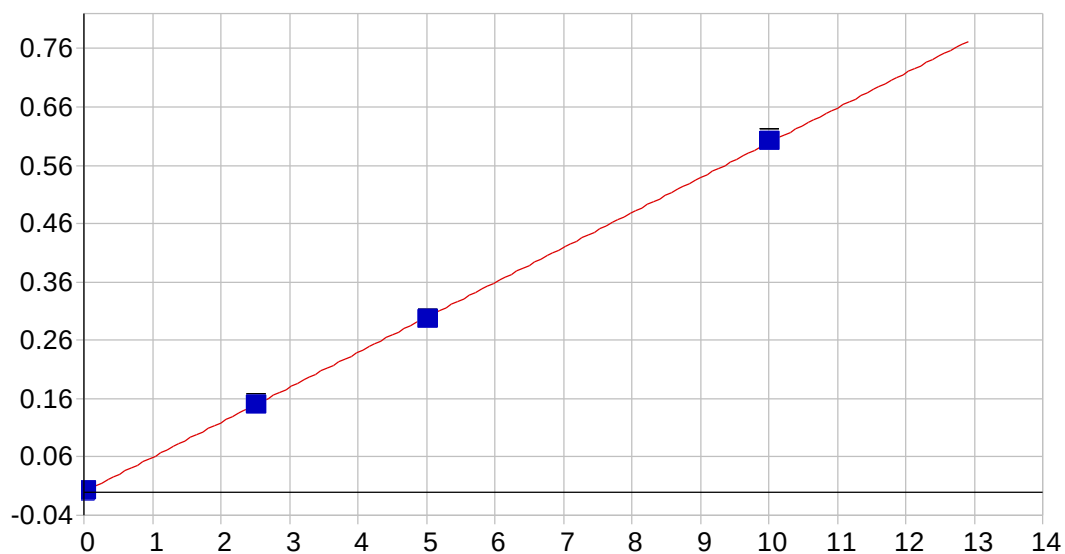




As 189.042 {478}

Date of Fit: 4/4/2018 12:01:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000225

Re-Slope: 1.000000

A1 (Gain): 0.059836

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999970

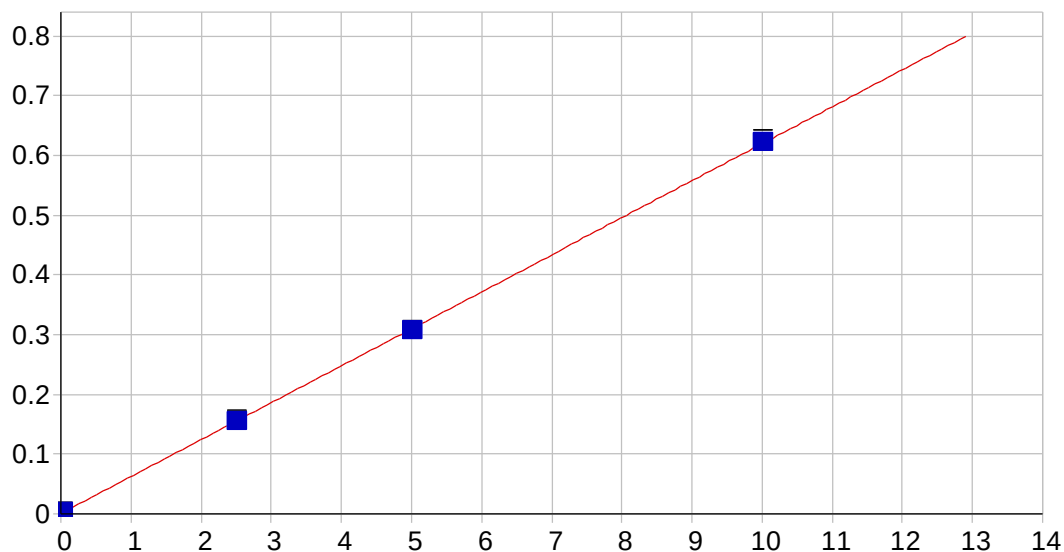
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.004197

Predicted MQL: 0.013991

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00022	.000	1
S1	.02000	.02248	.002	12.4	.00112	.000	1
S3	2.5000	2.5057	.006	.229	.14970	.000	1
S4	5.0000	4.9484	-.052	-1.03	.29585	.000	1
S5	10.000	10.043	.043	.433	.60069	.003	1



As 189.042 {479}

Date of Fit: 4/4/2018 12:01:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000164

Re-Slope: 1.000000

A1 (Gain): 0.061964

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999979

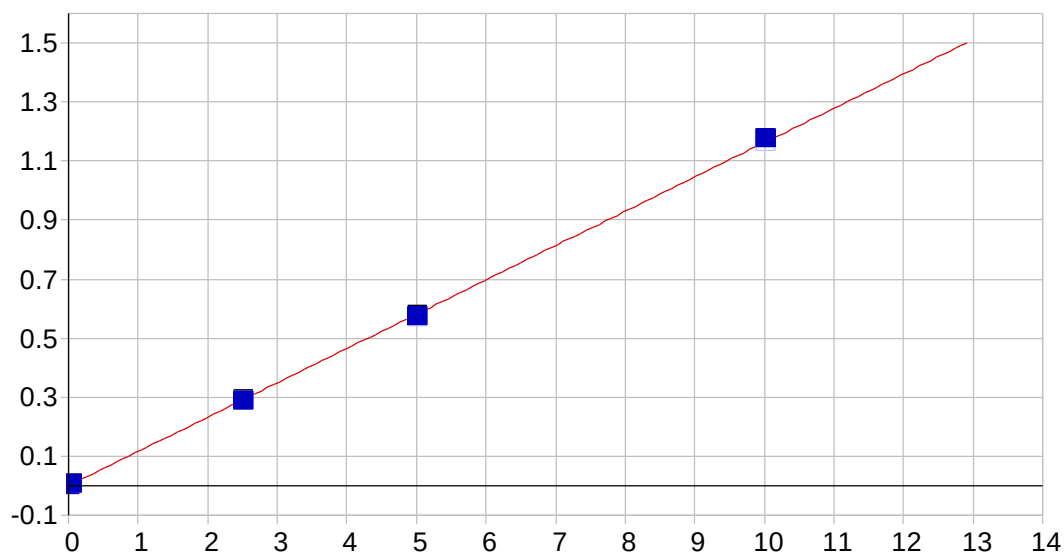
Status: OK.

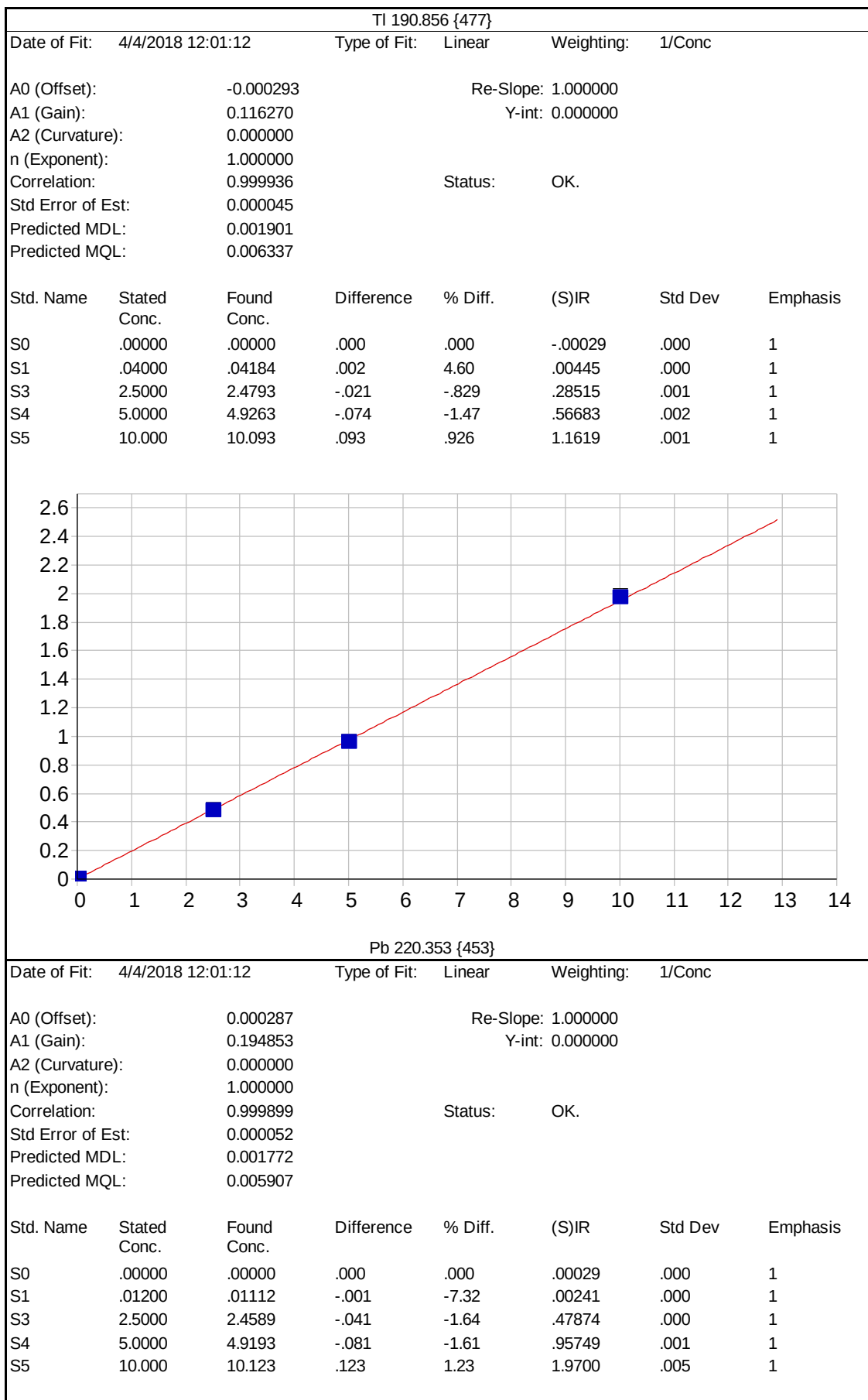
Std Error of Est: 0.000010

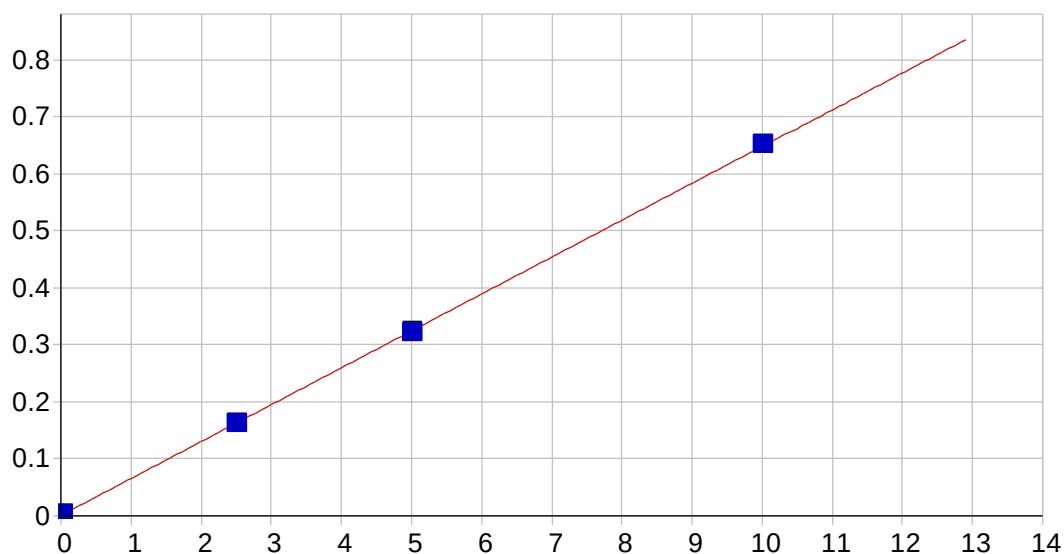
Predicted MDL: 0.003246

Predicted MQL: 0.010819

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.02000	.02135	.001	6.75	.00149	.000	1
S3	2.5000	2.5047	.005	.189	.15536	.001	1
S4	5.0000	4.9514	-.049	-.971	.30696	.001	1
S5	10.000	10.042	.042	.425	.62240	.003	1







Se 196.090 {472}

Date of Fit: 4/4/2018 12:01:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000142

Re-Slope: 1.000000

A1 (Gain): 0.064743

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

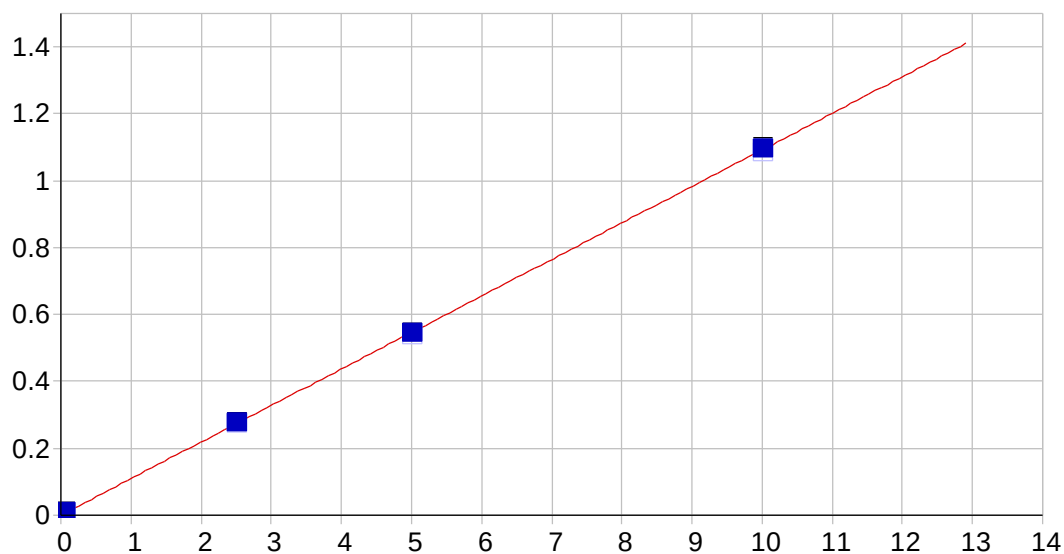
Status: OK.

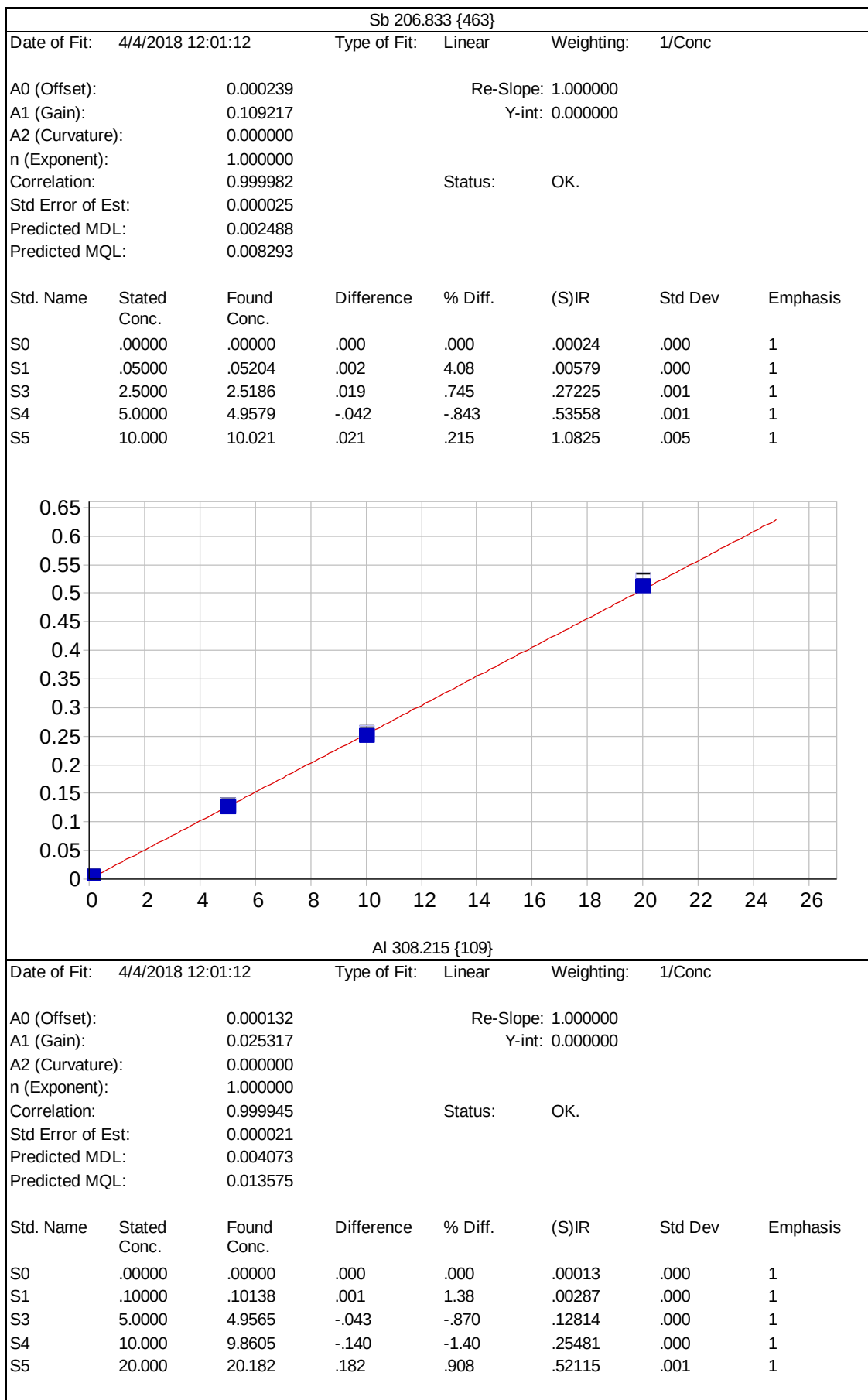
Std Error of Est: 0.000010

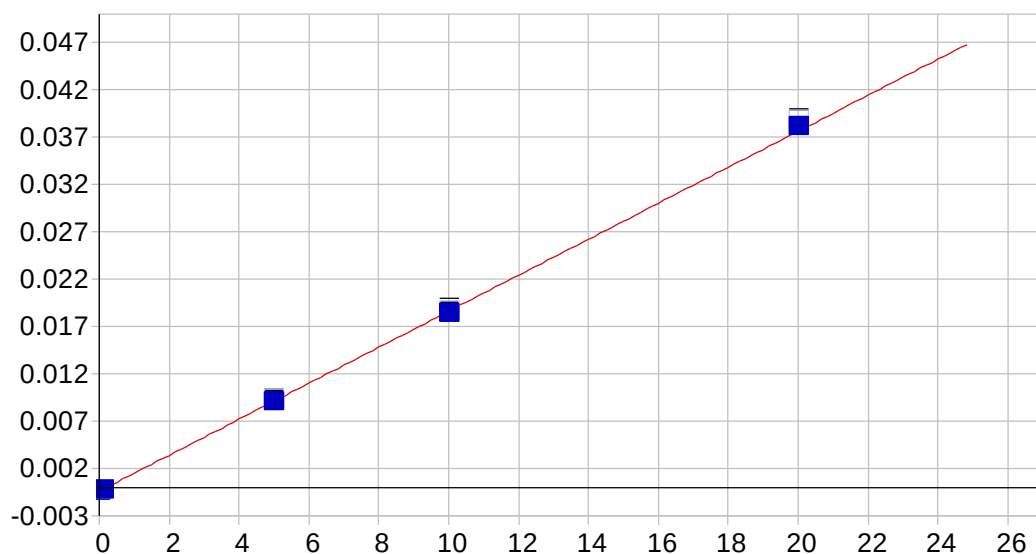
Predicted MDL: 0.003912

Predicted MQL: 0.013040

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.02000	.02280	.003	14.0	.00162	.000	1
S3	2.5000	2.4857	-.014	-.573	.16108	.000	1
S4	5.0000	4.9721	-.028	-.558	.32207	.000	1
S5	10.000	10.039	.039	.394	.65016	.001	1





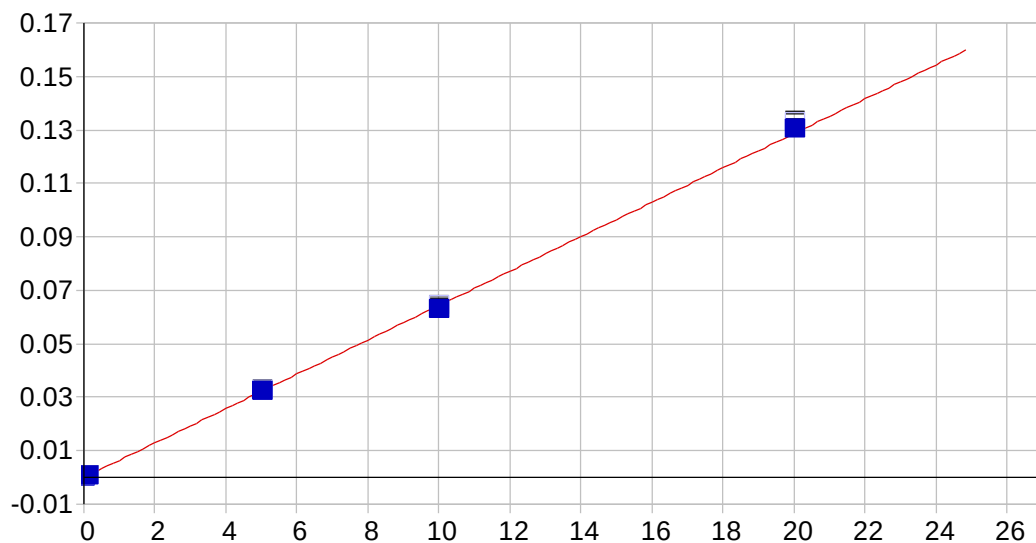


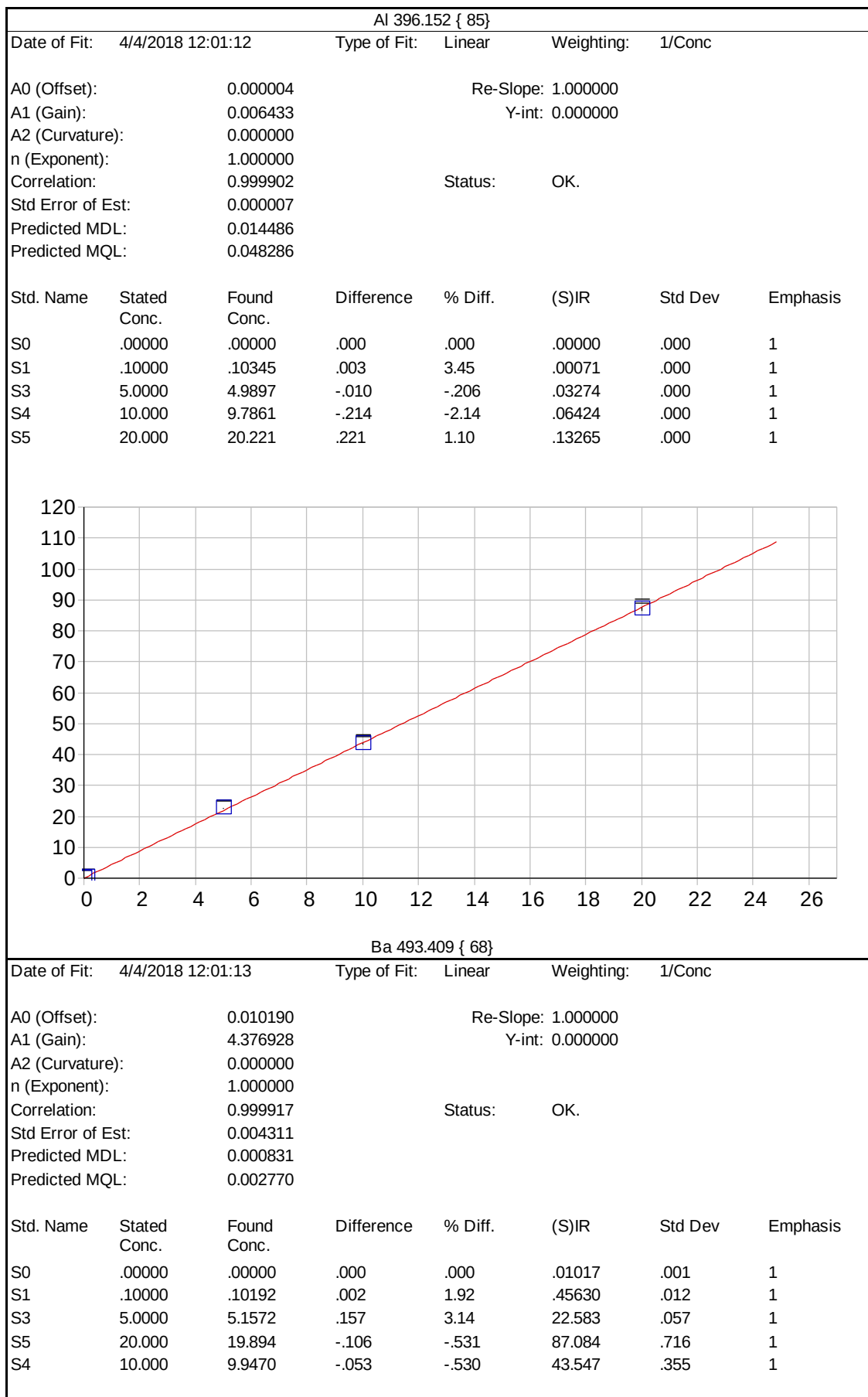
AI 309.271 {109}

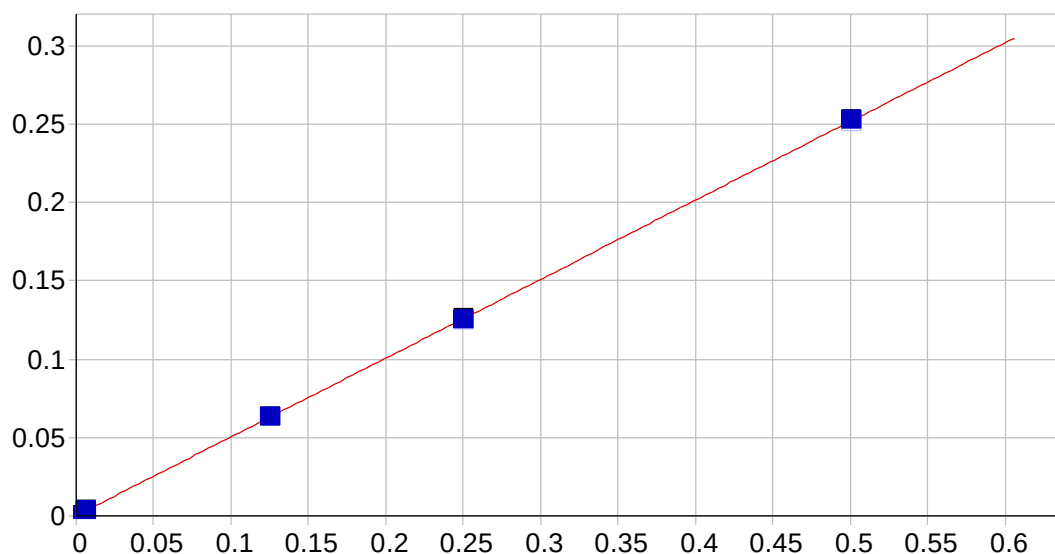
Date of Fit: 4/4/2018 12:01:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000392 Re-Slope: 1.000000
 A1 (Gain): 0.001900 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999596 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.033335
 Predicted MQL: 0.111117

