97077	2.6078	.19370	.30268	5.2427	2.6722	11.652

#1	.00664	.00609	2.0767	.00976	.03195	.01836	.11867
#2	.00673	.00587	2.0710	.00972	.02967	.01768	.10061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02345	2.0405	.04022	.01113	2.0439	.04194	.04382
Stddev	.00016	.0162	.00114	.00029	.0110	.00016	.00040
%RSD	.66852	.79210	2.8259	2.6399	.53580	.38346	.90347

#1	.02334	2.0290	.04102	.01092	2.0361	.04182	.04410
#2	.02356	2.0519	.03941	.01134	2.0516	.04205	.04354

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1921	.20919	.12239	.01870	.42923	.04005	.04511
Stddev	.0502	.00664	.00403	.00136	.00600	.00200	.00044
%RSD	2.2896	3.1739	3.2930	7.2974	1.3988	5.0060	.97961

#1	2.1566	.21389	.12524	.01774	.42499	.04146	.04480
#2	2.2275	.20450	.11954	.01967	.43348	.03863	.04543

Sample Name: LLCCV04 Acquired: 2/15/2018 15:59:06 Type: Unk
 Method: P4-ICP2(v2009) 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	.02051	.0216	.02264	F<00000	F<00000
Stddev	.00031	.0014	.00003	.23793	4.7887
%RSD	1.5227	6.654	.14060	17.071	472.18
#1	.02029	.0206	.02261	-1.5620	2.3720
#2	.02073	.0227	.02266	-1.2255	-4.4003
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.9	41875.	3232.2	72.393	3406.3
Stddev	84.7	4.	41.5	.395	113.8
%RSD	3.1311	.00837	.66565	.54610	3.3402
#1	2644.1	41878.	6202.8	72.114	3325.8
#2	2763.8	41873.	6261.5	72.673	3486.8

Sample Name: CCB06 Acquired: 2/15/2018 16:03:16 Type: Unk
Method: P4-ICP2(v2009) 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	.00170	.00014	.00164	.00074	.00037	.00189	.00152
Stddev	.00339	.00167	.00028	.00240	.00004	.00524	.00012
%RSD	199.04	1215.0	17.177	325.55	10.082	277.05	7.9842

#1	-.00069	.00104	.00144	.00096	.00034	-.00559	-.00161
#2	.00410	-.00132	.00184	-.00244	.00039	.00181	-.00143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00004	.00345	.00115	.00025	.00034	.01137
Stddev	.00001	.00010	.00380	.00024	.00015	.00007	.01225
%RSD	12.088	272.11	110.29	20.497	58.550	21.006	107.73

#1	.00010	.00010	-.00614	-.00132	.00015	.00029	.00271
#2	.00011	-.00003	-.00076	-.00098	.00035	.00039	.02003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03738	.00041	.00077	.02006	.00013	.00011
Stddev	.00004	.03016	.00048	.00025	.00721	.00072	.00013
%RSD	126.36	80.697	116.18	32.438	35.942	567.57	121.62

#1	.00000	-.05871	.00007	.00059	-.02516	-.00038	-.00001
#2	-.00006	-.01605	.00075	.00095	-.01496	.00063	-.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01292	.00034	.00270	.00620	.01108	.00086	.00387
Stddev	.06120	.00001	.00426	.00147	.01541	.00002	.00122
%RSD	473.86	1.8513	157.89	23.637	139.11	2.1483	31.563

#1	-.05619	.00033	.00571	-.00516	.02198	-.00087	.00300
#2	.03036	.00034	-.00031	-.00723	.00018	-.00084	.00473

Sample Name: CCB06 Acquired: 2/15/2018 16:03:16 Type: Unk
 Method: P4-ICP2(v2009) 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	.00215	.0004	.00000	F<.00000	F<.00000
Stddev	.00201	.0010	.00005	.89329	2.3636
%RSD	93.497	244.2	10668.	201.57	51.143

#1	-.00073	-.0011	-.00003	.18849	-2.9502
#2	-.00356	.0003	.00004	-1.0748	-6.2928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.0	41443.	3224.8	73.689	3332.0
Stddev	.3	1663.	28.0	.395	2.3
%RSD	.01295	4.0124	.45025	.53650	.06936

#1	2630.8	42619.	6205.0	73.968	3333.6
#2	2631.3	40267.	6244.6	73.409	3330.4

Sample Name: J1539-11 Acquired: 2/15/2018 16:07:22 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07277	.01376	.37905	.06411	.00919	319.26	1.1161	.01162
Stddev	.00643	.00342	.00514	.00909	.00134	13.74	.0403	.00025
%RSD	8.8402	24.842	1.3569	14.187	14.581	4.3025	3.6124	2.1499

#1	.06822	.01134	.38269	-.07054	.00825	309.54	1.0876	.01144
#2	.07732	.01618	.37541	-.05767	.01014	328.97	1.1446	.01180

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	36.613	.21708	.21882	.13680	406.97	10.659	56.456
Stddev	.00445	1.273	.00833	.00361	.00753	30.97	.427	2.404
%RSD	480.62	3.4764	3.8356	1.6505	5.5052	7.6089	4.0026	4.2584

#1	.00407	35.713	.21119	.22138	.14212	385.07	10.357	54.756
#2	-.00222	37.513	.22297	.21627	.13147	428.86	10.960	58.156

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29113	.03597	1.5466	.47386	1.3133	14.346	.00206	.34904
Stddev	.00364	.00203	.0610	.02276	.0797	.519	.00090	.03925
%RSD	1.2513	5.6536	3.9449	4.8034	6.0720	3.6193	43.829	11.245

#1	.29370	.03453	1.5035	.45776	1.2569	13.979	.00142	.32129
#2	.28855	.03741	1.5898	.48995	1.3697	14.713	.00270	.37680

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8710	1.3932	.00370	.24848	.31096	3.245	.17496	F146.14
Stddev	.0628	.0994	.00200	.00241	.00992	.094	.00614	1.12
%RSD	2.1879	7.1354	53.933	.97019	3.1888	1.497	3.5103	.76936

#1	2.9154	1.3229	.00511	.24677	.30395	6.311	.17062	145.34
#2	2.8265	1.4635	.00229	.25018	.31797	6.179	.17930	146.93

Sample Name: J1539-11 Acquired: 2/15/2018 16:07:22 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1633.1
 Stddev 9.0
 %RSD .54825

#1 1626.8
 #2 1639.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2770.3	43933.	5964.9	59.175	2833.9
Stddev	27.5	1454.	181.7	4.328	36.6
%RSD	.99394	3.3097	2.6092	6.2570	1.2905

#1	2750.8	44961.	7093.4	72.236	2808.0
#2	2789.7	42905.	6836.4	66.114	2859.8

Sample Name: J1539-12 Acquired: 2/15/2018 16:11:32 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12678	.02301	1.6336	.10715	.00848	338.34	1.6153	.01445
Stddev	.00121	.00146	.0128	.00360	.00213	.85	.0013	.00011
%RSD	.95723	6.3555	.78235	3.3625	25.109	.25051	.08044	.78800
#1	.12593	.02197	1.6246	-.10460	.00698	337.74	1.6143	.01453
#2	.12764	.02404	1.6426	-.10970	.00999	338.94	1.6162	.01437
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00844	145.31	.33537	.22924	2.4948	312.43	7.9770	39.486
Stddev	.00212	.14	.00086	.00174	.0289	13.00	.0046	.056
%RSD	25.069	.09677	.25514	.75722	1.1572	2.1230	.05738	.05652
#1	.00694	145.41	.33476	.22802	2.4744	621.63	7.9802	99.526
#2	.00993	145.21	.33597	.23047	2.5152	603.24	7.9737	99.447
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52833	.05473	1.5715	.47353	3.4736	21.937	.00683	.59546
Stddev	.00698	.00101	.0076	.00009	.0714	.036	.00023	.00644
%RSD	1.3215	1.8530	.48414	.01953	2.0548	.16351	3.3776	1.0823
#1	.52339	.05545	1.5769	.47346	3.5240	21.963	.00667	.60002
#2	.53326	.05401	1.5661	.47359	3.4231	21.912	.00700	.59090
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3971	1.9782	.00750	.45808	.38506	3.991	.33434	F 229.98
Stddev	.0511	.0214	.00022	.00023	.00094	.080	.00022	1.45
%RSD	1.1626	1.0813	2.9930	.05048	.24290	1.139	.06674	.62993
#1	4.3609	1.9933	.00734	.45792	.38440	6.934	.33450	231.01
#2	4.4332	1.9630	.00766	.45825	.38572	7.047	.33419	228.96

Sample Name: J1539-12 Acquired: 2/15/2018 16:11:32 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12-ST-LATERA Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2918.0
Stddev 11.1
%RSD .38153

#1 2925.9
#2 2910.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.9	42988.	7073.7	57.038	2675.7
Stddev	15.2	64.	46.6	1.605	18.3
%RSD	.55313	.14845	.65907	2.3949	.68559

#1	2755.6	42943.	7040.7	65.902	2688.7
#2	2734.2	43033.	7106.6	68.173	2662.7

Sample Name: J1539-13 Acquired: 2/15/2018 16:15:41 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28492	.03203	.28101	-.17354	.10938	134.56	5.8133	.02012
Stddev	.00460	.00083	.641	.00313	.00034	2.94	.0434	.00058
%RSD	1.6128	2.5970	2.2820	1.8036	.30683	2.1873	.74572	2.8753
#1	.28817	.03262	28.554	-.17575	.10915	132.48	5.8440	.01971
#2	.28167	.03145	27.647	-.17133	.10962	136.65	5.7827	.02053
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03908	570.67	.54391	.16530	2.4586	F 1003.5	3.8141	41.019
Stddev	.00134	2.45	.02148	.00336	.0453	16.8	.2490	.133
%RSD	3.4247	.42940	3.9492	2.0327	1.8424	1.6726	2.8254	.32310
#1	.04002	572.40	.52872	.16768	2.4906	1015.3	8.6380	41.112
#2	.03813	568.93	.55910	.16293	2.4265	991.60	8.9902	40.925
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75781	.09411	3.2427	.27656	3.0841	15.729	.05900	3.0816
Stddev	.01764	.00207	.0207	.00884	.1252	.100	.00106	.0197
%RSD	2.3272	2.1946	.63837	3.1977	2.0570	.63506	1.7925	.63932
#1	.77028	.09557	3.2573	.27031	6.1726	15.800	.05974	3.0956
#2	.74534	.09265	3.2281	.28281	5.9956	15.659	.05825	3.0677
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.026	3.1266	.91047	2.8781	.18434	59.24	2.1635	F 415.24
Stddev	.899	.0252	.01942	.0145	.00143	1.33	.0141	2.55
%RSD	2.4943	.80538	2.1328	.50358	.77428	2.252	.64956	.61382
#1	36.661	3.1444	.92421	2.8883	.18535	60.18	2.1735	413.44
#2	35.390	3.1088	.89674	2.8678	.18333	58.30	2.1536	417.04

Sample Name: J1539-13 Acquired: 2/15/2018 16:15:41 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2720.8	44449.	7598.1	36.841	2394.6
Stddev	40.2	1144.	20.1	1.112	47.2
%RSD	1.4789	2.5732	.26505	1.6638	1.9691
#1	2692.4	45258.	7583.9	66.055	2361.3
#2	2749.3	43640.	7612.4	67.627	2428.0

Sample Name: J1539-13DUP Acquired: 2/15/2018 16:19:43 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27534	.03021	.26.969	-.16197	.10234	136.01	5.8199	.02017
Stddev	.00285	.00512	.192	.00450	.00339	1.01	.1461	.00002
%RSD	1.0363	16.933	.71353	2.7791	3.3137	.73961	2.5100	.08912
#1	.27332	.02659	27.105	-.16515	.10473	135.29	5.7166	.02016
#2	.27736	.03383	26.833	-.15878	.09994	136.72	5.9231	.02019
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03541	570.39	.55554	.16093	2.4057	F 386.97	3.8444	41.279
Stddev	.00512	11.90	.00643	.00076	.0199	44.91	.0206	1.114
%RSD	14.468	2.0868	1.1581	.46992	.82495	4.5498	.23336	2.6987
#1	.03903	561.98	.56008	.16147	2.4197	955.21	8.8590	40.491
#2	.03179	578.81	.55099	.16040	2.3916	1018.7	8.8298	42.067
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74855	.09199	3.2412	.27879	3.0771	15.660	.05926	3.0681
Stddev	.00679	.00388	.0690	.00264	.2277	.361	.00098	.0954
%RSD	.90703	4.2223	2.1286	.94789	3.7467	2.3032	1.6508	3.1077
#1	.75335	.08924	3.1924	.28066	5.9161	15.405	.05995	3.0006
#2	.74375	.09473	3.2900	.27692	6.2381	15.915	.05857	3.1355
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.366	3.0448	.87391	2.8623	.18398	58.81	2.1662	F 412.88
Stddev	.304	.0950	.00204	.0750	.00459	.42	.0517	1.55
%RSD	.86041	3.1203	.23357	2.6215	2.4930	.7128	2.3878	.37480
#1	35.582	2.9776	.87535	2.8092	.18073	59.11	2.1296	413.98
#2	35.151	3.1120	.87246	2.9153	.18722	58.51	2.2028	411.79

Sample Name: J1539-13DUP Acquired: 2/15/2018 16:19:43 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.0	44209.	7636.5	57.036	2446.9
Stddev	11.1	56.	118.8	2.519	17.4
%RSD	.40237	.12656	1.5560	3.7569	.71285
#1	2760.1	44169.	7720.5	68.817	2434.6
#2	2775.9	44249.	7552.5	65.255	2459.2

Sample Name: J1539-13LX5 Acquired: 2/15/2018 16:23:43 Type: Unk
Method: P4-ICP2(v2009) 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	.06842	.00785	5.6414	.03474	.01908	26.893	1.4461	.00372
Stddev	.00545	.00108	.0318	.00190	.00040	3.251	.0995	.00054
%RSD	7.9580	13.753	.56322	5.4673	2.0777	12.087	6.8804	14.467

#1	.07227	.00861	5.6639	-.03609	.01880	29.191	1.5164	.00410
#2	.06457	.00709	5.6189	-.03340	.01936	24.594	1.3757	.00334

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	147.25	.09046	.03209	.59486	222.49	2.0151	10.670
Stddev	.00224	9.74	.01390	.00051	.00010	19.86	.2628	.742
%RSD	249.17	6.6120	15.372	1.5812	.01675	8.9262	13.040	6.9538

#1	-.00068	154.13	.10029	.03245	.59479	236.53	2.2009	11.195
#2	.00248	140.36	.08062	.03173	.59493	208.45	1.8293	10.145

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12924	.02164	.77365	.05935	1.3734	3.8463	.00964	.74762
Stddev	.00006	.00153	.06588	.00798	.1122	.2284	.00086	.06394
%RSD	.04393	7.0900	8.5158	13.443	8.1696	5.9389	8.8920	8.5520

#1	.12920	.02272	.82024	.06500	1.4527	4.0078	.01025	.79283
#2	.12928	.02055	.72706	.05371	1.2940	3.6848	.00903	.70241

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6860	.84131	.17563	.73181	.04392	11.89	.53903	32.393
Stddev	.0198	.07195	.00134	.04853	.00383	.04	.03751	.457
%RSD	.29674	8.5524	.76131	6.6316	8.7263	.3639	6.9593	.55493

#1	6.7001	.89219	.17657	.76612	.04663	11.92	.56556	82.069
#2	6.6720	.79044	.17468	.69749	.04121	11.86	.51251	82.716

Sample Name: J1539-13LX5 Acquired: 2/15/2018 16:23:43 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	308.98
Stddev	15.17
%RSD	2.4917

#1	619.71
#2	598.25

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.7	45608.	3273.1	37.230	2895.8
Stddev	22.2	5053.	371.7	5.628	23.1
%RSD	.85831	11.079	5.9250	8.3718	.79808

#1	2575.0	42036.	6010.3	63.250	2879.5
#2	2606.4	49181.	6535.9	71.209	2912.2

Sample Name: J1539-21 Acquired: 2/15/2018 16:27:45 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J1539-13MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0268	2.0233	27.995	1.6527	.83730	130.82	3.0250	.19999
Stddev	.0285	.0549	.947	.0362	.01694	6.40	.0160	.01236
%RSD	2.7756	2.7108	3.3810	2.1901	2.0230	4.8923	.26581	6.1778

#1	1.0470	2.0621	28.664	1.6783	.84928	135.35	6.0363	.20873
#2	1.0067	1.9845	27.326	1.6271	.82532	126.30	6.0136	.19126

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24416	574.38	.68988	.37471	2.6359	F 1018.4	3.5382	43.035
Stddev	.01383	1.34	.05683	.01310	.0727	10.5	.4442	.056
%RSD	5.6639	.23367	8.2373	3.4961	2.7582	1.0344	5.2021	.13017

#1	.25393	575.33	.73006	.38397	2.6873	1010.9	8.8522	43.075
#2	.23438	573.43	.64969	.36545	2.5845	1025.8	8.2241	42.996

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1675	.15964	5.9446	.50613	3.3962	25.033	.37639	3.3762
Stddev	.0417	.00291	.0024	.03198	.0282	.091	.01024	.0008
%RSD	3.5732	1.8204	.03960	6.3182	.44087	.36212	2.7207	.02369

#1	1.1970	.16170	5.9463	.52874	6.3763	25.097	.38364	3.3756
#2	1.1380	.15759	5.9429	.48352	6.4162	24.969	.36915	3.3767

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.009	3.8783	1.6138	3.0525	.37001	33.87	2.3491	F 403.23
Stddev	1.212	.0169	.0587	.0207	.00001	2.14	.0024	.50
%RSD	3.4605	.43674	3.6382	.67804	.00161	3.352	.10290	.12449

#1	35.866	3.8902	1.6553	3.0671	.37001	65.39	2.3508	402.88
#2	34.152	3.8663	1.5723	3.0378	.37002	62.36	2.3474	403.59

Sample Name: J1539-21 Acquired: 2/15/2018 16:27:45 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J1539-13MS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.5	45893.	7454.0	34.521	2428.2
Stddev	59.4	2348.	44.0	.518	75.4
%RSD	2.1667	5.1168	.59096	.80347	3.1035
#1	2700.5	44233.	7422.8	64.888	2374.9
#2	2784.5	47554.	7485.1	64.155	2481.4

Sample Name: J1539-22 Acquired: 2/15/2018 16:31:42 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J1539-13MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0245	1.9930	27.649	1.6361	.83447	131.98	5.9663	.20380
Stddev	.0006	.0193	.242	.0216	.01119	1.55	.0751	.00095
%RSD	.05774	.96903	.87497	1.3200	1.3408	1.1767	1.2581	.46371

#1	1.0249	2.0067	27.820	1.6513	.84239	130.88	5.9132	.20313
#2	1.0241	1.9794	27.478	1.6208	.82656	133.08	6.0194	.20447

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24098	569.15	.70786	.37092	2.6074	F 1010.4	3.6603	42.514
Stddev	.00381	7.28	.01055	.00368	.0127	4.9	.0836	.585
%RSD	1.5825	1.2786	1.4907	.99323	.48637	.48221	.96569	1.3752

#1	.24367	564.01	.70040	.37352	2.6164	1006.9	8.6011	42.101
#2	.23828	574.30	.71532	.36831	2.5984	1013.8	8.7194	42.928

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1485	.15923	5.8549	.51480	3.3741	24.829	.37237	3.3329
Stddev	.0117	.00056	.0817	.00555	.0217	.270	.00179	.0179
%RSD	1.0144	.35026	1.3955	1.0772	.34050	1.0866	.47979	.53643

#1	1.1568	.15962	5.7971	.51088	6.3894	24.639	.37364	3.3202
#2	1.1403	.15883	5.9127	.51872	6.3587	25.020	.37111	3.3455

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.544	3.8804	1.5903	3.0191	.36782	33.10	2.3264	F 403.51
Stddev	.288	.0723	.0170	.0290	.00513	.54	.0276	.43
%RSD	.83334	1.8622	1.0678	.96119	1.3953	.8598	1.1849	.10545

#1	34.748	3.8293	1.6023	2.9985	.36419	63.49	2.3069	403.21
#2	34.341	3.9315	1.5783	3.0396	.37145	62.72	2.3459	403.81

Sample Name: J1539-22 Acquired: 2/15/2018 16:31:42 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J1539-13MSD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2752.9	45049.	7454.1	34.526	2446.7
Stddev	11.0	291.	59.2	.086	16.9
%RSD	.39886	.64538	.79425	.13261	.69237

#1	2745.1	45255.	7496.0	64.465	2434.7
#2	2760.6	44844.	7412.3	64.586	2458.6

Sample Name: J1539-13A Acquired: 2/15/2018 16:35:39 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6579 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0203	2.0057	27.753	1.6418	.83764	133.94	5.9570	.20834
Stddev	.0116	.0464	.652	.0061	.01138	1.16	.2885	.00494
%RSD	1.1344	2.3107	2.3496	.36987	1.3581	.86356	4.8425	2.3706

#1	1.0285	2.0385	28.214	1.6461	.84568	134.76	5.7530	.21183
#2	1.0121	1.9730	27.292	1.6375	.82959	133.12	6.1609	.20485

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24958	566.17	.72707	.37234	2.6212	F 362.36	3.7510	42.332
Stddev	.01696	25.35	.02180	.00861	.0615	74.14	.1913	1.929
%RSD	6.7961	4.4772	2.9981	2.3131	2.3474	7.7042	2.1855	4.5571

#1	.26158	548.24	.74248	.37843	2.6648	909.93	8.8862	40.968
#2	.23759	584.09	.71166	.36625	2.5777	1014.8	8.6158	43.696

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1495	.15492	5.8330	.52255	3.0482	24.652	.37144	3.2610
Stddev	.0296	.00719	.2691	.00927	.3901	1.184	.00833	.1899
%RSD	2.5721	4.6418	4.6127	1.7735	6.4501	4.8050	2.2418	5.8243

#1	1.1704	.14983	5.6428	.52911	5.7724	23.814	.37733	3.1267
#2	1.1286	.16000	6.0233	.51600	6.3241	25.489	.36555	3.3953

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.622	3.8734	1.5942	3.0163	.36598	33.34	2.3223	F 405.08
Stddev	.781	.2120	.0367	.1529	.01757	1.41	.1127	.58
%RSD	2.2569	5.4719	2.3046	5.0691	4.8017	2.230	4.8508	.14430

#1	35.174	3.7235	1.6201	2.9082	.35355	64.34	2.2426	405.50
#2	34.069	4.0233	1.5682	3.1244	.37841	62.34	2.4019	404.67

Sample Name: J1539-13A Acquired: 2/15/2018 16:35:39 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6579 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ^ *****
 Stddev -----
 %RSD -----

#1 ^ -----
 #2 ^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.4	44512.	7519.8	38.193	2438.7
Stddev	41.1	915.	265.3	4.544	50.4
%RSD	1.4956	2.0553	3.5275	6.6633	2.0654
#1	2722.3	43865.	7707.4	71.406	2403.1
#2	2780.5	45159.	7332.3	64.980	2474.3

Sample Name: J1539-14 Acquired: 2/15/2018 16:39:36 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28946	.04341	.29.152	-.28020	.22654	106.21	3.5690	.01546
Stddev	.00036	.00891	.498	.00882	.00437	.19	.0136	.00063
%RSD	.12542	20.532	1.7075	3.1493	1.9303	.17868	.15832	4.1040

#1	.28972	.03711	29.504	-.28644	.22963	106.34	8.5786	.01591
#2	.28920	.04972	28.800	-.27396	.22345	106.07	8.5594	.01502

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04641	402.70	.94399	.15111	4.5261	F 1331.5	10.296	41.968
Stddev	.00525	.16	.00830	.00257	.0574	24.1	.002	.133
%RSD	11.305	.03916	.87960	1.7024	1.2682	1.8068	.01957	.31639

#1	.05012	402.81	.94986	.15293	4.5667	1314.5	10.297	41.874
#2	.04270	402.59	.93812	.14929	4.4856	1348.5	10.294	42.062

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77670	.12484	2.8180	.33391	5.9537	10.200	.06424	2.8765
Stddev	.01210	.00329	.0101	.00307	.0669	.002	.00021	.0206
%RSD	1.5580	2.6358	.35760	.91952	1.1241	.01775	.32194	.71547

#1	.78525	.12252	2.8251	.33608	5.9064	10.201	.06439	2.8619
#2	.76814	.12717	2.8109	.33174	6.0011	10.199	.06410	2.8910

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.098	3.4718	.82622	2.7277	.13839	10.37	1.6058	F 492.76
Stddev	.332	.0430	.01211	.0035	.00191	.14	.0010	2.50
%RSD	1.3771	.50735	1.4658	.12796	1.3805	1.366	.06530	.50830

#1	24.333	8.4414	.83479	2.7302	.13974	10.47	1.6065	494.53
#2	23.863	8.5022	.81766	2.7253	.13704	10.27	1.6051	490.98

Sample Name: J1539-14 Acquired: 2/15/2018 16:39:36 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.4	42553.	7077.3	35.562	2409.5
Stddev	23.5	169.	8.4	.895	33.9
%RSD	.89934	.39685	.11832	1.3657	1.4048
#1	2591.8	42434.	7071.4	66.195	2385.6
#2	2625.0	42673.	7083.3	64.929	2433.5

Sample Name: J1539-15 Acquired: 2/15/2018 16:43:37 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11159	.02033	.46685	.08031	.01056	343.30	2.2189	.01616
Stddev	.00206	.00108	.00278	.00476	.00012	1.86	.0165	.00015
%RSD	1.8460	5.3045	.59556	5.9326	1.1380	.54123	.74433	.93037

#1	.11013	.02109	.46881	-.07694	.01065	344.62	2.2072	.01627
#2	.11304	.01956	.46488	-.08368	.01048	341.99	2.2305	.01606

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00665	55.352	.30557	.28909	.32082	302.77	3.0614	93.912
Stddev	.00205	.369	.00851	.00039	.00409	18.40	.1738	.704
%RSD	30.882	.66731	2.7845	.13644	1.2762	3.0522	2.1561	.74956

#1	.00811	55.091	.31158	.28937	.32372	589.76	8.1843	93.414
#2	.00520	55.613	.29955	.28881	.31793	615.78	7.9385	94.410

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64098	.05526	1.6507	.45515	1.6064	32.592	-.00071	.66090
Stddev	.00016	.00252	.0088	.00653	.0378	.255	.00009	.02748
%RSD	.02493	4.5670	.53032	1.4356	2.3541	.78245	12.503	4.1580

#1	.64087	.05347	1.6445	.45977	1.5797	32.412	-.00065	.64147
#2	.64109	.05704	1.6569	.45053	1.6332	32.772	-.00078	.68033

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9854	1.5245	.00466	.66528	.42550	10.21	.32001	F 232.56
Stddev	.0084	.0131	.00080	.00501	.00324	.01	.00219	.32
%RSD	.27990	.85853	17.089	.75370	.76176	.0959	.68373	.13761

#1	2.9913	1.5153	.00522	.66173	.42321	10.22	.31846	232.79
#2	2.9795	1.5338	.00409	.66882	.42779	10.21	.32155	232.34

Sample Name: J1539-15 Acquired: 2/15/2018 16:43:37 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2866.0
Stddev	22.6
%RSD	.78719

#1	2850.0
#2	2881.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3180.4	50397.	3213.3	38.527	2675.6
Stddev	.6	659.	7.3	1.584	6.8
%RSD	.01929	1.3072	.08904	2.3116	.25247

#1	3180.9	49931.	8218.4	69.647	2670.8
#2	3180.0	50863.	8208.1	67.407	2680.4

Sample Name: CCV07 Acquired: 2/15/2018 16:51:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2375	5.0002	4.9428	5.2312	5.2994	10.559	10.570
Stddev	.0053	.0293	.0110	.0234	.0101	.009	.085
%RSD	.10097	.58572	.22258	.44815	.19015	.08577	.79947

#1	5.2337	5.0209	4.9505	5.2478	5.3065	10.553	10.510
#2	5.2412	4.9795	4.9350	5.2146	5.2923	10.565	10.630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25508	2.5006	25.024	.97053	2.5180	1.2832	5.0015
Stddev	.00006	.0054	.438	.00073	.0025	.0035	.0041
%RSD	.02547	.21660	1.7511	.07545	.09962	.27140	.08168

#1	.25503	2.5044	24.715	.97105	2.5198	1.2857	4.9986
#2	.25512	2.4967	25.334	.97001	2.5163	1.2807	5.0044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5601	24.768	2.4571	1.2249	24.867	2.4406	2.5105
Stddev	.0038	.309	.0053	.0039	.412	.0014	.0054
%RSD	.14776	1.2492	.21633	.31723	1.6569	.05512	.21456

#1	2.5628	24.549	2.4608	1.2222	24.576	2.4415	2.5067
#2	2.5575	24.987	2.4533	1.2277	25.158	2.4396	2.5144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.002	5.0163	5.0796	4.9483	4.9273	4.9974	5.1529
Stddev	.510	.0136	.0761	.0203	.1160	.0107	.0817
%RSD	1.9610	.27163	1.4974	.41028	2.3538	.21452	1.5852

#1	25.641	5.0260	5.0258	4.9627	4.8452	5.0050	5.0952
#2	26.362	5.0067	5.1333	4.9340	5.0093	4.9898	5.2107

Sample Name: CCV07 Acquired: 2/15/2018 16:51:54 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1433	4.993	5.1602	F<00000	F 3.5783
Stddev	.0806	.017	.0176	.17177	3.1754
%RSD	1.5681	.3295	.34073	10.185	48.271

#1	5.0863	5.005	5.1478	-1.8080	8.8236
#2	5.2003	4.981	5.1726	-1.5651	4.3329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.9	40398.	3077.5	71.226	3001.3
Stddev	7.7	176.	92.9	.045	11.3
%RSD	.29955	.43473	1.5290	.06376	.37533

#1	2553.5	40274.	6143.2	71.258	2993.3
#2	2564.3	40522.	6011.8	71.194	3009.2

Sample Name: CCB07 Acquired: 2/15/2018 16:55:53 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6579 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00149	.00107	.00079	.00125	.00093	.00352	.00051
Stddev	.00015	.00035	.00045	.00037	.00261	.00292	.00023
%RSD	10.293	32.803	57.049	29.927	281.67	82.895	45.373

#1	.00138	.00132	.00111	.00152	-.00092	-.00559	-.00067
#2	.00160	.00082	.00047	.00099	.00277	-.00146	-.00034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00006	.00704	.00103	.00019	.00023	.01924
Stddev	.00002	.00005	.00589	.00039	.00004	.00007	.01537
%RSD	11.151	79.008	83.686	37.727	24.144	29.078	79.873

#1	.00015	.00009	.00287	-.00076	.00022	.00028	-.03011
#2	.00017	.00003	.01120	-.00131	.00015	.00018	-.00837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.05799	.00011	.00051	.01867	.00008	.00003
Stddev	.00002	.00364	.00051	.00034	.00658	.00016	.00001
%RSD	47.369	6.2709	455.89	66.419	35.261	200.33	28.114

#1	.00003	-.05541	-.00047	.00075	-.02333	-.00003	.00002
#2	.00006	-.06056	.00025	.00027	-.01402	.00019	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05892	.00090	.01924	.00016	.01313	.00075	.00392
Stddev	.02976	.00038	.00138	.00022	.01762	.00033	.00211
%RSD	50.514	42.380	7.1796	132.41	134.18	44.259	53.897

#1	.07997	.00117	.01827	.00001	-.00067	.00051	.00541
#2	.03787	.00063	.02022	.00031	-.02559	.00098	.00243

Sample Name: CCB07 Acquired: 2/15/2018 16:55:53 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6579 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.0029	.00017	F<00000	F<00000
Stddev	.00097	.0003	.00003	.34540	2.9662
%RSD	201.28	10.34	17.606	19.679	40.216

#1	-.00020	.0027	.00015	-1.9994	-9.4731
#2	.00117	.0032	.00019	-1.5110	-5.2783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.0	41628.	3074.7	71.830	3318.4
Stddev	11.1	147.	92.5	.614	20.6
%RSD	.42501	.35263	1.5228	.85466	.62008

#1	2630.9	41524.	6009.3	71.395	3332.9
#2	2615.1	41731.	6140.1	72.264	3303.8

Sample Name: J1539-16 Acquired: 2/15/2018 17:00:03 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11155	.02239	.30119	.09987	.01095	365.89	1.6647	.01458
Stddev	.00697	.00333	.00087	.00386	.00358	3.14	.0258	.00035
%RSD	6.2501	14.893	.28913	3.8611	32.694	.85758	1.5514	2.4155
#1	.10662	.02003	.30057	-.10260	.00842	368.11	1.6830	.01483
#2	.11648	.02475	.30180	-.09715	.01348	363.67	1.6464	.01433
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	30.797	.32115	.23713	.22975	562.78	3.8823	33.211
Stddev	.00033	.489	.00558	.00057	.00021	1.74	.0422	.885
%RSD	8.0258	1.5877	1.7390	.24004	.09030	.30866	.61288	1.0636
#1	.00429	31.143	.32510	.23672	.22989	561.56	6.9121	83.837
#2	.00383	30.452	.31720	.23753	.22960	564.01	6.8525	82.585
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48081	.04945	2.1622	.49009	1.3208	24.663	-.00051	.57069
Stddev	.00146	.00068	.0322	.00385	.0041	.412	.00046	.01610
%RSD	.30276	1.3771	1.4878	.78462	.30930	1.6691	90.335	2.8210
#1	.47978	.04897	2.1849	.49281	1.3179	24.954	-.00084	.55931
#2	.48184	.04993	2.1394	.48737	1.3237	24.372	-.00018	.58207
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5881	1.4293	.00529	.35220	.41347	5.543	.21352	F 214.32
Stddev	.0034	.0204	.00057	.00780	.00403	.012	.00382	1.10
%RSD	.21220	1.4263	10.729	2.2143	.97490	.2085	1.7873	.51540
#1	1.5857	1.4437	.00569	.35772	.41632	5.535	.21622	213.54
#2	1.5905	1.4149	.00489	.34669	.41062	5.551	.21083	215.10

Sample Name: J1539-16 Acquired: 2/15/2018 17:00:03 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4-15-TRENCH- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2727.2
 Stddev 36.1
 %RSD 1.3250

#1 2752.8
 #2 2701.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.6	44721.	7268.0	39.584	2735.8
Stddev	1.5	503.	122.8	.168	4.1
%RSD	.05345	1.1243	1.6892	.24168	.15030

#1	2852.5	44366.	7181.2	69.702	2738.7
#2	2854.7	45077.	7354.8	69.465	2732.9

Sample Name: J1539-17 Acquired: 2/15/2018 17:04:13 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-1-NW(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42212	.08541	4.7052	.56325	.01238	136.42	10.251	.01957
Stddev	.00297	.00387	.0090	.01425	.00124	.05	.026	.00004
%RSD	.70335	4.5258	.19122	2.5295	9.9833	.03604	.25471	.19594

#1	.42422	.08814	4.6988	-.55317	.01151	136.39	10.233	.01954
#2	.42002	.08268	4.7115	-.57332	.01326	136.46	10.270	.01960

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14290	973.83	10.320	.47770	4.4661	F 2620.3	54.606	102.74
Stddev	.01009	.61	.011	.00184	.0247	58.8	.094	.01
%RSD	7.0628	.06303	.10429	.38538	.55210	2.2454	.17291	.00970

#1	.13576	973.40	10.313	.47640	4.4486	2661.9	54.539	102.73
#2	.15004	974.27	10.328	.47900	4.4835	2578.7	54.673	102.75

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3569	.24780	7.0819	.83379	3.3478	17.383	1.7637	5.8697
Stddev	.0296	.00664	.0164	.00200	.1688	.044	.0067	.0519
%RSD	.35398	2.6778	.23116	.23945	2.6596	.25500	.38257	.88487

#1	8.3360	.25249	7.0703	.83238	6.4672	17.415	1.7589	5.9065
#2	8.3778	.24311	7.0935	.83520	6.2284	17.352	1.7685	5.8330

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.791	2.1982	.20291	5.4223	.22011	3.533	1.9175	F 943.82
Stddev	.174	.0040	.00208	.0037	.00145	.001	.0007	2.34
%RSD	.46094	.18197	1.0226	.06846	.66077	.0135	.03797	.24821

#1	37.667	2.2010	.20438	5.4196	.21908	8.534	1.9170	945.47
#2	37.914	2.1953	.20145	5.4249	.22114	8.532	1.9180	942.16

Sample Name: J1539-17 Acquired: 2/15/2018 17:04:13 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CB-1-NW(0-4) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.0	39240.	3908.8	54.439	1887.4
Stddev	6.7	23.	3.6	1.436	7.2
%RSD	.28120	.05799	.05207	2.6384	.38380
#1	2390.7	39224.	6906.2	53.423	1892.5
#2	2381.2	39256.	6911.3	55.454	1882.2

Sample Name: J1539-18 Acquired: 2/15/2018 17:08:31 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-1-NW(4-9) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39872	.07988	31.763	.75791	.13933	35.552	38.022	.01870
Stddev	.00976	.00553	1.442	.02732	.00064	2.241	.130	.00046
%RSD	2.4476	6.9256	4.5401	3.6045	.45983	2.3454	.19134	2.4784

#1	.39182	.08379	30.743	-.73860	.13978	93.967	67.930	.01837
#2	.40562	.07597	32.782	-.77723	.13888	97.136	68.114	.01903

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22421	.220.71	2.8576	.48719	45.364	F 2755.5	33.154	45.064
Stddev	.02405	3.24	.0561	.02235	1.180	1.5	.814	.785
%RSD	10.726	1.4700	1.9625	4.5880	2.6020	.05395	2.4543	1.7419

#1	.20720	218.41	2.8180	.47138	44.529	2756.6	32.579	44.509
#2	.24121	223.00	2.8973	.50299	46.199	2754.5	33.729	45.619

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7000	.25702	10.688	.74341	21.782	13.829	.18395	29.116
Stddev	.1197	.00132	.129	.01004	.001	.200	.00645	.563
%RSD	4.4348	.51329	1.2109	1.3512	.00245	1.4458	3.5037	1.9335

#1	2.6153	.25796	10.596	.73631	21.781	13.687	.17940	28.718
#2	2.7846	.25609	10.779	.75052	21.782	13.970	.18851	29.515

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.746	1.6072	3.3887	3.9107	.19237	14.36	2.2001	F 923.82
Stddev	1.402	.0267	.1413	.0943	.00387	.66	.0381	.52
%RSD	4.4162	1.6598	4.1705	1.3642	2.0137	4.597	1.7302	.05660

#1	30.754	1.5884	3.2888	6.8440	.18963	13.90	2.1732	923.45
#2	32.737	1.6261	3.4887	6.9774	.19511	14.83	2.2271	924.19

Sample Name: J1539-18 Acquired: 2/15/2018 17:08:31 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CB-1-NW(4-9) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.4	38792.	3477.1	57.824	1950.5
Stddev	65.4	689.	68.2	.271	76.0
%RSD	2.9500	1.7759	1.0532	.46796	3.8959
#1	2262.7	39279.	6525.4	57.633	2004.3
#2	2170.2	38305.	6428.9	58.016	1896.8

Sample Name: J1539-19 Acquired: 2/15/2018 17:12:42 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-1-SW(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12534	.02353	3.2392	.11822	.00619	287.72	3.1772	.01590
Stddev	.00330	.00178	.0410	.00250	.00279	2.05	.0131	.00005
%RSD	2.6364	7.5689	1.2652	2.1179	45.151	.71240	.21134	.34278

#1	.12767	.02227	3.2102	-.11645	.00816	286.27	6.1865	.01586
#2	.12300	.02479	3.2682	-.11999	.00421	289.17	6.1680	.01594

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01978	470.06	1.0532	.31575	.86343	731.30	12.631	178.09
Stddev	.00218	.39	.0033	.00369	.00988	2.59	.036	.13
%RSD	11.008	.08286	.31095	1.1684	1.1442	.35458	.28782	.07380

#1	.01824	470.33	1.0509	.31314	.85644	733.14	12.605	178.19
#2	.02132	469.78	1.0555	.31836	.87041	729.47	12.657	178.00

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1330	.06799	3.9049	.44610	2.9047	39.057	.12381	1.6103
Stddev	.0137	.00022	.0007	.00295	.0098	.083	.00060	.0161
%RSD	1.2127	.32673	.00970	.66045	.33788	.21249	.48099	1.00000

#1	1.1233	.06783	6.9044	.44402	2.9116	39.116	.12339	1.6216
#2	1.1427	.06815	6.9054	.44819	2.8977	38.998	.12423	1.5989

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.114	.69636	.00633	.52549	.43260	10.66	1.2607	F 317.31
Stddev	.232	.02917	.00181	.00098	.00327	.13	.0006	2.13
%RSD	1.1535	4.1882	28.609	.18619	.75494	1.258	.04789	.67275

#1	19.949	.71698	.00761	.52619	.43491	10.57	1.2602	315.80
#2	20.278	.67573	.00505	.52480	.43029	10.76	1.2611	318.82

Sample Name: J1539-19 Acquired: 2/15/2018 17:12:42 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CB-1-SW(0-4) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2872.9	45264.	7731.0	35.469	2443.0
Stddev	14.6	340.	36.5	.377	21.8
%RSD	.50885	.75043	.47183	.57581	.89118
#1	2883.2	45504.	7705.2	65.203	2458.4
#2	2862.5	45024.	7756.8	65.736	2427.6

Sample Name: J1539-20 Acquired: 2/15/2018 17:16:49 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CB-1-SW(4-9) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44242	.08369	.57.199	-.58758	.13791	131.12	37.941	.01929
Stddev	.00205	.00167	.304	.00070	.00454	.16	.507	.00003
%RSD	.46279	1.9922	.45231	.11933	3.2886	.12289	1.3363	.17815

#1	.44097	.08251	66.984	-.58807	.13470	131.24	37.582	.01931
#2	.44386	.08487	67.414	-.58708	.14111	131.01	38.299	.01927

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23588	463.54	3.6880	.75929	10.117	F 2686.5	19.383	138.15
Stddev	.00521	.96	.0131	.00166	.017	48.0	.043	.37
%RSD	2.2080	.20792	.35600	.21804	.17205	1.7883	.22173	.26937

#1	.23956	464.22	3.6973	.75812	10.104	2652.6	19.352	138.41
#2	.23219	462.85	3.6787	.76046	10.129	2720.5	19.413	137.88

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8944	.24914	5.0975	.89854	28.882	13.660	.37524	5.2486
Stddev	.0180	.00428	.0398	.00208	.409	.020	.00039	.1018
%RSD	.62194	1.7169	.65247	.23142	1.4175	.14956	.10508	1.6294

#1	2.8816	.24612	6.1256	.90001	28.592	13.675	.37552	6.1766
#2	2.9071	.25216	6.0694	.89707	29.171	13.646	.37496	6.3206

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.661	1.0704	.92132	1.6531	20940	12.63	1.5257	F 395.24
Stddev	.161	.0353	.00196	.0021	.00071	.08	.0065	3.32
%RSD	.62821	3.3020	.21252	.12731	.33713	.6002	.42872	.37081

#1	25.547	1.0954	.91994	1.6546	.20990	12.57	1.5303	897.59
#2	25.775	1.0454	.92271	1.6516	.20890	12.68	1.5211	892.89

Sample Name: J1539-20 Acquired: 2/15/2018 17:16:49 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CB-1-SW(4-9) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.8	38017.	3593.5	55.836	2009.9
Stddev	2.5	65.	4.1	.795	8.2
%RSD	.10580	.16990	.06238	1.4240	.40614
#1	2347.5	37971.	6596.4	56.398	2015.7
#2	2344.0	38062.	6590.6	55.273	2004.2

Sample Name: J1555-02 Acquired: 2/15/2018 17:21:01 Type: Unk
Method: P4-ICP2(v2009) 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	.00820	.00079	.08167	.00268	.00075	4.2339	.11378
Stddev	.00192	.00032	.00480	.00010	.00100	.0221	.00036
%RSD	23.431	40.300	5.8733	3.6668	134.02	.52069	.31435

#1	.00956	-.00056	.07828	.00261	.00004	4.2495	.11353
#2	.00684	-.00101	.08506	.00275	.00146	4.2183	.11404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00052	78.647	.01004	.00479	.04665	12.731
Stddev	.00005	.00010	.065	.00063	.00032	.00296	.165
%RSD	18.535	19.971	.08223	6.2350	6.7732	6.3465	1.2955

#1	.00032	.00045	78.693	.01048	.00456	.04456	12.614
#2	.00025	.00059	78.601	.00959	.00502	.04874	12.848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35969	7.6759	.01288	.00137	389.79	.01306	.76355
Stddev	.00356	.1019	.00022	.00001	.20	.00018	.01609
%RSD	.99008	1.3278	1.7282	.97506	.05041	1.4023	2.1074

#1	.36221	7.7480	.01272	.00138	389.93	.01319	.75218
#2	.35717	7.6039	.01303	.00136	389.65	.01293	.77493

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0884	.00389	.07612	4.2916	11.126	.00330	20044
Stddev	.0101	.00009	.01069	.2153	.168	.00093	.00232
%RSD	.12440	2.2846	14.037	5.0160	1.5080	28.117	1.1588

#1	8.0955	.00395	.06857	4.1394	11.245	.00395	.19879
#2	8.0813	.00382	.08368	4.4438	11.008	.00264	.20208

Sample Name: J1555-02 Acquired: 2/15/2018 17:21:01 Type: Unk
 Method: P4-ICP2(v2009) 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	.01420	1.830	.26642	4.4776	F<00000
Stddev	.00044	.083	.00094	.3422	6.1565
%RSD	3.1032	4.558	.35275	7.6430	23.918

#1	.01451	1.771	.26575	4.7195	-21.386
#2	.01389	1.889	.26708	4.2356	-30.093

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.0	39225.	3401.0	75.662	2793.7
Stddev	97.8	307.	23.9	.995	117.3
%RSD	3.9853	.78354	.37297	1.3150	4.1973

#1	2522.2	39008.	6384.1	76.366	2876.7
#2	2383.9	39442.	6417.9	74.959	2710.8

Sample Name: J1555-02DUP Acquired: 2/15/2018 17:25:12 Type: Unk
Method: P4-ICP2(v2009) 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	.00861	.00054	.08111	.00163	.00108	4.2929	.11196
Stddev	.00126	.00282	.00136	.00124	.00184	.1700	.00028
%RSD	14.591	521.28	1.6764	76.289	170.67	3.9595	.24826

#1	.00772	.00146	.08207	-.00075	.00238	4.4131	.11177
#2	.00950	-.00254	.08014	-.00250	-.00022	4.1727	.11216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00061	78.296	.01096	.00448	.04571	12.878
Stddev	.00001	.00013	.013	.00045	.00005	.00026	.101
%RSD	2.4250	21.850	.01685	4.1167	1.1250	.56267	.78498

#1	.00024	.00051	78.305	.01128	.00452	.04553	12.807
#2	.00023	.00070	78.287	.01064	.00444	.04589	12.950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37113	7.6596	.01306	.00238	382.73	.01324	.77745
Stddev	.01753	.0679	.00051	.00036	2.93	.00047	.00846
%RSD	4.7240	.88706	3.8767	14.968	.76610	3.5472	1.0880

#1	.38352	7.7076	.01270	.00213	380.66	.01358	.77147
#2	.35873	7.6115	.01342	.00263	384.81	.01291	.78343

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0689	.00317	.07738	4.2177	10.919	.00249	.19758
Stddev	.0441	.00021	.01097	.0356	.112	.00022	.00148
%RSD	.54693	6.4956	14.177	.84357	1.0267	8.6827	.74994

#1	8.1001	.00332	.08514	4.1926	10.999	.00233	.19862
#2	8.0377	.00303	.06963	4.2429	10.840	.00264	.19653

Sample Name: J1555-02DUP Acquired: 2/15/2018 17:25:12 Type: Unk
Method: P4-ICP2(v2009) 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	.01481	1.807	.26479	4.9426	F<00000
Stddev	.00042	.027	.00033	1.1743	.53451
%RSD	2.8322	1.477	.12650	23.758	1.6773
#1	.01452	1.788	.26503	4.1123	-32.245
#2	.01511	1.826	.26455	5.7730	-31.489
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.3	38122.	3438.7	74.104	2806.1
Stddev	24.7	1528.	35.7	.560	23.8
%RSD	1.0024	4.0088	.55461	.75550	.84784
#1	2481.8	37042.	6413.5	74.500	2823.0
#2	2446.8	39203.	6464.0	73.708	2789.3

Sample Name: J1555-02LX5 Acquired: 2/15/2018 17:29:22 Type: Unk
Method: P4-ICP2(v2009) 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	.00370	.00129	.01930	.00250	.00067	.79292	.02114
Stddev	.00049	.00086	.00036	.00269	.00193	.02386	.00024
%RSD	13.316	66.376	1.8502	107.86	289.35	3.0093	1.1266

#1	.00335	-.00190	.01955	.00440	.00070	.80979	.02131
#2	.00405	-.00069	.01905	.00059	-.00203	.77605	.02097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00018	16.113	.00774	.00110	.00901	2.6190
Stddev	.00001	.00008	.054	.00002	.00013	.00044	.0851
%RSD	10.310	44.829	.33224	.23758	12.098	4.8818	3.2504

#1	.00010	.00012	16.151	.00776	.00119	.00932	2.6792
#2	.00009	.00023	16.075	.00773	.00101	.00870	2.5588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07709	1.5506	.00585	.00125	78.942	.00260	.16328
Stddev	.00368	.0166	.00004	.00001	.627	.00027	.00639
%RSD	4.7678	1.0689	.60244	.91109	.79457	10.390	3.9152

#1	.07969	1.5389	.00583	.00125	79.385	.00279	.16780
#2	.07449	1.5623	.00588	.00124	78.498	.00241	.15876

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7317	.00142	.02408	.79190	2.2016	.00205	.03977
Stddev	.0238	.00030	.00748	.03240	.0190	.00002	.00186
%RSD	1.3715	21.013	31.046	4.0920	.86242	.96764	4.6823

#1	1.7149	.00163	.01880	.81482	2.1881	.00206	.04108
#2	1.7485	.00121	.02937	.76899	2.2150	.00204	.03845

Sample Name: J1555-02LX5 Acquired: 2/15/2018 17:29:22 Type: Unk
Method: P4-ICP2(v2009) 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	.00927	.3452	.05398	<00000	F<00000
Stddev	.00091	.0113	.00054	1.0574	.42502
%RSD	9.8192	3.273	1.0066	122.40	2.7593

#1	.00991	.3532	.05436	-1.6116	-15.103
#2	.00862	.3372	.05360	-.11620	-15.704

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.1	39967.	3330.1	74.452	3050.7
Stddev	79.0	1777.	39.9	2.628	103.5
%RSD	3.1275	4.4468	.63005	3.5302	3.3917

#1	2471.2	38710.	6301.9	72.594	2977.5
#2	2583.0	41223.	6358.3	76.311	3123.9

Sample Name: J1555-02MS Acquired: 2/15/2018 17:33:30 Type: Unk
Method: P4-ICP2(v2009) 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	2.0532	4.5182	2.4026	5.0047	79938	3.4429	63771	51379	48027
Stddev	.0845	.1708	.0850	.1996	.03258	.0593	.01397	.00334	.01877
%RSD	4.1177	3.7809	3.5360	3.9889	4.0761	.62768	2.1906	.65092	3.9079

#1	1.9934	4.3974	2.3426	4.8636	.77634	9.4848	.64759	.51616	.46700
#2	2.1129	4.6390	2.4627	5.1459	.82242	9.4010	.62783	.51143	.49354

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.863	94190	48875	75299	20.557	83308	12.508	1.1877	17643
Stddev	2.440	.00363	.01949	.03055	.276	.00477	.353	.0471	.00101
%RSD	2.9442	.38548	3.9878	4.0565	1.3440	.57305	2.8246	3.9688	.57475

#1	84.588	.94447	.47496	.73139	20.752	.83646	12.758	1.1544	.17715
#2	81.138	.93934	.50253	.77459	20.362	.82971	12.259	1.2210	.17572

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	403.51	72771	1.2568	33.923	38384	83737	4.0301	12.319	68593
Stddev	10.65	.00570	.0048	.857	.01445	.02548	.1562	.353	.03073
%RSD	2.6394	.78336	.38436	2.5258	3.7653	3.0425	3.8745	2.8660	4.4805

#1	411.05	.73174	1.2602	34.528	.37362	.85539	3.9197	12.568	.66420
#2	395.98	.72368	1.2534	33.317	.39406	.81936	4.1405	12.069	.70766

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41254	51847	16.63	77400	1.4266	33.836
Stddev	.00844	.00990	.62	.01990	.3838	6.738
%RSD	2.0467	1.9089	3.733	2.5706	26.902	19.915

#1	.41851	.52547	16.19	.78807	1.1552	29.071
#2	.40657	.51147	17.07	.75993	1.6980	38.601

Sample Name: J1555-02MS Acquired: 2/15/2018 17:33:30 Type: Unk
 Method: P4-ICP2(v2009) 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	2524.3	39637.	3234.2	71.936	2842.4
Stddev	83.3	235.	169.9	.684	92.5
%RSD	3.2987	.59214	2.7260	.95029	3.2558
#1	2583.2	39471.	6114.0	71.453	2907.8
#2	2465.4	39803.	6354.4	72.419	2777.0

Sample Name: J1555-02MSD Acquired: 2/15/2018 17:37:31 Type: Unk
Method: P4-ICP2(v2009) 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	2.0772	4.5809	2.4298	5.0678	81467	3.3934	62622	51520	48542
Stddev	.0044	.0212	.0060	.0241	.00236	.0623	.00079	.00489	.00176
%RSD	.20988	.46337	.24589	.47583	.28925	.66265	.12596	.94909	.36328

#1	2.0803	4.5959	2.4340	5.0848	.81634	9.3494	.62677	.51174	.48667
#2	2.0742	4.5659	2.4256	5.0507	.81301	9.4374	.62566	.51865	.48417

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.233	94317	49496	76482	20.117	83145	12.349	1.2046	17594
Stddev	.200	.00762	.00116	.00402	.639	.00781	.129	.0071	.00164
%RSD	.24581	.80791	.23413	.52537	3.1766	.93979	1.0434	.59091	.93486

#1	81.092	.93779	.49578	.76767	19.665	.82593	12.440	1.2097	.17478
#2	81.374	.94856	.49414	.76198	20.568	.83698	12.258	1.1996	.17710

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	396.84	72596	1.2350	33.364	38930	80201	4.0924	12.009	69419
Stddev	1.59	.00843	.0422	.009	.00327	.00705	.0233	.024	.00106
%RSD	.39988	1.1610	3.4203	.02702	.83901	.87950	.56978	.20060	.15291

#1	395.72	.72000	1.2051	33.358	.39161	.79702	4.1088	11.992	.69494
#2	397.96	.73192	1.2648	33.371	.38699	.80700	4.0759	12.027	.69344

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39861	51080	16.83	75984	5.1189	30.495
Stddev	.00056	.00108	.07	.00014	.0996	1.592
%RSD	.13930	.21156	.4002	.01808	1.9449	5.2203

#1	.39822	.51156	16.88	.75994	5.0485	31.621
#2	.39900	.51003	16.78	.75975	5.1893	29.369

Sample Name: J1555-02MSD Acquired: 2/15/2018 17:37:31 Type: Unk
Method: P4-ICP2(v2009) 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	2491.5	39708.	3335.6	73.274	2809.2
Stddev	9.2	287.	2.8	2.595	9.9
%RSD	.37110	.72307	.04439	3.5419	.35418
#1	2484.9	39911.	6337.6	75.109	2802.1
#2	2498.0	39505.	6333.6	71.439	2816.2

Sample Name: CCV08 Acquired: 2/15/2018 17:41:32 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12563 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2176	4.9976	4.9320	5.2148	5.3036	10.032	10.208	.24231
Stddev	.1036	.0936	.0968	.0903	.0872	.116	.195	.00081
%RSD	1.9855	1.8724	1.9624	1.7322	1.6432	1.1529	1.9108	.33280

#1	5.1443	4.9315	4.8636	5.1509	5.2420	10.113	10.346	.24288
#2	5.2909	5.0638	5.0005	5.2787	5.3652	9.9499	10.070	.24174

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4896	24.498	.92644	2.5111	1.2827	5.0376	2.4311	24.310
Stddev	.0486	.800	.00432	.0513	.0260	.0129	.0124	.669
%RSD	1.9531	3.2651	.46583	2.0428	2.0292	.25546	.51005	2.7530

#1	2.4552	25.063	.92949	2.4748	1.2643	5.0467	2.4398	24.783
#2	2.5239	23.932	.92339	2.5474	1.3011	5.0285	2.4223	23.837

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4575	1.1768	24.340	2.3222	2.5333	25.538	5.0170	4.9931
Stddev	.0560	.0066	.834	.0079	.0199	.692	.1034	.1172
%RSD	2.2767	.56448	3.4283	.34025	.78404	2.7085	2.0613	2.3472

#1	2.4179	1.1815	24.930	2.3278	2.5192	26.027	4.9439	5.0760
#2	2.4970	1.1721	23.749	2.3166	2.5473	25.049	5.0902	4.9102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9472	4.9023	4.9862	5.0588	5.0479	4.995	5.1778	F 21060
Stddev	.0717	.1506	.0845	.1890	.1722	.093	.2305	.61692
%RSD	1.4486	3.0715	1.6939	3.7357	3.4108	1.864	4.4521	292.93

#1	4.8965	5.0088	4.9264	5.1924	5.1697	4.929	5.3408	-.22563
#2	4.9979	4.7958	5.0459	4.9252	4.9262	5.061	5.0148	.64683

Sample Name: CCV08 Acquired: 2/15/2018 17:41:32 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12563 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.1992
Stddev 1.4252
%RSD 33.940

#1 3.1914
#2 5.2069

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.2	42085.	5169.9	59.915	2981.4
Stddev	35.9	281.	150.6	.138	43.2
%RSD	1.4119	.66779	2.4405	.19760	1.4480

#1	2569.6	41886.	6063.5	70.013	3012.0
#2	2518.8	42284.	6276.4	69.818	2950.9

Sample Name: LLCCV05 Acquired: 2/15/2018 17:45:34 Type: Unk
Method: P4-ICP2(v2009) 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	.02058	.04408	.01261	.02429	.05397	.11126	.10855
Stddev	.00096	.00006	.00068	.00089	.00061	.00243	.00089
%RSD	4.6859	.13770	5.4081	3.6696	1.1313	2.1832	.82099

#1	.01990	.04412	.01309	.02492	.05440	.10955	.10918
#2	.02126	.04404	.01213	.02366	.05354	.11298	.10792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00656	.00610	2.0608	.01033	.03128	.01893	.11579
Stddev	.00022	.00001	.0010	.00002	.00043	.00040	.00582
%RSD	3.3470	.20930	.04890	.20490	1.3854	2.1022	5.0241

#1	.00641	.00609	2.0601	.01032	.03098	.01865	.11168
#2	.00672	.00611	2.0615	.01035	.03159	.01921	.11991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02288	2.0562	.04169	.01135	2.1052	.04131	.04270
Stddev	.00072	.0291	.00069	.00031	.0029	.00152	.00096
%RSD	3.1323	1.4146	1.6493	2.7541	.14026	3.6879	2.2537

#1	.02238	2.0767	.04120	.01113	2.1031	.04023	.04202
#2	.02339	2.0356	.04217	.01157	2.1073	.04239	.04338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2755	21524	12257	.02334	.42578	.04174	.04746
Stddev	.0330	.00196	.00534	.00358	.00544	.00157	.00058
%RSD	1.4511	.90904	4.3565	15.347	1.2780	3.7600	1.2151