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	-.00039	.000	1
S1	.10000	.05127	-.049	-48.7	-.00028	.000	1
S3	5.0000	4.9724	-.028	-.553	.00925	.000	1
S4	10.000	9.8371	-.163	-1.63	.01868	.000	1
S5	20.000	20.242	.242	1.21	.03883	.000	1







Be 234.861 {144}

Date of Fit: 4/4/2018 12:01:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000054

Re-Slope: 1.000000

A1 (Gain): 0.503057

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999986

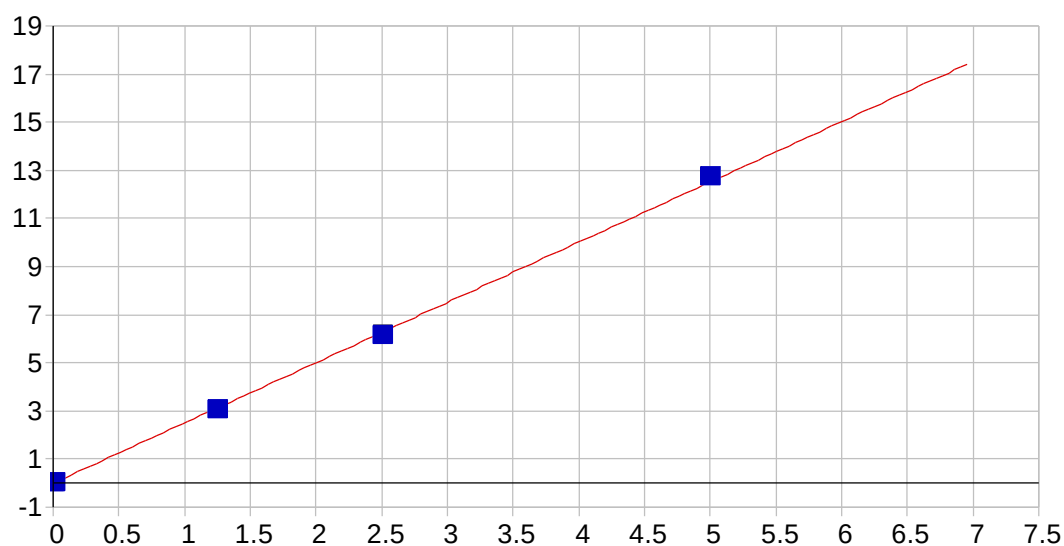
Status: OK.

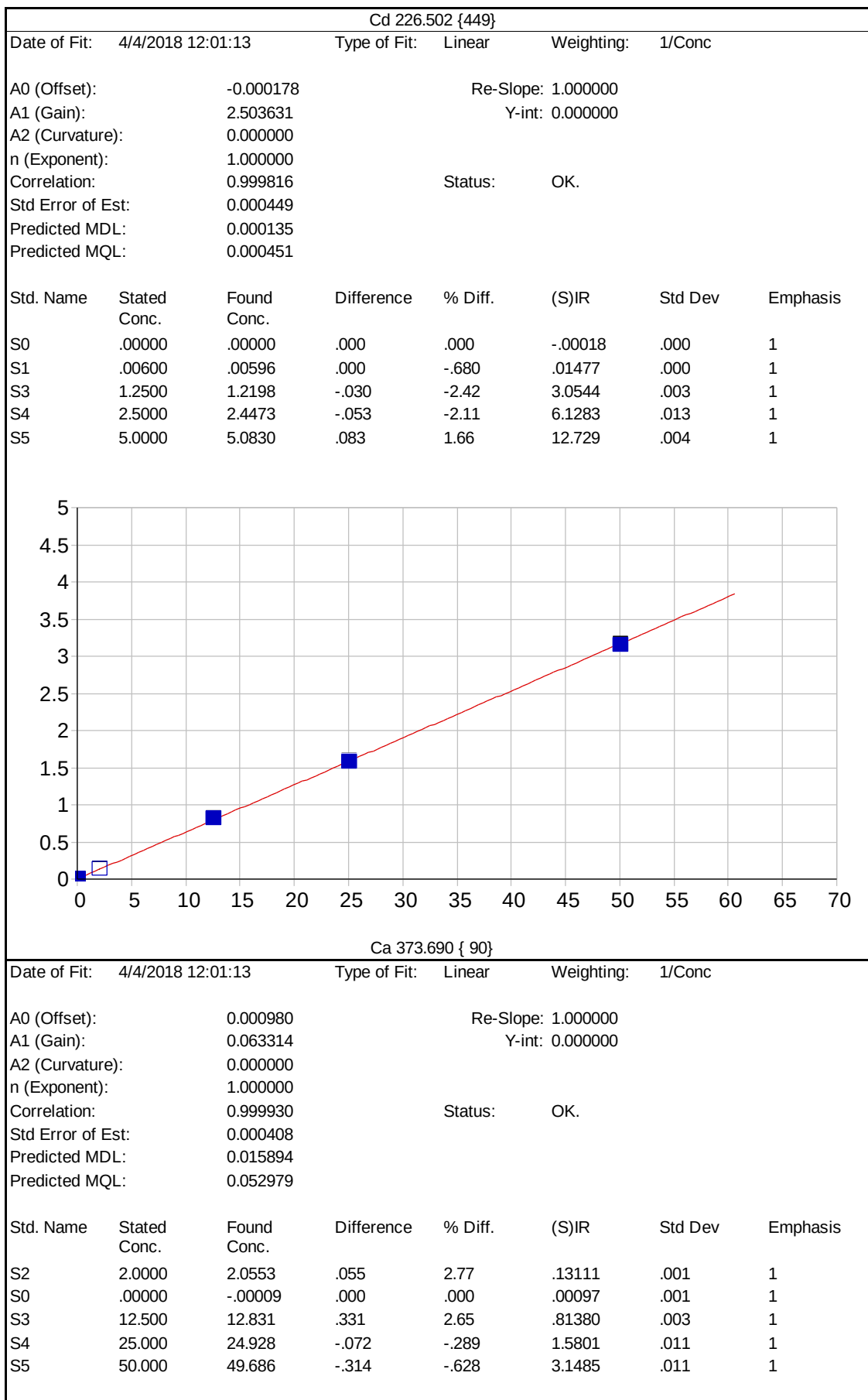
Std Error of Est: 0.000008

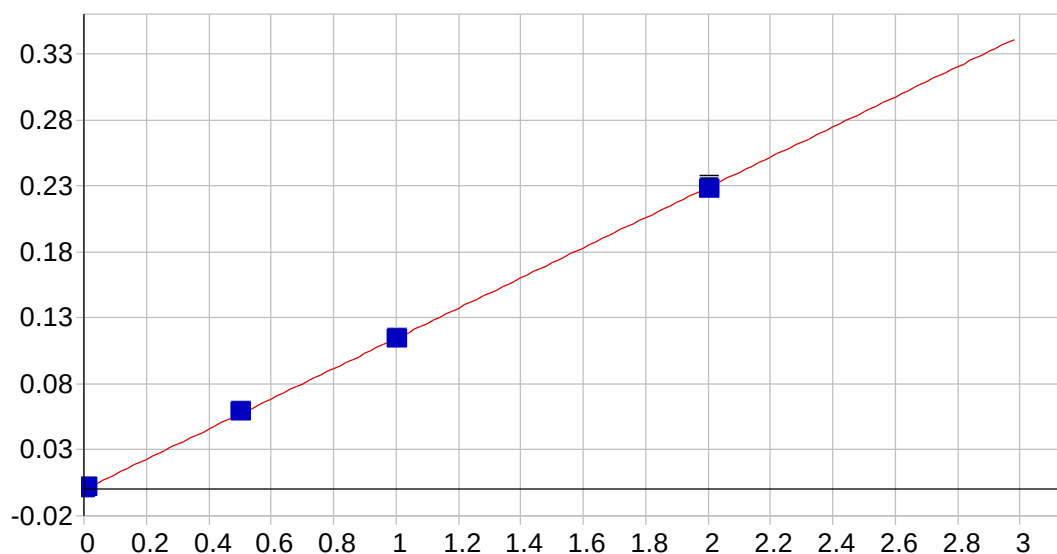
Predicted MDL: 0.000100

Predicted MQL: 0.000334

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00628	.000	4.61	.00318	.000	1
S3	.12500	.12490	.000	-.077	.06249	.000	1
S4	.25000	.24851	-.001	-.597	.12428	.001	1
S5	.50000	.50131	.001	.263	.25066	.000	1







Date of Fit: 4/4/2018 12:01:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000005

Re-Slope: 1.000000

A1 (Gain): 0.114395

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999922

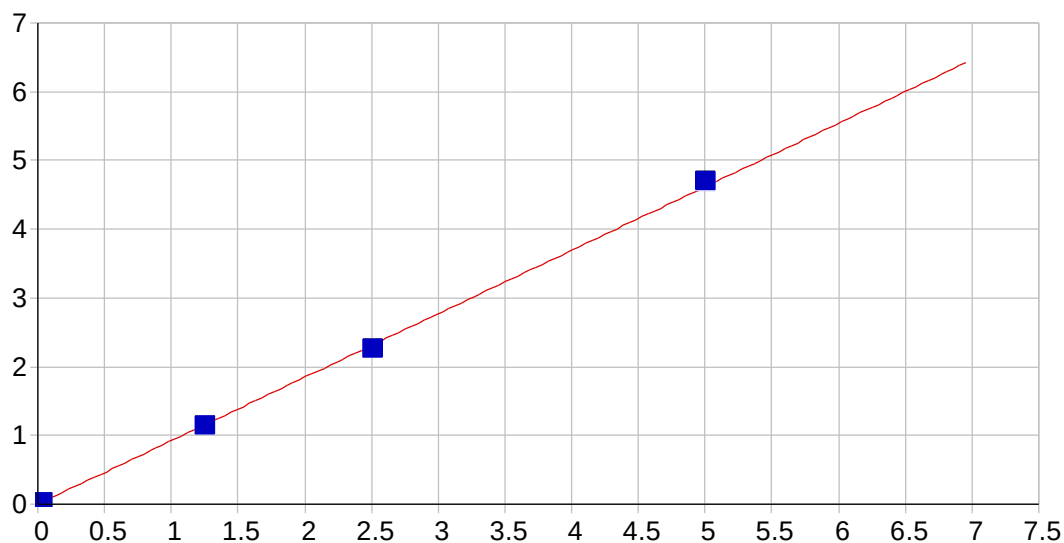
Status: OK.

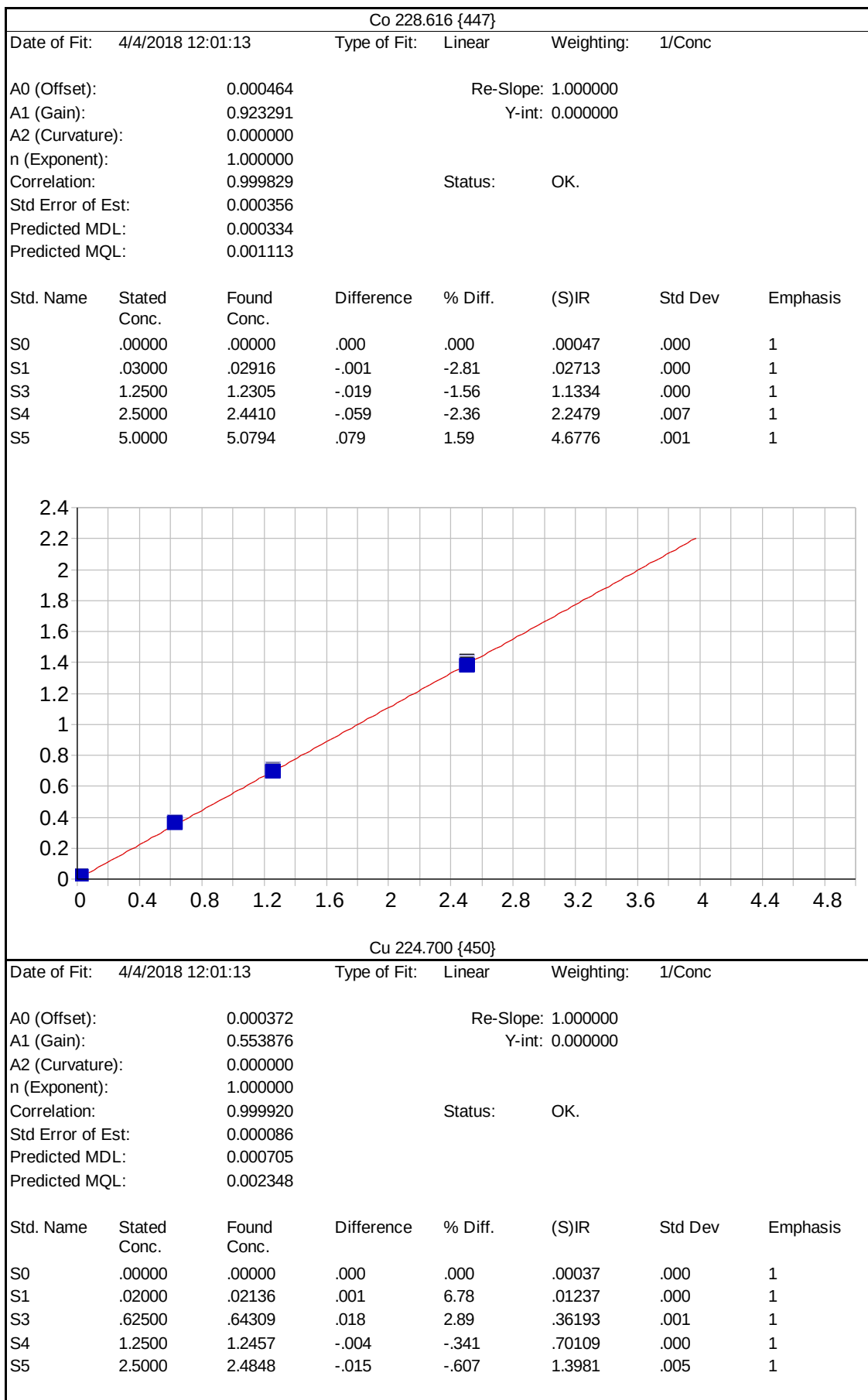
Std Error of Est: 0.000011

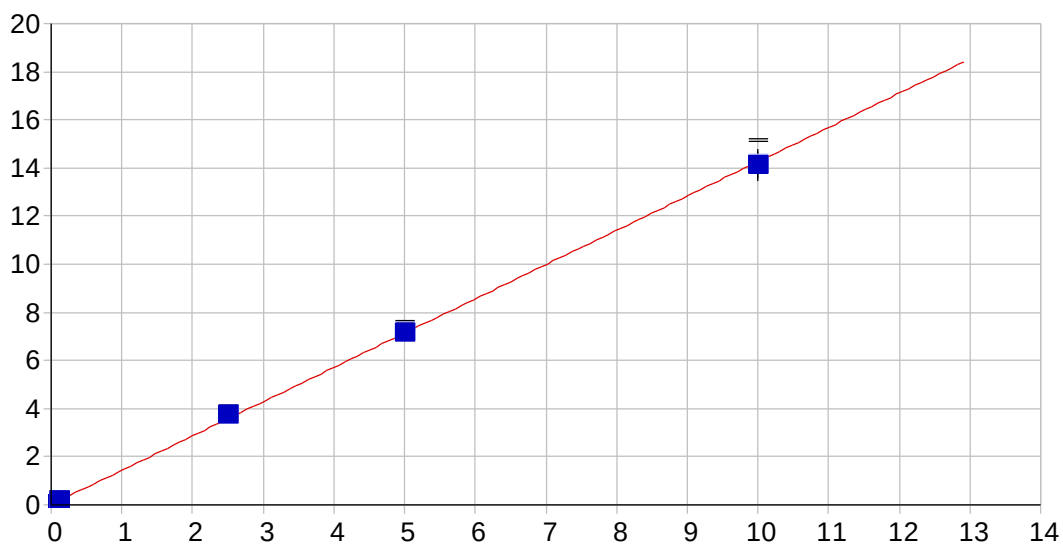
Predicted MDL: 0.000605

Predicted MQL: 0.002017

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.01000	.01084	.001	8.36	.00124	.000	1
S3	.50000	.51431	.014	2.86	.05921	.000	1
S4	1.0000	.99547	-.005	-.453	.11464	.001	1
S5	2.0000	1.9894	-.011	-.531	.22910	.001	1







Fe 240.488 {140}

Date of Fit: 4/4/2018 12:01:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.011804

Re-Slope: 1.000000

A1 (Gain): 1.424714

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999817

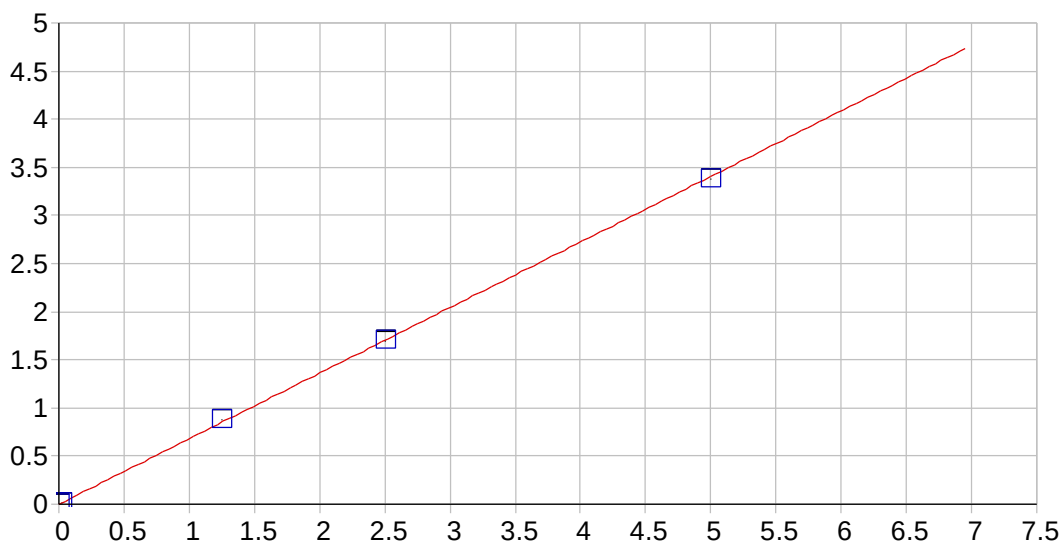
Status: OK.

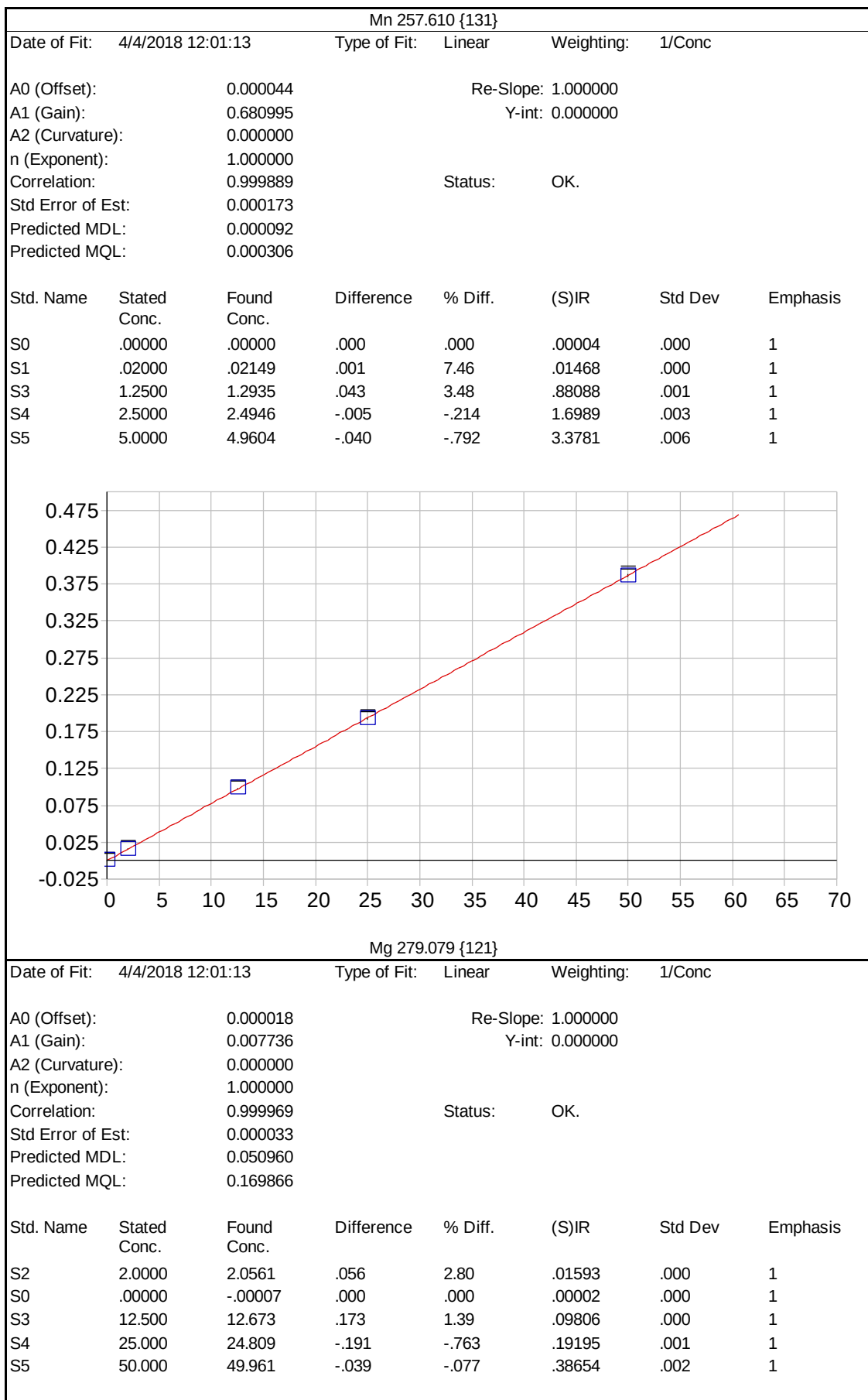
Std Error of Est: 0.001482

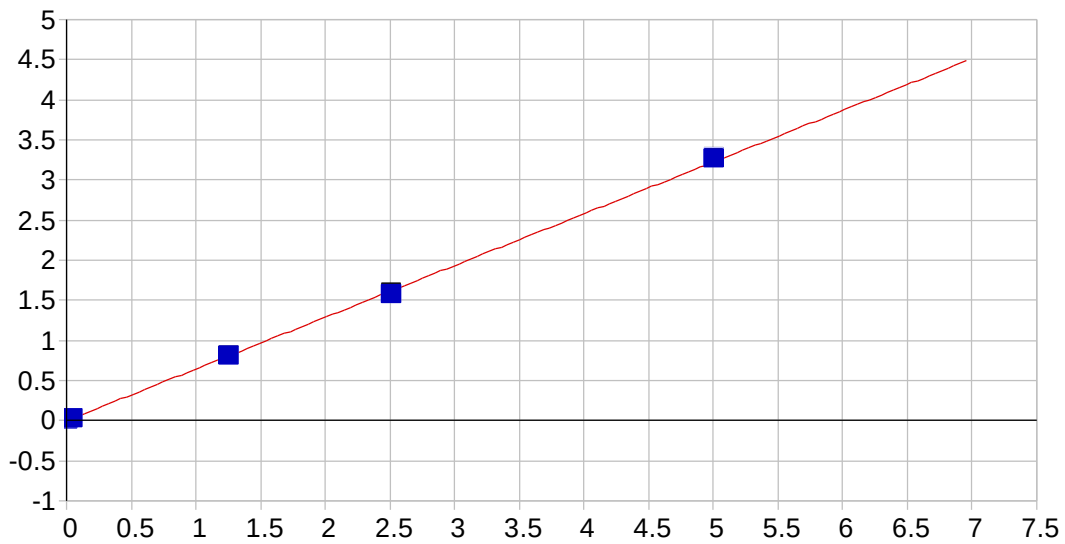
Predicted MDL: 0.014765

Predicted MQL: 0.049215

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01179	.008	1
S1	.10000	.10477	.005	4.77	.16177	.003	1
S3	2.5000	2.6091	.109	4.36	3.7470	.002	1
S4	5.0000	5.0084	.008	.169	7.1832	.050	1
S5	10.000	9.8777	-.122	-1.22	14.156	.605	1







Ni 231.604 {445}

Date of Fit: 4/4/2018 12:01:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000361

Re-Slope: 1.000000

A1 (Gain): 0.644699

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999866

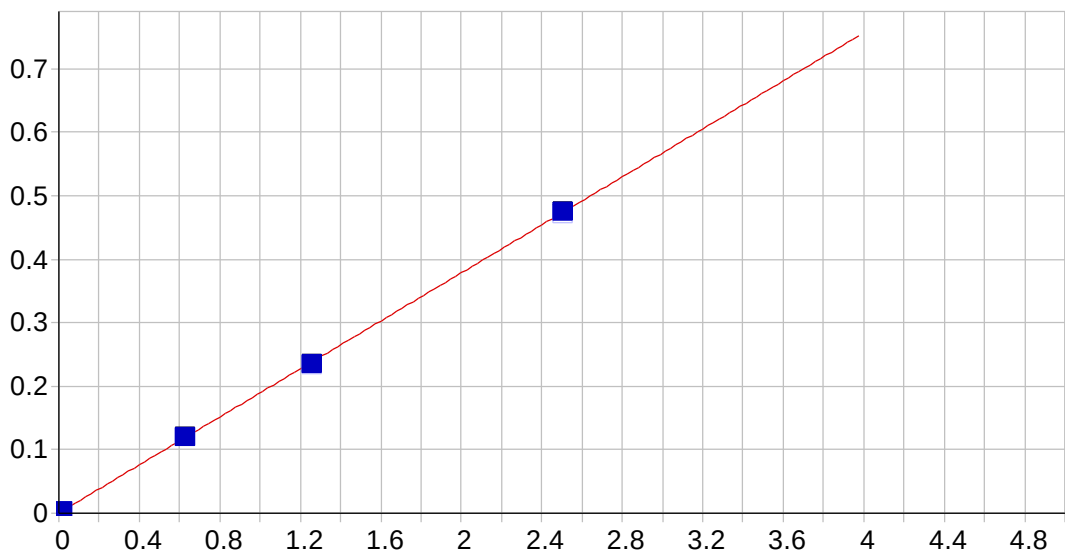
Status: OK.