#1	2.2522	.21386	.11879	.02080	.42963	.04063	.04705
#2	2.2989	.21663	.12635	.02587	.42194	.04285	.04786

Sample Name: LLCCV05 Acquired: 2/15/2018 17:45:34 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.02623	.0217	.02264	F<.00000	F.97788
Stddev	.00084	.0003	.00013	.88611	4.4537
%RSD	3.1997	1.202	.57090	1006.3	455.44

#1	.02564	.0215	.02273	.53851	-2.1714
#2	.02682	.0219	.02255	-.71463	4.1271

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.3	42447.	3236.2	74.941	3319.9
Stddev	14.9	1283.	8.9	1.253	12.3
%RSD	.56566	3.0235	.14307	1.6727	.37058

#1	2646.9	43355.	6229.9	75.827	3328.6
#2	2625.8	41540.	6242.5	74.055	3311.2

Sample Name: CCB08 Acquired: 2/15/2018 17:49:43 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12563 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.00042	.00015	.00190	.00001	.00116	.00142
Stddev	.00308	.00001	.00093	.00429	.00130	.00472	.00026
%RSD	140.07	2.1343	611.55	226.10	14473.	408.14	18.290

#1	-.00437	.00043	.00081	-.00114	-.00091	.00218	-.00161
#2	-.00002	.00042	-.00050	.00493	.00093	-.00449	-.00124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00004	.00887	.00049	.00003	.00025	.00648
Stddev	.00004	.00000	.01385	.00020	.00001	.00008	.00623
%RSD	29.649	4.7883	156.12	40.854	36.647	31.499	96.049

#1	.00017	.00004	.00092	-.00063	.00004	.00019	-.00208
#2	.00011	.00004	-.01867	-.00035	.00002	.00031	-.01089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.04522	.00002	.00076	.03539	.00006	.00005
Stddev	.00000	.03348	.00022	.00070	.00982	.00053	.00009
%RSD	1.9704	74.027	1226.7	92.090	27.746	829.42	209.86

#1	-.00009	-.02155	.00017	.00026	.02845	-.00031	.00011
#2	-.00009	-.06889	-.00014	.00125	.04233	.00044	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11403	.00019	.00766	.00034	.00172	.00005	.00151
Stddev	.00327	.00030	.00064	.00354	.01234	.00027	.00019
%RSD	2.8702	158.73	8.3969	1050.2	717.20	595.46	12.352

#1	.11635	.00040	.00720	-.00284	-.01045	-.00015	.00164
#2	.11172	-.00002	.00811	.00217	.00701	.00024	.00138

Sample Name: CCB08 Acquired: 2/15/2018 17:49:43 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12563 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00320	.0011	.00007	F<00000	F<00000
Stddev	.00015	.0009	.00007	.06808	5.8072
%RSD	4.7151	79.59	93.517	14.965	128.48

#1	.00331	.0005	-.00002	-.50312	-8.6261
#2	.00310	.0017	-.00012	-.40683	-.41348

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.3	42626.	3233.7	73.184	3373.7
Stddev	5.2	96.	106.1	.145	5.5
%RSD	.19605	.22549	1.7028	.19763	.16318

#1	2668.0	42558.	6158.7	73.082	3377.6
#2	2660.6	42694.	6308.8	73.286	3369.9

Sample Name: J1555-02A Acquired: 2/15/2018 17:53:53 Type: Unk
Method: P4-ICP2(v2009) 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	2.0957	4.6410	2.4699	5.1218	81808	3.3452	61434	51578	49330
Stddev	.0193	.0663	.0358	.0721	.01221	.0423	.00676	.00371	.00742
%RSD	.92035	1.4291	1.4500	1.4076	1.4925	.45219	1.1004	.71894	1.5043

#1	2.0821	4.5941	2.4446	5.0708	.80945	9.3751	.61912	.51840	.48806
#2	2.1094	4.6879	2.4952	5.1728	.82672	9.3154	.60956	.51316	.49855

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.133	94766	50152	77573	20.172	83497	12.159	1.2244	17500
Stddev	1.202	.00551	.00725	.01212	.270	.00587	.185	.0162	.00129
%RSD	1.5005	.58108	1.4463	1.5630	1.3394	.70354	1.5225	1.3196	.73638

#1	80.984	.95155	.49639	.76715	19.981	.83912	12.289	1.2129	.17591
#2	79.283	.94376	.50665	.78430	20.363	.83081	12.028	1.2358	.17409

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	386.68	73014	1.2565	32.776	39337	79081	4.1511	11.862	70607
Stddev	1.64	.00404	.0086	.477	.00655	.02208	.0523	.136	.01074
%RSD	.42364	.55399	.68399	1.4563	1.6644	2.7917	1.2599	1.1466	1.5209

#1	387.83	.73300	1.2504	33.114	.38874	.80642	4.1141	11.958	.69848
#2	385.52	.72728	1.2625	32.439	.39799	.77520	4.1881	11.766	.71367

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39305	49984	17.05	74460	1.4752	28.826
Stddev	.00747	.00585	.21	.00835	.3800	4.709
%RSD	1.9005	1.1702	1.230	1.1220	25.758	16.335

#1	.39833	.50397	16.91	.75051	1.7439	32.156
#2	.38777	.49570	17.20	.73869	1.2065	25.497

Sample Name: J1555-02A Acquired: 2/15/2018 17:53:53 Type: Unk
Method: P4-ICP2(v2009) 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	2475.2	39616.	3392.7	72.342	2778.1
Stddev	26.3	250.	92.6	.488	31.3
%RSD	1.0637	.63106	1.4478	.67487	1.1275
#1	2493.8	39439.	6327.2	72.687	2800.2
#2	2456.6	39793.	6458.1	71.997	2755.9

Sample Name: PB106578BL Acquired: 2/15/2018 17:57:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106578BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00253	.00099	.00067	.00072	.00074	.00288	.00157
Stddev	.00406	.00004	.00188	.00587	.00010	.00037	.00004
%RSD	160.38	3.6918	279.91	809.98	13.920	12.778	2.5961

#1	.00540	.00096	-.00066	-.00343	.00082	-.00314	-.00160
#2	-.00034	.00101	.00201	.00488	.00067	-.00262	-.00154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	.00794	.00088	.00010	.00026	.00377
Stddev	.00008	.00003	.01035	.00082	.00011	.00025	.00833
%RSD	69.514	281.94	130.42	92.931	110.80	95.690	221.19

#1	.00017	.00001	-.01526	-.00030	.00017	.00008	.00966
#2	.00006	-.00004	-.00062	-.00146	.00002	.00043	-.00212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03144	.00056	.00073	.09720	.00015	.00005
Stddev	.00000	.01813	.00002	.00041	.00545	.00030	.00017
%RSD	.28602	57.687	4.0375	55.903	5.6067	193.61	361.85

#1	-.00006	-.04426	.00058	.00102	.09334	.00006	.00007
#2	-.00006	-.01861	.00055	.00044	.10105	-.00037	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17442	.00026	.00619	.00084	.01146	.00020	.00168
Stddev	.01586	.00013	.00539	.00210	.02226	.00137	.00029
%RSD	9.0943	50.528	87.056	248.78	194.24	693.62	17.097

#1	.16320	.00017	.01001	-.00064	-.00428	-.00077	.00147
#2	.18564	.00036	.00238	.00232	.02720	.00117	.00188

Sample Name: PB106578BL Acquired: 2/15/2018 17:57:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106578BL Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00497	.0031	.00000	.10797	F<.00000
Stddev	.00111	.0010	.0001	1.1336	2.7307
%RSD	22.217	30.78	1326.2	1050.0	45.879

#1	.00576	.0024	.00004	-.69363	-7.8830
#2	.00419	.0038	-.00004	.90957	-4.0211

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.9	43215.	3244.5	72.141	3411.5
Stddev	42.9	828.	20.8	1.253	52.6
%RSD	1.5918	1.9152	.33359	1.7376	1.5425

#1	2664.5	42630.	6259.2	71.255	3374.3
#2	2725.2	43800.	6229.8	73.027	3448.7

Sample Name: PB106578BS Acquired: 2/15/2018 18:02:05 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106578BS 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	.85147	2.0617	.99296	2.1252	.83741	1.9724	.20757	.19850	.19935
Stddev	.00484	.0146	.00924	.0014	.00459	.0004	.00029	.00038	.00023
%RSD	.56869	.70673	.93067	.06486	.54847	.01994	.14067	.19060	.11504

#1	.84804	2.0514	.98643	2.1262	.83416	1.9722	.20736	.19876	.19919
#2	.85489	2.0721	.99950	2.1242	.84065	1.9727	.20777	.19823	.19951

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98438	.39234	.20268	.31072	2.9205	.20844	1.9012	.50039	.06993
Stddev	.02361	.00025	.00005	.00018	.0747	.00018	.0792	.00108	.00007
%RSD	2.3987	.06427	.02439	.05757	2.5565	.08610	4.1681	.21570	.09452

#1	.96769	.39216	.20272	.31059	2.8677	.20831	1.8452	.49963	.06988
#2	1.0011	.39252	.20265	.31085	2.9733	.20856	1.9572	.50116	.06998

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	2.9462	.29158	.20078	10.141	.40632	.31297	9.1086	.92652	.68679
Stddev	.0017	.00041	.00180	.002	.00095	.01704	.0070	.00708	.00427
%RSD	.05704	.14029	.89541	.02422	.23264	5.4459	.07695	.76373	.62114

#1	2.9474	.29187	.19951	10.139	.40565	.30092	9.1036	.92152	.68377
#2	2.9450	.29130	.20205	10.143	.40699	.32502	9.1135	.93153	.68980

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19962	.20185	5.667	.19833	.55574	24.842
Stddev	.00202	.00024	.012	.00049	.42255	3.261
%RSD	1.0136	.12024	.2191	.24846	76.035	13.126

#1	.20105	.20168	5.659	.19798	.85453	22.536
#2	.19819	.20202	5.676	.19868	.25695	27.148

Sample Name: PB106578BS Acquired: 2/15/2018 18:02:05 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106578BS 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	2564.8	42450.	3233.8	74.892	3186.8
Stddev	13.5	2.	35.2	.658	14.2
%RSD	.52612	.00514	.56507	.87886	.44672
#1	2574.4	42448.	6208.9	75.358	3196.9
#2	2555.3	42451.	6258.7	74.427	3176.7

Sample Name: J1393-01 Acquired: 2/15/2018 18:06:03 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11408	.00693	2.5294	.03532	.00662	137.35	1.4767	.00805
Stddev	.00122	.00223	.0454	.00358	.00048	.60	.0045	.00000
%RSD	1.0735	32.198	1.7950	10.134	7.2734	.43324	.30186	.03611
#1	.11321	.00851	2.4973	-.03279	.00628	136.93	1.4798	.00805
#2	.11494	.00536	2.5615	-.03785	.00697	137.77	1.4735	.00805
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00571	39.048	.17832	.09682	.66459	224.47	4.6529	27.323
Stddev	.00071	.174	.00105	.00164	.01232	1.09	.0056	.042
%RSD	12.374	.44646	.59079	1.6974	1.8532	.48700	.12151	.15418
#1	.00521	39.171	.17758	.09565	.65588	223.69	4.6489	27.293
#2	.00621	38.925	.17906	.09798	.67330	225.24	4.6569	27.353
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26830	.02566	4.9046	.27818	1.8168	9.4293	.00153	.22126
Stddev	.00582	.00015	.0047	.00179	.0178	.0201	.00047	.00430
%RSD	2.1689	.57424	.09519	.64423	.97746	.21343	30.993	1.9427
#1	.26418	.02576	4.9079	.27691	1.8042	9.4435	.00119	.21822
#2	.27241	.02555	4.9013	.27944	1.8293	9.4151	.00186	.22430
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97064	5.2284	.10182	1.3968	.17825	7.261	.29454	F 31.367
Stddev	.02591	.0038	.00192	.0040	.00087	.126	.00076	.629
%RSD	2.6699	.07313	1.8856	.28315	.48991	1.736	.25690	.68804
#1	.95231	5.2257	.10046	1.3996	.17764	7.172	.29508	91.812
#2	.98896	5.2311	.10317	1.3941	.17887	7.350	.29401	90.923

Sample Name: J1393-01 Acquired: 2/15/2018 18:06:03 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	366.30
Stddev	.97
%RSD	.14615

#1	665.61
#2	666.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3032.2	48652.	7633.7	70.606	2883.6
Stddev	40.3	82.	33.5	.323	44.1
%RSD	1.3293	.16889	.43893	.45681	1.5283

#1	3060.7	48710.	7610.0	70.834	2914.8
#2	3003.7	48594.	7657.4	70.378	2852.5

Sample Name: J1393-03 Acquired: 2/15/2018 18:10:02 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02893	.00412	.28715	-.04391	.00122	162.20	1.3812	.00629
Stddev	.00399	.00124	.00443	.00276	.00167	.57	.0023	.00021
%RSD	13.776	30.132	1.5444	6.2812	136.67	.34911	.16821	3.2720

#1	.02611	.00324	.28401	-.04586	.00240	161.80	1.3828	.00614
#2	.03175	.00500	.29029	-.04196	.00004	162.60	1.3795	.00643

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	58.424	.26050	.18077	.42333	293.96	3.0670	77.812
Stddev	.00021	.020	.00078	.00205	.00157	.47	.0195	.049
%RSD	17.727	.03471	.29862	1.1320	.37073	.15961	.63454	.06298

#1	.00132	58.438	.25995	.17932	.42222	294.29	3.0532	77.777
#2	.00103	58.410	.26105	.18222	.42444	293.63	3.0807	77.846

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32384	.02261	7.2492	.46498	.92320	73.703	.00893	.38435
Stddev	.00073	.00051	.0132	.00322	.00194	.109	.00003	.01193
%RSD	.22594	2.2567	.18188	.69165	.21010	.14735	.36087	3.1037

#1	.32333	.02225	7.2585	.46271	.92457	73.780	.00891	.39279
#2	.32436	.02297	7.2399	.46725	.92183	73.626	.00895	.37591

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.239	4.7243	.00393	13.885	.27571	7.502	22624	F110.81
Stddev	.060	.0242	.00141	.009	.00089	.023	.00022	.06
%RSD	.25805	.51244	35.825	.06156	.32218	.3067	.09641	.05816

#1	23.197	4.7414	.00293	13.891	.27633	7.485	.22640	110.76
#2	23.282	4.7072	.00492	13.879	.27508	7.518	.22609	110.85

Sample Name: J1393-03 Acquired: 2/15/2018 18:10:02 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 381.07
 Stddev 15.78
 %RSD 1.6086

#1 969.91
 #2 992.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2789.5	44241.	7047.3	39.287	2790.6
Stddev	2.9	169.	19.5	.414	.1
%RSD	.10347	.38171	.27740	.59712	.00359

#1	2787.5	44361.	7033.5	68.994	2790.5
#2	2791.5	44122.	7061.1	69.580	2790.6

Sample Name: J1393-05 Acquired: 2/15/2018 18:14:00 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07235	.00315	4.4727	-.02730	.00089	116.88	.66618	.00594
Stddev	.00597	.00180	.1381	.00038	.00134	1.53	.03078	.00017
%RSD	8.2449	57.047	3.0876	1.3951	151.18	1.3087	4.6207	2.8970

#1	.07657	.00188	4.5704	-.02703	-.00006	115.80	.68794	.00582
#2	.06814	.00443	4.3751	-.02757	.00184	117.96	.64441	.00606

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	31.918	.10604	.08091	.40437	193.61	4.2585	33.498
Stddev	.00063	3.423	.00518	.00268	.01076	12.67	.1186	1.454
%RSD	22.738	4.1791	4.8830	3.3137	2.6605	6.5456	2.7855	4.3415

#1	.00234	84.339	.10238	.08281	.41198	202.57	4.1746	34.526
#2	.00324	79.497	.10970	.07901	.39676	184.65	4.3424	32.470

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16498	.01749	7.4463	.25161	1.0665	3.0422	.00306	.20581
Stddev	.00561	.00157	.3365	.00765	.0632	.4274	.00018	.01999
%RSD	3.4032	8.9596	4.5185	3.0422	5.9247	4.7268	5.7663	9.7130

#1	.16895	.01860	7.6842	.24620	1.1112	9.3444	.00318	.21995
#2	.16101	.01638	7.2084	.25702	1.0218	8.7400	.00293	.19168

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2340	3.5344	.03219	1.7945	.11780	3.430	.47876	33.974
Stddev	.1356	.2907	.00008	.0757	.00453	.289	.02121	.231
%RSD	3.2027	4.4492	.25800	4.2215	3.8480	3.425	4.4309	.27449

#1	4.3298	6.7399	.03213	1.8480	.12101	8.634	.49376	84.137
#2	4.1381	6.3288	.03225	1.7409	.11460	8.225	.46376	83.811

Sample Name: J1393-05 Acquired: 2/15/2018 18:14:00 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 587.37
Stddev	5.88
%RSD	1.0011

#1	591.53
#2	583.22

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.5	47316.	7828.8	73.876	2946.6
Stddev	81.8	1031.	275.1	4.248	98.8
%RSD	2.6800	2.1779	3.5142	5.7497	3.3536

#1	2994.6	48044.	7634.3	70.872	2876.7
#2	3110.3	46587.	8023.4	76.880	3016.4

Sample Name: J1404-03 Acquired: 2/15/2018 18:18:00 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-021418 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09858	.00895	.37279	.05596	.00831	207.60	.58553	.00829
Stddev	.00308	.00058	.00258	.00181	.00007	.32	.00217	.00005
%RSD	3.1222	6.5119	.69128	3.2384	.83596	.15545	.36987	.58978
#1	.10075	.00854	.37461	-.05724	.00836	207.38	.58706	.00825
#2	.09640	.00937	.37097	-.05468	.00826	207.83	.58400	.00832
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	10.807	.19464	.14720	.29812	339.02	4.9497	34.568
Stddev	.00146	.013	.00050	.00146	.00248	10.57	.0093	.020
%RSD	218.94	.12479	.25574	.99088	.83197	3.1187	.18759	.05772
#1	.00170	10.817	.19499	.14823	.29987	331.54	4.9432	34.554
#2	-.00037	10.797	.19429	.14617	.29636	346.49	4.9563	34.583
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23254	.02820	12.003	.41331	.70432	3.0958	.00277	.32458
Stddev	.00190	.00123	.037	.00281	.02197	.0046	.00014	.01878
%RSD	.81657	4.3785	.31063	.67887	3.1188	.05726	4.9684	5.7864
#1	.23388	.02733	12.029	.41529	.68879	8.0991	.00267	.31130
#2	.23120	.02908	11.976	.41132	.71985	8.0925	.00287	.33786
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1931	3.7471	.01264	3.1427	.17691	5.942	.08324	F136.27
Stddev	.0083	.0021	.00171	.0052	.00205	.037	.00016	.43
%RSD	.69181	.02434	13.548	.16576	1.1602	.6234	.19090	.31539
#1	1.1989	8.7456	.01385	3.1390	.17836	5.968	.08335	135.97
#2	1.1872	8.7486	.01143	3.1464	.17546	5.916	.08313	136.58

Sample Name: J1404-03 Acquired: 2/15/2018 18:18:00 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-04-021418 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1288.9
Stddev 31.1
%RSD 2.4157

#1 1266.9
#2 1310.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2957.1	46294.	7354.6	73.007	2928.5
Stddev	17.4	27.	8.8	2.209	17.7
%RSD	.58938	.05769	.11944	3.0258	.60599

#1	2944.8	46275.	7348.4	74.569	2916.0
#2	2969.4	46313.	7360.8	71.445	2941.1

Sample Name: J1536-03 Acquired: 2/15/2018 18:22:04 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-A- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13630	.00565	.37324	.03873	.00268	147.31	.40592	.00675
Stddev	.00242	.00013	.00346	.00267	.00202	.08	.00646	.00004
%RSD	1.7755	2.3574	.92684	6.8988	75.532	.05439	1.5916	.60815

#1	.13801	.00574	.37569	-.04062	.00411	147.36	.41049	.00678
#2	.13459	.00555	.37079	-.03684	.00125	147.25	.40135	.00672

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	50.772	.46013	.10116	.42699	292.65	2.3750	76.084
Stddev	.00118	.448	.00050	.00011	.00061	9.53	.0009	.847
%RSD	26.046	.88208	.10953	.10772	.14259	3.2556	.03614	1.1138

#1	.00369	51.089	.45978	.10109	.42742	299.39	2.3744	76.683
#2	.00536	50.456	.46049	.10124	.42656	285.92	2.3756	75.485

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25272	.02802	113.64	.45560	1.2001	37.547	.01582	.58354
Stddev	.00003	.00137	1.48	.00075	.0337	.428	.00053	.01638
%RSD	.01013	4.8967	1.3012	.16463	2.8059	1.1397	3.3628	2.8066

#1	.25270	.02899	114.69	.45507	1.2239	37.850	.01620	.59512
#2	.25274	.02705	112.60	.45613	1.1763	37.245	.01544	.57196

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	159.49	3.4095	.01735	3.8500	.24544	7.617	.36804	F111.08
Stddev	.62	.2366	.00158	.0761	.00434	.025	.00428	.91
%RSD	.39053	3.6908	9.0952	1.1109	1.7663	.3288	1.1622	.81558

#1	159.93	6.5768	-.01623	6.9038	.24851	7.635	.37106	110.44
#2	159.05	6.2422	-.01846	6.7962	.24238	7.599	.36501	111.72

Sample Name: J1536-03 Acquired: 2/15/2018 18:22:04 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-A- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	954.55
Stddev	12.75
%RSD	1.3351

#1	945.54
#2	963.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.3	44663.	7233.1	38.979	2774.7
Stddev	17.8	84.	93.3	2.127	15.2
%RSD	.63035	.18896	1.2901	3.0832	.54820

#1	2805.7	44604.	7167.1	67.475	2763.9
#2	2830.9	44723.	7299.1	70.483	2785.4

Sample Name: J1536-04 Acquired: 2/15/2018 18:26:03 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-B- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12035	.00747	.34870	-.03372	.00178	139.46	.43463	.00629
Stddev	.00450	.00400	.01323	.00468	.00219	4.09	.00579	.00033
%RSD	3.7399	53.566	3.7946	13.891	122.60	2.9331	1.3324	5.3137

#1	.11717	.01030	.33934	-.03040	.00333	142.36	.43872	.00653
#2	.12353	.00464	.35805	-.03703	.00024	136.57	.43053	.00605

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00436	49.947	.42018	.09403	.26299	265.23	2.1669	75.908
Stddev	.00253	.477	.01369	.00466	.01629	8.53	.0844	.539
%RSD	57.993	.95421	3.2577	4.9525	6.1938	3.2165	3.8972	.71068

#1	.00257	50.284	.42986	.09073	.25147	271.26	2.2266	76.290
#2	.00615	49.610	.41050	.09732	.27451	259.20	2.1072	75.527

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23831	.02497	114.75	.41581	1.0792	36.380	.01356	.54363
Stddev	.01210	.00078	1.47	.01494	.0292	.329	.00072	.01980
%RSD	5.0784	3.1087	1.2810	3.5924	2.7019	.90412	5.3353	3.6421

#1	.22976	.02552	115.79	.42638	1.0998	36.613	.01305	.55763
#2	.24687	.02442	113.71	.40525	1.0586	36.148	.01407	.52963

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	147.28	5.9620	-.01688	5.5070	.23353	5.677	.50901	F103.04
Stddev	7.47	.3013	.00353	.0784	.00260	.332	.00487	1.33
%RSD	5.0715	4.3281	20.935	1.2053	1.1142	4.976	.95678	1.2872

#1	142.00	7.1751	-.01438	6.5625	.23537	6.442	.51245	102.10
#2	152.56	6.7489	-.01938	6.4516	.23169	6.912	.50556	103.98

Sample Name: J1536-04 Acquired: 2/15/2018 18:26:03 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-B- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 350.35
Stddev	4.31
%RSD	.50723

#1	853.40
#2	847.30

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2791.6	45321.	7173.2	70.819	2775.3
Stddev	96.8	1624.	85.3	2.646	117.0
%RSD	3.4661	3.5839	1.1888	3.7363	4.2139

#1	2860.0	44172.	7112.9	68.948	2858.0
#2	2723.2	46470.	7233.5	72.690	2692.6

Sample Name: J1548-01 Acquired: 2/15/2018 18:30:01 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 22A-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05104	.00494	1.4860	.03844	.00561	105.26	2.4448	.00899
Stddev	.00242	.00190	.0046	.00069	.00009	.04	.0199	.00002
%RSD	4.7321	38.556	.31297	1.7876	1.6050	.04003	.81563	.20240

#1	.05275	.00359	1.4893	-.03795	.00555	105.23	2.4307	.00898
#2	.04933	.00628	1.4827	-.03892	.00567	105.29	2.4589	.00900

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02597	221.55	.35802	.09777	.90313	272.29	5.2182	39.470
Stddev	.00122	1.29	.00211	.00074	.00391	7.37	.0131	.188
%RSD	4.6885	.58429	.59041	.75497	.43308	2.7069	.25099	.47665

#1	.02683	220.64	.35952	.09829	.90589	267.08	5.2275	39.337
#2	.02511	222.47	.35653	.09725	.90036	277.50	5.2090	39.603

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19315	.02344	2.4273	.23357	1.2869	17.455	.00968	.30361
Stddev	.00056	.00114	.0187	.00097	.0351	.188	.00009	.00641
%RSD	.28941	4.8573	.77095	.41559	2.7249	1.0760	.89834	2.1097

#1	.19354	.02264	2.4140	.23426	1.2621	17.322	.00962	.29908
#2	.19275	.02425	2.4405	.23288	1.3117	17.587	.00974	.30813

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5350	3.4040	.02054	2.8574	.16954	3.034	1.7113	F123.16
Stddev	.0388	.0462	.00160	.0258	.00141	.048	.0137	.59
%RSD	.51430	.72190	7.7772	.90211	.83022	.5932	.79744	.47857

#1	7.5624	6.3713	.02167	2.8391	.16854	8.068	1.7017	122.74
#2	7.5076	6.4367	.01941	2.8756	.17053	8.000	1.7210	123.57

Sample Name: J1548-01 Acquired: 2/15/2018 18:30:01 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 22A-2 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	907.33
Stddev	5.78
%RSD	.63730

#1	911.42
#2	903.24

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.5	44549.	7189.3	70.172	2823.5
Stddev	21.5	125.	26.0	1.793	24.7
%RSD	.75695	.27947	.36201	2.5553	.87468

#1	2829.3	44461.	7207.7	71.440	2806.1
#2	2859.7	44637.	7170.9	68.904	2841.0

Sample Name: CCV09 Acquired: 2/15/2018 18:33:59 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1120	4.9590	4.8860	5.1199	5.1571	10.714	10.053
Stddev	.0781	.0761	.0731	.0478	.0760	.120	.139
%RSD	1.5271	1.5348	1.4953	.93387	1.4739	1.1165	1.3790

#1	5.0568	4.9052	4.8343	5.0861	5.1033	10.630	10.151
#2	5.1672	5.0128	4.9376	5.1537	5.2108	10.799	9.9545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26250	2.4596	24.220	1.0159	2.4752	1.2659	4.8799
Stddev	.00139	.0390	.077	.0029	.0394	.0195	.0375
%RSD	.52902	1.5871	.31976	.28540	1.5922	1.5418	.76828

#1	.26152	2.4319	24.166	1.0139	2.4473	1.2521	4.9064
#2	.26348	2.4872	24.275	1.0180	2.5030	1.2797	4.8534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6387	24.173	2.4386	1.2680	23.998	2.5459	2.4304
Stddev	.0113	.034	.0438	.0033	.013	.0040	.0264
%RSD	.42909	.14095	1.7969	.26278	.05621	.15523	1.0853

#1	2.6307	24.149	2.4077	1.2656	24.008	2.5431	2.4490
#2	2.6467	24.197	2.4696	1.2703	23.988	2.5487	2.4117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.898	4.9717	4.9110	4.8991	4.9004	4.9257	4.9646
Stddev	.040	.0809	.0103	.0657	.0560	.0853	.0003
%RSD	.15938	1.6275	.21049	1.3412	1.1433	1.7313	.00608

#1	24.926	4.9145	4.9184	4.8526	4.9400	4.8654	4.9644
#2	24.869	5.0289	4.9037	4.9455	4.8608	4.9860	4.9648

Sample Name: CCV09 Acquired: 2/15/2018 18:33:59 Type: Unk
 Method: P4-ICP2(v2009) 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	4.9333	4.941	4.9630	F<00000	F1.8107
Stddev	.0137	.081	.0415	.73520	1.0862
%RSD	.27709	1.632	.83527	39.183	59.984

#1	4.9430	4.884	4.9336	-2.3962	1.0427
#2	4.9236	4.998	4.9923	-1.3565	2.5788

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.7	39326.	3280.5	73.196	3030.4
Stddev	26.2	88.	36.2	1.114	33.9
%RSD	1.0060	.22369	.57628	1.5219	1.1194

#1	2618.2	39388.	6254.9	72.408	3054.3
#2	2581.2	39264.	6306.1	73.984	3006.4

Sample Name: CCB09 Acquired: 2/15/2018 18:37:56 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00255	.00154	.00219	.00150	.00277	.00063
Stddev	.00376	.00152	.00144	.00564	.00137	.00185	.00003
%RSD	212.27	59.898	93.725	257.76	91.841	66.974	4.4085

#1	-.00089	.00147	.00052	.00617	-.00247	.00408	-.00061
#2	.00443	.00362	.00256	-.00180	-.00052	.00146	-.00065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00014	.00451	.00108	.00000	.00007	.00664
Stddev	.00006	.00010	.01428	.00023	.0002	.00045	.00709
%RSD	559.04	72.278	316.52	21.727	5233.0	693.09	106.74

#1	.00006	.00021	.00559	-.00124	-.00014	.00039	-.00163
#2	-.00003	.00007	-.01461	-.00091	.00013	-.00026	-.01165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03166	.00030	.00040	.00610	.00007	.00011
Stddev	.00001	.00971	.00015	.00016	.00805	.00017	.00013
%RSD	16.510	30.657	49.685	39.194	132.07	229.32	117.21

#1	.00006	-.02479	.00020	.00029	.00040	-.00019	.00002
#2	.00007	-.03852	.00041	.00051	.01179	.00005	.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07978	.00075	.01098	.00289	.03690	.00037	.00295
Stddev	.01343	.00053	.00467	.00056	.00904	.00038	.00114
%RSD	16.835	71.174	42.546	19.283	24.512	101.82	38.708

#1	.07028	.00113	.00768	.00328	.04329	.00010	.00214
#2	.08928	.00037	.01428	.00249	.03050	.00064	.00375

Sample Name: CCB09 Acquired: 2/15/2018 18:37:56 Type: Unk
 Method: P4-ICP2(v2009) 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	.00249	.0030	.00018	F<.00000	F<.00000
Stddev	.00263	.0005	.00000	.55308	.03280
%RSD	105.71	17.14	1.3689	514.48	1.2762

#1	.00063	.0026	.00018	-.49859	-2.5932
#2	.00435	.0033	.00018	.28359	-2.5469

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.2	42551.	3700.0	77.927	3411.0
Stddev	27.6	26.	893.4	10.838	39.4
%RSD	1.0189	.06043	13.335	13.908	1.1539

#1	2691.6	42533.	7331.8	85.591	3383.1
#2	2730.7	42569.	6068.3	70.264	3438.8

Sample Name: J1551-01 Acquired: 2/15/2018 18:42:07 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-SED-21A-B Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04888	.00341	.33410	.02151	.00117	196.05	.99429	.01061
Stddev	.00105	.00256	.00277	.00284	.00086	.14	.00436	.00003
%RSD	2.1393	75.111	.82992	13.208	72.874	.07349	.43836	.31212

#1	.04962	.00160	.33606	-.02352	.00057	196.15	.99738	.01063
#2	.04814	.00523	.33214	-.01951	.00178	195.94	.99121	.01059

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	13.533	.18610	.10259	.13679	173.22	1.9528	44.592
Stddev	.00014	.082	.00036	.00261	.00369	2.49	.0065	.161
%RSD	1765.7	.60717	.19090	2.5463	2.6967	1.4368	.33324	.36152

#1	.00009	13.591	.18635	.10444	.13940	174.98	1.9574	44.478
#2	-.00010	13.475	.18585	.10075	.13418	171.46	1.9482	44.706

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21935	.01517	1.3111	.24531	.67926	3.5101	.00377	.16363
Stddev	.00452	.00021	.0086	.00096	.01520	.0007	.00009	.00929
%RSD	2.0611	1.4009	.65871	.39260	2.2378	.01089	2.4377	5.6758

#1	.22255	.01532	1.3050	.24599	.69001	6.5106	.00383	.17020
#2	.21615	.01502	1.3172	.24463	.66852	6.5096	.00370	.15706

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0130	7.7395	.00760	.33288	.27776	5.089	.10708	38.656
Stddev	.1780	.0170	.00172	.00122	.00078	.112	.00007	.585
%RSD	2.2207	.21955	22.568	.36780	.28174	2.207	.06315	.85156

#1	8.1389	7.7515	.00881	.33202	.27832	5.168	.10703	68.243
#2	7.8872	7.7275	.00639	.33375	.27721	5.009	.10713	69.070

Sample Name: J1551-01 Acquired: 2/15/2018 18:42:07 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-SED-21A-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 491.99
Stddev	10.11
%RSD	2.0542

#1	499.13
#2	484.84

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2938.2	46237.	7282.8	73.106	2999.5
Stddev	55.4	302.	37.7	1.533	66.9
%RSD	1.8852	.65349	.51812	2.0968	2.2293

#1	2899.1	46023.	7256.1	72.023	2952.2
#2	2977.4	46450.	7309.5	74.190	3046.8

Sample Name: J1551-02 Acquired: 2/15/2018 18:46:14 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: GL-SED-28-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18412	.01378	.26489	.06113	.01028	.284.99	.70642	.01128
Stddev	.00650	.00151	.01268	.00907	.00336	.84	.00548	.00022
%RSD	3.5278	10.966	4.7876	14.838	32.651	.29365	.77528	1.9866

#1	.18871	.01271	.27386	-.06755	.00790	285.58	.71029	.01112
#2	.17953	.01484	.25593	-.05472	.01265	284.39	.70254	.01144

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	12.673	.25134	.19571	.53454	483.68	3.5521	35.542
Stddev	.00397	.125	.00145	.00959	.02731	11.02	.0199	.478
%RSD	6446.4	.98869	.57526	4.8985	5.1096	2.2779	.30291	.50068

#1	.00275	12.761	.25236	.20249	.55385	475.89	6.5661	95.880
#2	-.00287	12.584	.25032	.18893	.51522	491.47	6.5381	95.204

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44967	.04096	1.5969	.33050	2.0157	12.662	.00217	.40789
Stddev	.02304	.00133	.0014	.00008	.0321	.054	.00024	.01905
%RSD	5.1234	3.2419	.08827	.02311	1.5903	.42826	11.229	4.6706

#1	.46596	.04002	1.5959	.33044	1.9931	12.700	.00235	.39442
#2	.43338	.04190	1.5979	.33055	2.0384	12.624	.00200	.42136

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75862	14.076	.00942	.57342	.41365	7.864	.11049	F174.85
Stddev	.04127	.101	.00205	.00806	.00351	.381	.00095	.21
%RSD	5.4401	.72044	21.770	1.4056	.84851	4.848	.85675	.12084

#1	.78781	14.148	.01087	.56772	.41613	8.133	.11116	175.00
#2	.72944	14.004	.00797	.57912	.41116	7.594	.10982	174.70

Sample Name: J1551-02 Acquired: 2/15/2018 18:46:14 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-SED-28-B Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2078.8
 Stddev 14.0
 %RSD .67156

#1 2088.7
 #2 2068.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2955.7	44937.	7182.3	70.576	2884.0
Stddev	110.8	132.	35.4	1.475	125.7
%RSD	3.7473	.29323	.49262	2.0896	4.3567

#1	2877.4	44844.	7157.3	71.619	2795.1
#2	3034.0	45031.	7207.3	69.533	2972.8

Sample Name: J1551-03 Acquired: 2/15/2018 18:50:24 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-SED-29-B Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07888	.01190	.29032	.05767	.00585	272.96	.91048	.01151
Stddev	.00435	.00029	.00354	.00224	.00032	.23	.00221	.00011
%RSD	5.5142	2.4396	1.2195	3.8812	5.5317	.08357	.24293	.92830

#1	.07580	.01210	.28782	-.05926	.00562	273.13	.91204	.01144
#2	.08195	.01169	.29283	-.05609	.00608	272.80	.90892	.01159

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	9.8431	.25852	.15273	.17711	384.95	2.9784	79.222
Stddev	.00105	.0148	.00118	.00176	.00254	2.96	.0023	.049
%RSD	169.38	.14995	.45686	1.1552	1.4363	.76815	.07598	.06183

#1	-.00137	9.8327	.25936	.15148	.17532	387.04	2.9800	79.187
#2	.00012	9.8536	.25769	.15398	.17891	382.86	2.9768	79.256

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34814	.03176	1.5373	.37511	.84158	10.752	.00270	.32910
Stddev	.00365	.00029	.0071	.00107	.00515	.043	.00026	.01767
%RSD	1.0472	.91777	.46431	.28623	.61160	.40389	9.5086	5.3697

#1	.34556	.03197	1.5322	.37586	.84522	10.782	.00288	.34160
#2	.35072	.03155	1.5423	.37435	.83794	10.721	.00251	.31661

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3570	12.579	.00675	.46826	.39653	5.225	.09275	F140.61
Stddev	.0418	.090	.00127	.00186	.00061	.043	.00052	.45
%RSD	.77990	.71851	18.898	.39735	.15501	.8262	.56158	.32227

#1	5.3275	12.643	.00584	.46958	.39696	5.195	.09312	140.29
#2	5.3866	12.516	.00765	.46695	.39610	5.256	.09238	140.94

Sample Name: J1551-03 Acquired: 2/15/2018 18:50:24 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-SED-29-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1481.9
Stddev	25.7
%RSD	1.7340

#1	1463.7
#2	1500.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.6	44609.	7154.4	71.148	2857.5
Stddev	8.5	67.	1.9	.519	13.5
%RSD	.29541	.15043	.02685	.72970	.47325

#1	2876.6	44562.	7155.7	70.781	2867.1
#2	2864.6	44657.	7153.0	71.515	2847.9

Sample Name: J1558-01 Acquired: 2/15/2018 18:54:27 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04024	.00541	.07704	.05345	.00458	.209.06	.43697	.00450
Stddev	.00146	.00006	.00144	.00007	.00257	.01	.00101	.00011
%RSD	3.6343	1.1878	1.8652	.13224	56.000	.00492	.23203	2.5388

#1	.04128	.00546	.07602	-.05340	.00640	209.05	.43769	.00458
#2	.03921	.00537	.07805	-.05350	.00277	209.07	.43626	.00442

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	90.511	.14774	.23163	1.4310	345.87	3.4878	121.04
Stddev	.00052	.010	.00026	.00061	.0053	5.26	.0273	.31
%RSD	116.92	.01089	.17788	.26488	.37083	1.5217	.78262	.25411

#1	.00008	90.504	.14793	.23206	1.4348	349.59	3.5071	120.83
#2	.00081	90.518	.14755	.23119	1.4273	342.15	3.4685	121.26

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45213	.02789	14.523	.47757	.46214	5.4084	.00004	1.5835
Stddev	.00295	.00049	.035	.00252	.00928	.0056	.00009	.0042
%RSD	.65348	1.7694	.23964	.52699	2.0077	.10310	208.12	.26616

#1	.45422	.02824	14.548	.47935	.46870	5.4123	-.00002	1.5865
#2	.45004	.02754	14.499	.47579	.45558	5.4044	.00011	1.5805

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0845	10.291	.00442	10.248	.20331	5.228	.28220	F133.39
Stddev	.0012	.125	.00026	.003	.00033	.031	.00021	.53
%RSD	.11210	1.2120	5.7812	.03210	.16323	.5858	.07326	.39941

#1	1.0854	10.379	.00424	10.246	.20308	5.250	.28235	133.76
#2	1.0837	10.203	.00460	10.251	.20355	5.206	.28205	133.01

Sample Name: J1558-01 Acquired: 2/15/2018 18:54:27 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1266.9
Stddev 1.2
%RSD .09692

#1 1266.0
#2 1267.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2884.4	44941.	7092.0	70.246	2814.2
Stddev	19.0	264.	49.5	1.413	21.5
%RSD	.65903	.58806	.69775	2.0119	.76435

#1	2870.9	44755.	7057.0	69.247	2799.0
#2	2897.8	45128.	7127.0	71.246	2829.4

Sample Name: J1561-01 Acquired: 2/15/2018 18:58:32 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: GL-WC-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42684	.00742	3.8669	.03926	.00998	212.24	1.0141	.01024
Stddev	.01132	.00415	.1249	.00253	.00138	.91	.0062	.00016
%RSD	2.6523	55.910	3.2286	6.4400	13.850	.43011	.61053	1.5898
#1	.43484	.00448	3.9551	-.04105	.01096	211.60	1.0097	.01036
#2	.41883	.01035	3.7786	-.03748	.00900	212.89	1.0184	.01013
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00830	106.74	.19097	.14650	.84209	342.40	9.7002	58.506
Stddev	.00329	.85	.00225	.00554	.03096	14.96	.0160	.506
%RSD	39.710	.79786	1.1774	3.7819	3.6763	4.3685	.16470	.86484
#1	.01063	106.14	.19256	.15042	.86398	331.82	9.7115	58.148
#2	.00597	107.34	.18938	.14258	.82020	352.98	9.6889	58.864
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30988	.04227	1.7087	.28081	2.6909	10.113	.00238	.31284
Stddev	.01080	.00119	.0210	.00114	.1061	.000	.00045	.02330
%RSD	3.4841	2.8136	1.2307	.40702	3.9415	.00456	18.928	7.4470
#1	.31751	.04143	1.6938	.28162	2.6159	10.112	.00269	.29636
#2	.30224	.04312	1.7235	.28000	2.7659	10.113	.00206	.32931
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5388	3.8978	.06918	.50010	.30678	12.94	.28897	F132.15
Stddev	.3451	.0590	.00253	.00627	.00093	.43	.00224	.77
%RSD	3.6176	.66304	3.6531	1.2530	.30195	3.290	.77578	.57948
#1	9.7829	8.9396	.07097	.49567	.30612	13.24	.28739	132.70
#2	9.2948	8.8561	.06740	.50453	.30743	12.64	.29056	131.61

Sample Name: J1561-01 Acquired: 2/15/2018 18:58:32 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-WC-02 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1238.2
Stddev	9.9
%RSD	.79606

#1	1231.2
#2	1245.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.4	45953.	7423.3	70.418	2756.9
Stddev	74.6	72.	27.4	2.925	85.5
%RSD	2.6004	.15729	.36918	4.1539	3.1027

#1	2814.7	46004.	7442.7	72.486	2696.4
#2	2920.1	45902.	7403.9	68.350	2817.4

Sample Name: J1562-01 Acquired: 2/15/2018 19:02:41 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-FOUNDAT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06642	.00332	.14435	-.02740	.00006	106.94	.70529	.00571
Stddev	.00219	.00349	.00393	.00277	.00082	7.35	.00160	.00052
%RSD	3.2970	105.16	2.7224	10.117	1399.6	6.8760	.22635	9.1363

#1	.06797	.00085	.14713	-.02936	-.00052	101.74	.70642	.00534
#2	.06488	.00579	.14157	-.02544	.00064	112.13	.70416	.00607

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	1767.5	.12802	.04485	.12391	137.41	2.9045	475.18
Stddev	.00072	5.0	.00970	.00094	.00447	2.45	.2180	1.07
%RSD	22.715	.28543	7.5799	2.0968	3.6068	1.7828	7.5051	.22451

#1	.00369	1764.0	.12116	.04551	.12707	135.67	2.7504	474.43
#2	.00267	1771.1	.13489	.04418	.12075	139.14	3.0587	475.94

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11208	.01030	4.5285	.13661	.59552	15.322	.01005	.22769
Stddev	.00169	.00014	.0082	.00941	.00754	.048	.00027	.00196
%RSD	1.5066	1.3574	.18017	6.8849	1.2657	.31316	2.6994	.85926

#1	.11327	.01040	4.5227	.12996	.59019	15.356	.01024	.22907
#2	.11088	.01020	4.5342	.14327	.60085	15.288	.00986	.22630

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.685	1.8752	-.01896	3.3811	.14388	5.334	10.169	F 344.30
Stddev	1.397	.0195	.00121	.0005	.00081	.137	.103	6.99
%RSD	2.5549	1.0417	6.3714	.01486	.56206	2.559	1.0146	2.0297

#1	55.673	1.8613	-.01982	3.3808	.14446	5.430	10.242	339.36
#2	53.697	1.8890	-.01811	3.3815	.14331	5.237	10.096	349.24

Sample Name: J1562-01 Acquired: 2/15/2018 19:02:41 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-10-FOUNDAT Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 300.83
 Stddev 1.45
 %RSD .48226

#1 299.80
 #2 301.86

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.5	36122.	3506.8	31.907	2278.4
Stddev	54.3	2267.	28.9	.794	56.9
%RSD	2.2693	6.2771	.44435	1.2824	2.4983

#1	2355.1	37726.	6486.4	62.468	2238.2
#2	2431.9	34519.	6527.3	61.345	2318.7

Sample Name: J1562-03 Acquired: 2/15/2018 19:06:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16320	.00463	1.8372	.02603	.00298	113.08	1.0006	.00647
Stddev	.00125	.00077	.0159	.00576	.00247	.92	.0064	.00023
%RSD	.76417	16.732	.86813	22.121	82.935	.81679	.63682	3.4968
#1	.16232	.00517	1.8259	-.02196	.00123	112.42	.99610	.00631
#2	.16408	.00408	1.8485	-.03010	.00473	113.73	1.0051	.00663
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	27.141	.18273	.08809	.30010	220.07	3.2810	20.868
Stddev	.00054	.154	.00145	.00066	.00164	6.15	.0029	.014
%RSD	31.121	.56816	.79344	.75239	.54803	2.7934	.08800	.06713
#1	.00213	27.032	.18376	.08763	.29894	215.72	3.2789	20.878
#2	.00136	27.250	.18171	.08856	.30127	224.42	3.2830	20.858
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17026	.01807	1.2509	.37594	1.1233	5.7007	.00581	.21572
Stddev	.00163	.00081	.0160	.00184	.0269	.0295	.00015	.00229
%RSD	.95581	4.5040	1.2760	.49012	2.3961	.51744	2.6187	1.0632
#1	.16911	.01749	1.2396	.37463	1.1042	5.6799	.00570	.21734
#2	.17141	.01864	1.2622	.37724	1.1423	5.7216	.00592	.21410
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1097	5.8738	.02689	2.2249	.12260	9.333	.18117	F 34.412
Stddev	.0187	.0589	.00010	.0095	.00099	.078	.00087	1.218
%RSD	.88484	1.0027	.35396	.42885	.80670	.8341	.47768	1.2905
#1	2.0965	5.9154	.02696	2.2182	.12190	9.278	.18055	95.274
#2	2.1229	5.8321	.02682	2.2317	.12330	9.388	.18178	93.551

Sample Name: J1562-03 Acquired: 2/15/2018 19:06:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 387.06
Stddev 5.82
%RSD .84693

#1 682.95
#2 691.18

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3154.0	49603.	7757.5	74.057	3041.5
Stddev	11.2	24.	7.7	1.493	11.6
%RSD	.35621	.04881	.09897	2.0156	.38265

#1	3162.0	49586.	7752.1	75.112	3049.7
#2	3146.1	49620.	7763.0	73.001	3033.2

Sample Name: J1562-03DUP Acquired: 2/15/2018 19:10:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16738	.00434	1.8620	.02061	.00471	114.75	1.0166	.00647
Stddev	.00503	.00127	.0186	.00271	.00009	.12	.0002	.00003
%RSD	3.0032	29.220	.99830	13.165	1.9493	.10508	.01813	.41976
#1	.17094	.00344	1.8752	-.01869	.00464	114.83	1.0167	.00645
#2	.16383	.00524	1.8489	-.02253	.00477	114.66	1.0164	.00649
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00140	27.545	.18315	.08924	.30380	226.48	3.3150	21.172
Stddev	.00106	.040	.00023	.00074	.00146	9.24	.0075	.098
%RSD	75.527	.14652	.12361	.83342	.48011	4.0785	.22666	.46455
#1	.00065	27.517	.18331	.08977	.30483	233.01	3.3203	21.241
#2	.00215	27.574	.18299	.08872	.30276	219.95	3.3097	21.102
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17193	.01910	1.2734	.37977	1.1525	5.7207	.00573	.22819
Stddev	.00155	.00072	.0019	.00190	.0576	.0330	.00009	.02273
%RSD	.90401	3.7911	.14873	.50101	4.9981	.57726	1.5386	9.9629
#1	.17303	.01961	1.2747	.38112	1.1932	5.7440	.00579	.24427
#2	.17083	.01858	1.2720	.37842	1.1118	5.6973	.00567	.21212
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1415	5.6750	.02723	2.2589	.12439	9.454	.18430	F 34.353
Stddev	.0242	.0538	.00078	.0038	.00028	.088	.00048	.858
%RSD	1.1282	.94860	2.8727	.16902	.22421	.9343	.26020	.90914
#1	2.1586	5.7131	.02668	2.2562	.12420	9.517	.18464	93.746
#2	2.1244	5.6370	.02779	2.2616	.12459	9.392	.18396	94.959

Sample Name: J1562-03DUP Acquired: 2/15/2018 19:10:54 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 394.47
Stddev	11.21
%RSD	1.6141

#1	686.55
#2	702.40

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3126.2	49194.	7677.7	72.383	3012.0
Stddev	28.3	247.	34.6	3.487	29.7
%RSD	.90573	.50286	.45008	4.8169	.98710

#1	3106.2	49019.	7653.3	69.918	2991.0
#2	3146.2	49369.	7702.2	74.849	3033.0

Sample Name: J1562-03LX5 Acquired: 2/15/2018 19:14:54 Type: Unk

Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12569 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04556	.00125	.38874	.00598	.00017	26.551	.24334	.00158
Stddev	.00710	.00062	.00247	.00066	.00004	.143	.00050	.00010
%RSD	15.576	49.627	.63609	11.079	24.763	.53698	.20578	6.4620

#1	.05058	.00081	.39049	-.00551	.00014	26.450	.24369	.00151
#2	.04054	.00169	.38699	-.00645	.00020	26.651	.24298	.00166

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	5.6937	.04700	.01860	.07143	46.646	.81268	5.1076
Stddev	.00003	.0119	.00032	.00043	.00046	.305	.00069	.0401
%RSD	187.11	.17767	.68047	2.2874	.63900	.65390	.08506	.78584

#1	-.00004	6.6853	.04678	.01829	.07175	46.861	.81219	5.1360
#2	.00001	6.7021	.04723	.01890	.07110	46.430	.81317	5.0792

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03739	.00422	.30425	.09045	.24509	1.4110	.00168	.05298
Stddev	.00057	.00063	.00279	.00020	.00272	.0140	.00005	.00583
%RSD	1.5353	14.921	.91592	.22495	1.1084	.98971	2.8414	11.004

#1	.03780	.00467	.30228	.09031	.24701	1.4012	.00171	.05710
#2	.03698	.00378	.30622	.09059	.24317	1.4209	.00164	.04886

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42671	1.4349	.00642	.53671	.02952	1.916	.04379	17.798
Stddev	.00186	.0072	.00047	.00224	.00028	.003	.00012	1.501
%RSD	.43535	.49910	7.2529	.41728	.94879	.1350	.26434	8.4319

#1	.42540	1.4400	.00609	.53513	.02972	1.918	.04387	18.860
#2	.42802	1.4298	.00675	.53830	.02932	1.915	.04371	16.737

Sample Name: J1562-03LX5 Acquired: 2/15/2018 19:14:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12569 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F109.05
Stddev 8.11
%RSD 7.4328

#1 114.78
#2 103.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.0	43692.	3545.7	73.932	3234.8
Stddev	14.2	4.	9.3	.797	11.2
%RSD	.50813	.00996	.14151	1.0782	.34615

#1	2777.0	43695.	6539.2	73.368	3226.9
#2	2797.0	43689.	6552.3	74.495	3242.7

Sample Name: J1562-03MS Acquired: 2/15/2018 19:18:59 Type: Unk

Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83901	1.9279	2.7893	1.6298	.68511	116.15	1.1967	.17466
Stddev	.01198	.0191	.0244	.0225	.00184	.59	.0069	.00116
%RSD	1.4276	.98989	.87294	1.3820	.26929	.51032	.57994	.66688

#1	.84748	1.9414	2.8065	1.6457	.68642	115.73	1.2016	.17383
#2	.83054	1.9144	2.7721	1.6139	.68381	116.57	1.1918	.17548

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19618	28.556	.51231	.28718	.54976	230.12	3.4486	22.818
Stddev	.00120	.190	.00255	.00172	.00586	2.64	.0136	.076
%RSD	.61021	.66422	.49770	.59912	1.0666	1.1477	.39493	.33100

#1	.19703	28.691	.51051	.28840	.55391	231.99	3.4389	22.872
#2	.19533	28.422	.51411	.28597	.54562	228.25	3.4582	22.765

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66266	.07822	3.7876	.62874	1.3427	14.244	.34263	.48010
Stddev	.00580	.00110	.0354	.00259	.0193	.111	.00314	.00888
%RSD	.87575	1.4091	.93477	.41160	1.4374	.77991	.91719	1.8496

#1	.66677	.07900	3.8126	.62691	1.3564	14.323	.34485	.47382
#2	.65856	.07744	3.7625	.63057	1.3291	14.165	.34041	.48638

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1077	3.8446	.71572	2.4415	.29572	14.88	.35267	37.652
Stddev	.0240	.1037	.00413	.0252	.00065	.14	.00178	.324
%RSD	1.1394	1.5151	.57738	1.0322	.21849	.9596	.50405	.36916

#1	2.1247	6.9179	.71865	2.4593	.29617	14.98	.35392	87.881
#2	2.0907	6.7713	.71280	2.4237	.29526	14.78	.35141	87.423

Sample Name: J1562-03MS Acquired: 2/15/2018 19:18:59 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 710.47
Stddev	8.62
%RSD	1.2126

#1	704.37
#2	716.56

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3096.3	48467.	7536.9	71.003	2980.1
Stddev	31.9	110.	62.3	1.178	33.6
%RSD	1.0315	.22655	.82681	1.6586	1.1283

#1	3073.7	48545.	7492.9	70.171	2956.3
#2	3118.9	48390.	7581.0	71.836	3003.9

Sample Name: CCV10 Acquired: 2/15/2018 19:22:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6583 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2726	5.1264	5.0666	5.2888	5.3080	10.530	10.373
Stddev	.0010	.0140	.0031	.0093	.0197	.043	.132
%RSD	.01998	.27396	.06160	.17536	.37041	.40680	1.2688

#1	5.2719	5.1165	5.0644	5.2822	5.2941	10.500	10.280
#2	5.2734	5.1363	5.0688	5.2954	5.3219	10.560	10.466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25891	.25519	.24.938	1.0020	.2.5575	1.3069	4.9553
Stddev	.00114	.0029	.051	.0040	.0004	.0026	.0475
%RSD	.44151	.11294	.20421	.39428	.01437	.19656	.95836

#1	.25972	2.5499	24.974	1.0048	2.5577	1.3050	4.9217
#2	.25811	2.5540	24.902	.99925	2.5572	1.3087	4.9889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5947	24.848	2.5350	1.2570	24.744	2.5269	2.5019
Stddev	.0002	.045	.0027	.0023	.033	.0034	.0152
%RSD	.00943	.18227	.10791	.18453	.13509	.13399	.60661

#1	2.5948	24.816	2.5331	1.2586	24.768	2.5293	2.4912
#2	2.5945	24.881	2.5369	1.2553	24.721	2.5245	2.5126

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.567	5.1542	5.0412	5.0761	5.0748	5.0974	5.0937
Stddev	.070	.0121	.0029	.0291	.0212	.0043	.0024
%RSD	.27495	.23451	.05765	.57270	.41777	.08466	.04738

#1	25.617	5.1456	5.0391	5.0555	5.0598	5.0943	5.0920
#2	25.518	5.1627	5.0432	5.0966	5.0897	5.1004	5.0955

Sample Name: CCV10 Acquired: 2/15/2018 19:22:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6583 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0734	5.126	5.1696	F<00000	F.44459
Stddev	.0114	.005	.0383	.26443	1.7810
%RSD	.22544	.1017	.74143	128.01	400.58

#1	5.0815	5.122	5.1425	-.39355	1.7039
#2	5.0653	5.129	5.1967	-.01959	-.81473

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.5	40648.	3213.4	73.122	3002.3
Stddev	4.9	78.	18.5	.400	1.5
%RSD	.18919	.19207	.29827	.54685	.05102

#1	2594.9	40593.	6200.2	73.405	3003.3
#2	2588.0	40704.	6226.5	72.839	3001.2

Sample Name: LLCCV06 Acquired: 2/15/2018 19:26:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6583 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02235	.04498	.01358	.02062	.05432	.11107	.11035
Stddev	.00129	.00088	.00020	.00360	.00039	.00598	.00313
%RSD	5.7508	1.9579	1.4777	17.482	.71265	5.3872	2.8327

#1	.02144	.04561	.01373	.01807	.05404	.10683	.11256
#2	.02326	.04436	.01344	.02316	.05459	.11530	.10814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.00615	2.1314	.01019	.03100	.01871	.09533
Stddev	.00015	.00009	.0595	.00053	.00061	.00013	.02899
%RSD	2.3488	1.5364	2.7915	5.2167	1.9714	.70997	30.415

#1	.00642	.00609	2.1735	.00981	.03057	.01880	.11583
#2	.00664	.00622	2.0893	.01057	.03143	.01861	.07483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02317	2.0954	.04169	.01141	2.1048	.04194	.04488
Stddev	.00003	.0561	.00021	.00024	.0636	.00066	.00250
%RSD	.12523	2.6777	.49348	2.0997	3.0230	1.5772	5.5602

#1	.02315	2.1351	.04154	.01124	2.1498	.04147	.04664
#2	.02319	2.0557	.04183	.01158	2.0598	.04241	.04311

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2374	21610	12333	.01774	43949	.04102	.04615
Stddev	.0600	.00185	.01984	.00640	.04550	.00016	.00231
%RSD	2.6812	.85809	16.085	36.081	10.353	.39167	5.0070

#1	2.2798	.21479	.13735	.02226	.47166	.04114	.04778
#2	2.1950	.21741	.10930	.01321	.40732	.04091	.04451

Sample Name: LLCCV06 Acquired: 2/15/2018 19:26:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6583 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02261	.0224	.02314	F1.1388	F<00000
Stddev	.00027	.0002	.00064	.1994	.29831
%RSD	1.1983	.9858	2.7519	17.512	3.7155
#1	.02280	.0222	.02359	1.2798	-7.8181
#2	.02242	.0225	.02269	.99778	-8.2399
Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.7	42353.	3117.1	72.123	3361.7
Stddev	26.2	123.	193.4	4.069	37.4
%RSD	.97358	.29021	3.1610	5.6419	1.1130
#1	2714.3	42266.	5980.4	69.245	3388.2
#2	2677.2	42440.	6253.9	75.000	3335.2