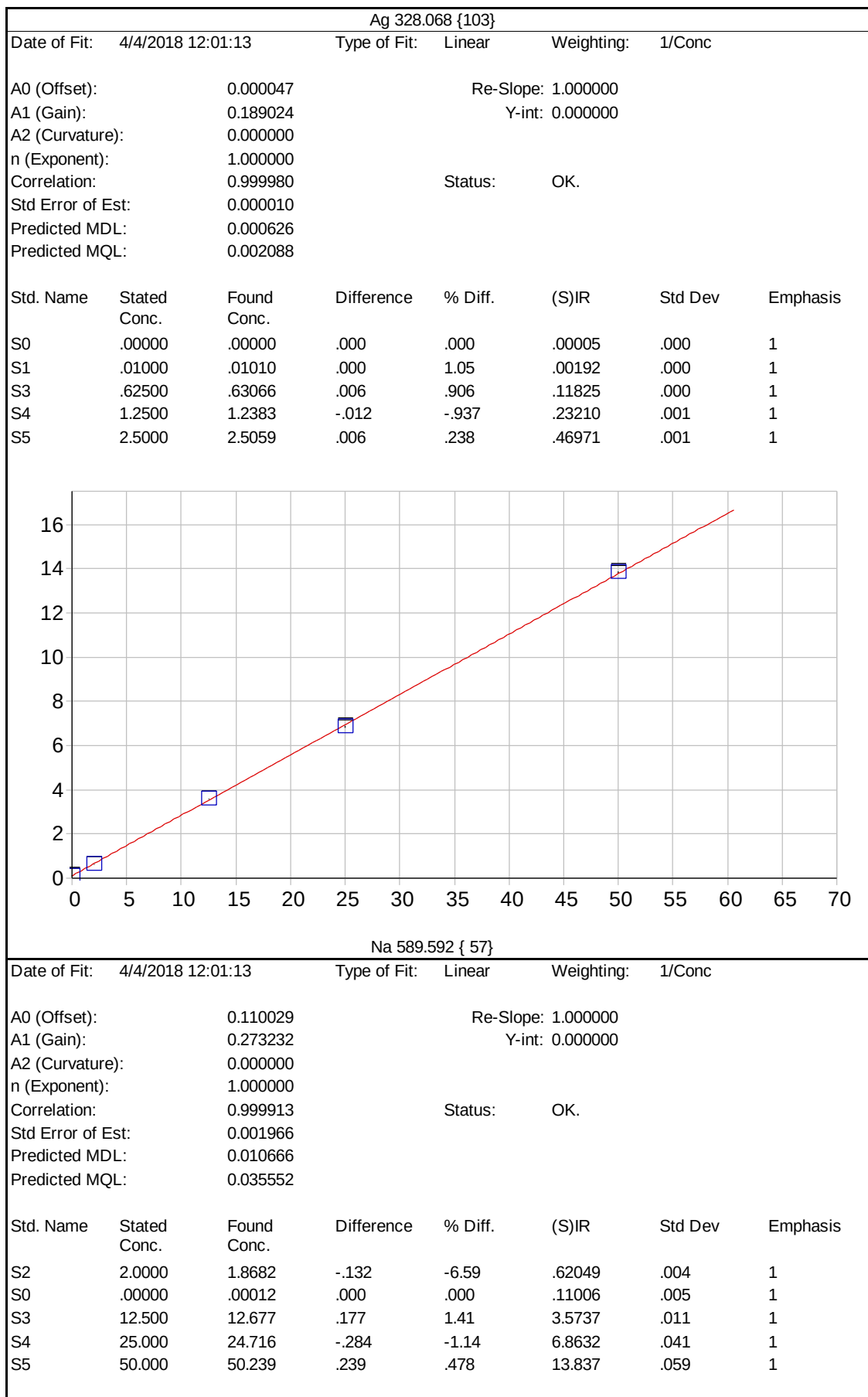
Std Error of Est: 0.000255

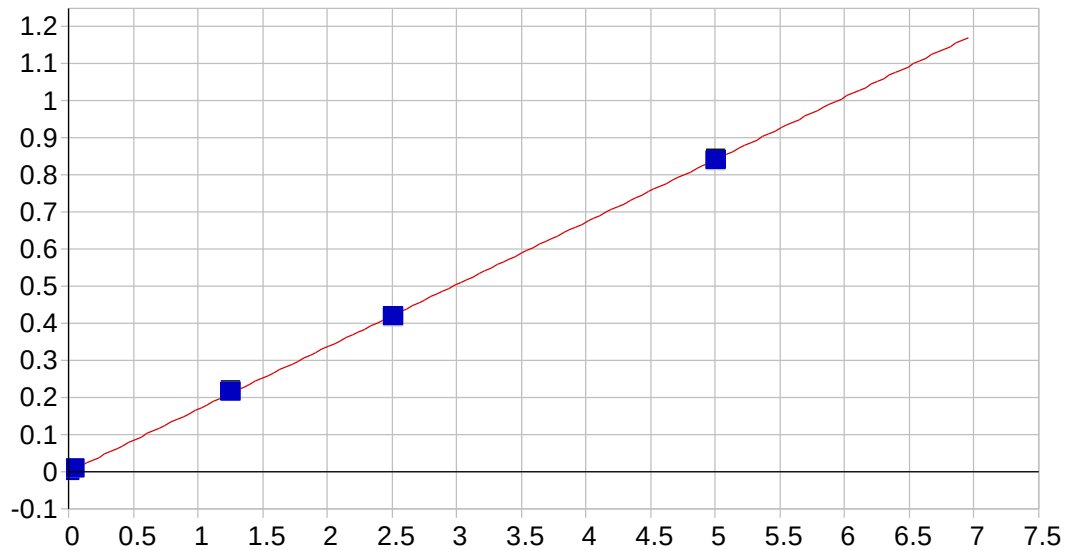
Predicted MDL: 0.000532

Predicted MQL: 0.001775

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00036	.000	1
S1	.04000	.03896	-.001	-2.59	.02476	.000	1
S3	1.2500	1.2373	-.013	-1.02	.79760	.000	1
S4	2.5000	2.4444	-.056	-2.22	1.5761	.010	1
S5	5.0000	5.0693	.069	1.39	3.2690	.006	1







V 292.402 {115}

Date of Fit: 4/4/2018 12:01:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000142

Re-Slope: 1.000000

A1 (Gain): 0.168457

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999944

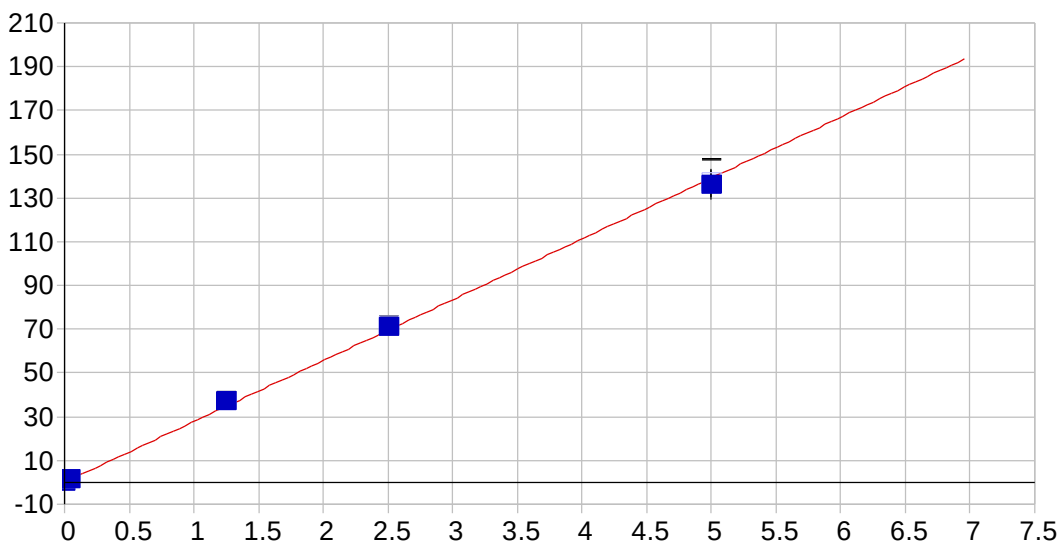
Status: OK.

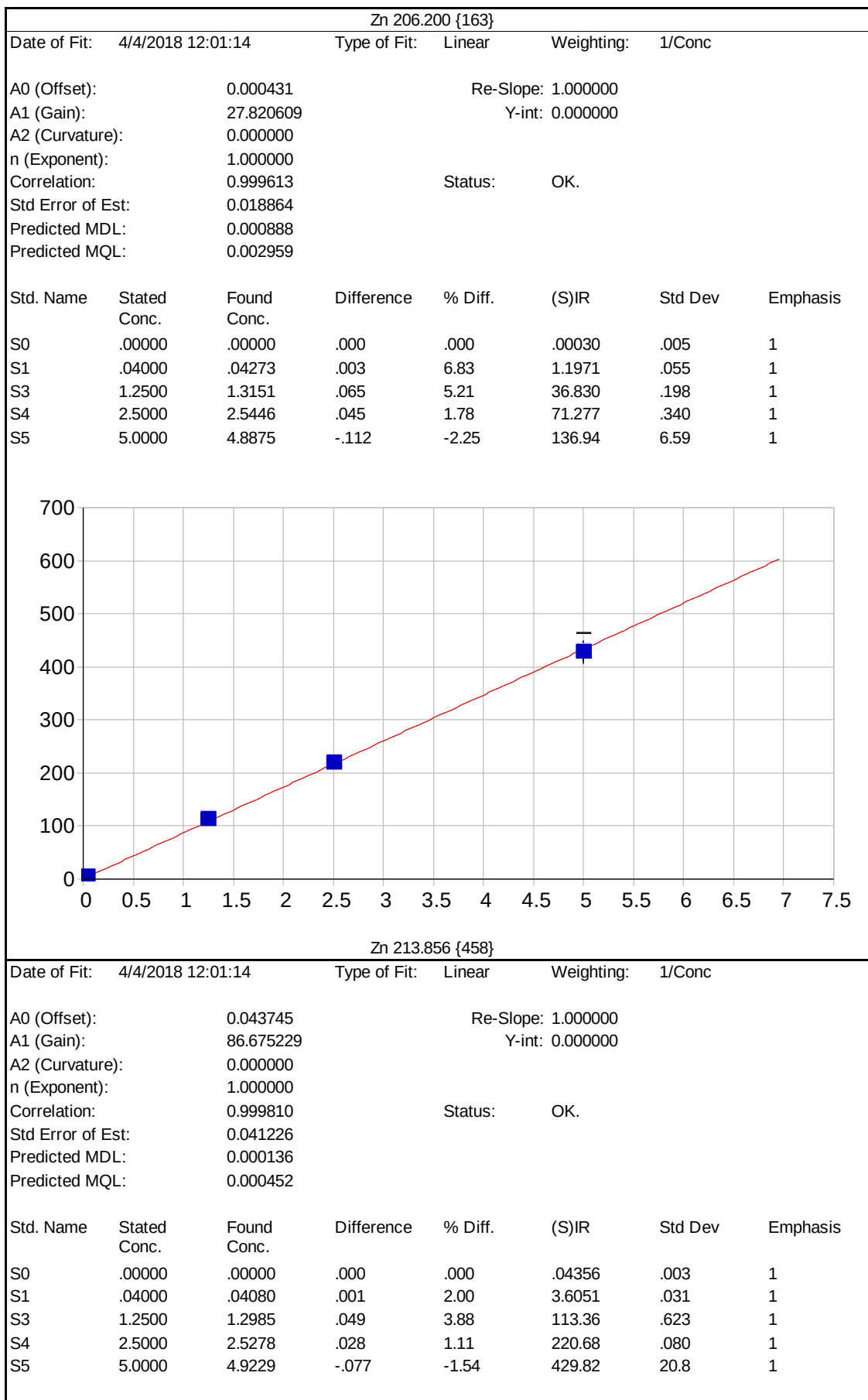
Std Error of Est: 0.000043

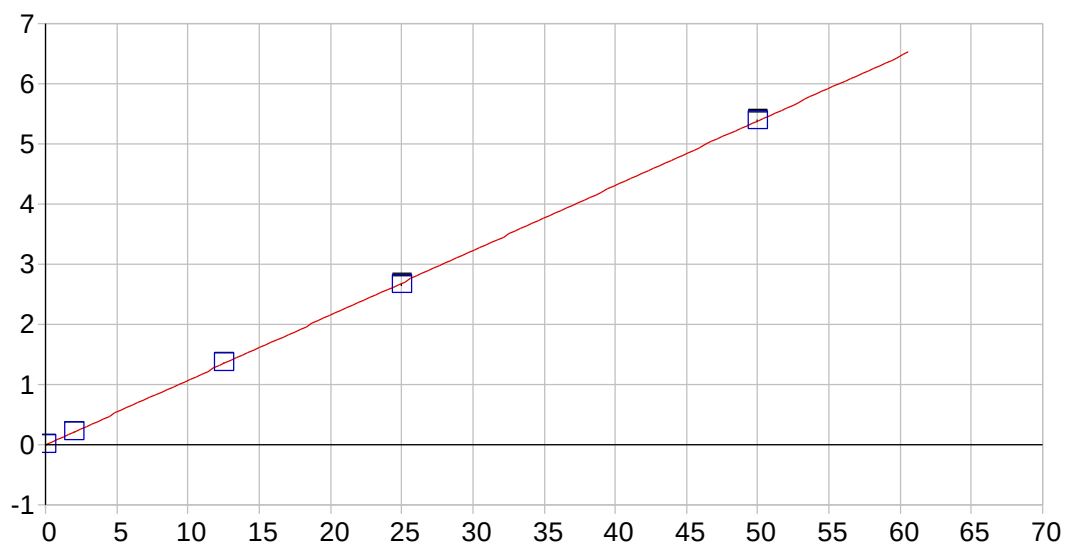
Predicted MDL: 0.000551

Predicted MQL: 0.001836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.04069	.001	1.73	.00660	.000	1
S3	1.2500	1.2802	.030	2.42	.21390	.001	1
S4	2.5000	2.4769	-.023	-.925	.41385	.002	1
S5	5.0000	4.9922	-.008	-.156	.83432	.000	1







K 766.490 { 44}

Date of Fit: 4/4/2018 12:01:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.003291

Re-Slope: 1.000000

A1 (Gain): 0.107708

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999966

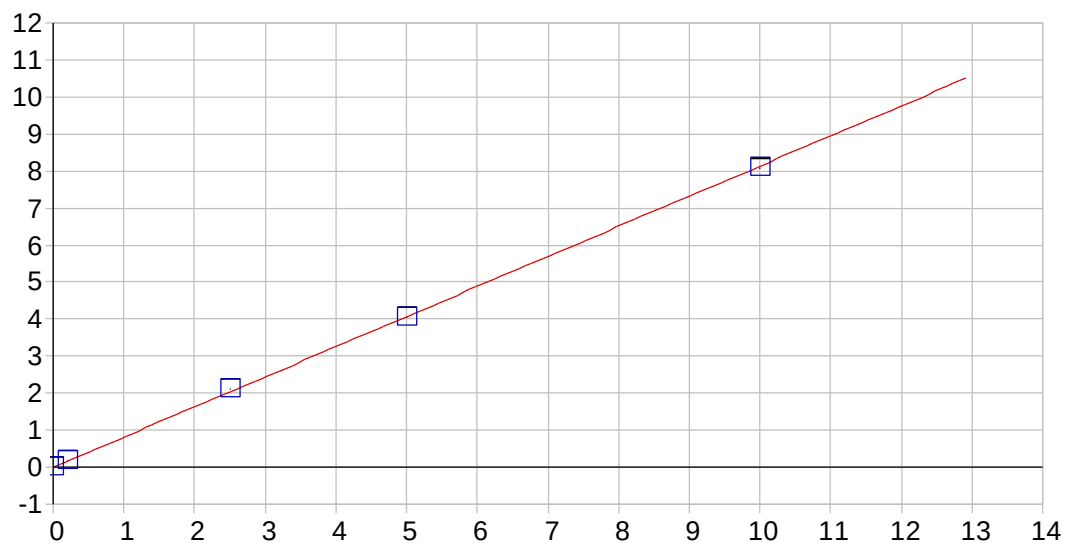
Status: OK.

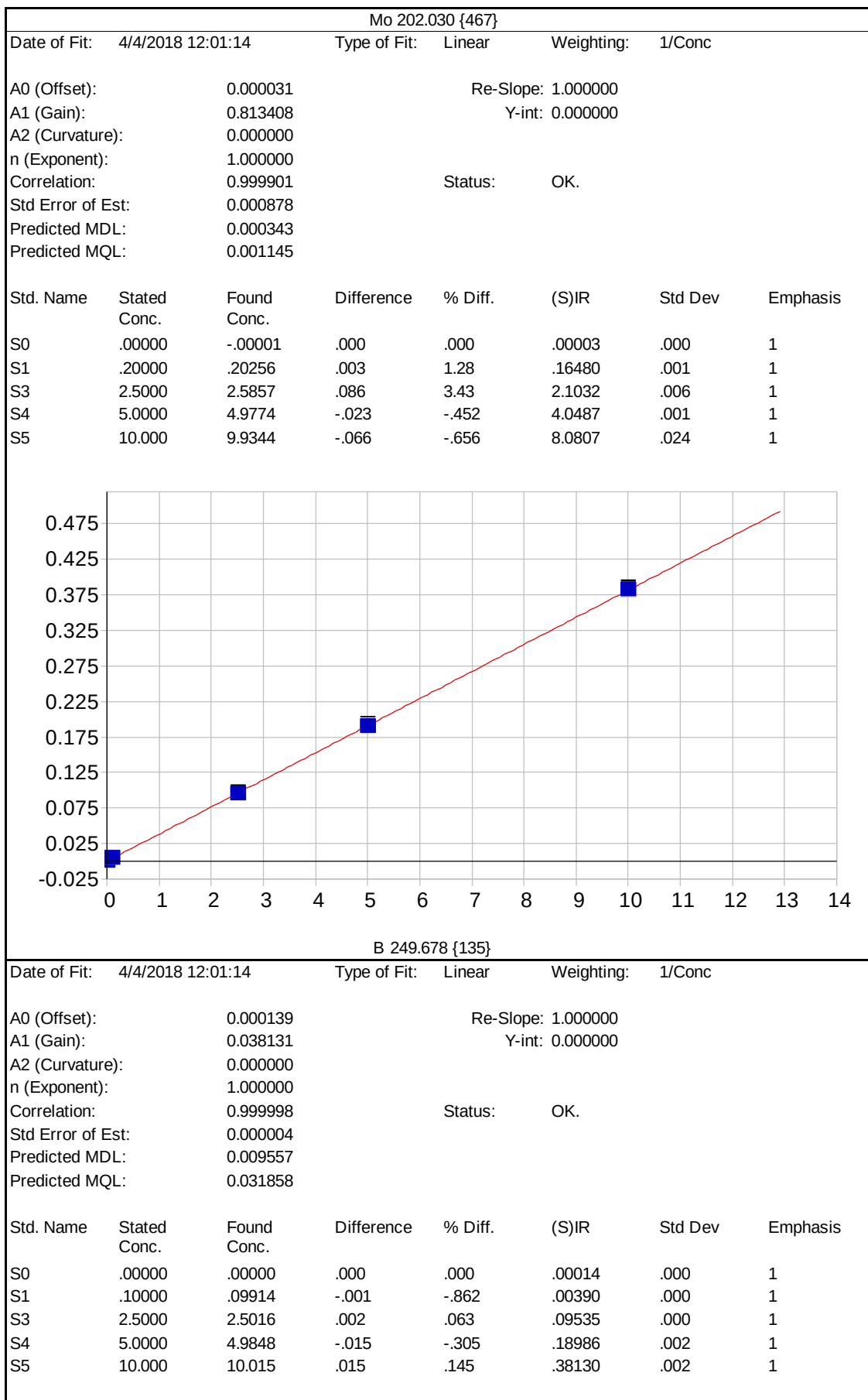
Std Error of Est: 0.000486

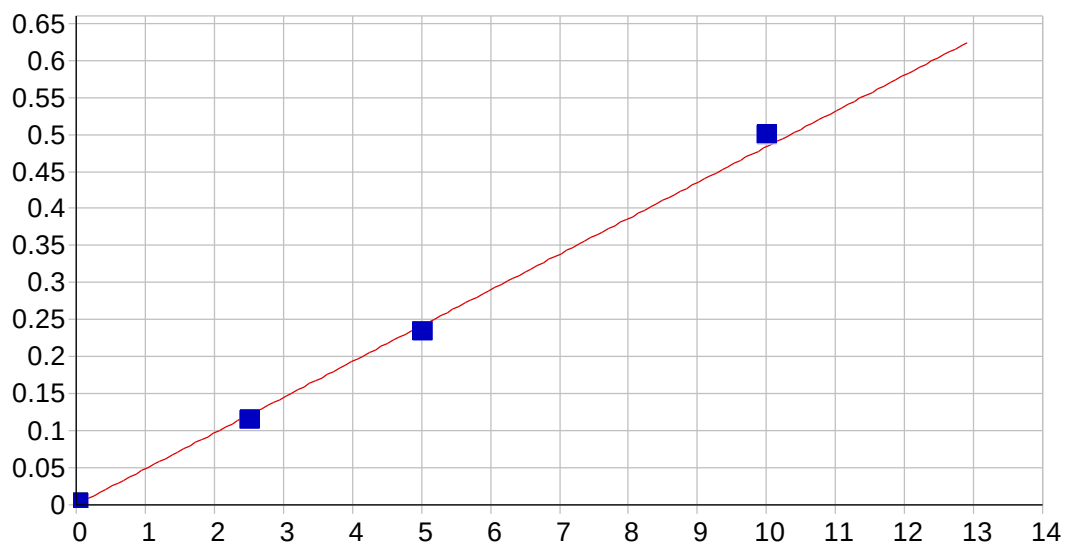
Predicted MDL: 0.034032

Predicted MQL: 0.113441

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0230	.023	1.15	.21460	.001	1
S0	.00000	-.00004	.000	.000	-.00330	.002	1
S3	12.500	12.713	.213	1.70	1.3660	.001	1
S4	25.000	24.764	-.236	-.944	2.6640	.021	1
S5	50.000	50.000	.000	.001	5.3822	.013	1







S 182.034 {485}

Date of Fit: 4/4/2018 12:01:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000112

Re-Slope: 1.000000

A1 (Gain): 0.048319

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999308

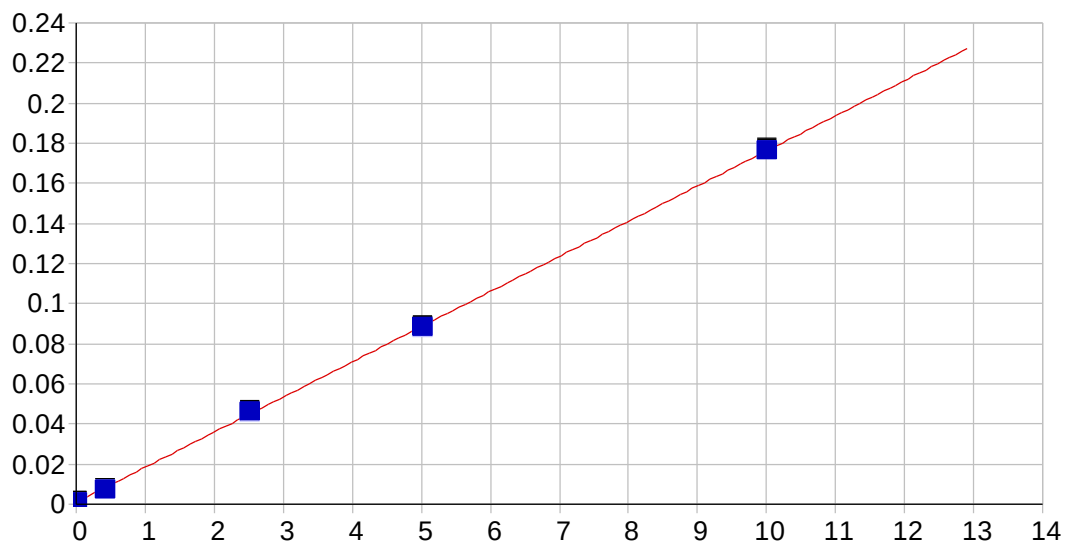
Status: OK.