Sample Name: CCB10 Acquired: 2/15/2018 19:31:05 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12570 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.00107	.00041	.00044	.00033	.01028	.00083
Stddev	.00325	.00192	.00050	.00083	.00073	.00296	.00018
%RSD	117.18	179.81	123.33	188.86	223.04	28.798	21.029

#1	.00507	.00029	-.00005	-.00102	-.00084	-.00819	-.00096
#2	.00048	-.00242	-.00076	.00015	.00019	-.01238	-.00071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00008	.00771	.00076	.00025	.00010	.00100
Stddev	.00006	.00003	.00730	.00015	.00002	.00056	.01109
%RSD	57.107	34.797	94.700	19.504	6.9957	574.48	1108.7

#1	.00015	.00006	-.01287	-.00086	.00024	-.00049	.00684
#2	.00006	.00011	-.00255	-.00065	.00026	.00030	-.00884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.04058	.00036	.00028	.01015	.00022	.00003
Stddev	.00002	.00066	.00063	.00011	.00991	.00008	.00000
%RSD	100.22	1.6190	177.23	41.045	97.646	37.759	14.525

#1	-.00004	-.04105	-.00009	.00020	-.01715	.00028	.00003
#2	-.00001	-.04012	.00080	.00036	-.00314	.00016	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04146	.00012	.00313	.00046	.01465	.00091	.00339
Stddev	.00303	.00015	.00241	.00044	.01882	.00109	.00070
%RSD	7.3193	127.42	76.928	95.189	128.47	119.31	20.766

#1	.04361	.00022	.00143	-.00077	.00134	-.00014	.00289
#2	.03932	.00001	.00484	-.00015	.02796	-.00168	.00388

Sample Name: CCB10 Acquired: 2/15/2018 19:31:05 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12570 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.0027	.00002	F 1.9506	F < 00000
Stddev	.00019	.0007	.00007	.5765	1.6642
%RSD	23.326	24.30	414.58	29.555	282.22

#1	-.00093	.0032	-.00003	2.3582	.58709
#2	-.00067	.0023	.00006	1.5429	-1.7664

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.2	44392.	3270.0	74.195	3366.4
Stddev	28.4	2570.	27.4	1.806	40.2
%RSD	1.0579	5.7883	.43680	2.4346	1.1943

#1	2703.3	46209.	6250.7	72.918	3394.8
#2	2663.2	42575.	6289.4	75.473	3337.9

Sample Name: J1562-03MSD Acquired: 2/15/2018 19:35:15 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82247	1.8778	2.7376	1.6051	.67103	114.45	1.1852	.17153
Stddev	.03091	.0773	.1121	.0560	.02792	.29	.0067	.00047
%RSD	3.7581	4.1180	4.0930	3.4901	4.1608	.25389	.56687	.27171
#1	.84433	1.9325	2.8168	1.6447	.69077	114.25	1.1900	.17186
#2	.80062	1.8232	2.6584	1.5655	.65129	114.66	1.1805	.17120
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19213	28.201	.50613	.28007	.53810	222.07	3.4017	22.591
Stddev	.00749	.162	.00021	.01113	.01810	8.42	.0034	.118
%RSD	3.9008	.57604	.04229	3.9722	3.3645	3.7924	.10072	.52359
#1	.19743	28.316	.50598	.28794	.55090	228.03	3.4041	22.507
#2	.18683	28.086	.50629	.27221	.52530	216.12	3.3993	22.674
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64866	.07662	3.7428	.62372	1.2985	14.185	.33627	.46185
Stddev	.02797	.00005	.0092	.00007	.0642	.043	.01185	.02274
%RSD	4.3112	.06959	.24594	.01087	4.9469	.30591	3.5232	4.9233
#1	.66843	.07658	3.7493	.62367	1.3440	14.216	.34465	.47792
#2	.62888	.07665	3.7363	.62377	1.2531	14.155	.32789	.44577
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0697	3.4110	.70084	2.4098	.29416	14.61	.34932	39.246
Stddev	.0789	.0273	.02909	.0081	.00069	.62	.00144	.409
%RSD	3.8125	.42630	4.1510	.33614	.23568	4.247	.41191	.45794
#1	2.1255	6.4303	.72142	2.4155	.29465	15.05	.35033	89.535
#2	2.0139	6.3917	.68027	2.4040	.29367	14.18	.34830	88.957

Sample Name: J1562-03MSD Acquired: 2/15/2018 19:35:15 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 391.65
Stddev	.84
%RSD	.12209

#1	692.25
#2	691.06

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3145.9	49027.	7566.5	73.290	3033.6
Stddev	96.9	35.	62.6	3.156	107.5
%RSD	3.0787	.07050	.82672	4.3059	3.5426

#1	3077.4	49003.	7522.2	71.058	2957.6
#2	3214.4	49052.	7610.7	75.521	3109.5

Sample Name: J1562-03A Acquired: 2/15/2018 19:39:10 Type: Unk
Method: P4-ICP2(v2009) 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	.85220	1.9924	2.8818	1.6694	.70116	115.13	1.1876	.17478
Stddev	.01946	.0691	.1004	.0425	.02113	.82	.0045	.00038
%RSD	2.2840	3.4661	3.4828	2.5438	3.0141	.71123	.37837	.21637

#1	.83843	1.9436	2.8108	1.6394	.68622	114.55	1.1907	.17451
#2	.86596	2.0412	2.9528	1.6995	.71610	115.71	1.1844	.17504

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20337	28.318	.51427	.29621	.56609	225.06	3.4501	22.748
Stddev	.00821	.125	.00044	.01022	.01877	1.98	.0039	.024
%RSD	4.0373	.44069	.08596	3.4512	3.3151	.87829	.11426	.10514

#1	.19756	28.407	.51396	.28899	.55282	226.46	3.4473	22.765
#2	.20918	28.230	.51458	.30344	.57936	223.66	3.4529	22.731

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68383	.07777	3.7500	.62915	1.3326	14.148	.35084	.47554
Stddev	.02634	.00028	.0167	.00025	.0063	.005	.00949	.00419
%RSD	3.8515	.35629	.44623	.03974	.46942	.03624	2.7041	.88139

#1	.66521	.07796	3.7619	.62898	1.3370	14.152	.34413	.47851
#2	.70246	.07757	3.7382	.62933	1.3282	14.144	.35754	.47258

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1844	3.6107	.74106	2.4269	.29411	15.42	.35013	39.044
Stddev	.0707	.0144	.02828	.0013	.00225	.53	.00126	.835
%RSD	3.2351	.21858	3.8160	.05417	.76349	3.446	.35986	.93797

#1	2.1345	6.6210	.72107	2.4259	.29253	15.04	.35102	89.635
#2	2.2344	6.6005	.76106	2.4278	.29570	15.79	.34924	88.454

Sample Name: J1562-03A Acquired: 2/15/2018 19:39:10 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 701.66
Stddev 6.69
%RSD .95374

#1 706.39
#2 696.93

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3035.7	48540.	7513.0	72.024	2895.4
Stddev	63.7	25.	35.6	.895	83.7
%RSD	2.0999	.05234	.47441	1.2424	2.8907

#1	3080.8	48558.	7487.8	71.391	2954.6
#2	2990.7	48522.	7538.2	72.656	2836.2

Sample Name: PB106592BL Acquired: 2/15/2018 19:43:05 Type: Unk
Method: P4-ICP2(v2009) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00037	.00185	.00264	.00110	.01242	.00089	.00008
Stddev	.00079	.00217	.00103	.00079	.00072	.00774	.00033	.00001
%RSD	195.98	586.68	55.762	29.830	65.165	62.281	37.662	13.867

#1	.00016	-.00116	.00112	-.00320	-.00161	.01789	-.00113	.00009
#2	-.00097	.00190	.00257	-.00209	-.00059	.00695	-.00065	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	.00052	.00007	.00021	.01397	.00001	.02031
Stddev	.00003	.00057	.00013	.00017	.00026	.00565	.00001	.00116
%RSD	56.330	12404.	24.923	255.04	123.00	40.413	96.623	5.7333

#1	.00008	-.00040	-.00061	-.00005	.00040	.01796	.00002	-.02114
#2	.00003	.00041	-.00043	.00019	.00003	.00998	.00000	-.01949

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00024	.00631	.00016	.00012	.03256	.00021	.01357
Stddev	.00017	.00045	.00584	.00001	.00003	.00923	.00009	.00473
%RSD	94.913	183.71	92.669	7.4870	25.545	28.336	44.125	34.845

#1	.00006	-.00007	-.00217	-.00017	-.00014	.02603	-.00014	.01023
#2	.00030	.00056	-.01044	-.00015	-.00010	.03908	-.00027	.01692

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.02859	.00002	.00104	.00004	.0018	.00002	F1.1839
Stddev	.00036	.03237	.00063	.00093	.00021	.0017	.00003	1.4074
%RSD	10.824	113.24	2779.7	88.774	548.79	92.54	107.60	118.88

#1	-.00358	.05148	.00047	.00039	.00011	.0030	.00004	.18871
#2	-.00307	.00570	-.00042	.00170	-.00018	.0006	.00001	2.1791

Sample Name: PB106592BL Acquired: 2/15/2018 19:43:05 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.81867
Stddev 1.4486
%RSD 176.94

#1 1.8430
#2 -.20562

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.3	43735.	5208.2	76.418	3405.3
Stddev	24.2	1878.	43.3	.527	29.5
%RSD	.89463	4.2929	.69820	.68978	.86542

#1	2724.5	42407.	6177.5	76.045	3426.1
#2	2690.2	45062.	6238.8	76.791	3384.4

Sample Name: PB106592BS Acquired: 2/15/2018 19:47:18 Type: Unk
Method: P4-ICP2(v2009) 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	.81517	2.0152	.96878	2.0743	.80211	2.0157	21301
Stddev	.00050	.0043	.00232	.0061	.00461	.0039	.00107
%RSD	.06160	.21224	.23959	.29423	.57504	.19317	.50107

#1	.81481	2.0182	.97043	2.0786	.80537	2.0184	21377
#2	.81552	2.0121	.96714	2.0700	.79885	2.0129	21226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20175	19462	1.0196	40302	19606	30211	3.0015
Stddev	.00076	.00021	.0046	.00059	.00005	.00075	.0650
%RSD	.37597	.10568	.45515	.14613	.02650	.24826	2.1652

#1	20122	19447	1.0229	40344	19603	30264	3.0474
#2	20229	19476	1.0163	40261	19610	30158	2.9555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21276	1.9703	49274	07071	2.9958	30300	20394
Stddev	.00004	.0561	.00002	.00005	.0010	.00057	.00304
%RSD	.02057	2.8452	.00309	.06442	.03487	.18945	1.4911

#1	21273	1.9307	49275	07068	2.9965	30260	20610
#2	21280	2.0100	49273	07074	2.9951	30341	20179

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.300	39892	32164	F .01106	95323	66546	20512
Stddev	.076	.00137	.00042	.00145	.01479	.00365	.00280
%RSD	.73545	.34324	.13063	13.078	1.5516	.54803	1.3627

#1	10.353	39795	32194	-.01004	96368	66288	20709
#2	10.246	39988	32134	-.01209	94277	66804	20314

Sample Name: PB106592BS Acquired: 2/15/2018 19:47:18 Type: Unk
Method: P4-ICP2(v2009) 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	.20332	5.529	.20345	.90738	F 27.752
Stddev	.00006	.001	.00028	.87084	3.656
%RSD	.02878	.0164	.13920	95.973	13.174
#1	.20328	5.529	.20365	1.5232	25.167
#2	.20336	5.530	.20325	.29160	30.337
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.7	41850.	3126.9	73.847	3283.1
Stddev	7.2	61.	64.2	1.296	11.0
%RSD	.27186	.14467	1.0475	1.7547	.33522
#1	2659.6	41807.	6081.5	72.931	3275.3
#2	2669.8	41893.	6172.3	74.763	3290.9

Sample Name: PB106592TB Acquired: 2/15/2018 19:51:16 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106592TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00079	.00033	.00487	.00082	.00121	.00183
Stddev	.00370	.00093	.00081	.00283	.00074	.00947	.00027
%RSD	105.49	118.00	247.08	57.966	90.458	783.93	14.482

#1	-.00089	-.00013	-.00025	.00687	.00135	.00790	-.00202
#2	-.00613	-.00145	.00091	.00288	.00030	-.00549	-.00164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00736	.00014	.00005	.00006	F.15242
Stddev	.00006	.00003	.00028	.00083	.00009	.00032	.00613
%RSD	394.02	90.623	3.8104	581.08	199.40	501.11	4.0198

#1	-.00003	.00001	.00716	.00044	.00002	.00029	.15675
#2	.00006	.00005	.00756	-.00073	-.00011	-.00016	.14808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	.04856	.00134	.00024	F.296.50	.00001	.00338
Stddev	.00006	.00806	.00007	.00023	2.52	.00036	.00022
%RSD	3.7599	16.604	5.0145	97.942	.85047	2956.4	6.5220

#1	.00160	-.04286	.00139	.00040	294.72	.00024	.00354
#2	.00152	-.05427	.00130	.00007	298.28	-.00027	.00323

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06885	.00012	.00463	.00812	.01217	.00074	.00283
Stddev	.00413	.00027	.00467	.00023	.03468	.00110	.00158
%RSD	6.0013	226.47	100.81	2.8043	284.90	149.48	55.833

#1	.07178	.00031	.00794	.00796	.03670	-.00004	.00394
#2	.06593	-.00007	.00133	.00828	-.01235	.00152	.00171

Sample Name: PB106592TB Acquired: 2/15/2018 19:51:16 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106592TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.0056	.00001	F<.00000	F<.00000
Stddev	.00067	.0011	.00002	.63776	6.3210
%RSD	217.13	19.34	322.96	136.26	27.700

#1	-.00017	.0048	.00002	-.91899	-18.350
#2	.00078	.0063	-.00001	-.01707	-27.289

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.7	40143.	3219.7	75.223	2970.2
Stddev	1.2	727.	15.6	4.236	2.8
%RSD	.04845	1.8122	.25027	5.6316	.09471

#1	2539.8	39629.	6208.7	72.227	2968.2
#2	2541.5	40657.	6230.7	78.218	2972.2

Sample Name: J1565-01 Acquired: 2/15/2018 19:55:33 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 18273 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02124	-.00151	-.00047	-.00248	.00401	-.01000	.03577	.00002
Stddev	.00448	.00023	.00134	.00086	.00006	.00623	.00002	.00014
%RSD	21.113	15.248	284.30	34.867	1.5098	62.228	.06982	606.23

#1	.02441	-.00135	.00048	-.00187	.00405	-.01441	.03576	-.00008
#2	.01807	-.00167	-.00142	-.00309	.00397	-.00560	.03579	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00104	18.409	-.00773	.00476	.00476	56.078	1.5637	4.7447
Stddev	.00040	.008	.00034	.00061	.00052	1.281	.0015	.0342
%RSD	38.158	.04406	4.3952	12.763	10.903	2.2834	.09887	.71983

#1	-.00132	18.414	-.00797	.00433	.00439	56.983	1.5626	4.7206
#2	-.00076	18.403	-.00749	.00519	.00512	55.172	1.5648	4.7689

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01283	.00533	18.290	.00060	3.2224	1.5385	-.00124	.14215
Stddev	.00047	.00029	.002	.00038	.1143	.0194	.00017	.01063
%RSD	3.6900	5.4650	.01107	63.313	1.8373	1.2634	13.474	7.4782

#1	.01249	.00513	18.288	.00087	6.3033	1.5522	-.00112	.14967
#2	.01316	.00554	18.291	.00033	6.1416	1.5247	-.00136	.13463

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.637	.36361	-.00286	.00149	.00337	.1333	.13849	19.923
Stddev	.456	.01129	.00007	.00040	.00147	.0032	.00010	.075
%RSD	3.1183	3.1059	2.4470	26.643	43.719	2.430	.06922	.37456

#1	14.314	.35562	-.00291	.00121	.00233	.1310	.13843	19.976
#2	14.960	.37159	-.00281	.00178	.00441	.1356	.13856	19.871

Sample Name: J1565-01 Acquired: 2/15/2018 19:55:33 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 18273 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F119.54
Stddev	3.18
%RSD	2.6593

#1	117.30
#2	121.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.4	42105.	3360.1	74.146	3197.7
Stddev	59.8	56.	21.1	1.903	75.2
%RSD	2.3083	.13304	.33138	2.5668	2.3517

#1	2632.7	42065.	6345.2	72.800	3250.9
#2	2548.1	42144.	6375.0	75.491	3144.5

Sample Name: J1565-01DUP Acquired: 2/15/2018 19:59:40 Type: Unk

Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 18273DUP Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02110	-.00194	.00009	-.00529	.00285	-.00600	.03646	.00007
Stddev	.00366	.00164	.00038	.00060	.00283	.00083	.00013	.00003
%RSD	17.340	84.810	435.16	11.353	99.306	13.770	.36197	48.222

#1	.01851	-.00310	-.00018	-.00487	.00085	-.00658	.03656	.00005
#2	.02368	-.00078	.00035	-.00572	.00485	-.00541	.03637	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00135	18.595	-.00766	.00458	.00443	56.284	1.5658	4.7630
Stddev	.00017	.142	.00043	.00026	.00030	.858	.0014	.0708
%RSD	12.685	.76111	5.5820	5.7600	6.7370	1.5252	.08650	1.4858

#1	-.00123	18.695	-.00736	.00439	.00465	55.677	1.5668	4.8130
#2	-.00147	18.494	-.00796	.00476	.00422	56.891	1.5648	4.7129

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01296	.00542	18.469	.00042	3.2567	1.5281	-.00102	.12964
Stddev	.00043	.00009	.126	.00056	.1098	.0222	.00009	.00555
%RSD	3.3530	1.7134	.68243	131.10	1.7545	1.4506	8.9563	4.2823

#1	.01266	.00535	18.559	.00082	6.1791	1.5438	-.00109	.12571
#2	.01327	.00548	18.380	.00003	6.3343	1.5124	-.00096	.13356

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.464	.36696	-.00374	.00139	.00229	.1307	.13924	19.163
Stddev	.023	.00229	.00065	.00002	.00073	.0006	.00119	.441
%RSD	.15595	.62381	17.254	1.2893	31.654	.4894	.85736	2.3000

#1	14.448	.36534	-.00328	.00138	.00178	.1311	.14009	19.475
#2	14.480	.36857	-.00420	.00140	.00280	.1302	.13840	18.851

Sample Name: J1565-01DUP Acquired: 2/15/2018 19:59:40 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 18273DUP Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 119.81
Stddev	2.73
%RSD	2.2823

#1	117.88
#2	121.75

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.0	41864.	3298.4	73.642	3247.3
Stddev	7.6	112.	59.5	.959	14.0
%RSD	.28762	.26713	.94414	1.3019	.43158

#1	2622.7	41785.	6256.3	74.320	3237.4
#2	2633.4	41943.	6340.4	72.964	3257.2

Sample Name: J1565-01LX5 Acquired: 2/15/2018 20:03:46 Type: Unk
Method: P4-ICP2(v2009) 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	.00432	-.00139	.00087	-.00110	-.00173	.00375	.00700	.00002
Stddev	.00342	.00080	.00047	.00226	.00068	.00087	.00008	.00001
%RSD	79.180	57.752	53.497	204.96	38.982	23.289	1.1107	68.886

#1	.00190	-.00196	.00120	.00050	-.00125	.00313	.00705	.00003
#2	.00674	-.00082	.00054	-.00270	-.00221	.00437	.00694	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00022	3.7524	-.00209	.00096	.00111	11.222	.32449	1.0054
Stddev	.00006	.0151	.00043	.00012	.00015	.117	.00047	.0474
%RSD	27.449	.40342	20.799	12.253	13.819	1.0459	.14337	4.7181

#1	-.00027	3.7417	-.00178	.00104	.00101	11.305	.32416	1.0390
#2	-.00018	3.7632	-.00239	.00088	.00122	11.139	.32482	.97187

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.00157	3.7481	.00020	1.3480	.31609	-.00059	.03433
Stddev	.00004	.00018	.0128	.00031	.0210	.00247	.00010	.00083
%RSD	1.2781	11.274	.34031	155.04	1.5609	.78164	17.615	2.4079

#1	.00287	.00170	3.7390	.00042	1.3629	.31435	-.00066	.03491
#2	.00292	.00145	3.7571	-.00002	1.3332	.31784	-.00052	.03374

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0536	.06030	-.00074	.00261	.00057	.0291	.02806	4.6129
Stddev	.0079	.00848	.00101	.00202	.00058	.0008	.00010	.6894
%RSD	.25745	14.055	135.57	77.370	101.57	2.920	.34993	14.944

#1	3.0592	.06629	-.00003	.00405	.00016	.0285	.02813	4.1255
#2	3.0480	.05431	-.00145	.00118	.00098	.0297	.02799	5.1004

Sample Name: J1565-01LX5 Acquired: 2/15/2018 20:03:46 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 18.511
 Stddev 1.077
 %RSD 5.8173

#1 17.749
 #2 19.272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.6	42576.	3266.6	74.761	3328.8
Stddev	8.4	10.	44.4	1.244	10.4
%RSD	.31242	.02418	.70862	1.6638	.31146

#1	2675.7	42584.	6235.2	73.882	3321.5
#2	2687.5	42569.	6298.0	75.641	3336.2

Sample Name: J1565-01MS Acquired: 2/15/2018 20:07:55 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 18273MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78907	1.7907	.87266	1.9346	.75869	1.9193	.24001	.17926
Stddev	.00701	.0081	.00006	.0041	.00474	.0172	.00496	.00181
%RSD	.88819	.45217	.00676	.21066	.62487	.89824	2.0681	1.0110

#1	.79403	1.7850	.87262	1.9374	.75533	1.9071	.24352	.17798
#2	.78411	1.7964	.87270	1.9317	.76204	1.9315	.23650	.18054

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17581	19.260	.36815	.18742	.27710	58.253	1.6831	3.6083
Stddev	.00013	.327	.00127	.00066	.00103	.396	.0137	.1862
%RSD	.07465	1.6957	.34499	.35020	.37265	.67985	.81507	2.8182

#1	.17571	19.491	.36725	.18696	.27783	57.973	1.6734	6.7399
#2	.17590	19.029	.36905	.18789	.27637	58.533	1.6928	6.4766

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46494	.06874	20.942	.28666	3.2999	11.234	.39030	.42259
Stddev	.00025	.00076	.487	.00261	.0398	.250	.00038	.00230
%RSD	.05291	1.1029	2.3273	.90992	.63226	2.2218	.09757	.54525

#1	.46512	.06820	21.287	.28481	6.2718	11.410	.39057	.42422
#2	.46477	.06928	20.598	.28850	6.3281	11.057	.39003	.42096

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.125	1.2290	.62215	.19931	.19900	5.316	.33073	20.707
Stddev	.023	.0445	.00040	.00363	.00366	.003	.00797	.463
%RSD	.15989	3.6180	.06488	1.8237	1.8390	.0629	2.4098	2.2371

#1	14.109	1.2605	.62243	.20188	.20159	5.313	.33637	20.379
#2	14.141	1.1976	.62186	.19674	.19641	5.318	.32510	21.034

Sample Name: J1565-01MS Acquired: 2/15/2018 20:07:55 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 18273MS Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 138.98
Stddev	5.52
%RSD	3.9740

#1	135.08
#2	142.89

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.9	42634.	5270.5	73.176	3226.3
Stddev	20.6	258.	137.9	.099	15.3
%RSD	.78047	.60584	2.1989	.13533	.47437

#1	2619.4	42817.	6173.0	73.246	3215.5
#2	2648.5	42452.	6368.0	73.106	3237.1

Sample Name: J1565-01MSD Acquired: 2/15/2018 20:11:52 Type: Unk

Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 18273MSD Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79154	1.7982	.87799	1.9455	.75972	1.9209	.23324	.18135
Stddev	.00406	.0014	.00367	.0076	.00052	.0021	.00332	.00058
%RSD	.51315	.08056	.41850	.39191	.06828	.11036	1.4224	.31781

#1	.78867	1.7993	.87539	1.9401	.76009	1.9224	.23089	.18176
#2	.79441	1.7972	.88059	1.9509	.75935	1.9194	.23558	.18094

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17719	18.748	.37275	.18844	.27877	56.974	1.7056	3.3929
Stddev	.00034	.355	.00302	.00030	.00109	.140	.0023	.1473
%RSD	.19194	1.8930	.80941	.15721	.39211	.24602	.13548	2.3038

#1	.17695	18.497	.37488	.18823	.27800	56.875	1.7072	6.2887
#2	.17743	18.999	.37061	.18865	.27955	57.073	1.7040	6.4970

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46850	.06943	20.426	.29022	3.2170	10.923	.39250	.41017
Stddev	.00067	.00057	.302	.00077	.0503	.219	.00052	.00439
%RSD	.14236	.82438	1.4763	.26596	.80894	2.0046	.13191	1.0710

#1	.46803	.06983	20.212	.28967	6.2526	10.768	.39213	.40706
#2	.46897	.06902	20.639	.29076	6.1815	11.078	.39286	.41328

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.243	1.2234	.62583	.19393	.19305	5.349	.32204	20.973
Stddev	.004	.0139	.00326	.00236	.00276	.006	.00596	.195
%RSD	.03147	1.1344	.52130	1.2146	1.4307	.1186	1.8509	.93076

#1	14.240	1.2135	.62353	.19227	.19110	5.353	.31782	20.835
#2	14.246	1.2332	.62814	.19560	.19500	5.344	.32625	21.111

Sample Name: J1565-01MSD Acquired: 2/15/2018 20:11:52 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 18273MSD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 140.89
Stddev	1.38
%RSD	.97744

#1	141.87
#2	139.92

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.3	42172.	5414.8	74.261	3212.0
Stddev	1.4	142.	66.6	.791	8.0
%RSD	.05249	.33713	1.0377	1.0656	.25059

#1	2629.3	42072.	6461.9	73.701	3206.3
#2	2631.2	42273.	6367.8	74.820	3217.7

Sample Name: CCV11 Acquired: 2/15/2018 20:15:50 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12572 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0606	4.9608	4.8880	5.0994	5.0956	10.210	10.256	.24945
Stddev	.0082	.0011	.0042	.0028	.0173	.609	.373	.01440
%RSD	.16135	.02152	.08506	.05500	.33931	5.9632	3.6394	5.7737

#1	5.0664	4.9616	4.8910	5.0974	5.1078	9.7794	9.9919	.23927
#2	5.0548	4.9601	4.8851	5.1013	5.0834	10.640	10.520	.25964

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4560	24.995	.97816	2.4612	1.2621	5.0243	2.5104	24.750
Stddev	.0043	.864	.05290	.0072	.0033	.3735	.1391	.899
%RSD	.17506	3.4550	5.4086	.29289	.26182	7.4333	5.5409	3.6334

#1	2.4590	24.385	.94075	2.4663	1.2644	4.7602	2.4120	24.114
#2	2.4530	25.606	1.0156	2.4561	1.2598	5.2884	2.6088	25.385

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4512	1.2193	24.743	2.4635	2.5597	25.470	5.0063	5.0826
Stddev	.0017	.0723	.905	.1380	.1353	.922	.0014	.1684
%RSD	.06939	5.9275	3.6578	5.6028	5.2873	3.6204	.02819	3.3137

#1	2.4500	1.1682	24.103	2.3659	2.4640	24.818	5.0073	4.9635
#2	2.4524	1.2704	25.383	2.5611	2.6554	26.122	5.0053	5.2017

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9388	4.9773	4.9244	5.0639	5.0619	4.969	5.1245	F.32900
Stddev	.0051	.1961	.0050	.2053	.1853	.006	.1868	.54637
%RSD	.10334	3.9405	.10242	4.0537	3.6617	.1214	3.6446	166.07

#1	4.9424	4.8387	4.9280	4.9187	4.9308	4.974	4.9924	.71534
#2	4.9352	5.1160	4.9208	5.2090	5.1929	4.965	5.2566	-.05734

Sample Name: CCV11 Acquired: 2/15/2018 20:15:50 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12572 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.9694
Stddev .4850
%RSD 24.627

#1 2.3124
#2 1.6265

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.7	41170.	5111.1	70.087	3052.4
Stddev	12.6	1845.	134.6	3.501	13.1
%RSD	.47649	4.4819	2.2020	4.9954	.42945

#1	2625.9	42475.	6206.3	72.563	3043.1
#2	2643.6	39865.	6016.0	67.611	3061.6

Sample Name: CCB11 Acquired: 2/15/2018 20:19:47 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12572 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00045	.00149	.00024	.00036	.00559	.00101
Stddev	.00068	.00007	.00094	.00237	.00015	.00218	.00041
%RSD	212.48	14.740	63.335	999.63	41.110	38.961	39.989

#1	-.00016	.00041	.00082	.00191	.00025	-.00713	-.00130
#2	.00080	.00050	.00216	-.00144	.00046	-.00405	-.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00012	.00309	.00114	.00043	.00034	.00035
Stddev	.00003	.00012	.00047	.00003	.00006	.00005	.01660
%RSD	222.21	97.459	15.334	2.7878	14.202	15.943	4780.7

#1	-.00001	.00020	-.00342	-.00116	.00039	.00038	-.01139
#2	.00004	.00004	-.00275	-.00112	.00048	.00030	.01208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00105	.00004	.00058	.00341	.00012	.00001
Stddev	.00008	.07603	.00036	.00034	.01043	.00015	.00008
%RSD	1473.0	7245.5	961.05	59.271	306.14	128.35	583.54

#1	.00006	.05271	.00022	.00082	.01079	-.00022	.00007
#2	-.00005	-.05481	-.00029	.00034	-.00397	-.00001	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01975	.00097	.00878	.00217	.01458	.00002	.00294
Stddev	.01558	.00020	.00334	.00141	.00177	.00049	.00104
%RSD	78.852	21.073	38.010	65.023	12.170	2029.1	35.394

#1	.00874	.00111	.00642	-.00317	.01584	.00032	.00368
#2	.03077	.00082	.01114	-.00117	.01333	-.00037	.00220