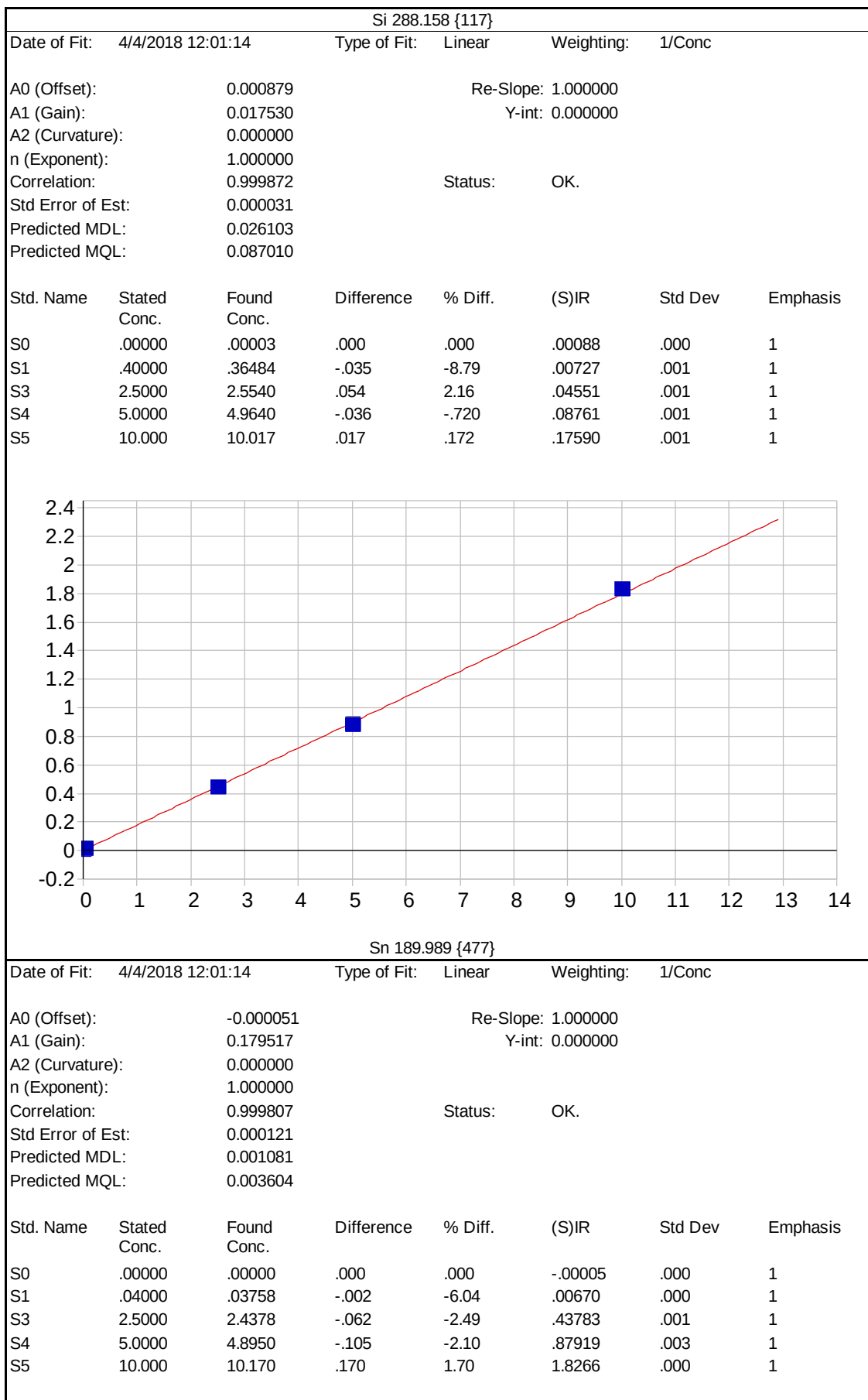
Std Error of Est: 0.000043

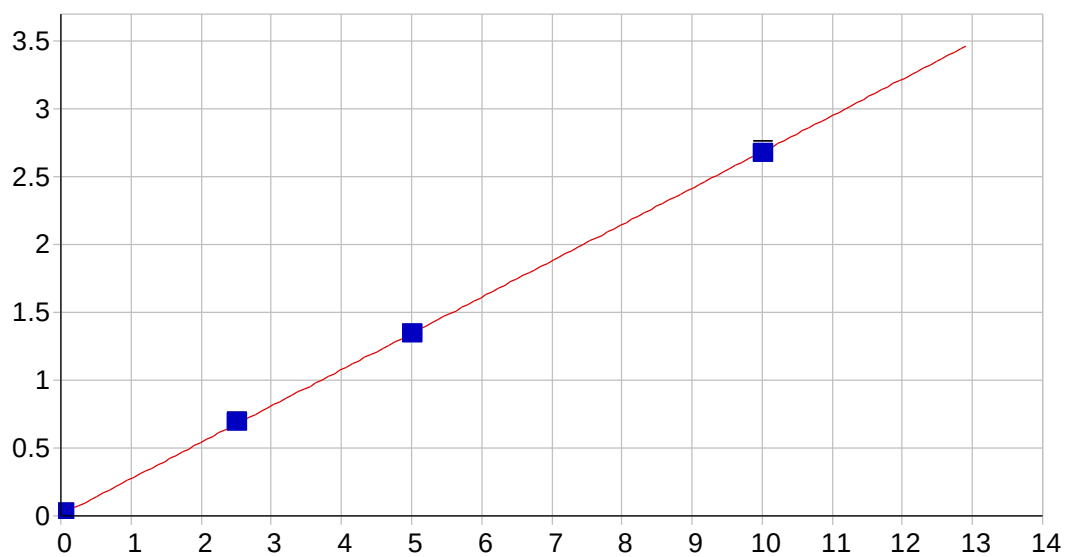
Predicted MDL: 0.004037

Predicted MQL: 0.013457

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.02095	.001	4.73	.00110	.000	1
S3	2.5000	2.3589	-.141	-5.65	.11397	.000	1
S4	5.0000	4.8239	-.176	-3.52	.23296	.000	1
S5	10.000	10.316	.316	3.16	.49812	.001	1







Ti 336.121 {100}

Date of Fit: 4/4/2018 12:01:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005771

Re-Slope: 1.000000

A1 (Gain): 0.267828

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999939

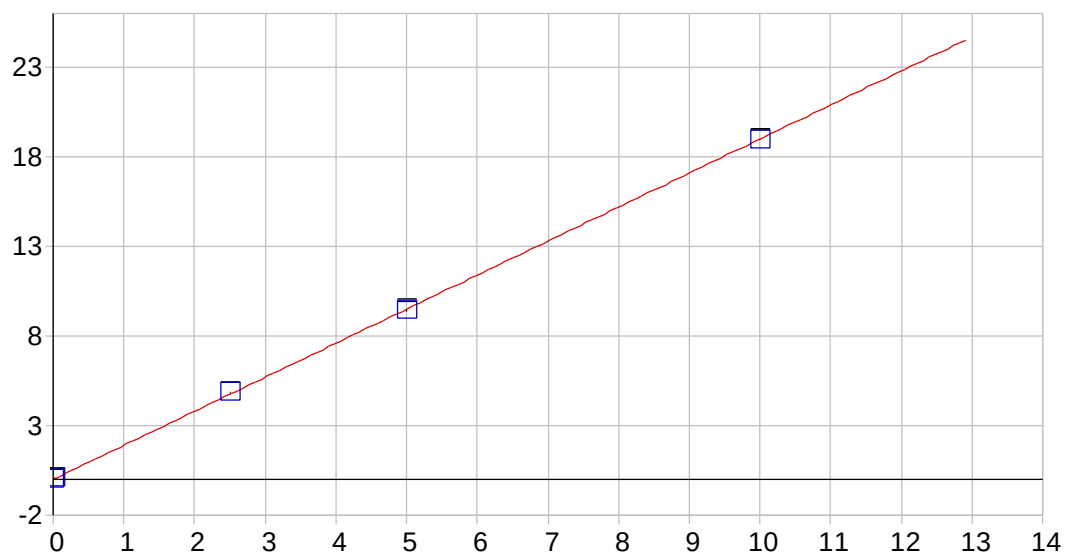
Status: OK.

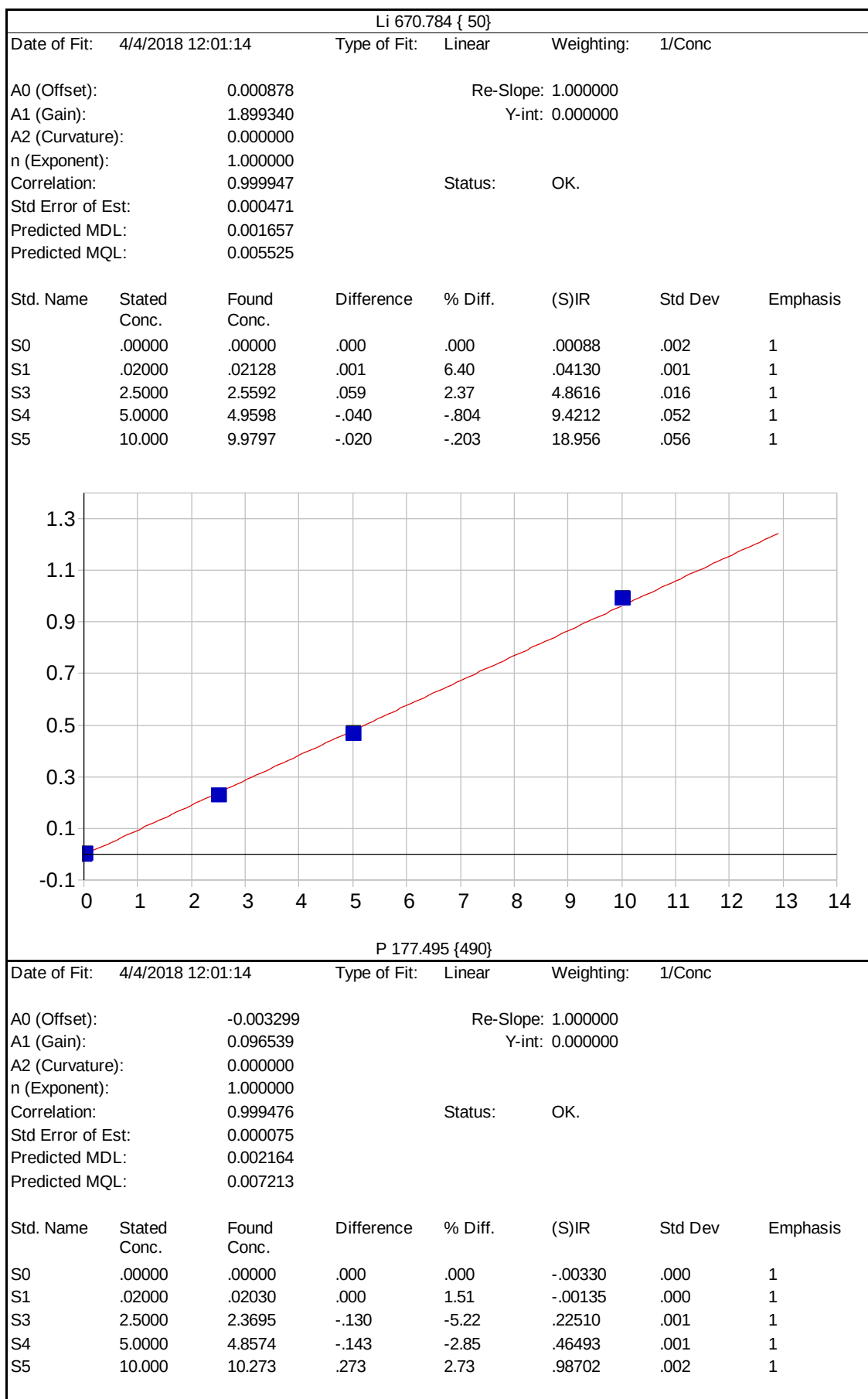
Std Error of Est: 0.000101

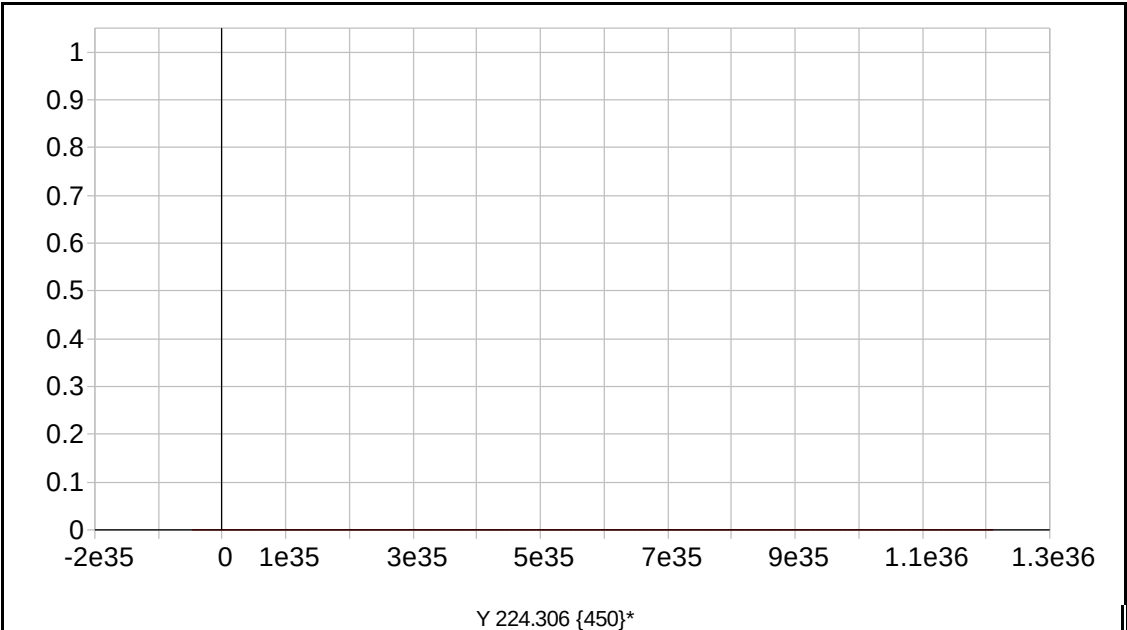
Predicted MDL: 0.002258

Predicted MQL: 0.007526

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00577	.000	1
S1	.04000	.04084	.001	2.11	.01670	.000	1
S3	2.5000	2.5669	.067	2.68	.69318	.000	1
S4	5.0000	4.9696	-.030	-.609	1.3366	.005	1
S5	10.000	9.9627	-.037	-.373	2.6737	.014	1

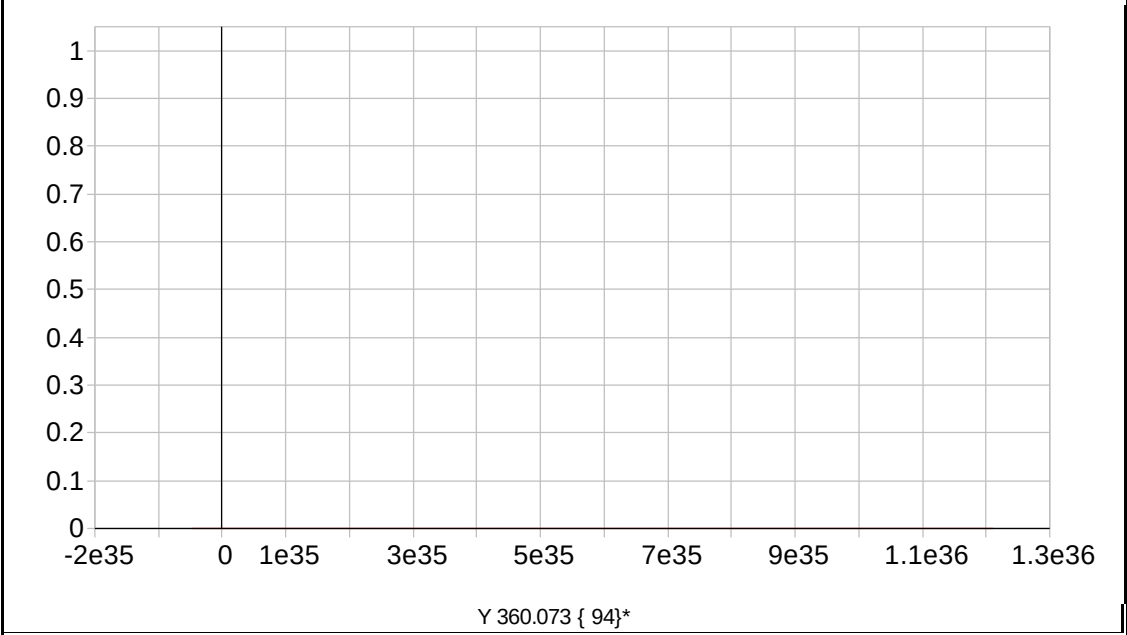






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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

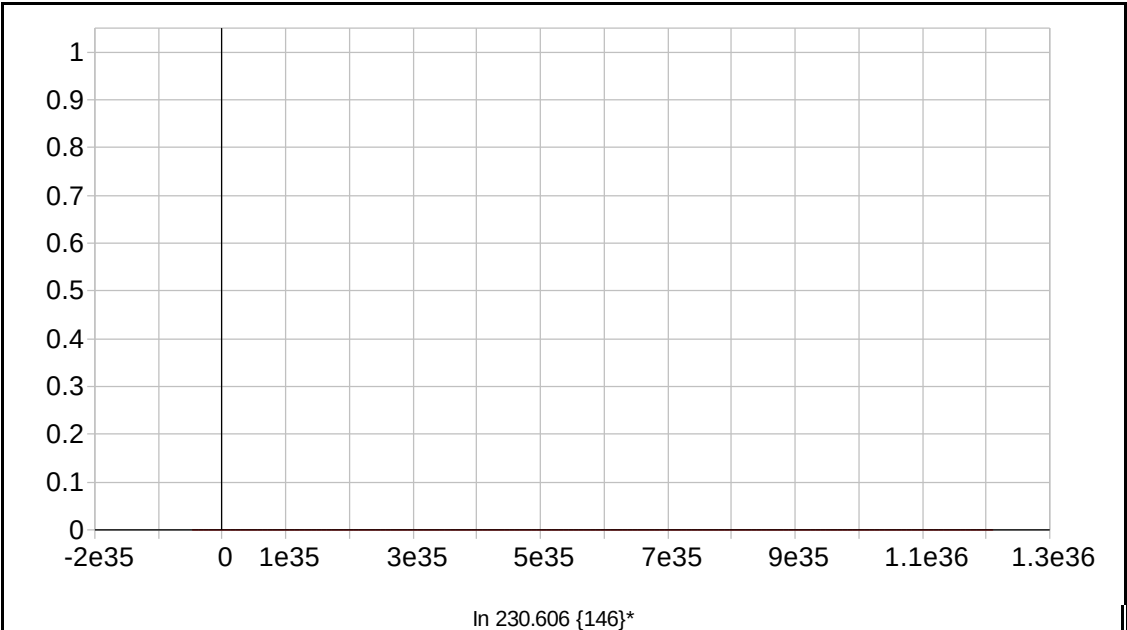
Status: Warning Zero Gain

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

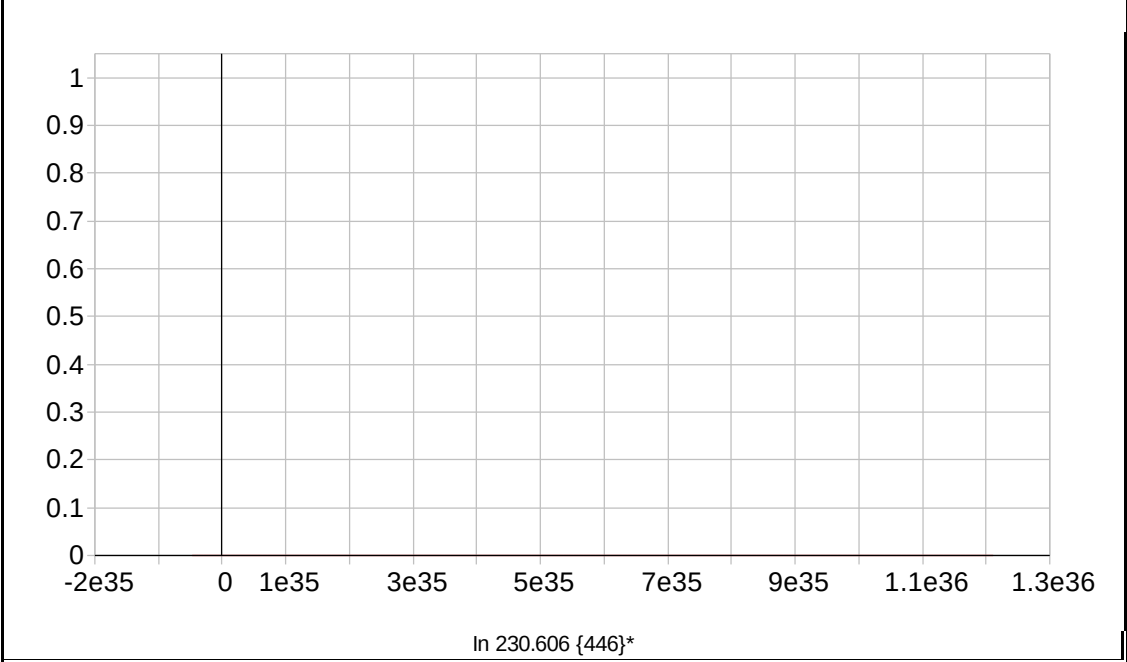
Status: Warning Zero Gain

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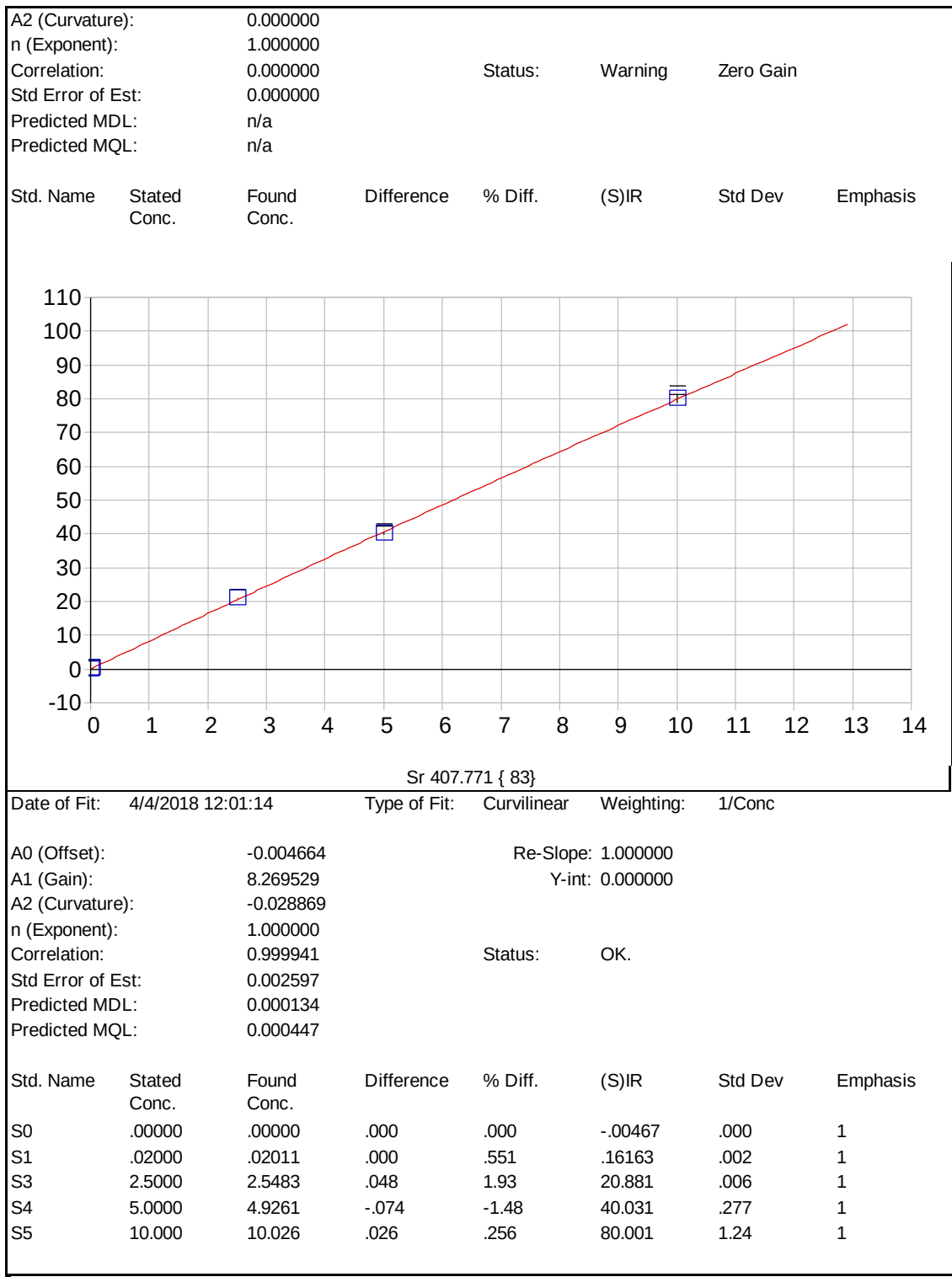