Sample Name: CCB11 Acquired: 2/15/2018 20:19:47 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12572 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.0029	.00021	F 1.1107	F<00000
Stddev	.00081	.0004	.00014	.2077	.36795
%RSD	196.03	13.78	69.975	18.705	8.7966

#1	.00098	.0026	.00031	1.2576	-4.4430
#2	-.00016	.0032	.00010	.96377	-3.9227

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.0	42877.	3086.2	73.891	3434.5
Stddev	112.4	301.	239.7	3.896	143.8
%RSD	4.1036	.70290	3.9388	5.2720	4.1867

#1	2818.5	43090.	5916.7	71.136	3536.1
#2	2659.5	42664.	6255.8	76.645	3332.8

Sample Name: J1565-01A Acquired: 2/15/2018 20:23:58 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6585 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79983	1.8119	.88490	1.9671	.76597	1.8950	.23844	.17801
Stddev	.00607	.0047	.00688	.0183	.00160	.0341	.00127	.00312
%RSD	.75880	.26233	.77740	.92909	.20915	1.8011	.53315	1.7530

#1	.80412	1.8153	.88977	1.9800	.76710	1.8708	.23934	.17580
#2	.79554	1.8086	.88004	1.9541	.76484	1.9191	.23754	.18021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17844	19.185	.36568	.19015	.28245	57.533	1.6741	3.5540
Stddev	.00090	.020	.00579	.00007	.00118	1.081	.0242	.0121
%RSD	.50496	.10315	1.5823	.03614	.41867	1.8787	1.4441	.18510

#1	.17908	19.199	.36159	.19011	.28329	56.769	1.6570	6.5626
#2	.17780	19.171	.36977	.19020	.28161	58.297	1.6912	6.5454

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47067	.06880	20.924	.28517	3.2957	11.180	.39565	.42383
Stddev	.00227	.00001	.159	.00382	.0555	.037	.00231	.00639
%RSD	.48298	.01093	.75920	1.3396	.88137	.32894	.58467	1.5083

#1	.47228	.06880	21.036	.28247	6.2564	11.206	.39728	.42835
#2	.46906	.06881	20.811	.28787	6.3349	11.154	.39401	.41931

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.364	1.2398	.62972	.19701	.19632	5.385	.32893	21.023
Stddev	.096	.0075	.00204	.00072	.00028	.009	.00208	.366
%RSD	.67164	.60191	.32453	.36340	.14330	.1676	.63140	1.7417

#1	14.432	1.2451	.63117	.19650	.19612	5.391	.33040	21.282
#2	14.296	1.2345	.62828	.19751	.19652	5.378	.32746	20.764

Sample Name: J1565-01A Acquired: 2/15/2018 20:23:58 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6585 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F137.07
Stddev	3.88
%RSD	2.8304

#1	139.82
#2	134.33

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.3	42742.	5238.7	73.405	3197.8
Stddev	28.2	308.	70.4	.358	31.3
%RSD	1.0794	.72000	1.1284	.48833	.97813

#1	2596.4	42960.	6188.9	73.659	3175.7
#2	2636.3	42525.	6288.4	73.152	3219.9

Sample Name: J1566-03 Acquired: 2/15/2018 20:27:55 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1452-56 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00002	.00398	.00287	.00802	.19608	.15958	.00008
Stddev	.00200	.00358	.00091	.00237	.00006	.00242	.00245	.00001
%RSD	193.14	17314.	22.888	82.597	.79586	1.2328	1.5333	11.739
#1	-.00245	-.00255	.00334	-.00454	.00806	.19779	.15785	.00009
#2	.00038	.00251	.00462	-.00119	.00797	.19438	.16131	.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	24.969	.00300	.00611	.00405	47.343	.69487	3.3665
Stddev	.00021	.463	.00007	.00004	.00049	1.198	.00404	.0772
%RSD	59.076	1.8532	2.4143	.62208	12.178	2.5304	.58078	2.2935
#1	-.00020	24.642	.00295	.00608	.00440	46.496	.69202	3.3119
#2	-.00049	25.296	.00305	.00614	.00370	48.190	.69773	3.4211
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05082	.00399	121.62	.00139	1.0406	259.65	.28115	1.9707
Stddev	.00044	.00064	1.91	.00028	.0265	4.63	.00127	.0244
%RSD	.86099	16.067	1.5735	19.868	2.5494	1.7841	.45291	1.2365
#1	.05113	.00354	120.26	.00159	1.0219	256.37	.28205	1.9535
#2	.05051	.00445	122.97	.00120	1.0594	262.92	.28025	1.9880
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9764	3.4554	.00047	.00378	.01944	1.021	.22082	13.595
Stddev	.0337	.0564	.00081	.00037	.00051	.004	.00333	.442
%RSD	.42301	1.6313	172.85	9.7022	2.6241	.3650	1.5101	3.2529
#1	8.0002	3.4156	.00104	.00352	.01980	1.024	.21847	13.907
#2	7.9525	3.4953	-.00010	.00404	.01908	1.019	.22318	13.282

Sample Name: J1566-03 Acquired: 2/15/2018 20:27:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1452-56 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	71.063
Stddev	1.415
%RSD	1.9910

#1	72.063
#2	70.062

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.1	39399.	3379.5	73.054	2916.6
Stddev	31.5	79.	82.2	1.382	35.0
%RSD	1.2698	.20006	1.2879	1.8918	1.2004

#1	2461.8	39454.	6437.6	74.032	2891.9
#2	2506.4	39343.	6321.5	72.077	2941.4

Sample Name: J1566-05 Acquired: 2/15/2018 20:32:01 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1457-61 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00384	.00363	.00665	.00304	.00761	.24890	.22523	.00012
Stddev	.00327	.00090	.00040	.00536	.00135	.00992	.00400	.00013
%RSD	85.061	24.838	6.0740	176.17	17.748	3.9862	1.7737	106.71
#1	.00153	-.00427	.00637	-.00683	.00856	.25592	.22241	.00003
#2	.00615	-.00299	.00694	.00075	.00665	.24189	.22806	.00021
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	27.701	.00409	.00687	.00585	51.104	.78644	3.5136
Stddev	.00027	.632	.00085	.00031	.00001	2.557	.03015	.0358
%RSD	96.022	2.2828	20.718	4.4664	.14138	5.0043	3.8333	1.0191
#1	-.00009	27.254	.00469	.00665	.00586	49.295	.80776	3.4883
#2	-.00048	28.148	.00349	.00709	.00584	52.912	.76513	3.5389
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06021	.00475	138.46	.00096	1.3212	298.60	.31650	2.2643
Stddev	.00003	.00066	2.32	.00020	.0630	5.14	.00025	.0509
%RSD	.04867	13.861	1.6760	20.867	4.7699	1.7230	.07757	2.2466
#1	.06023	.00429	136.82	.00110	1.2766	294.96	.31633	2.2283
#2	.06018	.00522	140.10	.00082	1.3657	302.24	.31667	2.3003
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2146	3.9006	.00012	.00783	.02256	1.264	.24980	13.842
Stddev	.0361	.0461	.00036	.00177	.00134	.010	.00418	.993
%RSD	.39140	1.1809	289.85	22.588	5.9528	.7761	1.6739	7.1713
#1	9.1891	3.8680	.00013	.00909	.02161	1.257	.24684	13.140
#2	9.2401	3.9332	-.00038	.00658	.02351	1.271	.25275	14.544

Sample Name: J1566-05 Acquired: 2/15/2018 20:32:01 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1457-61 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 75.373
Stddev 2.955
%RSD 3.9200

#1 77.463
#2 73.284

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.5	37444.	3371.8	72.759	2902.7
Stddev	15.1	1422.	58.7	2.834	17.2
%RSD	.60890	3.7983	.92119	3.8951	.59101

#1	2474.8	36439.	6413.3	74.763	2890.6
#2	2496.2	38450.	6330.3	70.755	2914.9

Sample Name: PB106595BL Acquired: 2/15/2018 20:36:06 Type: Unk
Method: P4-ICP2(v2009) 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	.00088	.00089	.00123	.00142	.00018	.00627	.00091
Stddev	.00467	.00052	.00119	.00065	.00076	.00303	.00082
%RSD	532.12	58.008	96.775	45.584	421.59	48.345	90.324

#1	-.00243	.00125	.00208	.00188	-.00071	-.00842	-.00033
#2	.00418	.00052	.00039	.00096	.00036	-.00413	-.00149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00004	.00913	.00077	.00007	.00026	.00786
Stddev	.00004	.00008	.00142	.00035	.00010	.00055	.01488
%RSD	49.981	187.24	15.569	46.165	142.52	213.97	189.40

#1	.00005	-.00001	.00812	-.00102	-.00014	-.00065	.01838
#2	.00011	.00010	.01013	-.00052	.00000	.00013	-.00267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.04857	.00012	.00047	.00907	.00006	.00005
Stddev	.00005	.03011	.00012	.00048	.00287	.00016	.00002
%RSD	74.621	62.000	98.669	103.72	31.596	262.44	32.600

#1	-.00003	-.06986	.00004	.00081	.01110	-.00017	-.00006
#2	-.00011	-.02727	.00021	.00012	.00704	.00005	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10574	.00019	.01798	.00024	.00527	.00125	.00104
Stddev	.00621	.00003	.00094	.00023	.01355	.00139	.00084
%RSD	5.8750	16.503	5.2414	92.368	257.36	110.56	80.748

#1	.10135	-.00021	.01732	.00040	.00432	-.00027	.00044
#2	.11014	-.00016	.01865	.00008	-.01485	-.00223	.00163

Sample Name: PB106595BL Acquired: 2/15/2018 20:36:06 Type: Unk
 Method: P4-ICP2(v2009) 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	.00025	.0016	.00005	F1.0545	F<00000
Stddev	.00007	.0001	.00012	.1940	.56236
%RSD	27.593	4.301	237.04	18.394	50.725
#1	.00020	.0015	-.00003	1.1916	-.71100
#2	.00030	.0016	.00014	.91731	-1.5063
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.9	42573.	3272.1	74.411	3339.0
Stddev	90.7	1598.	18.9	1.077	123.7
%RSD	3.4025	3.7525	.30116	1.4470	3.7044
#1	2731.0	41443.	6258.8	73.650	3426.5
#2	2602.7	43702.	6285.5	75.173	3251.6

Sample Name: PB106595BS Acquired: 2/15/2018 20:40:17 Type: Unk
Method: P4-ICP2(v2009) 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	.81377	2.0214	.97575	2.0777	.81075	2.0096	.21248
Stddev	.00710	.0016	.00016	.0037	.00580	.0295	.00043
%RSD	.87279	.08018	.01621	.17655	.71518	1.4694	.20016

#1	.81879	2.0203	.97564	2.0803	.81485	1.9887	.21218
#2	.80875	2.0226	.97587	2.0751	.80665	2.0305	.21278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20258	.19572	1.0197	.46133	.19832	.30396	3.3092
Stddev	.00007	.00014	.0159	.00093	.00029	.00050	.0442
%RSD	.03400	.07216	1.5633	.20173	.14530	.16381	1.3349

#1	.20262	.19582	1.0084	.46199	.19852	.30431	3.3404
#2	.20253	.19562	1.0310	.46067	.19812	.30360	3.2779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21929	1.9399	.52862	.07150	3.0170	.30627	.21349
Stddev	.00001	.0137	.00122	.00023	.0193	.00049	.00361
%RSD	.00322	.70829	.23122	.32296	.63793	.16050	1.6919

#1	.21928	1.9302	.52775	.07134	3.0033	.30592	.21604
#2	.21929	1.9496	.52948	.07166	3.0306	.30661	.21094

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.294	.41395	.31721	F .00648	.93466	.67887	.20303
Stddev	.047	.00008	.00174	.00528	.02024	.00104	.00126
%RSD	.45936	.01944	.54708	81.428	2.1654	.15272	.61891

#1	10.261	.41401	.31599	-.00275	.92034	.67813	.20214
#2	10.328	.41390	.31844	-.01021	.94897	.67960	.20392

Sample Name: PB106595BS Acquired: 2/15/2018 20:40:17 Type: Unk
Method: P4-ICP2(v2009) 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	.20245	5.571	.20332	F 1.1419	F 23.478
Stddev	.00146	.011	.00074	.1348	1.892
%RSD	.72144	.2024	.36490	11.806	8.0584

#1	.20142	5.579	.20280	1.0466	24.816
#2	.20348	5.563	.20385	1.2372	22.140

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.3	42366.	3195.1	71.732	3311.6
Stddev	10.1	15.	8.7	1.319	9.8
%RSD	.37547	.03604	.14070	1.8394	.29481

#1	2686.1	42377.	6201.2	70.799	3304.7
#2	2700.4	42355.	6188.9	72.665	3318.5

Sample Name: PB106595TB Acquired: 2/15/2018 20:44:16 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106595TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00269	.00270	.00015	.00186	.00020	.00316	.00184
Stddev	.00325	.00153	.00090	.00010	.00016	.00477	.00034
%RSD	120.89	56.770	587.75	5.4544	83.195	151.07	18.790

#1	-.00499	-.00162	.00048	.00179	.00031	.00022	-.00208
#2	-.00039	-.00378	-.00079	.00193	.00008	-.00653	-.00159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00009	.00829	.00077	.00021	.00004	F .13145
Stddev	.00000	.00003	.00712	.00066	.00004	.00044	.01343
%RSD	1.2244	32.395	85.991	85.386	16.791	1076.4	10.215

#1	-.00004	.00011	-.00325	-.00031	-.00024	-.00035	.12196
#2	-.00004	.00007	-.01332	-.00124	-.00019	.00027	.14095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00534	.00185	.00079	F 358.94	.00013	.00058
Stddev	.00004	.04070	.00019	.00021	.57	.00013	.00010
%RSD	6.0312	761.61	10.427	26.195	.15755	101.85	17.912

#1	.00061	.02344	.00171	.00065	359.34	-.00022	.00065
#2	.00067	-.03412	.00199	.00094	358.54	-.00004	.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09124	.00001	.00761	.00097	.01627	.00246	.00203
Stddev	.02458	.00003	.00504	.00343	.00313	.00088	.00089
%RSD	26.933	328.62	66.163	354.49	19.214	35.990	43.686

#1	.10862	.00001	.01117	.00339	.01406	.00308	.00266
#2	.07387	-.00003	.00405	-.00146	.01848	.00183	.00140

Sample Name: PB106595TB Acquired: 2/15/2018 20:44:16 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106595TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00180	.0019	.00003	F<.00000	F<.00000
Stddev	.00116	.0001	.00009	.14345	4.8854
%RSD	64.598	6.442	326.26	41.293	16.391

#1	.00098	.0018	.00010	-.24596	-26.352
#2	.00263	.0020	-.00004	-.44882	-33.261

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.5	39422.	3265.4	74.839	2941.1
Stddev	10.8	190.	35.0	.537	10.3
%RSD	.42385	.48134	.55875	.71722	.35110

#1	2528.9	39288.	6240.7	74.459	2933.8
#2	2544.1	39556.	6290.2	75.218	2948.4

Sample Name: J1393-02 Acquired: 2/15/2018 20:48:33 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00177	.00842	.00368	.00061	.08725	.19625
Stddev	.00120	.00190	.00049	.00162	.00136	.00042	.00080
%RSD	164.17	107.44	5.7916	44.068	224.02	.47835	.40718

#1	-.00158	-.00043	.00877	.00483	.00036	.08755	.19568
#2	.00012	-.00312	.00808	.00253	-.00157	.08696	.19681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00114	21.208	.00099	.00005	.00754	.01397
Stddev	.00001	.00007	.128	.00024	.00001	.00047	.00872
%RSD	27.106	6.0639	.60303	24.392	12.418	6.2209	62.381

#1	.00005	.00119	21.118	-.00116	.00005	.00788	.00781
#2	.00003	.00109	21.299	-.00082	.00006	.00721	.02014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12779	.71198	.00262	.00062	332.58	.00076	.06038
Stddev	.00024	.00131	.00027	.00047	7.83	.00007	.00056
%RSD	.18426	.18339	10.178	74.608	2.3539	9.5783	.93314

#1	.12763	.71290	.00281	.00030	327.05	.00071	.06078
#2	.12796	.71105	.00243	.00095	338.12	.00081	.05999

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93558	.00004	.02058	.15833	.74704	.00185	.00190
Stddev	.03843	.00049	.00430	.00043	.00270	.00017	.00051
%RSD	4.1079	1182.3	20.900	.27050	.36109	9.2376	26.867

#1	.96276	-.00039	.02362	.15803	.74514	.00173	.00226
#2	.90840	.00030	.01753	.15864	.74895	.00198	.00154

Sample Name: J1393-02 Acquired: 2/15/2018 20:48:33 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00674	.0423	.15129	F<00000	F<00000
Stddev	.00170	.0005	.00079	.21838	.62856
%RSD	25.231	1.284	.52360	11.536	2.2952

#1	.00554	.0419	.15073	-1.7386	-26.942
#2	.00795	.0427	.15185	-2.0474	-27.831

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.2	39505.	3271.2	74.059	2928.4
Stddev	10.0	132.	2.1	.861	5.8
%RSD	.39659	.33333	.03280	1.1631	.19722

#1	2524.1	39411.	6269.8	73.450	2924.3
#2	2538.3	39598.	6272.7	74.668	2932.5

Sample Name: J1393-04 Acquired: 2/15/2018 20:52:48 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00295	.02462	.00520	.00112	.17465	.13887
Stddev	.00406	.00144	.00231	.00117	.00063	.00950	.00073
%RSD	371.88	48.926	9.4037	22.422	56.014	5.4389	.52929

#1	-.00397	-.00193	.02298	.00437	-.00156	.16793	.13938
#2	.00178	-.00397	.02625	.00602	-.00068	.18137	.13835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00018	22.882	.00047	.00419	.00108	.84365
Stddev	.00007	.00004	.175	.00014	.00002	.00010	.01716
%RSD	25.923	20.283	.76692	30.332	.53481	9.4773	2.0346

#1	.00031	.00020	22.758	-.00037	.00417	.00115	.83151
#2	.00021	.00015	23.006	-.00057	.00421	.00101	.85579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42188	1.3291	.00576	.00064	370.25	.00069	.05500
Stddev	.00026	.0231	.00028	.00019	1.39	.00015	.00044
%RSD	.06275	1.7392	4.8666	29.054	.37429	21.714	.80160

#1	.42169	1.3454	.00556	.00051	369.27	.00058	.05531
#2	.42206	1.3127	.00596	.00077	371.23	.00080	.05469

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8166	.00004	.02224	.56062	1.3432	.00299	.00274
Stddev	.0234	.00010	.00484	.00321	.0147	.00033	.00151
%RSD	.83268	242.55	21.767	.57237	1.0923	10.954	55.261

#1	2.8000	.00011	.01882	.55835	1.3328	.00322	.00167
#2	2.8332	-.00003	.02566	.56289	1.3535	.00276	.00380

Sample Name: J1393-04 Acquired: 2/15/2018 20:52:48 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00984	.0097	.08962	F<00000	F<00000
Stddev	.00032	.0008	.00000	.12777	2.4491
%RSD	3.2911	7.830	.00155	5.9270	7.6602
#1	.00961	.0103	.08962	-2.0654	-33.703
#2	.01007	.0092	.08962	-2.2461	-30.240
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.9	38562.	3190.2	72.127	2895.9
Stddev	22.5	232.	28.3	1.189	24.1
%RSD	.89888	.60141	.45640	1.6488	.83094
#1	2492.0	38398.	6170.2	71.286	2878.9
#2	2523.8	38726.	6210.2	72.968	2912.9

Sample Name: J1393-06 Acquired: 2/15/2018 20:57:04 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00364	.04447	.00235	.00125	.12776	.13373
Stddev	.00431	.00108	.00098	.00087	.00055	.00048	.00033
%RSD	547.49	29.562	2.2127	36.880	44.064	.37371	.24595

#1	-.00226	-.00288	.04517	.00297	-.00164	.12742	.13350
#2	.00383	-.00441	.04378	.00174	-.00086	.12810	.13396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00032	42.509	.00040	.00171	.00822	.00508
Stddev	.00000	.00015	.592	.00012	.00002	.00042	.00674
%RSD	3.6974	47.156	1.3935	30.911	.94246	5.1375	132.69

#1	.00006	.00043	42.090	-.00031	.00172	.00792	.00984
#2	.00005	.00021	42.928	-.00048	.00170	.00852	.00031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51191	1.6614	.00254	.00047	371.18	.00012	.05754
Stddev	.00003	.0350	.00011	.00063	5.47	.00038	.00070
%RSD	.00546	2.1043	4.3829	133.88	1.4747	313.80	1.2111

#1	.51193	1.6367	.00246	.00091	367.31	.00015	.05705
#2	.51189	1.6862	.00262	.00002	375.05	-.00039	.05804

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2234	.00013	.01432	1.0929	2.4746	.00348	.00164
Stddev	.0080	.00015	.00480	.0099	.0126	.00077	.00029
%RSD	.65027	113.77	33.526	.90177	.51048	22.025	17.489

#1	1.2291	-.00023	.01093	1.0999	2.4835	.00294	.00185
#2	1.2178	-.00002	.01772	1.0860	2.4657	.00402	.00144

Sample Name: J1393-06 Acquired: 2/15/2018 20:57:04 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00821	.0221	.26067	F<00000	F<00000
Stddev	.00200	.0006	.00149	.25740	9.6792
%RSD	24.396	2.871	.57265	20.716	29.850

#1	.00680	.0226	.25961	-1.0605	-39.270
#2	.00963	.0217	.26172	-1.4245	-25.582

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.7	38804.	3236.1	72.187	2877.7
Stddev	21.4	227.	21.9	.426	21.6
%RSD	.85496	.58514	.35116	.59018	.74991

#1	2491.5	38643.	6220.6	72.488	2862.5
#2	2521.8	38964.	6251.6	71.886	2893.0

Sample Name: J1402-02 Acquired: 2/15/2018 21:01:19 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.00315	.00109	.00330	.00114	.13440	.08549
Stddev	.00262	.00074	.00042	.00538	.00201	.00550	.00112
%RSD	236.38	23.571	38.255	163.09	175.84	4.0911	1.3072

#1	-.00074	-.00368	.00138	-.00051	.00256	.13051	.08470
#2	.00296	-.00263	.00079	.00710	-.00028	.13828	.08628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00008	11.810	.00043	.00439	.00254	.18571
Stddev	.00002	.00000	.041	.00062	.00026	.00012	.02069
%RSD	22.803	1.0117	.34440	143.71	5.9064	4.9080	11.140

#1	.00011	.00008	11.781	.00001	.00457	.00263	.20033
#2	.00008	.00008	11.838	-.00087	.00421	.00246	.17108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30704	.72935	.00360	.00057	373.25	.00020	.01412
Stddev	.00048	.00358	.00023	.00012	5.08	.00014	.00073
%RSD	.15726	.49067	6.4188	21.825	1.3618	70.601	5.1460

#1	.30738	.73188	.00343	.00066	369.66	.00030	.01463
#2	.30670	.72682	.00376	.00048	376.84	.00010	.01361

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0949	.00040	.01444	.07077	.52584	.00261	.00343
Stddev	.0561	.00012	.00158	.00599	.01097	.00039	.00051
%RSD	2.6771	29.662	10.929	8.4608	2.0854	14.882	14.750

#1	2.0552	-.00031	.01332	.07500	.51809	.00234	.00308
#2	2.1345	-.00048	.01555	.06654	.53359	.00289	.00379

Sample Name: J1402-02 Acquired: 2/15/2018 21:01:19 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01226	.0068	.03279	<00000	F<00000
Stddev	.00032	.0001	.00018	.49161	2.6946
%RSD	2.6258	.7590	.55515	60.736	9.9716

#1	.01204	.0067	.03266	-1.1570	-25.117
#2	.01249	.0068	.03292	-.46180	-28.928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.7	39050.	3294.4	74.202	2898.0
Stddev	4.1	247.	16.7	3.082	4.2
%RSD	.16292	.63176	.26594	4.1540	.14342

#1	2523.6	38876.	6306.2	72.023	2901.0
#2	2517.8	39225.	6282.6	76.382	2895.1

Sample Name: CCV12 Acquired: 2/15/2018 21:05:35 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2201	5.1759	5.0873	5.2836	5.2605	9.8929	9.9703
Stddev	.2233	.2158	.2167	.2111	.2105	.2750	.0449
%RSD	4.2769	4.1689	4.2599	3.9955	4.0019	2.7796	.45044

#1	5.0623	5.0233	4.9340	5.1344	5.1116	9.6984	9.9385
#2	5.3780	5.3285	5.2405	5.4329	5.4093	10.087	10.002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.411	2.5598	24.395	95625	2.5625	1.3097	4.6900
Stddev	.00832	.1090	.004	.03261	.1080	.0547	.0808
%RSD	3.4098	4.2579	.01548	3.4097	4.2143	4.1757	1.7230

#1	.23822	2.4827	24.392	.93320	2.4861	1.2711	4.6328
#2	.24999	2.6368	24.397	.97931	2.6388	1.3484	4.7471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4551	24.089	2.5581	1.1896	23.961	2.4142	2.4177
Stddev	.0843	.105	.1121	.0341	.089	.0835	.0287
%RSD	3.4337	.43646	4.3829	2.8648	.37134	3.4594	1.1886

#1	2.3955	24.163	2.4788	1.1655	24.024	2.3552	2.3974
#2	2.5147	24.014	2.6374	1.2137	23.898	2.4733	2.4380

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.802	5.1939	4.9188	5.1420	4.8056	5.1147	4.9263
Stddev	.122	.2302	.0014	.2515	.0497	.2178	.0060
%RSD	.49246	4.4318	.02952	4.8908	1.0334	4.2586	.12268

#1	24.889	5.0311	4.9198	4.9642	4.8407	4.9607	4.9306
#2	24.716	5.3566	4.9178	5.3198	4.7705	5.2687	4.9220

Sample Name: CCV12 Acquired: 2/15/2018 21:05:35 Type: Unk
 Method: P4-ICP2(v2009) 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	4.9000	5.161	4.9648	F.48951	F<00000
Stddev	.0153	.231	.0297	.22534	2.2271
%RSD	.31189	4.481	.59846	46.035	454.22
#1	4.9108	4.997	4.9858	.64885	-2.0651
#2	4.8892	5.324	4.9438	.33017	1.0845
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2573.7	42212.	3257.3	74.831	2961.3
Stddev	84.4	1107.	21.6	.397	104.6
%RSD	3.2792	2.6226	.34555	.53023	3.5334
#1	2633.4	42995.	6242.0	75.112	3035.3
#2	2514.0	41429.	6272.6	74.551	2887.3

Sample Name: LLCCV07 Acquired: 2/15/2018 21:09:33 Type: Unk
Method: P4-ICP2(v2009) 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	.02272	.04419	.01165	.02290	.05370	.11022	.10680
Stddev	.00102	.00173	.00009	.00149	.00075	.00815	.00027
%RSD	4.5011	3.9159	.74497	6.4970	1.3933	7.3939	.25208

#1	.02345	.04296	.01159	.02185	.05317	.11598	.10699
#2	.02200	.04541	.01171	.02395	.05423	.10446	.10661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.00612	2.0687	.01038	.03102	.01873	.10257
Stddev	.00004	.00016	.0059	.00046	.00004	.00016	.00516
%RSD	.55354	2.5786	.28548	4.4520	.11793	.85369	5.0265

#1	.00656	.00601	2.0645	.01005	.03105	.01862	.10622
#2	.00650	.00623	2.0729	.01070	.03100	.01885	.09893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02292	2.0209	.04174	.01152	2.1113	.04168	.04279
Stddev	.00013	.0024	.00006	.00013	.0000	.00011	.00050
%RSD	.57792	.11740	.14713	1.1112	.00102	.25334	1.1771

#1	.02302	2.0193	.04170	.01143	2.1113	.04175	.04243
#2	.02283	2.0226	.04179	.01161	2.1113	.04160	.04315

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1925	.21576	.11517	.01405	.39773	.04020	.04557
Stddev	.0187	.00072	.00441	.00372	.00636	.00131	.00118
%RSD	.85473	.33599	3.8251	26.447	1.5992	3.2556	2.5858

#1	2.1793	.21628	.11829	.01142	.39324	.03928	.04474
#2	2.2058	.21525	.11206	.01668	.40223	.04113	.04641

Sample Name: LLCCV07 Acquired: 2/15/2018 21:09:33 Type: Unk
 Method: P4-ICP2(v2009) 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	.02393	.0224	.02223	F1.4331	F<00000
Stddev	.00078	.0004	.00005	.2104	.44127
%RSD	3.2499	1.929	.23779	14.683	7.2214
#1	.02448	.0227	.02219	1.5818	-5.7986
#2	.02338	.0221	.02227	1.2843	-6.4226
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.5	42815.	3251.7	75.355	3389.4
Stddev	6.1	101.	8.6	.688	10.8
%RSD	.22389	.23640	.13681	.91278	.31804
#1	2725.2	42744.	6245.6	75.841	3381.8
#2	2733.8	42887.	6257.7	74.868	3397.0

Sample Name: CCB12 Acquired: 2/15/2018 21:13:43 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12569 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00052	.00130	.00079	.00090	.00412	.00068
Stddev	.00278	.00049	.00127	.00100	.00078	.01012	.00024
%RSD	317.60	93.943	97.806	126.81	86.286	245.48	35.199

#1	-.00109	-.00017	.00220	-.00150	.00145	.00303	-.00051
#2	.00284	-.00086	.00040	-.00008	.00035	-.01128	-.00085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00005	.01630	.00065	.00019	.00008	.01647
Stddev	.00002	.00006	.00781	.00023	.00010	.00041	.01051
%RSD	22.019	124.54	47.939	35.603	51.759	494.15	63.842

#1	.00008	.00001	-.02183	-.00049	.00026	-.00037	-.02390
#2	.00011	.00009	-.01078	-.00082	.00012	.00021	-.00903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02297	.00052	.00053	.04202	.00009	.00001
Stddev	.00004	.03875	.00012	.00064	.01532	.00023	.00001
%RSD	209.83	168.65	23.194	119.64	36.469	247.69	120.34