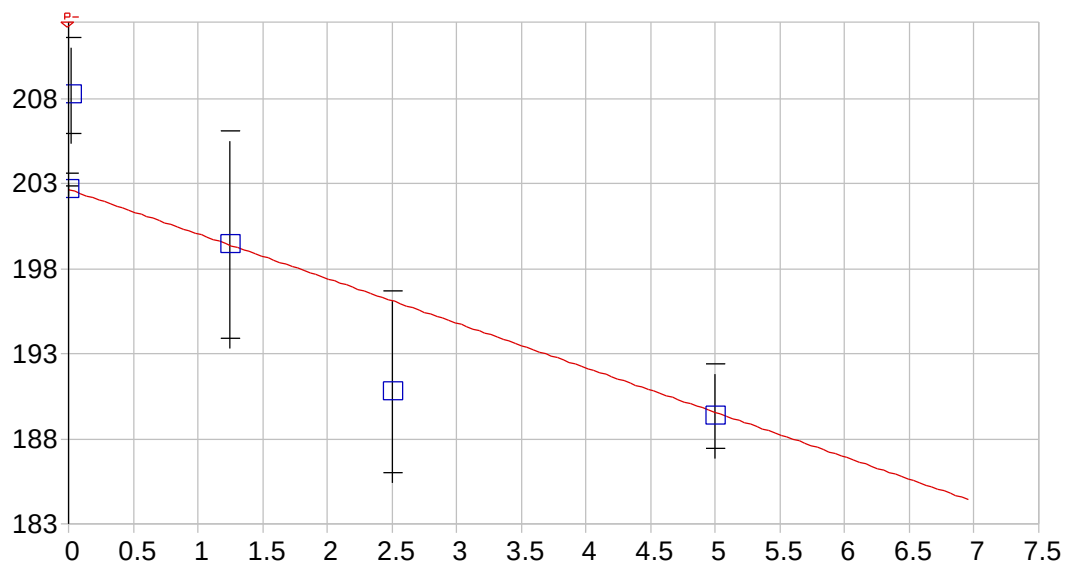
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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





U 367.007 { 92}

Date of Fit: 4/4/2018 12:01:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 202.667394

Re-Slope: 1.000000

A1 (Gain): -2.622422

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.192949

Status: Warning

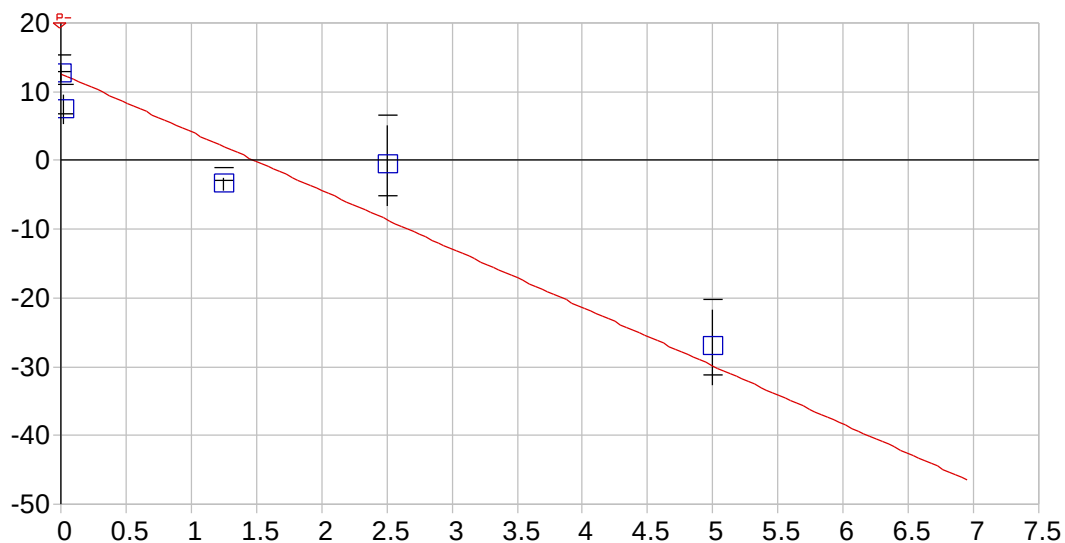
Negative Gain

Std Error of Est: 0.227893

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00210	.002	.000	202.66	.387	1
S1	.02000	-2.1009	-2.12	-10600.	208.18	2.84	1
S3	1.2500	1.2484	-.002	-.129	199.39	6.10	1
S4	2.5000	4.5350	2.04	81.4	190.77	5.34	1
S5	5.0000	5.0875	.087	1.75	189.33	2.48	1



U 385.958 { 87}							
Date of Fit:		4/4/2018 12:01:14		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		12.637321		Re-Slope: 1.000000			
A1 (Gain):		-8.500222		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.567787		Status:	Warning	Negative Gain	
Std Error of Est:		0.210594					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00060	-.001	.000	12.642	1.29	1
S1	.02000	.61518	.595	2980.	7.4082	2.16	1
S3	1.2500	1.9004	.650	52.0	-3.5164	.949	1
S4	2.5000	1.5714	-.929	-37.1	-.72028	5.89	1
S5	5.0000	4.6830	-.317	-6.34	-27.169	5.52	1

Sample Name: S0 Acquired: 4/4/2018 11:36:31 Type: Cal

Method: P4-ICP2(v2089) 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	.00016	.00029	.00029	.00014	.00024	.00000	.01017	.00005
Stddev	.00012	.00012	.00001	.00007	.00016	.00004	.00149	.00000
%RSD	75.574	42.616	3.2665	50.930	66.965	969.39	14.650	.07749

#1	.00025	-.00020	.00029	.00019	.00035	.00003	.00912	.00005
#2	.00008	-.00038	.00028	.00009	.00013	-.00002	.01123	.00005

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	.00018	.00097	.00001	.00047	.00039	.01179	.00004	.00002
Stddev	.00016	.00064	.00003	.00006	.00012	.00809	.00003	.00033
%RSD	92.621	65.315	481.22	13.950	29.901	68.595	66.342	1834.8

#1	-.00029	.00142	-.00002	.00042	.00047	.01751	.00006	-.00022
#2	-.00006	.00052	.00001	.00051	.00031	.00607	.00002	.00025

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00036	.00005	.11006	.00014	.04356	.00330	.00003	.00014
Stddev	.00017	.00002	.00461	.00006	.00259	.00235	.00022	.00026
%RSD	47.563	32.215	4.1929	43.285	5.9497	71.260	881.87	185.50

#1	-.00024	.00004	.11332	-.00010	.04172	-.00496	.00018	.00032
#2	-.00048	.00006	.10680	-.00019	.04539	-.00163	-.00013	-.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	.00011	.00088	.00005	.00577	.00088	.0033	.00467	.202.66
Stddev	.00002	.00018	.00029	.00021	.00231	.0000	.00030	.39
%RSD	20.276	20.279	574.91	3.6639	263.65	.3736	6.4254	.19107

#1	.00010	.00101	-.00026	.00592	.00251	-.0033	-.00488	.202.39
#2	.00013	.00075	.00015	.00562	-.00076	-.0033	-.00445	.202.94

Sample Name: S0 Acquired: 4/4/2018 11:36:31 Type: Cal
Method: P4-ICP2(v2089) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	12.642
Stddev	1.285
%RSD	10.166

#1	13.551
#2	11.734

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.7	54774.	4307.6	56.377	2845.3
Stddev	5.9	43.	10.8	1.395	7.9
%RSD	.21761	.07768	.25061	2.4743	.27775

#1	2686.6	54744.	4300.0	57.364	2839.7
#2	2694.9	54804.	4315.2	55.391	2850.9

Sample Name: S1 Acquired: 4/4/2018 11:40:37 Type: Cal
Method: P4-ICP2(v2089) 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	.00149	.00445	.00241	.00162	.00579	.00071	.45630	.00318	.01477
Stddev	.00005	.00007	.00009	.00017	.00016	.00004	.01164	.00004	.00013
%RSD	3.4694	1.5828	3.8718	10.433	2.7959	5.8453	2.5516	1.1688	.90027

#1	.00145	.00440	.00247	.00150	.00567	.00074	.44807	.00321	.01468
#2	.00152	.00450	.00234	.00174	.00590	.00068	.46453	.00315	.01486

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	.00124	.02713	.00643	.16177	.01468	.02476	.00192	.00660	3.6051
Stddev	.00004	.00015	.00006	.00272	.00013	.00011	.00006	.00003	.0306
%RSD	3.4640	.55604	.98879	1.6828	.91450	.44596	3.0105	.44078	.84969

#1	.00121	.02703	.00648	.15984	.01458	.02468	.00188	.00662	3.5834
#2	.00127	.02724	.00639	.16369	.01477	.02484	.00197	.00658	3.6267

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	.16480	.00390	.00110	.00727	.00670	.01670	.04130	.0013	.16163
Stddev	.00090	.00020	.00001	.00070	.00008	.00031	.00067	.0001	.00169
%RSD	.54561	5.2009	1.2362	9.6902	1.2640	1.8708	1.6269	8.061	1.0450

#1	.16416	.00405	.00111	.00677	.00676	.01648	.04082	-.0014	.16043
#2	.16543	.00376	.00109	.00776	.00664	.01693	.04177	-.0013	.16282

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.208.18	7.4082
Stddev	2.84	2.1628
%RSD	1.3621	29.195

#1	210.18	5.8788
#2	206.17	8.9375

Sample Name: S1 Acquired: 4/4/2018 11:40:37 Type: Cal
Method: P4-ICP2(v2089) 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	2668.4	54223.	4370.5	59.575	2791.3
Stddev	9.6	33.	49.3	.685	10.1
%RSD	.35901	.06002	1.1282	1.1492	.36103
#1	2675.2	54246.	4405.3	60.059	2798.4
#2	2661.6	54200.	4335.6	59.091	2784.1

Sample Name: S2 Acquired: 4/4/2018 11:44:50 Type: Cal
Method: P4-ICP2(v2089) 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	.13111	.01593	.62049	.21460
Stddev	.00117	.00013	.00373	.00087
%RSD	.89114	.83707	.60090	.40528

#1	.13194	.01602	.62313	.21399
#2	.13028	.01583	.61785	.21522

Int. Std.	Y_ 3710
Units	Cts/S
Avg	4331.6
Stddev	18.7
%RSD	.43059

#1	4318.4
#2	4344.8

Sample Name: S3 Acquired: 4/4/2018 11:49:01 Type: Cal

Method: P4-ICP2(v2089) 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	.15536	.28515	.47874	.16108	.27225	.03274	.22.583	.06249
Stddev	.00083	.00136	.00022	.00017	.00129	.00009	.057	.00008
%RSD	.53707	.47728	.04660	.10394	.47371	.28979	.25176	.13006

#1	.15477	.28418	.47890	.16096	.27133	.03281	22.623	.06255
#2	.15595	.28611	.47859	.16120	.27316	.03268	22.543	.06243

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	3.0544	.81380	.05921	1.1334	.18790	3.7470	.88088	.09806
Stddev	.0034	.00285	.00004	.0003	.00080	.0020	.00149	.00035
%RSD	.11099	.35048	.06873	.02226	.42582	.05416	.16909	.35500

#1	3.0520	.81581	.05924	1.1336	.18846	3.7455	.88193	.09782
#2	3.0568	.81178	.05918	1.1333	.18733	3.7484	.87983	.09831

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	.79760	.11825	3.5737	.21390	113.36	1.3660	2.1032	.09535
Stddev	.00026	.00016	.0107	.00109	.62	.0006	.0056	.00039
%RSD	.03258	.13741	.30073	.50996	.54996	.04679	.26595	.41404

#1	.79741	.11837	3.5813	.21467	113.80	1.3655	2.0993	.09563
#2	.79778	.11814	3.5661	.21312	112.92	1.3664	2.1072	.09507

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	.11397	.04551	.43783	.69318	4.8616	.2251	20.881	199.39
Stddev	.00027	.00065	.00086	.00019	.0161	.0006	.006	6.10
%RSD	.23823	1.4273	.19676	.02781	.33053	.2861	.02808	3.0612

#1	.11416	.04596	.43844	.69305	4.8730	.2256	20.885	195.08
#2	.11378	.04505	.43722	.69332	4.8503	.2246	20.877	203.71

Sample Name: S3 Acquired: 4/4/2018 11:49:01 Type: Cal
Method: P4-ICP2(v2089) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_ 3859
Units Cts/S
Avg 3.5164
Stddev .9489
%RSD 26.986

#1 -2.8454
#2 -4.1874

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.6	53115.	4329.1	55.640	2649.7
Stddev	.3	246.	30.9	.352	2.8
%RSD	.01069	.46276	.71350	.63249	.10426

#1	2630.4	52941.	4307.3	55.391	2647.7
#2	2630.8	53289.	4351.0	55.889	2651.6

Sample Name: S4 Acquired: 4/4/2018 11:53:00 Type: Cal

Method: P4-ICP2(v2089) 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	.30696	.56683	.95749	.32207	.53558	.06424	43.547	.12428
Stddev	.00061	.00206	.00131	.00009	.00056	.00014	.355	.00064
%RSD	.19754	.36307	.13725	.02789	.10490	.21983	.81562	.51348

#1	.30653	.56538	.95656	.32200	.53598	.06414	43.296	.12383
#2	.30738	.56829	.95842	.32213	.53519	.06434	43.799	.12473

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	3.1283	1.5801	.11464	2.2479	.36395	7.1832	1.6989	.19195
Stddev	.0130	.0105	.00053	.0066	.00033	.0503	.0034	.00125
%RSD	.21162	.66644	.46294	.29379	.08995	.69953	.20117	.64957

#1	6.1191	1.5726	.11426	2.2432	.36418	7.2187	1.6965	.19107
#2	6.1375	1.5875	.11501	2.2525	.36372	7.1477	1.7013	.19283

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	1.5761	.23210	3.8632	.41385	220.68	2.6640	4.0487	.18986
Stddev	.0096	.00059	.0410	.00193	.08	.0214	.0006	.00223
%RSD	.60821	.25342	.59775	.46639	.03616	.80193	.01399	1.1747

#1	1.5693	.23169	6.8342	.41248	220.74	2.6489	4.0483	.18828
#2	1.5829	.23252	6.8922	.41521	220.63	2.6791	4.0491	.19144

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	.23296	.08761	.87919	1.3366	9.4212	.4649	40.031	190.77
Stddev	.00014	.00085	.00292	.0055	.0520	.0009	.277	5.34
%RSD	.06057	.97090	.33219	.41032	.55165	.1987	.69154	2.8001

#1	.23286	.08701	.87713	1.3327	9.3845	.4643	39.836	187.00
#2	.23306	.08821	.88126	1.3405	9.4580	.4656	40.227	194.55

Sample Name: S4 Acquired: 4/4/2018 11:53:00 Type: Cal
Method: P4-ICP2(v2089) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.72028
Stddev	5.8889
%RSD	817.58

#1	-4.8844
#2	3.4438

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.0	52499.	4314.8	55.510	2542.3
Stddev	1.4	123.	19.7	.133	3.2
%RSD	.05431	.23437	.45639	.24010	.12450

#1	2605.0	52586.	4328.7	55.416	2544.5
#2	2607.0	52412.	4300.8	55.604	2540.0

Sample Name: S5 Acquired: 4/4/2018 11:57:12 Type: Cal

Method: P4-ICP2(v2089) 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	.62240	1.1619	1.9700	.65016	1.0825	.13265	37.084	.25066
Stddev	.00264	.0007	.0053	.00136	.0051	.00039	.716	.00007
%RSD	.42487	.06118	.26742	.20848	.47482	.29259	.82219	.02790

#1	.62053	1.1614	1.9663	.64920	1.0788	.13237	86.578	.25061
#2	.62427	1.1624	1.9737	.65112	1.0861	.13292	87.591	.25071

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	12.729	3.1485	.22910	4.6776	.72613	14.156	3.3781	.38654
Stddev	.004	.0112	.00083	.0008	.00194	.605	.0059	.00185
%RSD	.02931	.35586	.36110	.01690	.26768	4.2755	.17557	.47798

#1	12.731	3.1405	.22851	4.6782	.72475	13.728	3.3739	.38523
#2	12.726	3.1564	.22968	4.6771	.72750	14.584	3.3822	.38784

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	3.2690	.46971	13.837	.83432	429.82	5.3822	3.0807	.38130
Stddev	.0056	.00068	.059	.00018	20.79	.0126	.0241	.00213
%RSD	.17161	.14543	.42913	.02101	4.8376	.23338	.29804	.55907

#1	3.2729	.47019	13.795	.83419	415.12	5.3733	8.0637	.37979
#2	3.2650	.46923	13.879	.83444	444.52	5.3910	8.0978	.38281

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	.49812	.17590	1.8266	2.6737	18.956	.9870	30.001	189.33
Stddev	.00069	.00101	.0001	.0142	.056	.0022	1.236	2.48
%RSD	.13819	.57668	.00410	.53276	.29552	.2259	1.5444	1.3095

#1	.49860	.17518	1.8265	2.6636	18.916	.9886	79.127	187.57
#2	.49763	.17662	1.8267	2.6838	18.995	.9854	80.874	191.08

Sample Name: S5 Acquired: 4/4/2018 11:57:12 Type: Cal
Method: P4-ICP2(v2089) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	27.169
Stddev	5.524
%RSD	20.333

#1	-23.263
#2	-31.075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.6	51405.	4320.7	55.908	2379.7
Stddev	5.9	59.	11.8	2.642	3.7
%RSD	.23280	.11421	.27376	4.7249	.15472

#1	2556.8	51446.	4329.1	57.776	2377.1
#2	2548.4	51363.	4312.4	54.040	2382.3

Sample Name: ICV01 Acquired: 4/4/2018 12:08:51 Type: Unk
Method: P4-ICP2(v2089) 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	1.0217	1.0487	.99522	1.0342	1.0055	2.5885	F.52372	.50071
Stddev	.0019	.0006	.00413	.0070	.0015	.0200	.00299	.00122
%RSD	.18883	.05645	.41465	.67477	.14500	.77197	.57069	.24356

#1	1.0230	1.0483	.99230	1.0392	1.0044	2.6026	.52583	.50157
#2	1.0203	1.0491	.99813	1.0293	1.0065	2.5743	.52160	.49984

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49367	10.510	F.51513	.50080	.51512	.51590	F.52921	.51691
Stddev	.00069	.037	.00040	.00080	.00135	.1840	.00031	.0031
%RSD	.13882	.34972	.07790	.16022	.26230	3.5667	.05945	.05079

#1	.49319	10.536	.51485	.50137	.51608	5.2891	.52898	6.1714
#2	.49415	10.484	.51542	.50023	.51417	5.0289	.52943	6.1669

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50315	.51844	10.280	.51096	1.0589	10.382	2.5944	F.2.6321
Stddev	.00015	.00175	.064	.00048	.0285	.084	.0005	.0116
%RSD	.02965	.33822	.62653	.09474	2.6870	.80442	.01765	.44154

#1	.50305	.51720	10.325	.51130	1.0790	10.441	2.5948	2.6403
#2	.50326	.51968	10.234	.51062	1.0387	10.323	2.5941	2.6239

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00714	2.4660	2.4421	2.6076	F.00010	F.0036	F.01188	F.42045
Stddev	.00157	.0571	.0003	.0034	.00011	.0019	.00022	.86328
%RSD	21.927	2.3165	.01403	.12837	103.79	53.58	1.8458	205.32

#1	.00603	2.4256	2.4423	2.6100	.00003	-.0050	.01204	-.18998
#2	.00825	2.5064	2.4419	2.6053	.00018	-.0022	.01173	1.0309

Sample Name: ICV01 Acquired: 4/4/2018 12:08:51 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.1158
Stddev .6403
%RSD 30.264

#1 2.5686
#2 1.6630

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.0	52866.	4283.8	56.383	2689.1
Stddev	.7	340.	.1	1.627	2.1
%RSD	.02676	.64325	.00269	2.8853	.07835

#1	2637.5	52626.	4283.8	55.233	2687.6
#2	2638.5	53107.	4283.9	57.534	2690.6

Sample Name: LLICV01 Acquired: 4/4/2018 12:20:55 Type: Unk
Method: P4-ICP2(v2089) 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	.01850	.04037	.01299	.02386	.05165	.10827	.10118	.00620
Stddev	.00211	.00135	.00086	.00249	.00071	.00496	.00029	.00010
%RSD	11.414	3.3443	6.6407	10.450	1.3746	4.5820	.29136	1.5565

#1	.01999	.04132	.01238	.02210	.05215	.10476	.10097	.00626
#2	.01701	.03942	.01360	.02562	.05114	.11178	.10139	.00613

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	2.0584	.01052	.02929	.02131	.09638	.02142	1.9932
Stddev	.00012	.0118	.00028	.00011	.00055	.00739	.00013	.0758
%RSD	1.9819	.57318	2.6750	.37492	2.5642	7.6661	.59194	3.8026

#1	.00592	2.0501	.01072	.02921	.02092	.09115	.02151	2.0468
#2	.00609	2.0668	.01032	.02936	.02169	.10160	.02133	1.9396

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03917	.01021	2.0008	.04045	.04055	1.9987	.20162	.10115
Stddev	.00030	.00072	.0082	.00059	.00173	.0092	.00044	.00727
%RSD	.76383	7.0914	.40839	1.4687	4.2689	.45974	.21987	7.1868

#1	.03896	.00970	2.0066	.04087	.04178	1.9922	.20131	.09601
#2	.03939	.01073	1.9950	.04003	.03933	2.0052	.20194	.10629

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01703	.37184	.03682	.04076	.02075	.0187	.02013	F2.3874
Stddev	.00013	.00322	.00041	.00056	.00106	.0011	.00011	.6357
%RSD	.73812	.86719	1.1269	1.3638	5.0889	5.952	.56512	26.628

#1	.01712	.36956	.03653	.04116	.02149	.0179	.02021	2.8369
#2	.01694	.37412	.03711	.04037	.02000	.0195	.02005	1.9379

Sample Name: LLICV01 Acquired: 4/4/2018 12:20:55 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.71875
Stddev	.51401
%RSD	71.515

#1	1.0822
#2	.35529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.3	53361.	4310.0	59.173	2775.1
Stddev	4.1	104.	24.0	2.584	12.2
%RSD	.15478	.19457	.55686	4.3671	.43854

#1	2669.2	53288.	4293.0	57.345	2783.7
#2	2663.4	53435.	4326.9	61.000	2766.5

Sample Name: ICB01 Acquired: 4/4/2018 12:25:02 Type: Unk
Method: P4-ICP2(v2089) 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	.00270	.00109	.00027	.00040	.00016	.00419	.00030	.00004
Stddev	.00058	.00104	.00100	.00052	.00089	.00862	.00085	.00002
%RSD	21.651	94.913	376.30	130.01	561.56	205.82	283.59	55.115
#1	-.00228	.00036	.00098	.00003	-.00047	.01028	.00030	-.00006
#2	-.00311	.00183	-.00044	.00076	.00079	-.00191	-.00090	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00146	.00002	.00000	.00083	.00862	.00006	.02374
Stddev	.0000	.00534	.00042	.0002	.00059	.01022	.00007	.01596
%RSD	2351.5	365.35	2264.1	16610.	71.575	118.54	104.68	67.241
#1	.00003	-.00523	.00028	-.00013	-.00041	-.00140	.00011	-.03503
#2	-.00003	.00231	-.00032	.00013	-.00125	-.01585	.00002	-.01245
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00020	.13260	.00036	.00026	.00926	.00004	.00110
Stddev	.00016	.00010	.00093	.00006	.00022	.02381	.00003	.00238
%RSD	3013.2	50.635	.69792	17.371	86.189	256.97	73.721	216.06
#1	.00010	-.00013	-.13326	.00031	.00042	.00757	.00002	-.00279
#2	-.00012	-.00027	-.13195	.00040	.00010	-.02610	.00006	.00058
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00292	.00127	.00157	.00092	.0003	.00008	F2.9763
Stddev	.00096	.00825	.00095	.00238	.00127	.0030	.00002	1.5890
%RSD	130.58	282.87	74.930	151.50	138.24	933.3	27.634	53.387
#1	-.00006	-.00875	-.00060	.00326	-.00182	.0024	.00006	1.8528
#2	-.00142	.00292	-.00195	-.00011	-.00002	-.0018	.00009	4.0999

Sample Name: ICB01 Acquired: 4/4/2018 12:25:02 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.27839
Stddev .73689
%RSD 264.69

#1 -.24266
#2 .79945

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.6	53211.	4253.1	56.891	2793.7
Stddev	9.6	242.	40.4	2.996	8.7
%RSD	.35802	.45413	.95071	5.2654	.31303

#1	2661.8	53040.	4224.5	54.773	2787.5
#2	2675.4	53381.	4281.7	59.009	2799.9

Sample Name: CRI01 Acquired: 4/4/2018 12:29:19 Type: Unk
Method: P4-ICP2(v2089) 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	.01849	.04370	.01356	.02268	.04854	.10324	.10281	.00630
Stddev	.00026	.00128	.00178	.00101	.00197	.00315	.00066	.00008
%RSD	1.4251	2.9307	13.163	4.4677	4.0658	3.0511	.64238	1.2230
#1	.01830	.04280	.01230	.02197	.04715	.10547	.10235	.00636
#2	.01868	.04461	.01482	.02340	.04994	.10102	.10328	.00625
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	2.0915	.01025	.02925	.02208	.12506	.02152	2.0700
Stddev	.00010	.0091	.00007	.00046	.00036	.00387	.00009	.0745
%RSD	1.6115	.43543	.66971	1.5752	1.6460	3.0951	.41776	3.5976
#1	.00599	2.0851	.01020	.02892	.02233	.12779	.02158	2.0174
#2	.00613	2.0980	.01029	.02957	.02182	.12232	.02145	2.1227
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04033	.01032	1.9935	.04103	.04248	2.0316	.20400	.10607
Stddev	.00034	.00042	.0328	.00007	.00069	.0522	.00153	.00329
%RSD	.85303	4.1017	1.6453	.17134	1.6293	2.5711	.74852	3.1039
#1	.04057	.01062	1.9703	.04108	.04199	2.0685	.20292	.10374
#2	.04008	.01002	2.0167	.04098	.04297	1.9947	.20508	.10840
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01784	.38418	.03642	.04161	.02098	.0195	.02039	F2.1755
Stddev	.00293	.02474	.00096	.00039	.00048	.0017	.00013	.3086
%RSD	16.450	6.4405	2.6261	.93748	2.2891	8.595	.64791	14.188
#1	.01991	.40168	.03574	.04133	.02132	.0184	.02029	2.3938
#2	.01576	.36668	.03710	.04188	.02064	.0207	.02048	1.9573

Sample Name: CRI01 Acquired: 4/4/2018 12:29:19 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.82980
Stddev .40577
%RSD 48.899

#1 1.1167
#2 .54288

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.8	53329.	4263.3	56.732	2744.2
Stddev	9.7	190.	12.1	.688	6.8
%RSD	.36856	.35630	.28306	1.2124	.24630

#1	2647.7	53195.	4271.9	57.218	2749.0
#2	2633.9	53464.	4254.8	56.245	2739.5

Sample Name: IC5A01 Acquired: 4/4/2018 12:33:33 Type: Unk
Method: P4-ICP2(v2089) 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	.00636	.00060	-.00668	.00183	.00318	279.81	.00495
Stddev	.00024	.00209	.00038	.00081	.00113	1.05	.00056
%RSD	3.8400	349.56	5.7413	44.514	35.429	.37501	11.369

#1	.00619	.00207	-.00641	.00241	.00398	279.07	.00455
#2	.00653	-.00088	-.00695	.00125	.00239	280.56	.00534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00271	251.88	.05742	-.00028	.01094	102.43
Stddev	.00004	.00016	1.45	.00066	.00000	.00075	1.30
%RSD	8.5136	5.7270	.57667	1.1526	.13901	6.8693	1.2682

#1	.00049	.00282	250.85	.05695	-.00028	.01148	101.51
#2	.00055	.00260	252.91	.05788	-.00028	.01041	103.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01320	267.71	.01046	.00574	-.06627	.00190	-.00723
Stddev	.00000	1.88	.00030	.00058	.01579	.00013	.00029
%RSD	.03229	.70130	2.8802	10.041	23.821	6.6200	4.0777

#1	.01320	266.38	.01067	.00615	-.07744	.00181	-.00702
#2	.01320	269.03	.01025	.00534	-.05511	.00199	-.00744

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00266	.00040	-.04929	-.00079	-.01760	-.00047	-.00399
Stddev	.02386	.00086	.00224	.00235	.01416	.00018	.00248
%RSD	896.40	214.30	4.5388	295.94	80.465	38.934	62.056

#1	.01421	.00101	-.04771	.00087	-.00758	-.00060	-.00574
#2	-.01953	-.00021	-.05087	-.00246	-.02761	-.00034	-.00224

Sample Name: IC5A01 Acquired: 4/4/2018 12:33:33 Type: Unk
Method: P4-ICP2(v2089) 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	.00684	.0031	.10160	F<00000	F 37.168
Stddev	.00034	.0010	.00017	1.7758	.486
%RSD	4.9861	33.25	.16519	2.4221	1.3076

#1	.00660	.0024	.10148	-72.062	37.512
#2	.00708	.0038	.10172	-74.573	36.824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.5	47862.	4210.3	52.419	2252.1
Stddev	1.1	84.	14.6	.472	3.5
%RSD	.04562	.17458	.34636	.90110	.15742

#1	2434.7	47921.	4220.6	52.753	2249.6
#2	2436.3	47803.	4200.0	52.085	2254.6

Sample Name: ICSAB01 Acquired: 4/4/2018 12:40:15 Type: Unk
Method: P4-ICP2(v2089) 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	.09999	.10562	.03966	.05568	.61511	269.87	.51844
Stddev	.00364	.00141	.00067	.00066	.00233	.03	.00152
%RSD	3.6442	1.3348	1.6859	1.1929	.37925	.01097	.29254

#1	.10256	.10462	.04013	.05615	.61346	269.85	.51737
#2	.09741	.10662	.03919	.05521	.61676	269.89	.51951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54432	1.0019	241.80	.57042	.50216	.50725	96.351
Stddev	.00002	.0002	.92	.00236	.00093	.00103	4.800
%RSD	.00367	.01821	.38184	.41439	.18513	.20277	4.9820

#1	.54433	1.0021	241.15	.56875	.50150	.50653	92.957
#2	.54430	1.0018	242.46	.57209	.50281	.50798	99.745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53316	257.06	1.0088	.21860	.07958	.51829	1.0005
Stddev	.00157	.25	.0013	.00052	.00377	.00008	.0526
%RSD	.29514	.09593	.12987	.23807	4.7333	.01486	5.2574

#1	.53428	256.89	1.0079	.21897	-.08225	.51824	.96326
#2	.53205	257.24	1.0097	.21824	-.07692	.51835	1.0376

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03617	F .32299	F .28246	F .33610	.28608	F .31616	F .31354
Stddev	.04967	.00092	.01329	.00783	.00441	.00517	.00172
%RSD	137.34	.28638	4.7059	2.3304	1.5424	1.6349	.54822

#1	-.07129	.32365	.27306	.34163	.28296	.31981	.31233
#2	-.00104	.32234	.29186	.33056	.28920	.31250	.31476

Sample Name: ICSAB01 Acquired: 4/4/2018 12:40:15 Type: Unk
 Method: P4-ICP2(v2089) 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.35568	F.3415	F.41958	F<00000	F 36.232
Stddev	.00008	.0002	.00043	.84213	.017
%RSD	.02125	.0609	.10158	1.2445	.04800

#1	.35574	.3414	.41988	-67.072	36.245
#2	.35563	.3416	.41928	-68.263	36.220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.1	47571.	4195.5	53.441	2243.7
Stddev	4.3	152.	9.5	2.598	4.4
%RSD	.17864	.32044	.22689	4.8607	.19603

#1	2410.0	47463.	4202.2	55.278	2240.6
#2	2416.1	47679.	4188.8	51.604	2246.8

Sample Name: CCV01 Acquired: 4/4/2018 12:44:22 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9048	4.9990	4.8679	4.9889	4.9434	10.004	9.9671	.25211
Stddev	.0126	.0101	.0051	.0099	.0033	.087	.1912	.00105
%RSD	.25674	.20144	.10477	.19813	.06585	.86586	1.9186	.41754
#1	4.8959	5.0061	4.8643	4.9958	4.9411	10.065	9.8318	.25136
#2	4.9137	4.9919	4.8716	4.9819	4.9457	9.9423	10.102	.25285
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4664	24.968	1.0086	2.4646	1.2494	4.9611	2.5297	24.886
Stddev	.0009	.136	.0089	.0002	.0036	.1381	.0099	.037
%RSD	.03574	.54419	.88236	.00813	.28507	2.7833	.39175	.14991
#1	2.4658	24.872	1.0023	2.4648	1.2469	4.8634	2.5227	24.859
#2	2.4671	25.064	1.0149	2.4645	1.2519	5.0587	2.5367	24.912
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4849	1.2429	24.759	2.5094	2.5056	24.747	4.9492	4.9896
Stddev	.0007	.0030	.008	.0144	.1207	.126	.0036	.0008
%RSD	.02904	.23929	.03141	.57467	4.8169	.51086	.07167	.01612
#1	2.4844	1.2450	24.754	2.4992	2.4202	24.657	4.9467	4.9891
#2	2.4854	1.2408	24.765	2.5196	2.5909	24.836	4.9518	4.9902
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8693	4.9895	4.9192	4.9631	5.0043	4.928	4.9150	F 3.0084
Stddev	.0052	.0362	.0135	.0061	.0003	.012	.0787	1.5248
%RSD	.10585	.72551	.27435	.12282	.00548	.2503	1.6010	16.927
#1	4.8656	5.0151	4.9287	4.9588	5.0045	4.936	4.8594	7.9302
#2	4.8729	4.9640	4.9096	4.9674	5.0041	4.919	4.9706	10.087

Sample Name: CCV01 Acquired: 4/4/2018 12:44:22 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.2242
 Stddev .4374
 %RSD 13.565

#1 2.9149
 #2 3.5335

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.5	51361.	4299.3	55.666	2497.6
Stddev	3.3	117.	56.3	2.668	.5
%RSD	.12547	.22859	1.3089	4.7925	.01916

#1	2594.8	51444.	4339.1	57.552	2497.9
#2	2590.2	51278.	4259.5	53.779	2497.2

Sample Name: LLCCV01 Acquired: 4/4/2018 12:48:26 Type: Unk
Method: P4-ICP2(v2089) 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	.01777	.04094	.01272	.02126	.05239	.10136	.10276	.00632
Stddev	.00039	.00030	.00136	.00164	.00364	.01411	.00043	.00007
%RSD	2.2062	.73540	10.716	7.7374	6.9398	13.920	.41377	1.0915
#1	.01805	.04115	.01369	.02242	.05496	.11134	.10246	.00637
#2	.01749	.04073	.01176	.02010	.04982	.09139	.10306	.00627
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	2.0688	.01079	.02924	.02111	.10413	.02156	2.0170
Stddev	.00008	.0024	.00016	.00034	.00036	.02730	.00015	.0333
%RSD	1.3210	.11586	1.4908	1.1536	1.7124	26.217	.68583	1.6486
#1	.00586	2.0704	.01067	.02900	.02086	.12343	.02146	2.0405
#2	.00597	2.0671	.01090	.02948	.02137	.08482	.02166	1.9934
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03901	.01028	1.9898	.04111	.04195	1.9918	.20111	.10134
Stddev	.00030	.00006	.0114	.00030	.00106	.0083	.00082	.00599
%RSD	.75856	.61431	.57286	.71797	2.5242	.41561	.40818	5.9151
#1	.03880	.01024	1.9978	.04090	.04120	1.9977	.20169	.09710
#2	.03922	.01033	1.9817	.04132	.04270	1.9860	.20053	.10558
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01901	.36629	.03614	.04209	.02086	.0191	.02033	F 1.9159
Stddev	.00023	.00515	.00013	.00022	.00023	.0002	.00002	1.6589
%RSD	1.2336	1.4056	.35023	.51275	1.1113	1.089	.12255	33.745
#1	.01884	.36265	.03605	.04224	.02070	.0192	.02035	6.0889
#2	.01917	.36993	.03623	.04194	.02103	.0189	.02032	3.7429

Sample Name: LLCCV01 Acquired: 4/4/2018 12:48:26 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.42179
 Stddev .05228
 %RSD 12.396

#1 .38482
 #2 .45876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.5	53038.	4278.2	57.491	2773.3
Stddev	8.3	116.	25.9	1.080	5.5
%RSD	.31000	.21856	.60630	1.8785	.19879

#1	2663.6	53120.	4259.9	58.255	2769.4
#2	2675.3	52956.	4296.6	56.727	2777.2

Sample Name: CCB01 Acquired: 4/4/2018 12:52:39 Type: Unk
Method: P4-ICP2(v2089) 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	.00171	.00107	.00058	.00225	.00279	.00013	.00038	.00007
Stddev	.00248	.00102	.00042	.00052	.00266	.00164	.00055	.00000
%RSD	145.56	95.193	72.837	23.023	95.435	1314.0	146.28	1.4969
#1	-.00346	.00179	.00088	-.00188	.00091	-.00129	.00001	-.00007
#2	.00005	.00035	.00028	-.00261	.00467	.00104	-.00076	-.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01525	.00031	.00028	.00094	.01228	.00005	.02856
Stddev	.00005	.00578	.00042	.00023	.00000	.01060	.00003	.00982
%RSD	52.472	37.909	135.71	83.278	.33366	86.318	64.757	34.386
#1	-.00013	-.01934	.00001	.00011	-.00094	-.01978	.00003	.02161
#2	-.00006	-.01116	.00061	.00044	-.00094	-.00479	.00007	.03550
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00049	.15596	.00029	.00016	.02577	.00027	.00769
Stddev	.00016	.00015	.00735	.00001	.00008	.02654	.00019	.00948
%RSD	48.724	31.161	4.7102	2.2254	50.116	103.01	70.044	123.25
#1	.00022	-.00059	-.16116	.00029	-.00021	-.00700	.00040	.00099
#2	.00045	-.00038	-.15077	.00028	-.00010	-.04454	.00013	.01439
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00541	.00728	.00084	.00069	.00098	.0001	.00009	F1.9844
Stddev	.00053	.02438	.00071	.00089	.00127	.0025	.00022	1.4614
%RSD	9.8286	334.70	84.188	128.62	129.30	3057.	255.48	73.647
#1	-.00579	-.02452	-.00034	.00132	-.00008	-.0017	-.00007	.95100
#2	-.00504	.00995	-.00134	.00006	-.00187	.0019	.00024	3.0178

Sample Name: CCB01 Acquired: 4/4/2018 12:52:39 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.01435
Stddev .62877
%RSD 4380.5

#1 .45896
#2 -.43026

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.7	52896.	4264.0	56.934	2772.4
Stddev	.2	267.	.7	.749	8.9
%RSD	.00673	.50440	.01700	1.3154	.32167

#1	2653.8	52707.	4263.5	56.405	2766.1
#2	2653.5	53084.	4264.5	57.464	2778.7

Sample Name: J2184-02 Acquired: 4/4/2018 12:56:53 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1-2(10-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02570	.01277	.03360	.00048	.01321	225.73	2.2037
Stddev	.00321	.00095	.00242	.00062	.00242	.34	.0074
%RSD	12.484	7.4403	7.2163	128.10	18.359	.14908	.33565

#1	.02344	-.01345	.03531	.00092	.01149	225.49	2.1985
#2	.02797	-.01210	.03189	.00005	.01492	225.96	2.2089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00696	.01421	27.369	.64574	.23696	.36222	455.56
Stddev	.00004	.00044	.174	.00032	.00035	.00010	3.40
%RSD	.61874	3.1009	.63710	.04880	.14747	.02750	.74535

#1	.00699	.01390	27.245	.64596	.23721	.36215	457.96
#2	.00693	.01452	27.492	.64552	.23671	.36229	453.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9698	130.92	.53862	.02623	2.3984	.71880	1.5493
Stddev	.0381	1.01	.00255	.00064	.0131	.00167	.0190
%RSD	.47739	.77450	.47355	2.4374	.54549	.23195	1.2240

#1	7.9429	130.20	.54043	.02668	2.3891	.71998	1.5628
#2	7.9967	131.64	.53682	.02577	2.4076	.71762	1.5359

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.579	.00381	.08223	1.1229	3.4381	.01387	24.862
Stddev	.296	.00047	.00973	.0031	.0102	.00031	.122
%RSD	.48142	12.374	11.836	.27607	.29704	2.2346	.48911

#1	61.370	.00348	-.07534	1.1207	3.4308	-.01365	24.776
#2	61.789	.00414	-.08911	1.1251	3.4453	-.01409	24.948

Sample Name: J2184-02 Acquired: 4/4/2018 12:56:53 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-1-2(10-12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21485	.579	.17842	F<00000	F109.65
Stddev	.00080	.022	.00110	1.3792	1.99
%RSD	.37143	.2278	.61720	.34600	1.8180

#1	.21428	9.594	.17764	-399.58	111.06
#2	.21541	9.564	.17920	-397.63	108.24

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3057.9	30591.	5215.4	53.057	2266.2
Stddev	1.2	109.	10.2	.605	4.9
%RSD	.03878	.17947	.19549	1.1410	.21755

#1	3057.1	60668.	5222.6	52.629	2262.7
#2	3058.7	60514.	5208.1	53.486	2269.7

Sample Name: J2184-03 Acquired: 4/4/2018 13:01:06 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2-1(1-3) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03837	.00662	.67787	.00245	.00800	120.77	1.1946
Stddev	.00142	.00253	.00332	.00182	.00067	.10	.0078
%RSD	3.7043	38.135	.49043	74.286	8.3724	.08099	.65358

#1	.03737	.00484	.68022	-.00373	.00847	120.70	1.1891
#2	.03938	.00841	.67552	-.00116	.00752	120.84	1.2001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00811	.00996	40.607	.26280	.14795	.33689	421.44
Stddev	.00016	.00046	.324	.00024	.00028	.00209	3.48
%RSD	1.9407	4.6234	.79841	.09190	.18653	.62069	.82463

#1	.00800	.00963	40.378	.26297	.14776	.33541	423.89
#2	.00822	.01028	40.837	.26263	.14815	.33837	418.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7137	48.468	.34444	.02756	.76459	.46930	1.1386
Stddev	.0222	.298	.00099	.00087	.00345	.00026	.0076
%RSD	.28717	.61586	.28691	3.1558	.45073	.05584	.66483

#1	7.7294	48.257	.34374	.02818	.76215	.46911	1.1439
#2	7.6981	48.679	.34513	.02695	.76703	.46948	1.1332

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.473	.00415	.11039	.66598	4.9720	.01228	3.5727
Stddev	.160	.00023	.01999	.00611	.0081	.00146	.0641
%RSD	.60448	5.4227	18.105	.91772	.16262	11.901	.74788

#1	26.359	.00431	-.09626	.67030	4.9663	.01125	8.5274
#2	26.586	.00399	-.12452	.66166	4.9777	.01332	8.6181

Sample Name: J2184-03 Acquired: 4/4/2018 13:01:06 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2-1(1-3) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13050	7.824	.19918	F<00000	F115.20
Stddev	.00085	.023	.00046	1.8205	3.05
%RSD	.64913	.2938	.22990	.46826	2.6469

#1	.12990	7.840	.19886	-387.49	117.35
#2	.13110	7.808	.19951	-390.07	113.04

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3033.0	30063.	5160.8	56.567	2366.4
Stddev	1.9	27.	37.1	.417	1.1
%RSD	.06427	.04560	.71937	.73658	.04726

#1	3034.4	60043.	5187.0	56.272	2365.6
#2	3031.6	60082.	5134.5	56.861	2367.2

Sample Name: J2184-04 Acquired: 4/4/2018 13:05:12 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04321	.00979	.08484	.00735	.01584	249.68	1.7854
Stddev	.00117	.00101	.00355	.00043	.00173	2.20	.0011
%RSD	2.7129	10.303	4.1813	5.7846	10.902	.88175	.06183

#1	.04238	-.01050	.08735	-.00765	.01707	248.12	1.7846
#2	.04404	-.00907	.08233	-.00705	.01462	251.23	1.7862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01060	.01600	14.628	.67651	.22226	.54129	.574.99
Stddev	.00008	.00236	.059	.00284	.00031	.00325	18.54
%RSD	.76562	14.725	.40230	.41951	.14007	.59978	3.2236

#1	.01054	.01766	14.669	.67451	.22203	.54358	561.89
#2	.01066	.01433	14.586	.67852	.22248	.53899	588.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2225	111.83	.54998	.03540	2.0414	.83805	1.6304
Stddev	.0382	.25	.00147	.00186	.0070	.00939	.0520
%RSD	.90590	.22222	.26716	5.2682	.34279	1.1210	3.1928

#1	4.1955	111.65	.55102	.03408	2.0464	.83141	1.5936
#2	4.2496	112.00	.54894	.03672	2.0365	.84469	1.6672

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.620	.01205	.05477	2.5512	4.3869	.00834	23.064
Stddev	.074	.00037	.02348	.0054	.0274	.00035	.010
%RSD	.10475	3.1090	42.860	.21114	.62559	4.2453	.04285

#1	70.568	.01178	-.07138	2.5474	4.4063	-.00860	23.057
#2	70.672	.01231	-.03817	2.5550	4.3675	-.00809	23.071

Sample Name: J2184-04 Acquired: 4/4/2018 13:05:12 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20295	15.82	.10339	F<00000	F123.52
Stddev	.00081	.02	.00024	3.5456	2.07
%RSD	.40052	.1413	.23263	.70604	1.6722

#1	.20353	15.80	.10322	-504.69	122.06
#2	.20238	15.83	.10356	-499.68	124.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3145.4	31835.	5414.1	52.778	2206.5
Stddev	4.4	503.	4.8	1.635	.2
%RSD	.13838	.81392	.08898	3.0987	.00883

#1	3148.4	62191.	5417.5	53.935	2206.3
#2	3142.3	61479.	5410.7	51.622	2206.6

Sample Name: J2184-05 Acquired: 4/4/2018 13:09:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-1(1-3) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07078	.00556	7.5401	.00354	.01030	180.14	2.2229
Stddev	.00334	.00385	.0021	.00146	.00324	.47	.0020
%RSD	4.7122	69.321	.02738	41.219	31.439	.26067	.08885

#1	.07314	.00283	7.5386	-.00458	.01259	179.81	2.2215
#2	.06842	.00829	7.5416	-.00251	.00801	180.47	2.2243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01075	.01636	198.29	.36376	.17056	.73194	383.93
Stddev	.00003	.00125	.27	.00068	.00006	.00735	8.43
%RSD	.27696	7.6369	.13570	.18774	.03623	1.0042	2.1947

#1	.01073	.01725	198.10	.36424	.17051	.73714	377.97
#2	.01077	.01548	198.48	.36328	.17060	.72674	389.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6471	46.758	.31295	.02818	2.1175	.63389	4.2477
Stddev	.0066	.176	.00015	.00087	.0043	.00392	.0992
%RSD	.11765	.37584	.04775	3.0766	.20371	.61812	2.3355

#1	5.6518	46.633	.31285	.02757	2.1144	.63112	4.1776
#2	5.6424	46.882	.31306	.02879	2.1205	.63666	4.3178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.252	.00503	.05148	4.4046	1.9888	.16577	5.3094
Stddev	.014	.00008	.00279	.0069	.0201	.00081	.0170
%RSD	.06794	1.5873	5.4149	.15615	1.0103	.48608	.31995

#1	21.242	.00497	-.05345	4.4094	2.0030	.16634	5.2974
#2	21.263	.00509	-.04951	4.3997	1.9746	.16520	5.3214

Sample Name: J2184-05 Acquired: 4/4/2018 13:09:18 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-1(1-3) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17399	10.32	1.1512	F<00000	F106.79
Stddev	.00085	.02	.0000	.01792	.82
%RSD	.49017	.1846	.00221	.00503	.76874
#1	.17339	10.34	1.1511	-356.06	107.37
#2	.17459	10.31	1.1512	-356.08	106.21
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2947.4	57738.	5124.9	54.065	2243.4
Stddev	3.3	163.	12.5	1.303	2.9
%RSD	.11322	.28147	.24410	2.4103	.13054
#1	2945.1	57852.	5133.7	54.987	2241.3
#2	2949.8	57623.	5116.0	53.144	2245.5

Sample Name: J2184-06 Acquired: 4/4/2018 13:13:21 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13910	.00112	.07744	.00641	.01628	263.44	1.7028
Stddev	.00041	.00186	.00390	.00164	.00120	1.33	.0048
%RSD	.29347	165.59	5.0339	25.621	7.3875	.50443	.28281

#1	.13882	.00244	.08020	-.00525	.01713	262.50	1.6994
#2	.13939	-.00019	.07469	-.00757	.01543	264.38	1.7062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01252	.01486	13.051	.56058	.18393	.52112	.583.16
Stddev	.00006	.00080	.074	.00208	.00161	.00354	9.65
%RSD	.49181	5.3972	.56775	.37164	.87416	.67915	1.6541

#1	.01256	.01430	12.999	.55911	.18506	.51862	589.98
#2	.01247	.01543	13.104	.56206	.18279	.52362	576.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4768	98.027	.53157	.03834	1.5410	1.0583	1.3990
Stddev	.0084	.053	.00166	.00123	.0110	.0005	.0284
%RSD	.18762	.05361	.31167	3.2147	.71282	.04355	2.0281

#1	4.4709	97.990	.53275	.03921	1.5332	1.0586	1.4191
#2	4.4827	98.064	.53040	.03747	1.5487	1.0579	1.3790

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.924	.01014	.05478	9.5687	3.3541	.00358	18.385
Stddev	.206	.00000	.01022	.0227	.0641	.00098	.030
%RSD	.35532	.02235	18.661	.23725	1.0091	27.440	.16269

#1	57.779	.01014	-.04755	9.5848	6.3087	-.00428	18.364
#2	58.070	.01014	-.06201	9.5527	6.3994	-.00289	18.406

Sample Name: J2184-06 Acquired: 4/4/2018 13:13:21 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.67374	11.16	.11416	F<00000	F120.10
Stddev	.00352	.01	.00060	1.2106	.21
%RSD	.52250	.0702	.52668	.23496	.17851

#1	.67125	11.17	.11374	-514.39	119.95
#2	.67623	11.15	.11459	-516.10	120.26

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3146.9	31476.	5366.0	52.428	2230.1
Stddev	1.3	66.	8.9	.976	2.8
%RSD	.04166	.10816	.16504	1.8614	.12779

#1	3147.8	61523.	5359.8	51.738	2228.0
#2	3145.9	61429.	5372.3	53.118	2232.1

Sample Name: J2184-06DUP Acquired: 4/4/2018 13:17:24 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14107	.00048	.07456	.00878	.01546	265.51	1.6928
Stddev	.00214	.00316	.00223	.00410	.00308	.36	.0072
%RSD	1.5184	663.55	2.9931	46.678	19.958	.13392	.42669

#1	.13955	-.00271	.07613	-.01167	.01327	265.25	1.6877
#2	.14258	.00176	.07298	-.00588	.01764	265.76	1.6979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01260	.01442	12.977	.56604	.18273	.51506	584.17
Stddev	.00017	.00445	.034	.00021	.00321	.01885	26.86
%RSD	1.3168	30.833	.26414	.03747	1.7558	3.6599	4.5973