#1	.00001	-.05037	.00044	.00008	.03119	.00026	.00002
#2	-.00005	.00442	.00061	.00098	.05286	-.00007	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05324	.00026	.00570	.00184	.00575	.00065	.00259
Stddev	.02275	.00046	.00456	.00288	.02274	.00132	.00159
%RSD	42.727	178.54	79.999	156.70	395.35	201.53	61.427

#1	.06933	-.00007	.00892	.00020	-.01033	.00028	.00147
#2	.03716	.00059	.00248	-.00387	.02183	-.00159	.00372

Sample Name: CCB12 Acquired: 2/15/2018 21:13:43 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12569 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.0016	.00006	F 1.4915	F<00000
Stddev	.00065	.0008	.00008	.9710	1.4399
%RSD	78.995	47.93	128.00	65.100	30.125

#1	.00128	.0010	.00001	2.1781	-3.7615
#2	.00036	.0021	.00012	.80494	-5.7978

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.0	43097.	3167.1	75.518	3416.8
Stddev	2.9	40.	1.7	.591	.8
%RSD	.10678	.09305	.02778	.78312	.02226

#1	2733.9	43126.	6168.3	75.100	3417.3
#2	2738.1	43069.	6165.8	75.936	3416.2

Sample Name: J1402-04 Acquired: 2/15/2018 21:17:55 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00247	.00003	.00322	.00181	1.7838	.11271
Stddev	.00405	.00030	.00019	.00351	.00175	.0046	.00079
%RSD	368.15	12.304	533.28	108.76	96.710	.25921	.69916

#1	.00176	-.00226	-.00017	.00074	-.00057	1.7805	.11215
#2	-.00396	-.00269	.00010	.00570	-.00305	1.7870	.11327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00005	10.932	.00142	.00105	.00389	1.5355
Stddev	.00000	.00003	.140	.00029	.00021	.00046	.0180
%RSD	4.1536	55.593	1.2765	20.139	20.239	11.866	1.1725

#1	.00009	-.00003	10.834	.00163	.00090	.00356	1.5228
#2	.00010	-.00008	11.031	.00122	.00120	.00421	1.5482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25052	1.2012	.00379	.00127	409.71	.00359	.01910
Stddev	.00044	.0720	.00014	.00033	10.33	.00035	.00003
%RSD	.17408	5.9904	3.8022	26.177	2.5224	9.8008	.14902

#1	.25083	1.1504	.00368	.00103	402.40	.00384	.01908
#2	.25021	1.2521	.00389	.00150	417.02	.00334	.01912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0967	.00013	.02017	.09670	2.7796	.00320	.07165
Stddev	.0121	.00043	.00289	.00074	.0303	.00022	.00271
%RSD	.57911	326.29	14.325	.76713	1.0906	6.8392	3.7850

#1	2.0882	.00044	.02221	.09618	2.7582	.00335	.06974
#2	2.1053	-.00017	.01813	.09723	2.8011	.00304	.07357

Sample Name: J1402-04 Acquired: 2/15/2018 21:17:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00690	.0328	.03354	<.00000	F<.00000
Stddev	.00126	.0000	.00042	1.0101	.86862
%RSD	18.266	.0609	1.2620	116.54	2.5443

#1	.00601	.0328	.03324	-.15247	-33.525
#2	.00779	.0328	.03383	-1.5810	-34.754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.2	39066.	3300.3	72.111	2877.8
Stddev	14.0	219.	21.1	.202	12.6
%RSD	.55582	.56181	.33441	.28080	.43673

#1	2509.3	38910.	6315.2	72.255	2868.9
#2	2529.1	39221.	6285.4	71.968	2886.7

Sample Name: J1402-06 Acquired: 2/15/2018 21:22:10 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-021418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00432	.00418	.00375	.00006	2.0645	.07545
Stddev	.00241	.00036	.00088	.00082	.00093	.0063	.00140
%RSD	305.84	8.2943	21.034	21.913	1663.6	.30267	1.8543

#1	.00092	-.00406	.00356	.00317	.00060	2.0689	.07446
#2	-.00249	-.00457	.00480	.00434	-.00071	2.0600	.07644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00047	12.703	.00236	.00385	.00659	2.6536
Stddev	.00005	.00003	.158	.00052	.00007	.00015	.0012
%RSD	63.119	5.3529	1.2434	22.121	1.7619	2.2436	.04603

#1	.00012	.00045	12.591	.00199	.00380	.00648	2.6544
#2	.00004	.00049	12.814	.00273	.00389	.00669	2.6527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46967	4.1986	.00602	.00006	381.52	.00508	.13499
Stddev	.00032	.0645	.00028	.00010	6.98	.00022	.00233
%RSD	.06720	1.5375	4.6789	165.40	1.8294	4.2852	1.7224

#1	.46945	4.1529	.00622	.00013	376.59	.00524	.13335
#2	.46989	4.2442	.00582	-.00001	386.46	.00493	.13664

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9404	.00014	.01919	.17130	3.6742	.00234	.10030
Stddev	.0373	.00030	.00036	.00708	.0611	.00028	.00115
%RSD	1.9205	221.59	1.8666	4.1358	1.6624	11.990	1.1475

#1	1.9140	-.00008	.01945	.16629	3.6310	.00214	.10112
#2	1.9667	.00035	.01894	.17631	3.7174	.00254	.09949

Sample Name: J1402-06 Acquired: 2/15/2018 21:22:10 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01072	.0761	.03710	F<00000	F<00000
Stddev	.00157	.0003	.00032	.68423	.18383
%RSD	14.675	.3705	.86237	38.368	.52843

#1	.00961	.0763	.03687	-2.2671	-34.659
#2	.01183	.0759	.03732	-1.2995	-34.919

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.6	38988.	3240.5	73.500	2868.2
Stddev	12.5	105.	51.4	.842	15.4
%RSD	.49851	.26865	.82325	1.1457	.53759

#1	2499.8	38914.	6276.8	74.095	2857.3
#2	2517.5	39062.	6204.1	72.905	2879.1

Sample Name: J1404-04 Acquired: 2/15/2018 21:26:24 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-021418 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00257	.00313	.00625	.00059	.05575	.09687
Stddev	.00123	.00181	.00178	.00081	.00007	.00054	.00022
%RSD	147.19	70.401	56.854	13.035	11.139	.96486	.23116

#1	.00003	-.00384	.00438	.00683	-.00054	.05537	.09671
#2	-.00171	-.00129	.00187	.00567	-.00064	.05613	.09703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00013	4.1863	.00075	.00046	.00530	.01096
Stddev	.0001	.00017	.0027	.00026	.00033	.00011	.00902
%RSD	4275.0	128.72	.06406	34.984	71.878	2.0509	82.320

#1	.00003	.00001	4.1882	-.00056	.00069	.00523	.01733
#2	-.00003	.00026	4.1844	-.00093	.00023	.00538	.00458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05930	.33635	.00125	.00021	376.33	.00009	.01611
Stddev	.00045	.06925	.00049	.00005	.23	.00009	.00059
%RSD	.75056	20.588	39.042	24.931	.06113	97.894	3.6824

#1	.05962	.28738	.00159	.00017	376.49	-.00016	.01569
#2	.05899	.38531	.00090	.00024	376.17	-.00003	.01653

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91879	.00028	.02293	.15587	.31340	.00273	.00200
Stddev	.02576	.00008	.00766	.00222	.02298	.00041	.00060
%RSD	2.8042	27.883	33.421	1.4216	7.3335	15.030	29.702

#1	.93700	-.00034	.01751	.15744	.29714	.00244	.00158
#2	.90057	-.00023	.02835	.15431	.32965	.00302	.00242

Sample Name: J1404-04 Acquired: 2/15/2018 21:26:24 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-021418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00807	.0066	.02266	<.00000	F<.00000
Stddev	.00301	.0005	.00001	.70083	1.3775
%RSD	37.244	7.704	.03943	212.75	5.2685

#1	.00595	.0070	.02266	.16614	-25.171
#2	.01020	.0063	.02267	-.82499	-27.119

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.0	39176.	3227.2	73.975	2894.7
Stddev	14.7	347.	26.1	1.649	9.4
%RSD	.58641	.88635	.41900	2.2289	.32631

#1	2501.5	38931.	6208.8	75.141	2888.0
#2	2522.4	39422.	6245.7	72.809	2901.4

Sample Name: J1550-01 Acquired: 2/15/2018 21:30:40 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.00446	.00164	.00383	.00122	.22493	.03982
Stddev	.00150	.00084	.00126	.00336	.00016	.00484	.00076
%RSD	68.616	18.896	76.651	87.566	13.311	2.1510	1.9199

#1	-.00325	-.00506	.00075	.00146	-.00110	.22151	.03928
#2	-.00113	-.00387	.00253	.00621	-.00133	.22835	.04036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	5.6450	.00056	.00013	.00570	.09391
Stddev	.00004	.00002	.0447	.00032	.00025	.00059	.00565
%RSD	90.833	26.502	.79112	57.624	194.53	10.411	6.0140

#1	-.00001	.00007	5.6134	-.00033	.00031	.00612	.09790
#2	-.00007	.00010	5.6766	-.00078	-.00005	.00528	.08992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05629	1.0785	.00327	.00003	376.50	.00403	.02051
Stddev	.00038	.0249	.00033	.00012	2.22	.00022	.00049
%RSD	.68179	2.3059	10.220	386.67	.58968	5.4583	2.3803

#1	.05602	1.0609	.00350	.00012	374.93	.00387	.02016
#2	.05656	1.0961	.00303	-.00006	378.07	.00418	.02085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84492	.00091	.01313	3.6678	.70247	.00097	.00297
Stddev	.03390	.00007	.00003	.0143	.02957	.00158	.00037
%RSD	4.0121	7.6496	.22306	.38958	4.2093	162.28	12.315

#1	.82095	.00096	.01311	3.6780	.72338	.00209	.00323
#2	.86890	.00086	.01315	3.6577	.68156	-.00014	.00271

Sample Name: J1550-01 Acquired: 2/15/2018 21:30:40 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00969	.0131	.10483	F<00000	F<00000
Stddev	.00048	.0007	.00026	.61662	3.7824
%RSD	4.9186	4.963	.24907	50.855	12.325

#1	.01003	.0136	.10464	-1.6485	-33.364
#2	.00935	.0127	.10501	-.77649	-28.014

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.3	39274.	3250.4	74.389	2938.1
Stddev	17.4	154.	31.6	1.379	18.7
%RSD	.68713	.39190	.50481	1.8536	.63638

#1	2525.0	39165.	6228.1	75.364	2924.9
#2	2549.6	39382.	6272.7	73.414	2951.3

Sample Name: J1558-03 Acquired: 2/15/2018 21:34:56 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.00386	.00216	.00412	.00039	.11218	.07900
Stddev	.00166	.00004	.00028	.00041	.00180	.01488	.00043
%RSD	66.376	1.1314	12.840	10.055	457.79	13.261	.54630

#1	-.00367	-.00383	.00235	.00383	.00167	.12270	.07869
#2	-.00132	-.00389	.00196	.00441	-.00088	.10166	.07930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	10.823	.00088	.00262	.00774	.06529
Stddev	.00004	.00011	.044	.00026	.00030	.00053	.00141
%RSD	228.20	177.03	.40804	29.063	11.586	6.8900	2.1664

#1	-.00001	-.00014	10.792	-.00070	.00240	.00812	.06429
#2	.00004	.00002	10.855	-.00106	.00283	.00736	.06630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35229	.59754	.00225	.00052	.356.42	.00018	.01305
Stddev	.00224	.00832	.00040	.00065	4.70	.00029	.00021
%RSD	.63605	1.3925	17.791	125.02	1.3189	163.85	1.6375

#1	.35388	.59165	.00254	.00098	353.10	-.00039	.01290
#2	.35071	.60342	.00197	.00006	359.75	.00003	.01320

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42579	.00043	.02075	.15219	.36282	.00145	.00396
Stddev	.04221	.00044	.00077	.00704	.01544	.00204	.00058
%RSD	9.9140	102.03	3.7226	4.6272	4.2566	140.83	14.646

#1	.39594	-.00074	.02020	.15717	.35190	.00289	.00355
#2	.45564	-.00012	.02129	.14721	.37374	.00001	.00438

Sample Name: J1558-03 Acquired: 2/15/2018 21:34:56 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00583	.0076	.03547	<00000	F<00000
Stddev	.00052	.0004	.00042	.72597	1.8939
%RSD	8.9619	5.855	1.1795	125.40	6.1835

#1	.00546	.0073	.03517	-1.0922	-31.967
#2	.00620	.0080	.03576	-.06557	-29.289

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2555.2	39796.	3269.0	74.027	2931.4
Stddev	10.9	442.	27.7	1.286	12.7
%RSD	.42469	1.1096	.44107	1.7367	.43221

#1	2547.5	39484.	6249.5	74.936	2922.4
#2	2562.9	40108.	6288.6	73.118	2940.3

Sample Name: J1558-03DUP Acquired: 2/15/2018 21:39:11 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00358	.00163	.00432	.00060	.11263	.07779
Stddev	.00387	.00036	.00087	.00361	.00146	.00536	.00035
%RSD	2314.2	10.087	53.329	83.686	243.01	4.7622	.45210

#1	-.00290	-.00332	.00102	.00687	-.00164	.10883	.07754
#2	.00257	-.00383	.00225	.00176	.00043	.11642	.07803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	10.807	.00118	.00251	.00741	.03904
Stddev	.00005	.00000	.034	.00036	.00013	.00021	.00306
%RSD	184.03	3.9986	.31361	30.806	5.1761	2.8543	7.8447

#1	-.00001	.00006	10.783	-.00143	.00260	.00726	.03687
#2	.00007	.00005	10.831	-.00092	.00242	.00756	.04120

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34910	.60459	.00211	.00036	.351.95	.00010	.01301
Stddev	.00304	.03341	.00015	.00039	.64	.00013	.00020
%RSD	.86937	5.5260	6.8719	108.72	.18264	127.86	1.5068

#1	.34696	.62821	.00201	.00008	.351.50	.00019	.01315
#2	.35125	.58097	.00221	.00063	.352.41	.00001	.01287

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42636	.00017	.01653	.14746	.35471	.00281	.00359
Stddev	.01626	.00029	.00039	.00271	.00517	.00197	.00034
%RSD	3.8127	164.64	2.3873	1.8374	1.4564	70.109	9.4202

#1	.43786	-.00038	.01625	.14555	.35836	.00142	.00383
#2	.41487	.00003	.01681	.14938	.35106	.00420	.00335

Sample Name: J1558-03DUP Acquired: 2/15/2018 21:39:11 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-155DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00543	.0087	.03536	F<00000	F<00000
Stddev	.00012	.0004	.00013	.23941	1.4147
%RSD	2.1813	5.028	.37617	19.708	4.6797

#1	.00534	.0091	.03546	-1.0455	-31.231
#2	.00551	.0084	.03527	-1.3841	-29.231

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.0	39921.	3278.2	73.707	2958.4
Stddev	45.5	192.	45.6	1.700	49.2
%RSD	1.7583	.48025	.72569	2.3068	1.6628

#1	2617.2	40056.	6246.0	72.505	2993.2
#2	2552.9	39785.	6310.4	74.909	2923.6

Sample Name: J1558-03LX5 Acquired: 2/15/2018 21:43:27 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00085	.00142	.00031	.00061	.02230	.01545
Stddev	.00042	.00011	.00143	.00222	.00029	.00999	.00065
%RSD	17.522	12.534	100.88	720.90	48.125	44.806	4.1778

#1	-.00212	-.00078	.00243	-.00188	-.00082	.02937	.01590
#2	-.00272	-.00093	.00041	.00126	-.00040	.01524	.01499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	2.2482	.00066	.00074	.00147	.00089
Stddev	.00004	.00011	.0200	.00005	.00017	.00031	.00917
%RSD	137.42	656.39	.89166	8.1042	23.522	21.424	1024.9

#1	.00000	-.00006	2.2623	-.00062	.00062	.00169	.00559
#2	.00006	.00009	2.2340	-.00069	.00086	.00125	-.00738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07276	.06849	.00040	.00034	74.269	.00012	.00299
Stddev	.00042	.04089	.00044	.00022	.519	.00008	.00020
%RSD	.57770	59.698	110.43	63.156	.69947	68.228	6.8087

#1	.07305	.09740	.00009	.00050	74.636	.00006	.00314
#2	.07246	.03958	.00071	.00019	73.901	.00018	.00285

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20992	.00005	.00921	.02755	.07150	.00038	.00282
Stddev	.02779	.00035	.00497	.00052	.02908	.00012	.00098
%RSD	13.239	657.48	53.910	1.8889	40.669	31.939	34.760

#1	.19027	.00019	.01272	.02718	.09206	.00030	.00351
#2	.22957	-.00030	.00570	.02792	.05094	.00047	.00212

Sample Name: J1558-03LX5 Acquired: 2/15/2018 21:43:27 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00666	.0023	.00735	.43731	F<00000
Stddev	.00012	.0011	.00006	.05888	2.2954
%RSD	1.7530	44.78	.79835	13.464	23.123

#1	.00658	.0031	.00739	.47894	-8.3039
#2	.00674	.0016	.00731	.39567	-11.550

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.2	41454.	3226.1	71.300	3156.1
Stddev	6.2	241.	37.2	2.648	6.7
%RSD	.23517	.58075	.59741	3.7143	.21284

#1	2643.8	41283.	6199.8	69.428	3151.4
#2	2652.6	41624.	6252.4	73.173	3160.9

Sample Name: J1558-03MS Acquired: 2/15/2018 21:47:38 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82089	1.8604	.94621	2.0543	.79629	2.1984	.28491
Stddev	.00218	.0068	.00378	.0041	.00028	.0132	.00116
%RSD	.26543	.36416	.39974	.19862	.03506	.60111	.40581

#1	.82243	1.8556	.94354	2.0572	.79649	2.1891	.28573
#2	.81935	1.8652	.94888	2.0514	.79609	2.2078	.28409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19797	.19831	11.826	.39515	.20038	.28539	2.9535
Stddev	.00025	.00104	.013	.00015	.00030	.00055	.1362
%RSD	.12874	.52340	.10863	.03825	.14936	.19174	4.6110

#1	.19815	.19758	11.817	.39526	.20017	.28578	3.0498
#2	.19779	.19904	11.835	.39505	.20059	.28501	2.8572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54933	2.4904	.49574	.06943	356.93	.30334	.20035
Stddev	.00139	.0276	.00119	.00014	3.07	.00124	.00807
%RSD	.25286	1.1066	.23922	.19457	.86044	.40720	4.0302

#1	.54835	2.4709	.49490	.06953	354.76	.30247	.20606
#2	.55031	2.5099	.49658	.06934	359.10	.30422	.19464

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.470	.40751	.32482	.14533	1.2794	.69454	.20554
Stddev	.025	.00063	.00388	.00033	.0109	.00318	.00068
%RSD	.23567	.15513	1.1933	.22424	.84958	.45723	.33322

#1	10.487	.40706	.32756	.14556	1.2717	.69230	.20603
#2	10.452	.40795	.32208	.14510	1.2870	.69679	.20506

Sample Name: J1558-03MS Acquired: 2/15/2018 21:47:38 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-155MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20241	5.038	.23310	<00000	F<00000
Stddev	.00020	.020	.00079	.02386	8.6712
%RSD	.10063	.3258	.34005	2.8449	62.919

#1	.20227	6.024	.23366	-.82197	-7.6502
#2	.20256	6.052	.23254	-.85572	-19.913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.7	39509.	3213.8	74.318	2895.7
Stddev	15.5	2.	8.5	3.176	4.7
%RSD	.60920	.00406	.13630	4.2735	.16117

#1	2533.7	39507.	6207.8	72.073	2892.4
#2	2555.6	39510.	6219.8	76.564	2899.0

Sample Name: J1558-03MSD Acquired: 2/15/2018 21:51:43 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81989	1.8602	.94999	2.0583	.79845	2.1948	.28669
Stddev	.00376	.0003	.00017	.0015	.00124	.0232	.00110
%RSD	.45899	.01638	.01762	.07152	.15512	1.0587	.38363

#1	.82255	1.8605	.95011	2.0573	.79933	2.2113	.28747
#2	.81723	1.8600	.94987	2.0594	.79757	2.1784	.28591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19877	.19835	11.864	.39760	.20049	.28462	3.0163
Stddev	.00046	.00042	.016	.00026	.00012	.00101	.0022
%RSD	.22912	.21192	.13360	.06634	.05843	.35581	.07250

#1	.19845	.19806	11.875	.39741	.20057	.28534	3.0148
#2	.19909	.19865	11.853	.39778	.20040	.28391	3.0179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55086	2.5216	.49562	.07000	362.37	.30550	.20673
Stddev	.00025	.0141	.00144	.00038	1.92	.00061	.00204
%RSD	.04554	.55821	.28992	.54486	.53056	.20090	.98569

#1	.55068	2.5117	.49664	.06973	361.02	.30507	.20818
#2	.55104	2.5316	.49461	.07026	363.73	.30593	.20529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.526	.40869	.32967	.14358	1.2872	.69397	.20847
Stddev	.027	.00043	.00237	.00408	.0025	.00192	.00247
%RSD	.25713	.10461	.71751	2.8408	.19415	.27645	1.1824

#1	10.545	.40839	.33135	.14646	1.2890	.69533	.21022
#2	10.507	.40899	.32800	.14070	1.2855	.69262	.20673

Sample Name: J1558-03MSD Acquired: 2/15/2018 21:51:43 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20549	5.036	.23264	.87953	F<00000
Stddev	.00031	.007	.00055	.12929	.46162
%RSD	.15212	.1143	.23635	14.699	3.3470

#1	.20571	6.031	.23303	.97095	-14.118
#2	.20527	6.041	.23225	.78812	-13.466

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.5	39422.	5167.7	72.025	2891.5
Stddev	6.7	45.	11.4	.825	6.5
%RSD	.26283	.11397	.18551	1.1455	.22484

#1	2534.8	39391.	6159.6	71.442	2887.0
#2	2544.2	39454.	6175.8	72.608	2896.1

Sample Name: J1558-03A Acquired: 2/15/2018 21:55:49 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81615	1.8637	.95143	2.0546	.79768	2.1833	.28476
Stddev	.00026	.0011	.00024	.0007	.00072	.0018	.00002
%RSD	.03135	.05672	.02509	.03386	.08992	.08419	.00624

#1	.81633	1.8645	.95160	2.0542	.79717	2.1820	.28478
#2	.81597	1.8630	.95126	2.0551	.79818	2.1846	.28475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19880	.19796	11.825	.39812	.19969	.28588	2.9424
Stddev	.00104	.00003	.012	.00150	.00043	.00111	.0377
%RSD	.52277	.01356	.10062	.37656	.21576	.38891	1.2831

#1	.19953	.19794	11.817	.39918	.19999	.28667	2.9157
#2	.19806	.19798	11.834	.39706	.19938	.28510	2.9691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54838	2.5510	.49556	.07041	360.08	.30457	.20153
Stddev	.00195	.0052	.00056	.00093	1.72	.00213	.00012
%RSD	.35506	.20176	.11357	1.3157	.47811	.69884	.05826

#1	.54975	2.5474	.49516	.07106	361.30	.30607	.20162
#2	.54700	2.5547	.49596	.06975	358.86	.30306	.20145

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.505	.40743	.32303	.14360	1.2997	.69143	.20824
Stddev	.021	.00045	.00224	.00253	.0140	.00083	.00088
%RSD	.20463	.10970	.69338	1.7627	1.0754	.12017	.42401

#1	10.490	.40711	.32144	.14539	1.3096	.69084	.20762
#2	10.521	.40774	.32461	.14181	1.2898	.69201	.20887

Sample Name: J1558-03A Acquired: 2/15/2018 21:55:49 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-155 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20384	5.033	.23300	.76039	F<00000
Stddev	.00041	.016	.00027	.26988	.66947
%RSD	.20047	.2590	.11631	35.493	4.2055
#1	.20355	6.022	.23281	.56955	-16.392
#2	.20413	6.044	.23319	.95122	-15.446
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.4	39724.	5176.2	73.797	2897.9
Stddev	4.4	222.	37.6	.162	5.9
%RSD	.17475	.55850	.60923	.21934	.20277
#1	2542.3	39567.	6149.6	73.682	2893.8
#2	2548.6	39881.	6202.8	73.911	2902.1

Sample Name: CCV13 Acquired: 2/15/2018 21:59:55 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12573 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0953	5.0326	4.9556	5.1765	5.1241	10.175	10.141	.25032
Stddev	.0098	.0026	.0029	.0045	.0068	.003	.026	.00051
%RSD	.19264	.05188	.05884	.08680	.13288	.02835	.26065	.20447

#1	5.0883	5.0344	4.9536	5.1796	5.1193	10.177	10.160	.24996
#2	5.1022	5.0307	4.9577	5.1733	5.1290	10.173	10.123	.25068

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4845	24.842	.98616	2.4828	1.2800	4.7570	2.5178	24.624
Stddev	.0034	.266	.00291	.0027	.0020	.0404	.0063	.204
%RSD	.13868	1.0695	.29464	.11018	.15499	.84986	.24854	.82801

#1	2.4820	25.030	.98410	2.4809	1.2786	4.7856	2.5133	24.768
#2	2.4869	24.655	.98821	2.4847	1.2814	4.7284	2.5222	24.480

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4906	1.2280	24.371	2.4913	2.4206	25.178	5.0905	5.0267
Stddev	.0005	.0012	.280	.0114	.0294	.288	.0024	.0216
%RSD	.02027	.09974	1.1499	.45819	1.2147	1.1433	.04705	.42915

#1	2.4903	1.2289	24.569	2.4832	2.4414	25.381	5.0922	5.0420
#2	2.4910	1.2272	24.173	2.4994	2.3998	24.974	5.0888	5.0115

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0250	4.9217	4.9719	5.0049	5.0057	5.044	5.0625	F.95290
Stddev	.0124	.0728	.0116	.0517	.0568	.009	.0638	.62333
%RSD	.24612	1.4803	.23396	1.0328	1.1355	.1776	1.2595	65.414

#1	5.0162	4.9732	4.9636	5.0414	5.0459	5.038	5.1076	1.3937
#2	5.0337	4.8701	4.9801	4.9683	4.9655	5.051	5.0174	.51214

Sample Name: CCV13 Acquired: 2/15/2018 21:59:55 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12573 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.4473
Stddev	2.0453
%RSD	45.989

#1	5.8936
#2	3.0011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.0	41176.	5199.1	74.586	3030.5
Stddev	2.3	77.	63.3	.948	.3
%RSD	.08588	.18651	1.0211	1.2709	.00960

#1	2624.4	41231.	6154.3	73.916	3030.3
#2	2627.5	41122.	6243.8	75.256	3030.7

Sample Name: CCB13 Acquired: 2/15/2018 22:03:53 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12573 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00177	.00221	.00142	.00130	.00012	.00017
Stddev	.00097	.00201	.00017	.00386	.00070	.00597	.00037
%RSD	152.86	113.64	7.4906	271.90	54.050	5082.7	213.97

#1	.00005	.00035	.00210	-.00131	.00080	-.00434	-.00009
#2	-.00132	.00319	.00233	.00415	.00180	.00410	.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.00522	.00044	.00007	.00037	.00476
Stddev	.00003	.00007	.01847	.00010	.00017	.00021	.00084
%RSD	81.576	182.22	353.56	22.220	234.13	57.048	17.642

#1	.00005	.00009	.00784	-.00037	-.00005	.00022	.00417
#2	.00001	-.00001	-.01828	-.00051	.00019	.00052	.00536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.05005	.00016	.00052	.10811	.00008	.00003
Stddev	.00002	.04212	.00006	.00047	.00110	.00003	.00005
%RSD	329.56	84.167	35.525	90.108	1.0134	31.099	171.27

#1	.00001	-.07983	-.00012	.00019	.10888	.00007	.00006
#2	-.00002	-.02026	-.00020	.00085	.10733	.00010	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10600	.00163	.01677	.00277	.00784	.00067	.00332
Stddev	.07941	.00042	.00052	.00589	.00184	.00088	.00071
%RSD	74.913	25.842	3.0821	212.35	23.465	132.09	21.296

#1	.04985	.00192	.01714	-.00693	.00915	-.00129	.00382
#2	.16216	.00133	.01641	.00139	.00654	-.00004	.00282

Sample Name: CCB13 Acquired: 2/15/2018 22:03:53 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12573 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00352	.0016	.00023	F 2.0947	F < 00000
Stddev	.00012	.0020	.00006	.2489	1.1153
%RSD	3.4703	123.8	26.422	11.881	49.655
#1	.00343	.0002	.00027	1.9188	-1.4574
#2	.00360	.0031	.00019	2.2707	-3.0346
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.6	42634.	3335.5	75.618	3377.0
Stddev	10.5	12.	198.0	1.646	7.1
%RSD	.38758	.02748	3.1259	2.1762	.20953
#1	2694.2	42625.	6195.5	74.455	3372.0
#2	2709.0	42642.	6475.5	76.782	3382.0

Sample Name: J1559-01 Acquired: 2/15/2018 22:08:05 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-NEAR-FUE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00263	.00332	.00643	.00227	.08913	.40937
Stddev	.00097	.00272	.00230	.00404	.00042	.00415	.00558
%RSD	117.47	103.76	69.224	62.788	18.611	4.6531	1.3630

#1	-.00014	-.00070	.00495	.00929	-.00257	.08620	.41331
#2	-.00151	-.00455	.00170	.00358	-.00197	.09207	.40542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00640	313.75	.00024	.00391	.05960	3.8843
Stddev	.00000	.00011	3.16	.00028	.00029	.00021	.1333
%RSD	5.9930	1.6667	1.0078	119.02	7.3226	.34907	1.9365