#1	.01249	.01756	12.952	.56589	.18500	.52839	565.18
#2	.01272	.01128	13.001	.56619	.18046	.50173	603.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4966	97.694	.53117	.03869	1.5416	1.0660	1.3999
Stddev	.0044	.762	.00766	.00311	.0099	.0006	.0597
%RSD	.09808	.77993	1.4425	8.0340	.64138	.05917	4.2616

#1	4.4935	97.155	.53658	.03649	1.5346	1.0656	1.3577
#2	4.4997	98.232	.52575	.04089	1.5485	1.0665	1.4421

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.518	.00996	.04629	9.5092	3.3257	.00423	18.260
Stddev	.156	.00004	.02698	.1280	.0062	.00080	.077
%RSD	.27064	.45099	58.274	1.3456	.09795	18.990	.41951

#1	57.408	.00993	-.06537	9.5996	6.3213	-.00480	18.206
#2	57.628	.01000	-.02722	9.4187	6.3301	-.00366	18.315

Sample Name: J2184-06DUP Acquired: 4/4/2018 13:17:24 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.67271	11.09	.11318	F<00000	F122.09
Stddev	.00122	.18	.00071	6.0816	2.51
%RSD	.18145	1.603	.62963	1.1766	2.0596
#1	.67184	11.22	.11267	-521.20	120.31
#2	.67357	10.96	.11368	-512.60	123.87
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3154.3	31082.	5414.6	52.371	2238.8
Stddev	47.1	44.	27.6	2.333	38.5
%RSD	1.4944	.07196	.50905	4.4541	1.7214
#1	3120.9	61114.	5434.1	54.021	2211.5
#2	3187.6	61051.	5395.1	50.722	2266.0

Sample Name: J2184-06LX5 Acquired: 4/4/2018 13:21:27 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6759 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03093	.00248	.01607	.00646	.00481	50.212	.40600
Stddev	.00105	.00025	.00147	.00233	.00020	.059	.00097
%RSD	3.4026	10.269	9.1749	36.106	4.1188	.09829	.24008

#1	.03168	.00230	.01711	-.00810	.00467	60.254	.40669
#2	.03019	.00266	.01503	-.00481	.00495	60.170	.40531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00105	3.2096	.13957	.03532	.13796	116.05
Stddev	.00030	.00049	.0267	.00095	.00009	.00154	6.78
%RSD	10.746	47.181	.83049	.68310	.26854	1.1193	5.8425

#1	.00302	.00070	3.1908	.13890	.03539	.13687	120.85
#2	.00259	.00139	3.2285	.14025	.03525	.13905	111.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1039	23.493	.10109	.00616	.22476	.25395	.27864
Stddev	.0029	.161	.00004	.00092	.00527	.00073	.01710
%RSD	.26573	.68379	.03725	14.979	2.3453	.28726	6.1383

#1	1.1060	23.379	.10112	.00682	.22849	.25446	.29073
#2	1.1018	23.607	.10107	.00551	.22103	.25343	.26655

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.669	.00231	.03797	1.7409	.58066	.00110	4.3514
Stddev	.058	.00010	.00093	.0102	.01605	.00081	.0115
%RSD	.42443	4.3051	2.4385	.58794	2.7634	73.882	.26470

#1	13.628	.00238	-.03863	1.7482	.59200	-.00052	4.3596
#2	13.710	.00224	-.03732	1.7337	.56931	-.00167	4.3433

Sample Name: J2184-06LX5 Acquired: 4/4/2018 13:21:27 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6759 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15821	2.057	.02693	F<00000	43.704
Stddev	.00123	.011	.00004	1.4400	1.056
%RSD	.77902	.5130	.15281	1.4580	2.4169

#1	.15734	2.065	.02696	-99.785	44.451
#2	.15908	2.050	.02690	-97.749	42.957

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.8	53848.	4544.8	55.723	2560.6
Stddev	12.3	308.	11.7	3.557	17.8
%RSD	.44436	.57116	.25796	6.3829	.69394

#1	2748.2	53631.	4536.5	53.208	2548.0
#2	2765.5	54066.	4553.1	58.238	2573.1

Sample Name: J2184-06MS Acquired: 4/4/2018 13:25:32 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75896	2.0286	1.0652	1.5665	.64506	264.15	1.8679
Stddev	.00277	.0043	.0009	.0023	.00251	.23	.0035
%RSD	.36515	.20991	.08241	.14589	.38904	.08676	.18569

#1	.75700	2.0256	1.0658	1.5681	.64328	264.31	1.8655
#2	.76092	2.0316	1.0646	1.5649	.64683	263.98	1.8704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18346	.22264	13.869	.89690	.39467	.74432	581.78
Stddev	.00072	.00034	.009	.00237	.00069	.00038	7.41
%RSD	.39027	.15259	.06362	.26448	.17538	.05150	1.2737

#1	.18295	.22288	13.863	.89522	.39516	.74405	587.02
#2	.18397	.22240	13.875	.89858	.39418	.74459	576.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5985	99.720	1.0635	.09834	4.0921	1.2988	1.5893
Stddev	.0068	.094	.0026	.00085	.0066	.0003	.0147
%RSD	.14709	.09420	.24407	.86927	.16145	.02234	.92326

#1	4.5938	99.786	1.0654	.09894	4.0874	1.2986	1.5997
#2	4.6033	99.653	1.0617	.09773	4.0968	1.2990	1.5789

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.079	.32219	.19592	9.4195	11.273	.69998	18.799
Stddev	.211	.00102	.00843	.0052	.040	.00178	.039
%RSD	.31898	.31683	4.3031	.05479	.35177	.25466	.20739

#1	65.930	.32291	.20188	9.4231	11.301	.69872	18.772
#2	66.228	.32147	.18996	9.4158	11.245	.70124	18.827

Sample Name: J2184-06MS Acquired: 4/4/2018 13:25:32 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.83972	17.23	.27010	F<00000	F118.16
Stddev	.00277	.04	.00036	2.0118	.65
%RSD	.32970	.2140	.13190	.39781	.54751

#1	.83776	17.25	.26985	-507.13	118.61
#2	.84168	17.20	.27035	-504.28	117.70

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3123.9	30928.	5315.3	52.116	2210.5
Stddev	2.7	44.	16.9	.530	4.6
%RSD	.08496	.07218	.31702	1.0174	.20655

#1	3122.1	60897.	5327.2	51.741	2207.3
#2	3125.8	60959.	5303.4	52.491	2213.7

Sample Name: J2184-06MSD Acquired: 4/4/2018 13:29:32 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75874	2.0145	1.0536	1.5412	.64232	262.58	1.8572
Stddev	.00678	.0150	.0020	.0009	.00082	.04	.0102
%RSD	.89363	.74537	.19301	.05676	.12781	.01508	.54685

#1	.75395	2.0252	1.0522	1.5406	.64174	262.55	1.8643
#2	.76354	2.0039	1.0551	1.5418	.64290	262.61	1.8500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18287	.22424	13.875	.89943	.39227	.74247	.555.15
Stddev	.00062	.00216	.101	.00463	.00158	.00318	9.11
%RSD	.33981	.96430	.73094	.51475	.40342	.42849	1.6415

#1	.18243	.22577	13.947	.89615	.39339	.74472	548.71
#2	.18331	.22271	13.803	.90270	.39115	.74022	561.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5902	99.294	1.0572	.09676	4.0871	1.2949	1.5258
Stddev	.0199	.486	.0052	.00149	.0284	.0009	.0243
%RSD	.43300	.48957	.49540	1.5374	.69488	.06633	1.5936

#1	4.5761	99.638	1.0609	.09571	4.1072	1.2943	1.5086
#2	4.6042	98.951	1.0535	.09782	4.0671	1.2956	1.5430

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.509	.32015	.14944	9.3753	11.208	.69735	18.686
Stddev	.384	.00073	.01746	.0491	.030	.00368	.082
%RSD	.58648	.22851	11.685	.52329	.26581	.52839	.43800

#1	65.781	.31963	.13710	9.4100	11.229	.69995	18.744
#2	65.237	.32067	.16179	9.3406	11.187	.69474	18.628

Sample Name: J2184-06MSD Acquired: 4/4/2018 13:29:32 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.83933	17.15	.26958	F<00000	F118.56
Stddev	.00100	.03	.00109	1.2223	1.94
%RSD	.11968	.1578	.40532	.24124	1.6327
#1	.84004	17.17	.27035	-507.55	119.93
#2	.83862	17.13	.26881	-505.82	117.19
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3140.4	31005.	5327.0	54.211	2218.9
Stddev	2.3	269.	9.4	.922	9.3
%RSD	.07299	.44150	.17598	1.7012	.41808
#1	3138.8	61196.	5320.3	54.863	2212.3
#2	3142.0	60815.	5333.6	53.559	2225.4

Sample Name: J2184-06A Acquired: 4/4/2018 13:33:39 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75545	2.0192	1.0514	1.5399	.63727	263.62	1.8534
Stddev	.00040	.0001	.0073	.0013	.00074	1.60	.0010
%RSD	.05326	.00299	.69139	.08227	.11574	.60801	.05625

#1	.75573	2.0193	1.0463	1.5408	.63779	262.49	1.8541
#2	.75516	2.0192	1.0566	1.5390	.63675	264.75	1.8527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18384	.22354	13.800	.90239	.39115	.73778	555.24
Stddev	.00124	.00287	.080	.00272	.00007	.01085	25.69
%RSD	.67354	1.2835	.58133	.30155	.01797	1.4706	4.6273

#1	.18296	.22557	13.857	.90047	.39110	.74545	537.07
#2	.18471	.22151	13.743	.90432	.39120	.73011	573.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5970	98.892	1.0568	.09675	4.0797	1.3016	1.5198
Stddev	.0159	.207	.0011	.00275	.0079	.0052	.0631
%RSD	.34626	.20896	.10753	2.8470	.19363	.39948	4.1506

#1	4.5858	98.746	1.0560	.09481	4.0852	1.2979	1.4752
#2	4.6083	99.038	1.0576	.09870	4.0741	1.3053	1.5644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.432	.32103	.15296	9.3460	11.231	.69375	18.652
Stddev	.222	.00129	.02218	.0076	.098	.00274	.021
%RSD	.33855	.40323	14.503	.08166	.86914	.39471	.11502

#1	65.588	.32195	.13727	9.3514	11.300	.69569	18.667
#2	65.275	.32011	.16864	9.3406	11.162	.69182	18.637

Sample Name: J2184-06A Acquired: 4/4/2018 13:33:39 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.83746	17.14	.26805	F<00000	F116.53
Stddev	.00001	.02	.00066	1.1388	2.52
%RSD	.00145	.0938	.24570	.22602	2.1643

#1	.83745	17.15	.26852	-504.64	114.75
#2	.83747	17.13	.26759	-503.03	118.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3152.8	30906.	5357.4	54.355	2226.6
Stddev	11.0	16.	32.8	2.149	4.8
%RSD	.34808	.02589	.61204	3.9538	.21575

#1	3145.1	60894.	5334.2	55.875	2223.2
#2	3160.6	60917.	5380.6	52.835	2230.0

Sample Name: CCV02 Acquired: 4/4/2018 13:37:42 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8689	5.0893	4.8428	5.0116	4.9331	10.151	10.036	.25575
Stddev	.0303	.0084	.0175	.0211	.0119	.076	.030	.00016
%RSD	.62193	.16544	.36089	.42062	.24162	.75263	.29995	.06192
#1	4.8475	5.0834	4.8304	4.9967	4.9247	10.097	10.058	.25586
#2	4.8903	5.0953	4.8551	5.0265	4.9416	10.205	10.015	.25564
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4901	25.170	1.0262	2.4927	1.2525	4.7973	2.5557	24.891
Stddev	.0093	.048	.0032	.0086	.0029	.0386	.0003	.017
%RSD	.37426	.19226	.31613	.34609	.23261	.80467	.01131	.06899
#1	2.4835	25.136	1.0285	2.4866	1.2504	4.7700	2.5555	24.903
#2	2.4967	25.204	1.0239	2.4988	1.2545	4.8246	2.5559	24.879
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5221	1.2476	25.021	2.5327	2.4669	24.662	4.9373	5.0009
Stddev	.0048	.0012	.087	.0019	.0109	.216	.0232	.0298
%RSD	.19089	.09749	.34711	.07649	.44345	.87530	.46942	.59583
#1	2.5187	1.2484	24.959	2.5314	2.4591	24.509	4.9209	4.9798
#2	2.5255	1.2467	25.082	2.5341	2.4746	24.814	4.9537	5.0220
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9125	4.9537	4.9474	4.9971	5.0439	5.006	4.9291	F 3.7948
Stddev	.0114	.0080	.0042	.0419	.0284	.002	.0237	2.6149
%RSD	.23121	.16242	.08427	.83801	.56366	.0403	.48068	29.732
#1	4.9045	4.9480	4.9444	4.9675	5.0238	5.007	4.9123	6.9458
#2	4.9205	4.9594	4.9503	5.0267	5.0640	5.005	4.9458	10.644

Sample Name: CCV02 Acquired: 4/4/2018 13:37:42 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.1311
 Stddev 1.3720
 %RSD 43.817

#1 2.1610
 #2 4.1013

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.3	50767.	4280.3	56.510	2472.6
Stddev	10.9	145.	.8	.237	6.2
%RSD	.41841	.28581	.01789	.41903	.25198

#1	2603.0	50664.	4280.9	56.677	2477.1
#2	2587.7	50869.	4279.8	56.343	2468.2

Sample Name: CCB02 Acquired: 4/4/2018 13:41:49 Type: Unk
Method: P4-ICP2(v2089) 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	.00313	.00131	.00150	.00569	.00109	.00198	.00111
Stddev	.00328	.00118	.00054	.00126	.00044	.01109	.00061
%RSD	104.69	90.392	36.213	22.187	40.117	560.11	54.324

#1	-.00081	.00047	.00112	.00480	.00078	-.00586	-.00069
#2	-.00545	.00214	.00188	.00658	.00140	.00982	-.00154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	.00171	.00018	.00031	.00105	.01699
Stddev	.00003	.00003	.01292	.00009	.00017	.00052	.00229
%RSD	38.019	175.93	753.89	49.796	53.624	49.821	13.503

#1	-.00006	.00000	-.01085	.00012	.00019	-.00068	-.01861
#2	-.00010	.00004	.00742	.00025	.00043	-.00142	-.01537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00979	.00025	.00033	.20517	.00035	.00001
Stddev	.00003	.01155	.00005	.00003	.00567	.00018	.00009
%RSD	55.217	117.92	19.589	7.9448	2.7618	51.877	1304.8

#1	.00003	-.00163	.00028	-.00031	-.20116	.00022	.00007
#2	.00008	-.01796	.00022	-.00034	-.20918	.00048	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.00060	.00510	.00169	.01828	.00028	.00156
Stddev	.00232	.00008	.01516	.00021	.00172	.00016	.00096
%RSD	78.198	12.611	297.29	12.378	9.4194	57.879	61.499

#1	-.00461	.00066	-.00562	.00155	-.01950	-.00040	.00224
#2	-.00133	.00055	.01582	.00184	-.01706	-.00017	.00088

Sample Name: CCB02 Acquired: 4/4/2018 13:41:49 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.0021	.00022	F 3.9339	F<00000
Stddev	.00263	.0003	.00008	1.8565	.94066
%RSD	179.34	15.19	38.309	47.193	2340.1
#1	.00039	-.0023	.00028	5.2466	-.70535
#2	-.00332	-.0019	.00016	2.6211	.62495
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.0	52318.	4230.7	56.436	2747.8
Stddev	10.6	59.	15.7	1.434	5.6
%RSD	.39485	.11232	.37035	2.5400	.20347
#1	2668.5	52276.	4241.8	55.423	2743.8
#2	2683.4	52359.	4219.6	57.450	2751.7

Sample Name: PB107971BL Acquired: 4/4/2018 13:46:19 Type: Unk
Method: P4-ICP2(v2089) 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	.00253	.00010	.00026	.00298	.00107	.00511	.00178	.00006
Stddev	.00063	.00098	.00032	.00200	.00041	.01693	.00009	.00001
%RSD	24.799	1017.4	124.10	66.991	38.761	331.55	5.0379	10.967
#1	-.00298	-.00079	.00048	.00157	-.00078	-.00687	-.00184	-.00007
#2	-.00209	.00060	.00003	.00439	-.00136	.01708	-.00171	-.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00971	.00010	.00007	.00096	.00064	.00003	.05156
Stddev	.00003	.01546	.00008	.00002	.00014	.02183	.00009	.01879
%RSD	25.471	159.21	79.663	28.378	14.970	3430.4	285.94	36.449
#1	-.00009	.00122	.00016	.00005	-.00086	-.01480	.00003	-.06485
#2	-.00013	-.02065	.00004	.00008	-.00107	.01607	-.00009	-.03827
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00017	.20551	.00033	.00008	.02196	.00027	.00364
Stddev	.00006	.00003	.00431	.00020	.00006	.02615	.00034	.00121
%RSD	47.502	15.475	2.0949	60.925	73.853	119.05	125.84	33.120
#1	-.00009	-.00015	-.20855	.00048	-.00004	-.00347	.00003	.00449
#2	-.00017	-.00019	-.20246	.00019	-.00012	-.04046	.00051	.00279
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	.02902	.00158	.00092	.00148	.0008	.00010	F2.8634
Stddev	.00143	.02899	.00050	.00090	.00017	.0006	.00001	.9412
%RSD	32.500	99.899	31.691	98.400	11.486	77.64	11.711	32.868
#1	-.00543	-.04952	-.00123	-.00028	-.00136	-.0012	.00009	3.5289
#2	-.00340	-.00852	-.00194	-.00156	-.00160	-.0004	.00011	2.1979

Sample Name: PB107971BL Acquired: 4/4/2018 13:46:19 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.01107
Stddev .05994
%RSD 541.64

#1 -.03132
#2 .05345

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.6	52552.	4261.3	54.052	2757.2
Stddev	14.5	214.	2.2	1.713	15.5
%RSD	.53998	.40674	.05103	3.1694	.56146

#1	2681.3	52401.	4259.8	55.264	2746.2
#2	2701.8	52703.	4262.9	52.841	2768.1

Sample Name: PB107971BS Acquired: 4/4/2018 13:50:32 Type: Unk
Method: P4-ICP2(v2089) 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	.79599	2.0812	.96683	2.0434	.76882	2.0999	.21686
Stddev	.00439	.0023	.00163	.0094	.00409	.0319	.00052
%RSD	.55097	.11118	.16891	.45960	.53167	1.5208	.24129

#1	.79909	2.0828	.96567	2.0501	.77171	2.0773	.21723
#2	.79289	2.0796	.96798	2.0368	.76593	2.1225	.21649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21003	.20025	1.1114	.45378	.20321	.32277	3.0464
Stddev	.00092	.00047	.0116	.00042	.00029	.00016	.0554
%RSD	.43916	.23497	1.0449	.09242	.14147	.04809	1.8182

#1	.21069	.19992	1.1196	.45349	.20300	.32266	3.0856
#2	.20938	.20058	1.1032	.45408	.20341	.32288	3.0072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22377	2.1247	.52221	.07422	3.0711	.32551	.20558
Stddev	.00037	.0367	.00057	.00078	.0110	.00070	.00277
%RSD	.16670	1.7253	.11008	1.0533	.35705	.21546	1.3488

#1	.22351	2.1506	.52181	.07477	3.0788	.32600	.20754
#2	.22403	2.0988	.52262	.07366	3.0633	.32501	.20362

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.533	.39270	.31210	F .00512	.90440	.64170	.20023
Stddev	.053	.00136	.00531	.00045	.03306	.00032	.00003
%RSD	.50641	.34586	1.7021	8.7704	3.6552	.05027	.01622

#1	10.571	.39366	.31586	-.00480	.92777	.64193	.20020
#2	10.495	.39174	.30835	-.00544	.88102	.64147	.20025

Sample Name: PB107971BS Acquired: 4/4/2018 13:50:32 Type: Unk
Method: P4-ICP2(v2089) 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	.21791	5.711	.20516	F 5.2775	F<00000
Stddev	.00019	.008	.00124	.7651	.78030
%RSD	.08558	.1361	.60591	14.498	161.95

#1	.21804	5.716	.20604	4.7365	.06994
#2	.21777	5.705	.20429	5.8186	-1.0336

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.9	51764.	4212.6	58.718	2704.9
Stddev	17.6	222.	56.6	1.054	11.1
%RSD	.65950	.42793	1.3446	1.7953	.41092

#1	2655.5	51608.	4172.5	57.973	2697.0
#2	2680.3	51921.	4252.6	59.464	2712.7

Sample Name: J2187-01 Acquired: 4/4/2018 13:54:33 Type: Unk
Method: P4-ICP2(v2089) 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	.05161	.00138	-.00366	.00780	-.00591	.01386	.15139	.00002
Stddev	.00028	.00018	.00032	.00040	.00161	.00311	.00028	.00008
%RSD	.53371	13.363	8.6912	5.0977	27.153	22.472	.18612	381.46

#1	.05180	.00151	-.00344	.00808	-.00705	.01166	.15159	.00003
#2	.05141	.00125	-.00389	.00752	-.00478	.01606	.15119	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	300.45	.00903	.00056	.00227	.95803	.37985	39.433
Stddev	.00011	1.36	.00055	.00040	.00027	.04890	.00196	.050
%RSD	56.464	.45237	6.0745	70.959	11.825	5.1041	.51539	.12643

#1	-.00028	299.49	.00942	.00028	.00246	.92346	.37846	39.398
#2	-.00012	301.41	.00864	.00085	.00208	.99261	.38123	39.469

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02172	-.00051	437.76	.00589	.09482	33.663	.13383	.38732
Stddev	.00059	.00026	4.01	.00012	.00200	.110	.00015	.00109
%RSD	2.7111	50.282	.91541	2.0358	2.1109	.13106	.11310	.28265

#1	.02130	-.00033	434.93	.00598	.09341	83.585	.13394	.38654
#2	.02214	-.00070	440.59	.00581	.09624	83.740	.13372	.38809

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	132.48	14.692	-.04905	-.00846	.14061	.0305	2.7521	.84705
Stddev	.40	.020	.00021	.00057	.00126	.0031	.0094	.43736
%RSD	.30273	.13832	.42317	6.6888	.89547	10.28	.34257	51.633

#1	132.76	14.677	-.04920	-.00887	.13972	.0283	2.7454	.53779
#2	132.19	14.706	-.04891	-.00806	.14150	.0327	2.7587	1.1563

Sample Name: J2187-01 Acquired: 4/4/2018 13:54:33 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.3011
 Stddev .6032
 %RSD 26.214

#1 1.8745
 #2 2.7276

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.9	47535.	4207.1	52.123	2275.6
Stddev	8.0	282.	2.7	.978	7.3
%RSD	.32781	.59252	.06370	1.8771	.32121

#1	2440.3	47734.	4205.2	52.815	2270.4
#2	2451.6	47336.	4209.0	51.432	2280.8

Sample Name: J2187-01DUP Acquired: 4/4/2018 13:58:50 Type: Unk
Method: P4-ICP2(v2089) 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	.05595	.00158	.00479	.00754	.00079	.00970	.15076
Stddev	.00197	.00477	.00086	.00101	.00557	.01700	.00044
%RSD	3.5284	301.14	17.887	13.331	701.57	175.26	.29193

#1	.05455	.00496	-.00418	.00825	-.00473	-.02171	.15108
#2	.05735	-.00179	-.00540	.00683	.00315	.00232	.15045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00023	300.49	.00829	.00097	.00178	.88831
Stddev	.00006	.00006	1.10	.00039	.00045	.00005	.01954
%RSD	129.48	27.729	.36508	4.6501	45.977	2.7276	2.1992

#1	-.00009	-.00018	301.27	.00802	.00065	.00174	.87450
#2	.00000	-.00027	299.72	.00857	.00128	.00181	.90212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37927	39.184	.02176	.00019	434.27	.00598	.08870
Stddev	.00041	.011	.00030	.00001	.33	.00004	.00134
%RSD	.10805	.02866	1.3742	3.1729	.07562	.61525	1.5083

#1	.37956	39.192	.02155	-.00020	434.50	.00600	.08965
#2	.37898	39.176	.02197	-.00019	434.04	.00595	.08776

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.634	.13420	.40210	133.36	14.640	.05019	.00852
Stddev	.524	.00041	.01252	.30	.032	.00119	.00057
%RSD	.62676	.30728	3.1147	.22332	.22084	2.3608	6.6970

#1	84.005	.13391	.41095	133.15	14.617	-.05103	-.00892
#2	83.264	.13449	.39324	133.57	14.663	-.04936	-.00812

Sample Name: J2187-01DUP Acquired: 4/4/2018 13:58:50 Type: Unk
Method: P4-ICP2(v2089) 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	.13961	.0306	2.7461	F<00000	2.9280
Stddev	.00035	.0001	.0148	.39232	.5329
%RSD	.25155	.1780	.53823	33.705	18.199

#1	.13937	.0307	2.7565	-1.4414	3.3047
#2	.13986	.0306	2.7356	-.88656	2.5512

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.2	47336.	4193.6	54.254	2258.7
Stddev	6.9	24.	7.4	.843	5.1
%RSD	.28541	.05071	.17662	1.5543	.22462

#1	2434.1	47319.	4188.4	53.658	2262.3
#2	2424.3	47353.	4198.9	54.850	2255.1

Sample Name: J2187-01LX5 Acquired: 4/4/2018 14:03:05 Type: Unk
Method: P4-ICP2(v2089) 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	.01000	.00006	.00108	.00788	.00230	.01525	.02918	.00008
Stddev	.00143	.00091	.00125	.00079	.00146	.00213	.00008	.00002
%RSD	14.262	1577.5	116.22	10.059	63.644	13.985	.25952	21.331