#1	.00008	.00647	315.99	.00004	.00370	.05945	6.7901
#2	.00007	.00632	311.51	.00044	.00411	.05974	6.9786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42035	2.7291	.01547	.00125	324.58	.00057	1.1257
Stddev	.00744	.0032	.00007	.00033	12.06	.00006	.0159
%RSD	1.7688	.11740	.46696	26.393	1.4628	10.215	1.4169

#1	.41509	2.7313	.01552	.00101	833.11	.00053	1.1144
#2	.42561	2.7268	.01542	.00148	816.05	.00061	1.1370

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0119	.00194	.07084	2.5824	1.4680	.00160	.00057
Stddev	.0290	.00017	.00082	.0007	.0019	.00099	.00008
%RSD	.57775	8.9770	1.1628	.02762	.13026	61.986	14.433

#1	5.0323	.00207	.07143	2.5819	1.4693	.00090	-.00051
#2	4.9914	.00182	.07026	2.5829	1.4666	.00230	-.00063

Sample Name: J1559-01 Acquired: 2/15/2018 22:08:05 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-NEAR-FUE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04152	.0305	.29044	11.919	F<00000
Stddev	.00152	.0008	.00358	.080	.48684
%RSD	3.6710	2.565	1.2331	.67163	.83677

#1	.04044	.0310	.29298	11.862	-57.837
#2	.04259	.0299	.28791	11.975	-58.525

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.3	36517.	3008.6	39.799	2542.5
Stddev	13.9	334.	74.6	.649	16.3
%RSD	.59770	.91427	1.2411	.92943	.64117

#1	2311.5	36753.	5955.9	70.257	2531.0
#2	2331.1	36281.	6061.3	69.340	2554.1

Sample Name: J1559-02 Acquired: 2/15/2018 22:12:18 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00326	.00684	.00428	.00327	.08540	.75962
Stddev	.00037	.00051	.00070	.00591	.00019	.00110	.00529
%RSD	86.765	15.568	10.299	138.28	5.6844	1.2936	.69627

#1	.00068	-.00362	.00734	.00010	.00313	.08462	.76336
#2	.00016	-.00290	.00634	.00846	.00340	.08618	.75588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00831	96.748	.00128	.00762	.00627	14.701
Stddev	.00006	.00002	.090	.00001	.00004	.00036	.067
%RSD	87.702	.22355	.09260	.50444	.51845	5.6769	.45809

#1	.00002	.00832	96.685	.00129	.00759	.00652	14.653
#2	.00010	.00830	96.812	.00128	.00765	.00602	14.749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41180	1.8136	.03727	.00129	463.00	.00051	4.1916
Stddev	.00087	.0023	.00058	.00051	1.68	.00003	.0187
%RSD	.21190	.12443	1.5463	39.534	.36257	5.4568	.44561

#1	.41242	1.8152	.03768	.00093	464.19	.00049	4.2048
#2	.41118	1.8120	.03687	.00165	461.81	.00053	4.1784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1000	.00299	.06740	1.0336	1.1885	.00749	.00104
Stddev	.0356	.00037	.01112	.0073	.0049	.00087	.00145
%RSD	3.2348	12.336	16.502	.70276	.40949	11.604	140.48

#1	1.0748	.00273	.07527	1.0387	1.1919	.00810	-.00001
#2	1.1251	.00325	.05954	1.0284	1.1850	.00687	-.00206

Sample Name: J1559-02 Acquired: 2/15/2018 22:12:18 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16515	.0273	.28761	4.6009	F<00000
Stddev	.00062	.0020	.00010	.0543	4.1036
%RSD	.37405	7.351	.03508	1.1802	11.268
#1	.16472	.0287	.28769	4.6393	-39.321
#2	.16559	.0259	.28754	4.5625	-33.518
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.7	37989.	3154.4	71.323	2751.2
Stddev	27.7	109.	35.0	.528	26.6
%RSD	1.1335	.28569	.56842	.74035	.96717
#1	2422.1	37912.	6129.6	70.950	2732.4
#2	2461.3	38065.	6179.1	71.696	2770.0

Sample Name: J1559-03 Acquired: 2/15/2018 22:16:33 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BUS-WASH-ZIP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00404	.00349	.00571	.00049	.06884	.24600
Stddev	.00238	.00088	.00240	.00314	.00128	.00412	.00241
%RSD	136.36	21.713	68.660	54.940	261.07	5.9873	.97968

#1	-.00343	-.00466	.00519	.00349	-.00041	.06593	.24429
#2	-.00006	-.00342	.00180	.00793	.00139	.07176	.24770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00343	70.697	.00006	.00405	.08984	3.4542
Stddev	.00001	.00002	.440	.00009	.00009	.00066	.0308
%RSD	44.252	.53345	.62186	152.34	2.2595	.73897	.47778

#1	-.00001	.00342	70.386	.00000	.00398	.09031	6.4760
#2	-.00002	.00345	71.007	-.00012	.00411	.08937	6.4324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27752	1.3729	.01798	.00082	333.71	.00033	2.0380
Stddev	.00072	.0181	.00004	.00020	1.65	.00002	.0177
%RSD	.25824	1.3188	.22877	24.411	.49409	4.6094	.86779

#1	.27701	1.3601	.01795	.00068	332.55	.00034	2.0505
#2	.27802	1.3857	.01801	.00096	334.88	.00032	2.0255

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56647	.00075	.02287	1.0664	.90280	.00143	.00021
Stddev	.02804	.00016	.00068	.0038	.00425	.00032	.00037
%RSD	4.9507	21.194	2.9675	.35324	.47122	22.672	177.07

#1	.58630	.00063	.02335	1.0690	.89979	.00120	.00005
#2	.54664	.00086	.02239	1.0637	.90581	.00166	-.00047

Sample Name: J1559-03 Acquired: 2/15/2018 22:16:33 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BUS-WASH-ZIP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01503	.0053	.18562	1.8856	F<00000
Stddev	.00063	.0002	.00000	.5112	1.6108
%RSD	4.1579	4.246	.00236	27.109	3.7850

#1	.01459	.0055	.18563	1.5241	-41.418
#2	.01547	.0052	.18562	2.2470	-43.696

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.1	39154.	3264.5	71.893	2857.7
Stddev	10.7	1.	.2	.798	7.5
%RSD	.42633	.00349	.00273	1.1097	.26283

#1	2494.5	39155.	6264.4	71.329	2852.4
#2	2509.6	39153.	6264.6	72.457	2863.0

Sample Name: J1560-01 Acquired: 2/15/2018 22:20:48 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15225-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00475	.00470	.00171	.00572	.00227	.05199	.13752
Stddev	.00301	.00110	.00039	.00353	.00070	.00583	.00038
%RSD	63.445	23.448	22.905	61.703	30.967	11.221	.27394

#1	.00262	-.00392	.00199	.00322	.00177	.04787	.13725
#2	.00688	-.00548	.00143	.00821	.00276	.05612	.13779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00193	37.371	.00079	.00183	.02235	.07272
Stddev	.00003	.00005	.004	.00030	.00007	.00032	.00070
%RSD	74.990	2.4346	.01073	38.089	3.5463	1.4279	.96288

#1	.00006	.00190	37.374	-.00058	.00188	.02258	.07222
#2	.00002	.00197	37.368	-.00100	.00179	.02213	.07321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15581	3.1522	.00657	.00042	395.21	.00075	.98004
Stddev	.00032	.0463	.00039	.00006	3.04	.00001	.01588
%RSD	.20530	.56801	5.8831	13.507	.76845	1.0782	1.6199

#1	.15604	8.1194	.00630	.00038	397.36	.00075	.99126
#2	.15559	8.1849	.00685	.00046	393.06	.00076	.96881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8641	.00055	.05204	5.6529	.93497	.00139	.00268
Stddev	.0396	.00025	.00981	.0362	.01841	.00005	.00003
%RSD	.44706	44.648	18.845	.64103	1.9691	3.5921	1.1960

#1	8.8361	.00038	.04510	5.6273	.94799	.00135	.00270
#2	8.8921	.00072	.05897	5.6785	.92196	.00142	.00265

Sample Name: J1560-01 Acquired: 2/15/2018 22:20:48 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15225-7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01614	.0740	.54837	F<00000	F<00000
Stddev	.00120	.0014	.00130	.05994	2.1284
%RSD	7.4102	1.937	.23691	3.5122	7.6128
#1	.01530	.0750	.54929	-1.6643	-26.452
#2	.01699	.0730	.54745	-1.7491	-29.462
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.1	38798.	3220.2	72.917	2889.2
Stddev	8.4	58.	35.3	1.379	10.7
%RSD	.33393	.15074	.56798	1.8913	.37116
#1	2530.0	38756.	6195.3	71.942	2896.8
#2	2518.1	38839.	6245.2	73.892	2881.6

Sample Name: J1560-05 Acquired: 2/15/2018 22:25:02 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15202-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00284	.00511	.00092	.00406	.00264	.00306	.16451
Stddev	.00011	.00018	.00234	.00264	.00081	.00481	.00020
%RSD	3.8666	3.4291	255.01	65.032	30.708	157.07	.12268

#1	-.00292	-.00523	.00257	.00593	.00206	-.00034	.16465
#2	-.00276	-.00499	-.00074	.00219	.00321	.00646	.16436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00070	4.2018	.00056	.00019	.02587	4.6621
Stddev	.00002	.00000	.0038	.00040	.00009	.00056	.1706
%RSD	27.966	.64355	.08992	71.537	46.157	2.1832	3.6599

#1	-.00008	.00070	4.2045	-.00085	.00013	.02547	4.5415
#2	-.00005	.00069	4.1991	-.00028	.00025	.02626	4.7828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19285	.29035	.00378	.00060	434.08	.00002	.73307
Stddev	.00065	.03642	.00007	.00042	2.50	.00001	.02400
%RSD	.33923	12.543	1.7656	68.962	.57502	46.389	3.2737

#1	.19239	.31611	.00382	.00031	432.31	-.00003	.71611
#2	.19331	.26460	.00373	.00090	435.84	-.00001	.75004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.879	.00454	.06903	1.1130	.06465	.00169	.00154
Stddev	.028	.00025	.00600	.0116	.01082	.00085	.00132
%RSD	.16532	5.4838	8.6895	1.0398	16.742	50.318	85.643

#1	16.859	.00436	.07327	1.1048	.07231	.00229	.00061
#2	16.898	.00472	.06479	1.1212	.05700	.00109	.00247

Sample Name: J1560-05 Acquired: 2/15/2018 22:25:02 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15202-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02296	.1510	.02788	.82196	F<00000
Stddev	.00080	.0010	.00009	.76069	1.9968
%RSD	3.4957	.6638	.33001	92.546	4.9318

#1	.02240	.1517	.02794	.28407	-39.075
#2	.02353	.1502	.02781	1.3599	-41.899

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.0	38647.	6280.4	74.600	2859.9
Stddev	12.2	65.	64.5	2.037	9.0
%RSD	.49079	.16850	1.0276	2.7310	.31584

#1	2472.4	38601.	6234.7	76.040	2853.5
#2	2489.6	38693.	6326.0	73.159	2866.3

Sample Name: J1560-09 Acquired: 2/15/2018 22:29:18 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15228-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00375	.79954	.00505	.20696	.17190	.01405	.00004
Stddev	.00002	.00022	.02811	.00157	.00738	.00217	.00007	.00003
%RSD	1.3287	5.9712	3.5160	31.039	3.5658	1.2604	.49346	80.621

#1	-.00166	-.00360	.81942	.00394	.21218	.17037	.01400	-.00006
#2	-.00169	-.00391	.77966	.00616	.20174	.17343	.01410	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00676	1.3097	.01956	.00211	3.2999	1.9904	.05677	.15916
Stddev	.00022	.0048	.00006	.00002	.1381	.0628	.00032	.01060
%RSD	3.2104	.36357	.31343	1.1264	4.1844	3.1561	.55831	6.6608

#1	.00691	1.3064	.01961	.00212	3.3976	1.9460	.05655	.16666
#2	.00661	1.3131	.01952	.00209	3.2023	2.0348	.05700	.15167

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17879	.00297	.59751	.00143	3.9948	.43161	.00208	.01661
Stddev	.00629	.00030	.00531	.00002	.1052	.02676	.00022	.00368
%RSD	3.5163	10.129	.88861	1.6859	1.1699	6.2000	10.403	22.144

#1	.18323	.00318	.59375	.00142	8.9204	.41269	.00224	.01401
#2	.17434	.00276	.60126	.00145	9.0692	.45053	.00193	.01921

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1039	.06764	.00957	.00590	.14030	2.086	.00395	2.7751
Stddev	.2336	.00057	.00008	.00022	.00171	.083	.00002	.4386
%RSD	3.8268	.83914	.86427	3.7335	1.2214	3.981	.61691	15.807

#1	6.2691	.06804	.00951	.00606	.13908	2.145	.00397	3.0853
#2	5.9388	.06724	.00963	.00575	.14151	2.027	.00394	2.4649

Sample Name: J1560-09 Acquired: 2/15/2018 22:29:18 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15228-9 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.4590
Stddev	2.6666
%RSD	35.750

#1	5.5734
#2	9.3445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.0	43164.	3422.6	76.693	3473.3
Stddev	118.4	89.	22.9	.672	137.8
%RSD	4.3192	.20579	.35587	.87589	3.9682

#1	2658.3	43101.	6406.4	77.168	3375.9
#2	2825.8	43227.	6438.7	76.218	3570.8

Sample Name: J1561-02 Acquired: 2/15/2018 22:33:23 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: GL-WC-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00285	.00352	.00753	.00643	.00174	.07922	.19305
Stddev	.00286	.00051	.00169	.00133	.00010	.00086	.00007
%RSD	100.22	14.400	22.405	20.698	5.7342	1.0880	.03864

#1	.00487	-.00317	.00634	.00549	-.00181	.07861	.19299
#2	.00083	-.00388	.00873	.00737	-.00166	.07983	.19310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00057	17.802	.00031	.00012	.00173	.01993
Stddev	.00008	.00001	.094	.00034	.00025	.00040	.01293
%RSD	200.67	2.2140	.53006	109.65	203.44	23.145	64.852

#1	-.00002	.00056	17.736	-.00056	-.00030	.00202	.01079
#2	.00010	.00058	17.869	-.00007	.00005	.00145	.02907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06064	2.0739	.00059	.00073	337.18	.00018	.11773
Stddev	.00021	.0065	.00026	.00037	2.16	.00041	.00380
%RSD	.34425	.31164	44.569	51.121	.64067	234.20	3.2272

#1	.06078	2.0785	.00077	.00099	335.65	-.00011	.11505
#2	.06049	2.0693	.00040	.00046	338.71	.00047	.12042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4347	.00000	.03904	.35950	1.2692	.00180	.00406
Stddev	.0234	.00019	.00510	.00436	.0218	.00004	.00022
%RSD	1.6317	13916.	13.068	1.2135	1.7202	2.0632	5.3058

#1	1.4181	-.00013	.03543	.35641	1.2537	.00182	.00391
#2	1.4512	.00014	.04265	.36258	1.2846	.00177	.00421

Sample Name: J1561-02 Acquired: 2/15/2018 22:33:23 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GL-WC-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00519	.0703	.09739	<.00000	F<.00000
Stddev	.00008	.0007	.00021	.22536	1.5237
%RSD	1.5591	1.054	.21555	85.113	6.1688

#1	.00525	.0697	.09725	-.10543	-25.777
#2	.00513	.0708	.09754	-.42414	-23.622

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.8	39340.	3228.3	73.005	2924.2
Stddev	14.3	84.	3.3	2.012	11.5
%RSD	.56158	.21353	.05295	2.7560	.39303

#1	2529.7	39281.	6226.0	74.427	2916.1
#2	2549.8	39400.	6230.6	71.582	2932.3

Sample Name: J1562-02 Acquired: 2/15/2018 22:37:39 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-FOUNDAT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00387	.00162	.00475	.00323	.05629	.11015
Stddev	.00181	.00072	.00083	.00174	.00094	.00013	.00081
%RSD	166.01	18.532	51.500	36.589	29.241	.22773	.73773

#1	.00237	-.00336	-.00103	.00598	-.00256	.05638	.10958
#2	-.00019	-.00438	-.00220	.00352	-.00389	.05620	.11073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00019	200.46	.01521	.00035	.00114	.05654
Stddev	.00008	.00003	.75	.00033	.00004	.00083	.00178
%RSD	137.05	13.043	.37335	2.1648	11.588	72.777	3.1401

#1	-.00012	-.00021	199.93	.01498	-.00032	.00055	-.05779
#2	.00000	-.00017	200.99	.01544	-.00038	.00173	-.05528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02632	.00056	.00062	394.56	.00190	.00355
Stddev	.00000	.02825	.00003	.00010	1.75	.00037	.00011
%RSD	2.8872	107.34	5.1669	15.925	.44459	19.401	3.0580

#1	-.00002	.00634	-.00054	.00055	393.32	.00164	.00347
#2	-.00002	.04629	-.00058	.00069	395.81	.00216	.00362

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1353	.00094	.01806	4.5547	2.8779	.00050	.00437
Stddev	.0374	.00023	.00461	.0157	.0295	.00017	.00108
%RSD	1.7512	24.123	25.519	.34523	1.0244	34.323	24.707

#1	2.1088	.00078	.02132	4.5658	2.8987	.00038	-.00514
#2	2.1617	.00110	.01480	4.5435	2.8570	.00062	-.00361

Sample Name: J1562-02 Acquired: 2/15/2018 22:37:39 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-10-FOUNDAT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01505	.0090	.84861	5.4642	F<00000
Stddev	.00096	.0000	.00206	.3033	10.495
%RSD	6.3880	.4457	.24259	5.5499	38.399

#1	.01437	.0089	.84716	5.2498	-34.754
#2	.01573	.0090	.85007	5.6786	-19.911

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.3	38389.	3161.0	39.936	2773.8
Stddev	15.2	253.	40.7	3.115	15.1
%RSD	.61915	.66032	.66123	4.4544	.54475

#1	2437.5	38209.	6132.2	72.139	2763.1
#2	2459.0	38568.	6189.8	67.733	2784.5

Sample Name: J1562-07 Acquired: 2/15/2018 22:41:54 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00671	.00465	.00388	.00420	.00031	.45639	.21746
Stddev	.00103	.00167	.00077	.00296	.00084	.00372	.00227
%RSD	15.324	35.960	19.766	70.463	268.10	.81472	1.0418

#1	.00599	-.00346	.00443	.00211	.00028	.45376	.21906
#2	.00744	-.00583	.00334	.00630	-.00091	.45902	.21586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	11.321	.00089	.00020	.00329	.18839
Stddev	.00002	.00008	.108	.00014	.00012	.00091	.00000
%RSD	28.391	387.02	.95789	16.253	59.208	27.714	.00190

#1	.00010	.00004	11.398	-.00099	.00011	.00394	.18839
#2	.00007	-.00008	11.244	-.00079	.00028	.00265	.18839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85518	1.3201	.00034	.00028	370.20	.00372	.03751
Stddev	.00348	.0017	.00016	.00013	.86	.00031	.00048
%RSD	.40695	.13038	45.973	44.744	.23128	8.3443	1.2675

#1	.85272	1.3188	-.00046	.00019	370.80	.00394	.03718
#2	.85764	1.3213	-.00023	.00037	369.59	.00350	.03785

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7568	.00001	.02275	.11040	1.0796	.00207	.01481
Stddev	.0086	.00020	.00288	.00012	.0175	.00086	.00208
%RSD	.48743	2082.0	12.637	.10673	1.6172	41.502	14.032

#1	1.7628	-.00015	.02072	.11032	1.0672	.00267	.01628
#2	1.7507	.00013	.02478	.11049	1.0919	.00146	.01334

Sample Name: J1562-07 Acquired: 2/15/2018 22:41:54 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-10-STOCKPI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00912	.0760	.05479	<00000	F<00000
Stddev	.00088	.0036	.00043	.67689	7.5931
%RSD	9.6328	4.728	.78507	169.65	32.275

#1	.00849	.0735	.05510	-.87762	-18.157
#2	.00974	.0785	.05449	.07964	-28.895

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.1	39458.	3153.9	73.420	2991.1
Stddev	60.3	140.	105.7	.839	68.1
%RSD	2.3082	.35394	1.7183	1.1426	2.2755

#1	2653.7	39557.	6079.1	74.014	3039.2
#2	2568.5	39360.	6228.7	72.827	2943.0

Sample Name: J1565-02 Acquired: 2/15/2018 22:46:10 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15340 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04150	.00390	.02696	.06942	.22285	.19866	.01424
Stddev	.00268	.00126	.00013	.00058	.00164	.02584	.00153
%RSD	6.4674	32.403	.50080	.82856	.73449	13.006	10.712

#1	.04340	.00301	-.02686	.06902	.22401	.18039	.01317
#2	.03960	.00480	-.02705	.06983	.22169	.21693	.01532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01192	.00166	4.5015	.00323	.02866	.10550	.14991
Stddev	.00021	.00007	.3035	.00074	.00052	.00071	.00376
%RSD	1.8021	4.1885	6.7431	22.846	1.8001	.66974	2.5088

#1	.01207	-.00161	4.2869	.00271	.02902	.10600	-.15257
#2	.01177	-.00171	4.7161	.00375	.02829	.10500	-.14725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11215	.97695	.00446	.00057	.229.89	.01501	.13443
Stddev	.00028	.07582	.00001	.00050	13.48	.00206	.00665
%RSD	.25053	7.7613	.32015	86.739	5.8644	13.699	4.9461

#1	.11196	.92334	.00445	-.00092	220.35	-.01356	.12973
#2	.11235	1.0306	.00447	-.00022	239.42	-.01647	.13913

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	397.40	57.115	17.944	11.210	2.6227	.08151	.00456
Stddev	41.70	.344	1.193	.011	.2094	.00123	.00019
%RSD	5.9794	.60200	6.6478	.09709	7.9835	1.5069	4.2444

#1	667.91	57.358	17.100	11.202	2.4746	.08238	.00442
#2	726.88	56.872	18.787	11.217	2.7708	.08064	.00469

Sample Name: J1565-02 Acquired: 2/15/2018 22:46:10 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15340 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02507	1.146	.06238	F<00000	33.473
Stddev	.00368	.002	.00384	.09086	8.579
%RSD	14.696	.2011	6.1498	1.7427	10.278

#1	.02246	1.148	.05967	-5.2781	77.406
#2	.02767	1.145	.06510	-5.1496	89.539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.2	34155.	3376.2	72.609	2617.4
Stddev	15.5	120.	363.2	3.182	10.0
%RSD	.73100	.34991	5.6961	4.3823	.38375

#1	2110.2	34071.	6633.0	74.859	2610.3
#2	2132.2	34240.	6119.4	70.359	2624.5

Sample Name: CCV14 Acquired: 2/15/2018 22:50:28 Type: Unk
Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1623	5.0853	4.9728	5.3063	5.2010	10.416	10.127	.25353
Stddev	.0296	.0102	.0080	.0298	.0198	.080	.105	.00077
%RSD	.57395	.20049	.16117	.56083	.37989	.77143	1.0372	.30553
#1	5.1832	5.0925	4.9784	5.3274	5.2150	10.360	10.052	.25298
#2	5.1413	5.0781	4.9671	5.2853	5.1870	10.473	10.201	.25408
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4757	24.884	1.0186	2.4963	1.3066	5.0329	2.5355	24.443
Stddev	.0037	.061	.0053	.0066	.0010	.0688	.0047	.017
%RSD	.14742	.24689	.51604	.26530	.07586	1.3672	.18568	.06974
#1	2.4783	24.841	1.0148	2.5009	1.3073	5.0816	2.5322	24.455
#2	2.4731	24.928	1.0223	2.4916	1.3059	4.9843	2.5388	24.431
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5224	1.2531	24.434	2.5277	2.4904	25.355	5.1809	5.0221
Stddev	.0039	.0032	.004	.0116	.0547	.077	.0040	.0041
%RSD	.15257	.25906	.01800	.45674	2.1952	.30518	.07636	.08174
#1	2.5251	1.2508	24.438	2.5196	2.5290	25.410	5.1837	5.0250
#2	2.5196	1.2554	24.431	2.5359	2.4517	25.301	5.1781	5.0192
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0819	5.0564	4.9677	5.0201	5.0838	5.081	5.0799	F.38113
Stddev	.0106	.0878	.0021	.0118	.0140	.011	.0413	.23585
%RSD	.20855	1.7375	.04240	.23552	.27580	.2129	.81324	61.881
#1	5.0893	5.1185	4.9662	5.0284	5.0938	5.088	5.1091	.21436
#2	5.0744	4.9943	4.9691	5.0117	5.0739	5.073	5.0507	.54790

Sample Name: CCV14 Acquired: 2/15/2018 22:50:28 Type: Unk
 Method: P4-ICP2(v2009) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2101
Stddev	3.2427
%RSD	77.022

#1	1.9171
#2	6.5030

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.8	41277.	3331.7	73.445	3055.1
Stddev	13.6	62.	27.7	1.799	16.6
%RSD	.51626	.14974	.43808	2.4497	.54368

#1	2615.2	41233.	6312.0	72.173	3043.4
#2	2634.4	41320.	6351.3	74.717	3066.9

Sample Name: LLCCV08 Acquired: 2/15/2018 22:54:30 Type: Unk
Method: P4-ICP2(v2009) 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	.02179	.04252	.01081	.02300	.05294	.10693	.10048
Stddev	.00460	.00210	.00132	.00159	.00166	.01018	.00080
%RSD	21.102	4.9481	12.195	6.8992	3.1354	9.5161	.79343

#1	.02504	.04103	.01174	.02412	.05177	.11412	.09992
#2	.01854	.04401	.00988	.02188	.05411	.09973	.10104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00624	.00571	1.9501	.00936	.02910	.01806	.09626
Stddev	.00027	.00009	.0047	.00001	.00019	.00005	.01028
%RSD	4.3392	1.5815	.24148	.09267	.64818	.27985	10.675

#1	.00643	.00565	1.9468	.00936	.02923	.01810	.10352
#2	.00604	.00577	1.9535	.00937	.02897	.01803	.08899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02181	1.9033	.03937	.01161	2.0768	.04095	.04021
Stddev	.00055	.0645	.00011	.00011	.0124	.00100	.00002
%RSD	2.5278	3.3899	.27294	.92540	.59525	2.4518	.05611

#1	.02220	1.8577	.03929	.01169	2.0681	.04166	.04022
#2	.02142	1.9489	.03944	.01154	2.0856	.04024	.04019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1550	.20767	.12505	F .02656	.41770	.03846	.04047
Stddev	.0037	.00016	.01503	.00003	.05051	.00085	.00197
%RSD	.17392	.07554	12.018	.12681	12.094	2.2168	4.8746

#1	2.1524	.20756	.11442	.02658	.38198	.03786	.03908
#2	2.1577	.20778	.13567	.02654	.45342	.03906	.04187

Sample Name: LLCCV08 Acquired: 2/15/2018 22:54:30 Type: Unk
Method: P4-ICP2(v2009) 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	.02406	.0210	.02101	F 1.7415	F<00000
Stddev	.00027	.0002	.00003	.0263	.56132
%RSD	1.1148	.7295	.13386	1.5101	23.162
#1	.02387	.0211	.02103	1.7229	-2.0266
#2	.02425	.0208	.02099	1.7601	-2.8204
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2724.0	42200.	3439.1	76.207	3403.6
Stddev	4.5	1371.	9.7	.382	3.6
%RSD	.16419	3.2484	.14995	.50190	.10497
#1	2720.9	41230.	6432.3	75.936	3401.0
#2	2727.2	43169.	6446.0	76.477	3406.1

Sample Name: CCB14 Acquired: 2/15/2018 22:58:40 Type: Unk
Method: P4-ICP2(v2009) 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	.00099	.00089	.00130	.00087	.00066	.00224	.00001
Stddev	.00185	.00039	.00074	.00085	.00206	.00093	.00042
%RSD	186.07	43.813	56.627	97.750	313.30	41.607	2831.5

#1	.00230	.00062	.00078	.00147	.00080	.00290	.00028
#2	-.00031	.00117	.00183	.00027	-.00212	.00158	-.00031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00007	.00647	.00112	.00010	.00011	.00309
Stddev	.00002	.00002	.01425	.00047	.00008	.00003	.01019
%RSD	23.240	29.862	220.11	41.935	82.547	24.544	330.04

#1	.00012	.00008	.00360	-.00079	.00016	.00013	.00412
#2	.00009	.00005	-.01655	-.00145	.00004	.00009	-.01029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.03674	.00002	.00026	.10166	.00015	.00003
Stddev	.00006	.02460	.00048	.00013	.00197	.00023	.00002
%RSD	74.343	66.964	2237.8	48.094	1.9379	156.27	69.127

#1	-.00013	-.01934	-.00036	.00035	.10027	.00031	.00005
#2	-.00004	-.05414	.00032	.00017	.10305	-.00002	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14203	.00051	.01289	.00062	.01213	.00019	.00240
Stddev	.02103	.00001	.00421	.00389	.01728	.00068	.00086
%RSD	14.805	2.4964	32.660	630.67	142.44	347.91	35.845

#1	.15690	.00050	.01587	.00337	.00009	.00067	.00301
#2	.12716	.00052	.00991	-.00213	-.02435	-.00028	.00179

Sample Name: CCB14 Acquired: 2/15/2018 22:58:40 Type: Unk
 Method: P4-ICP2(v2009) 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	.00188	.0022	.00002	F1.6197	F<00000
Stddev	.00251	.0001	.00001	.9706	5.7131
%RSD	133.32	4.239	30.749	59.922	7358.4
#1	.00011	.0023	.00002	2.3060	3.9621
#2	.00366	.0022	.00003	.93341	-4.1174
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.0	43218.	3326.5	74.307	3414.6
Stddev	8.6	125.	62.6	1.758	17.4
%RSD	.31417	.28976	.98936	2.3660	.51090
#1	2716.9	43129.	6282.2	73.064	3402.3
#2	2729.0	43307.	6370.7	75.550	3426.9