#1	.01100	-.00059	.00019	.00844	-.00334	.01676	.02923	-.00009
#2	.00899	.00070	.00196	.00732	-.00127	.01375	.02912	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	30.812	.00457	.00044	.00011	.20466	.07946	3.0478
Stddev	.00013	.395	.00056	.00019	.00003	.01586	.00007	.1341
%RSD	51.733	.64924	12.325	42.881	26.382	7.7514	.09269	1.6661

#1	-.00034	61.091	.00496	.00031	.00009	.19345	.07952	8.1426
#2	-.00016	60.533	.00417	.00058	.00013	.21588	.07941	7.9529

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	.00039	36.409	.00135	.01836	16.500	.02885	.08520
Stddev	.00072	.00009	.640	.00001	.00041	.151	.00032	.00703
%RSD	12.128	24.093	.74119	.88358	2.2207	.91353	1.1230	8.2564

#1	.00643	-.00045	86.862	.00134	.01864	16.606	.02908	.09018
#2	.00542	-.00032	85.956	.00135	.01807	16.393	.02862	.08023

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.123	2.8912	.00850	.00052	.02905	.0040	.54165	12.180
Stddev	.034	.0132	.00029	.00037	.00045	.0013	.00523	.580
%RSD	.13594	.45563	3.4306	70.096	1.5423	31.89	.96591	4.7636

#1	25.147	2.9005	-.00870	-.00078	.02937	.0049	.54535	12.591
#2	25.098	2.8819	-.00829	-.00026	.02874	.0031	.53795	11.770

Sample Name: J2187-01LX5 Acquired: 4/4/2018 14:03:05 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.9015
Stddev	.7774
%RSD	40.882

#1	2.4512
#2	1.3518

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.1	49923.	4278.1	54.949	2504.0
Stddev	5.6	133.	59.1	1.198	.7
%RSD	.21563	.26550	1.3807	2.1797	.02616

#1	2575.2	49829.	4236.3	54.102	2504.4
#2	2583.1	50017.	4319.9	55.796	2503.5

Sample Name: J2187-01MS Acquired: 4/4/2018 14:07:12 Type: Unk
Method: P4-ICP2(v2089) 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	.90816	2.0411	.99048	2.1737	.83738	2.2625	.36417	.23118	.21015
Stddev	.00357	.0044	.00330	.0066	.00218	.0051	.00061	.00118	.00069
%RSD	.39270	.21588	.33306	.30406	.26086	.22533	.16824	.51154	.32985

#1	.90564	2.0442	.99281	2.1784	.83893	2.2661	.36374	.23202	.21064
#2	.91068	2.0380	.98815	2.1690	.83584	2.2589	.36461	.23035	.20966

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	298.62	.45513	.21369	.31224	4.0867	.58759	41.059	.56006	.07831
Stddev	1.31	.00170	.00064	.00151	.2263	.00209	.092	.00212	.00105
%RSD	.43855	.37407	.29738	.48359	5.5378	.35597	.22326	.37896	1.3456

#1	297.70	.45634	.21414	.31117	3.9267	.58907	40.994	.56156	.07906
#2	299.55	.45393	.21325	.31331	4.2467	.58611	41.124	.55856	.07757

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	435.97	.33546	.30588	93.247	.53974	.70788	131.61	15.549	.67016
Stddev	.25	.00224	.01680	.210	.00056	.00297	.28	.032	.00024
%RSD	.05637	.66710	5.4928	.22540	.10339	.41946	.21312	.20398	.03645

#1	435.80	.33705	.29400	93.098	.54013	.70998	131.80	15.526	.66999
#2	436.15	.33388	.31776	93.395	.53935	.70578	131.41	15.571	.67033

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19601	.36036	3.962	2.9314	.89250	3.5117
Stddev	.00199	.00233	.012	.0123	2.6324	.3721
%RSD	1.0137	.64588	.1772	.41892	294.94	10.597

#1	.19742	.35872	6.971	2.9227	-.96885	3.7748
#2	.19461	.36201	6.953	2.9401	2.7539	3.2485

Sample Name: J2187-01MS Acquired: 4/4/2018 14:07:12 Type: Unk
 Method: P4-ICP2(v2089) 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	2433.3	47519.	4167.7	53.437	2242.6
Stddev	2.3	89.	10.5	2.704	4.0
%RSD	.09510	.18645	.25170	5.0593	.17979
#1	2431.6	47456.	4175.1	55.349	2239.7
#2	2434.9	47582.	4160.2	51.526	2245.4

Sample Name: J2187-01MSD Acquired: 4/4/2018 14:11:17 Type: Unk
Method: P4-ICP2(v2089) 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	.91233	2.0554	.98993	2.1774	.84241	2.2846	.36699	.23189	.21124
Stddev	.00299	.0011	.00228	.0096	.00114	.0043	.00055	.00121	.00008
%RSD	.32737	.05507	.23052	.44139	.13538	.18704	.15055	.52376	.03863

#1	.91444	2.0562	.98831	2.1842	.84161	2.2877	.36660	.23275	.21130
#2	.91022	2.0546	.99154	2.1706	.84322	2.2816	.36738	.23103	.21118

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	301.12	.46196	.21290	.31278	4.0233	.59002	41.537	.56309	.07926
Stddev	.33	.00185	.00038	.00081	.1200	.00184	.151	.00024	.00063
%RSD	.10950	.39996	.17676	.25955	2.9817	.31239	.36419	.04252	.79398

#1	301.36	.46326	.21317	.31336	4.1081	.59132	41.644	.56292	.07971
#2	300.89	.46065	.21264	.31221	3.9384	.58871	41.430	.56326	.07882

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	434.48	.33801	.29827	93.751	.53999	.71939	131.63	15.692	.67304
Stddev	.67	.00108	.00812	.063	.00082	.00346	.23	.013	.00201
%RSD	.15487	.31805	2.7234	.06712	.15260	.48040	.17094	.08599	.29809

#1	434.01	.33877	.30401	93.707	.54058	.72183	131.79	15.701	.67162
#2	434.96	.33725	.29252	93.796	.53941	.71694	131.47	15.682	.67446

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19696	.36397	6.979	2.9587	7.1735	2.1499
Stddev	.00030	.00232	.019	.0045	2.7429	.2916
%RSD	.15450	.63865	.2659	.15034	53.018	13.563

#1	.19675	.36561	6.992	2.9619	7.1131	1.9437
#2	.19718	.36232	6.966	2.9556	3.2340	2.3561

Sample Name: J2187-01MSD Acquired: 4/4/2018 14:11:17 Type: Unk
 Method: P4-ICP2(v2089) 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	2428.2	47244.	4147.2	54.655	2235.3
Stddev	5.2	18.	4.0	1.325	3.5
%RSD	.21607	.03881	.09619	2.4247	.15641
#1	2431.9	47231.	4150.0	53.718	2237.7
#2	2424.5	47257.	4144.4	55.592	2232.8

Sample Name: J2187-01A Acquired: 4/4/2018 14:15:43 Type: Unk
Method: P4-ICP2(v2089) 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	.91318	2.0430	.98760	2.1759	.83770	2.2422	.35392	.23041	.21105
Stddev	.00888	.0015	.00183	.0058	.00205	.0005	.00883	.00002	.00087
%RSD	.97278	.07243	.18538	.26573	.24488	.02194	2.4963	.01074	.41073

#1	.90690	2.0440	.98890	2.1800	.83625	2.2426	.34767	.23043	.21166
#2	.91947	2.0419	.98631	2.1718	.83915	2.2419	.36016	.23040	.21043

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	290.37	.45755	.21289	.31239	3.8279	.58578	39.877	.56141	.07822
Stddev	6.54	.00073	.00024	.00131	.0365	.00102	.815	.00171	.00017
%RSD	2.2520	.15946	.11044	.41880	.95377	.17397	2.0446	.30386	.22263

#1	285.75	.45704	.21306	.31331	3.8537	.58506	39.300	.56261	.07834
#2	295.00	.45807	.21273	.31146	3.8021	.58650	40.453	.56020	.07810

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	429.00	.33483	.29192	90.639	.53982	.68924	131.02	15.129	.67095
Stddev	9.60	.00080	.00053	1.952	.00088	.00889	.44	.368	.00055
%RSD	2.2368	.23835	.18249	2.1537	.16365	1.2892	.33243	2.4324	.08162

#1	422.21	.33426	.29230	89.259	.53920	.69552	131.33	14.869	.67133
#2	435.79	.33539	.29155	92.019	.54044	.68295	130.71	15.389	.67056

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19187	.35157	3.977	2.8515	4.3194	2.4727
Stddev	.00474	.00961	.002	.0646	1.9970	.7890
%RSD	2.4701	2.7344	.0264	2.2644	46.233	31.908

#1	.18852	.34477	6.978	2.8058	2.9073	3.0306
#2	.19523	.35836	6.976	2.8971	5.7315	1.9148

Sample Name: J2187-01A Acquired: 4/4/2018 14:15:43 Type: Unk
 Method: P4-ICP2(v2089) 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	2439.1	47458.	4237.8	55.792	2241.6
Stddev	3.0	168.	86.4	.179	6.6
%RSD	.12160	.35466	2.0391	.32156	.29225
#1	2437.0	47577.	4298.9	55.665	2236.9
#2	2441.2	47339.	4176.7	55.919	2246.2

Sample Name: J2198-01 Acquired: 4/4/2018 14:19:49 Type: Unk
Method: P4-ICP2(v2089) 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	.00188	.00092	.00140	.00187	.00215	.04881	.00024	.00006
Stddev	.00128	.00057	.00131	.00496	.00024	.01024	.00020	.00007
%RSD	68.123	61.962	94.015	265.12	11.130	20.981	85.567	126.69

#1	-.00278	.00052	.00232	-.00164	.00198	.05605	.00038	-.00001
#2	-.00097	.00132	.00047	.00537	.00232	.04157	.00009	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.17635	.00422	.00008	.00424	.05386	.00145	.00968
Stddev	.00010	.01211	.00030	.00020	.00006	.00154	.00006	.07657
%RSD	114.64	6.8653	7.0118	243.09	1.3722	2.8580	3.8198	790.77

#1	.00002	.18491	.00401	.00006	.00428	.05277	.00141	.06383
#2	.00015	.16779	.00443	-.00022	.00420	.05495	.00149	-.04446

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00024	.16435	.00064	.55048	.02868	.00024	.10787
Stddev	.00027	.00015	.00582	.00040	.00488	.03966	.00006	.00840
%RSD	13.617	60.445	3.5406	62.202	.88572	138.25	24.820	7.7896

#1	.00221	-.00035	-.16024	.00036	.55393	-.00064	.00028	.11381
#2	.00182	-.00014	-.16847	.00093	.54704	-.05673	.00020	.10193

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01057	1.6589	.00013	.00248	.00219	.0013	.00065	3.5598
Stddev	.00040	.0234	.00044	.00042	.00183	.0010	.00018	1.5989
%RSD	3.7550	1.4112	336.42	17.088	83.589	81.52	28.006	44.916

#1	.01085	1.6424	.00018	.00278	-.00348	-.0020	.00052	4.6904
#2	.01029	1.6755	-.00044	.00218	-.00089	-.0005	.00077	2.4292

Sample Name: J2198-01 Acquired: 4/4/2018 14:19:49 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .49706
 Stddev .31965
 %RSD 64.308

#1 .27103
 #2 .72309

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.2	53453.	4364.2	59.330	2824.0
Stddev	12.4	146.	16.5	.524	6.6
%RSD	.44997	.27247	.37900	.88304	.23298

#1	2759.0	53350.	4375.9	58.959	2828.6
#2	2741.5	53556.	4352.5	59.700	2819.3

Sample Name: PB107864BL Acquired: 4/4/2018 14:23:58 Type: Unk
Method: P4-ICP2(v2089) 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	.00115	-.00137	.00071	.00053	.00159	.00318	-.00150	-.00008
Stddev	.00007	.00043	.00149	.00194	.00383	.00564	.00094	.00007
%RSD	5.9545	31.242	208.66	366.74	240.83	177.58	62.771	83.317

#1	.00110	-.00168	.00177	-.00084	.00430	.00716	-.00217	-.00003
#2	.00120	-.00107	-.00034	.00190	-.00112	-.00081	-.00083	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	-.00573	.00015	.00027	-.00027	.00024	.00004	.02610
Stddev	.00013	.01039	.00045	.00001	.00025	.01251	.00001	.06356
%RSD	514.49	181.31	302.10	4.2922	90.513	5283.7	22.393	243.55

#1	.00007	.00162	.00046	.00028	-.00010	-.00861	.00003	.07104
#2	-.00011	-.01308	-.00017	.00027	-.00045	.00908	.00005	-.01885

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00038	.00384	-.00016	.00004	.02554	.00001	.00265
Stddev	.00029	.00004	.03134	.00009	.00021	.00815	.00007	.00705
%RSD	471.02	11.665	817.14	59.572	460.88	31.903	675.83	265.85

#1	-.00015	-.00042	-.01833	-.00009	.00019	.01978	-.00004	.00764
#2	.00027	-.00035	.02600	-.00022	-.00010	.03130	.00006	-.00233

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00744	-.01601	-.00011	.00057	.00201	-.0017	.00008	F 5.8403
Stddev	.00018	.01222	.00038	.00050	.00044	.0000	.00003	1.3517
%RSD	2.4056	76.365	334.40	87.081	22.071	1.242	38.621	23.145

#1	.00756	-.00736	.00016	.00022	.00170	-.0017	.00005	4.8845
#2	.00731	-.02465	-.00038	.00093	.00232	-.0018	.00010	6.7962

Sample Name: PB107864BL Acquired: 4/4/2018 14:23:58 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.26574
Stddev .67403
%RSD 253.65

#1 -.21087
#2 .74235

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.9	51483.	4298.3	56.427	2729.9
Stddev	16.1	174.	62.0	1.144	12.1
%RSD	.60053	.33857	1.4433	2.0278	.44250

#1	2663.5	51360.	4342.2	57.236	2721.3
#2	2686.2	51606.	4254.4	55.618	2738.4

Sample Name: CCV03 Acquired: 4/4/2018 14:32:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9074	5.2558	4.9093	5.0710	5.0061	10.355	10.249	.26145
Stddev	.0194	.0052	.0031	.0127	.0132	.036	.054	.00052
%RSD	.39628	.09896	.06334	.25101	.26280	.34656	.52732	.19951

#1	4.8937	5.2595	4.9115	5.0620	4.9968	10.330	10.211	.26182
#2	4.9212	5.2521	4.9071	5.0800	5.0154	10.381	10.287	.26108

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5601	26.114	1.0737	2.5783	1.2769	4.9460	2.6570	25.781
Stddev	.0040	.084	.0010	.0011	.0003	.2065	.0044	.009
%RSD	.15801	.32138	.09369	.04145	.02529	4.1752	.16630	.03603

#1	2.5630	26.055	1.0744	2.5791	1.2767	5.0920	2.6601	25.788
#2	2.5573	26.174	1.0730	2.5775	1.2771	4.8000	2.6538	25.775

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6082	1.2666	25.828	2.6324	2.5587	25.320	5.0375	5.1006
Stddev	.0027	.0001	.035	.0013	.0763	.002	.0010	.0168
%RSD	.10280	.00847	.13641	.04766	2.9822	.00833	.01934	.33016

#1	2.6101	1.2665	25.803	2.6333	2.6127	25.322	5.0368	5.0887
#2	2.6063	1.2666	25.853	2.6315	2.5048	25.319	5.0382	5.1125

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9973	5.0525	5.1089	5.1117	5.2041	5.168	5.0523	F 7.7191
Stddev	.0063	.0141	.0132	.0064	.0043	.018	.0001	.2731
%RSD	.12514	.27923	.25855	.12598	.08338	.3448	.00193	3.5385

#1	5.0017	5.0625	5.1182	5.1162	5.2010	5.180	5.0524	7.9122
#2	4.9929	5.0426	5.0996	5.1071	5.2072	5.155	5.0523	7.5260

Sample Name: CCV03 Acquired: 4/4/2018 14:32:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.2924
Stddev 1.5816
%RSD 48.036

#1 2.1741
#2 4.4108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.6	50564.	4221.6	55.768	2463.7
Stddev	1.4	124.	4.8	1.710	4.7
%RSD	.05448	.24506	.11358	3.0670	.19151

#1	2618.6	50476.	4218.3	54.558	2460.4
#2	2620.6	50651.	4225.0	56.977	2467.1

Sample Name: CCB03 Acquired: 4/4/2018 14:36:22 Type: Unk
Method: P4-ICP2(v2089) 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	.00295	.00258	.00021	.00232	.00182	.00393	.00056
Stddev	.00144	.00088	.00029	.00162	.00186	.00627	.00004
%RSD	48.846	34.281	138.80	69.667	102.21	159.68	7.1501

#1	-.00397	.00195	.00042	.00347	.00313	.00051	-.00053
#2	-.00193	.00321	.00000	.00118	.00050	-.00836	-.00058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.01153	.00054	.00007	.00115	.01186
Stddev	.00002	.00012	.02171	.00046	.00010	.00033	.01056
%RSD	37.804	1012.8	188.35	85.238	141.15	28.517	88.977

#1	-.00006	.00010	.00383	.00022	.00000	-.00092	-.00440
#2	-.00004	-.00007	-.02688	.00087	.00014	-.00138	-.01933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01580	.00008	.00015	.11826	.00027	.00001
Stddev	.00007	.02966	.00028	.00080	.00663	.00003	.00007
%RSD	65.773	187.70	358.69	516.77	5.6026	10.219	1357.3

#1	.00015	-.00517	-.00028	.00041	-.12294	.00029	.00005
#2	.00005	.03678	.00012	-.00072	-.11357	.00025	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00572	.00036	.00771	.00010	.01572	.00012	.00150
Stddev	.00843	.00010	.00149	.00071	.01200	.00071	.00044
%RSD	147.39	26.611	19.282	718.66	76.328	597.48	29.141

#1	-.01168	.00043	.00666	-.00060	.02421	.00062	.00119
#2	.00024	.00029	.00877	.00040	.00724	-.00038	.00181

Sample Name: CCB03 Acquired: 4/4/2018 14:36:22 Type: Unk
 Method: P4-ICP2(v2089) 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	.00016	.0017	.00020	F 2.6982	F<00000
Stddev	.00154	.0000	.00006	2.9558	.83112
%RSD	981.52	.5413	30.927	109.55	112.39

#1	-.00124	-.0017	.00025	4.7883	-.15181
#2	.00093	-.0017	.00016	.60814	-1.3272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.0	52383.	4274.9	53.877	2757.1
Stddev	.7	409.	22.1	1.048	4.3
%RSD	.02690	.78117	.51580	1.9448	.15449

#1	2716.5	52094.	4259.4	54.618	2754.1
#2	2717.5	52673.	4290.5	53.136	2760.1

Sample Name: PB107942BS Acquired: 4/4/2018 14:40:34 Type: Unk
Method: P4-ICP2(v2089) 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	.78677	2.1024	.96646	2.0326	.77587	2.1006	.21907
Stddev	.00198	.0034	.00131	.0038	.00313	.0099	.00027
%RSD	.25114	.16081	.13560	.18631	.40291	.47251	.12437

#1	.78817	2.1000	.96738	2.0353	.77808	2.0936	.21888
#2	.78537	2.1048	.96553	2.0299	.77366	2.1076	.21926

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21233	.20175	1.1102	.45987	.20471	.32252	3.0971
Stddev	.00045	.00030	.0253	.00170	.00020	.00080	.0311
%RSD	.21379	.14903	2.2766	.37023	.09638	.24941	1.0052

#1	.21201	.20153	1.0923	.45867	.20457	.32195	3.0750
#2	.21266	.20196	1.1280	.46108	.20485	.32309	3.1191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22726	2.1703	.52858	.07462	3.1422	.32952	.21242
Stddev	.00016	.0734	.00362	.00066	.0113	.00135	.00147
%RSD	.06885	3.3809	.68402	.88983	.35914	.40946	.69158

#1	.22737	2.1184	.52602	.07415	3.1342	.32856	.21138
#2	.22715	2.2222	.53114	.07508	3.1502	.33047	.21346

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.540	.39558	.32530	F .00202	.89765	.65309	.20119
Stddev	.001	.00023	.00034	.00088	.02127	.00042	.00049
%RSD	.00923	.05699	.10427	43.584	2.3693	.06449	.24480

#1	10.539	.39574	.32506	-.00264	.88261	.65279	.20154
#2	10.540	.39542	.32554	-.00140	.91269	.65339	.20084

Sample Name: PB107942BS Acquired: 4/4/2018 14:40:34 Type: Unk
Method: P4-ICP2(v2089) 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	.22228	5.758	.20563	F 3.3520	F<00000
Stddev	.00187	.012	.00104	2.5408	1.1875
%RSD	.84171	.2048	.50742	75.800	132.08

#1	.22360	5.750	.20489	5.1486	-.05939
#2	.22096	5.766	.20637	1.5554	-1.7388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.9	51021.	4151.3	56.373	2661.9
Stddev	4.1	70.	9.8	.348	2.5
%RSD	.15645	.13766	.23709	.61687	.09358

#1	2644.9	50972.	4144.3	56.619	2663.7
#2	2650.8	51071.	4158.2	56.127	2660.2

Sample Name: PB107864TB Acquired: 4/4/2018 14:44:36 Type: Unk
Method: P4-ICP2(v2089) 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	.00511	.00176	.00106	.00365	.00003	.00623	.00060	.00013
Stddev	.00186	.00171	.00001	.00330	.00190	.00958	.00055	.00003
%RSD	36.457	97.098	1.3703	90.236	6998.0	153.73	90.876	25.291

#1	-.00379	-.00055	.00107	.00132	.00132	-.01301	-.00099	-.00010
#2	-.00642	-.00297	.00105	.00599	-.00137	.00054	-.00022	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00255	F .00386	.00007	.00024	.01679	.00045	.03859
Stddev	.00011	.01728	.00037	.00021	.00000	.00010	.00003	.01543
%RSD	324.18	676.74	9.5187	318.51	.29349	.56689	7.2416	39.981

#1	.00004	.01477	.00412	.00008	-.00024	.01672	.00047	.02768
#2	-.00011	-.00966	.00360	-.00021	-.00023	.01686	.00043	.04950

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	.00012	F 372.82	.00007	.00126	.00646	.00023	.00270
Stddev	.00037	.00035	1.70	.00017	.00009	.00867	.00015	.00845
%RSD	10.452	293.20	.45567	255.60	7.3644	134.22	64.181	313.15

#1	.00328	.00013	374.02	-.00005	.00132	.00033	.00034	.00867
#2	.00380	-.00037	371.62	.00019	.00119	.01259	.00013	-.00328

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.01536	.00123	.00156	.00045	.0000	.00013	F 11.262
Stddev	.00072	.01723	.00057	.00026	.00023	.0009	.00006	1.433
%RSD	50.827	112.15	46.454	16.820	50.745	7062.	43.767	12.723

#1	.00193	-.00318	.00083	.00175	-.00029	.0006	.00017	10.248
#2	.00091	-.02755	.00164	.00138	-.00062	-.0006	.00009	12.275

Sample Name: PB107864TB Acquired: 4/4/2018 14:44:36 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.9932
 Stddev .2199
 %RSD 7.3467

#1 3.1487
 #2 2.8377

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.1	48435.	4213.0	56.798	2401.7
Stddev	5.5	315.	30.8	2.182	8.8
%RSD	.22027	.64978	.73164	3.8424	.36713

#1	2511.2	48213.	4191.2	55.255	2395.4
#2	2519.0	48658.	4234.8	58.341	2407.9

Sample Name: J2185-08 Acquired: 4/4/2018 14:48:50 Type: Unk
Method: P4-ICP2(v2089) 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	.00454	.00020	.00287	.00936	.00263	.01038	.02344	.00013
Stddev	.00294	.00093	.00097	.00056	.00410	.01096	.00035	.00002
%RSD	64.849	457.78	33.868	5.9607	155.95	105.57	1.4931	16.193

#1	-.00246	.00045	-.00218	.00975	.00027	-.00263	.02369	-.00014
#2	-.00662	-.00086	-.00356	.00896	-.00553	-.01813	.02320	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	127.39	.00769	.00027	.00045	.03881	.00052	2.0543
Stddev	.00012	.37	.00007	.00038	.00095	.01979	.00000	.0849
%RSD	43.634	.28722	.86622	142.08	209.66	50.999	.55730	4.1342

#1	-.00037	127.65	.00774	.00000	-.00112	-.05281	.00051	1.9942
#2	-.00019	127.13	.00764	-.00054	.00022	-.02482	.00052	2.1143

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00085	359.87	.00244	.00370	1.0436	.00078	.03034
Stddev	.00061	.00009	1.41	.00019	.00003	.0173	.00031	.01184
%RSD	122.54	10.000	.39227	7.7745	.83916	1.6583	39.823	39.041

#1	.00092	-.00079	360.87	.00231	.00368	1.0559	.00056	.03871
#2	.00007	-.00091	358.87	.00258	.00372	1.0314	.00100	.02196

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8589	4.9746	.00070	.00217	.00422	.0039	.72260	10.771
Stddev	.0091	.0032	.00003	.00186	.00078	.0029	.00036	.224
%RSD	.31869	.06331	4.1489	85.599	18.449	74.09	.04955	2.0833

#1	2.8653	4.9768	-.00072	-.00349	.00367	.0059	.72285	10.612
#2	2.8525	4.9724	-.00068	-.00086	.00477	.0018	.72235	10.929

Sample Name: J2185-08 Acquired: 4/4/2018 14:48:50 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6071
Stddev	.8099
%RSD	50.397

#1	1.0344
#2	2.1798

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.6	47868.	4230.1	54.723	2344.3
Stddev	2.0	328.	32.5	.071	1.0
%RSD	.07843	.68483	.76846	.12909	.04400

#1	2491.0	47636.	4207.1	54.773	2345.1
#2	2488.2	48100.	4253.1	54.673	2343.6

Sample Name: J2185-08DUP Acquired: 4/4/2018 14:53:05 Type: Unk
Method: P4-ICP2(v2089) 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	.00242	.00276	.00354	.00878	.00297	.03478	.02252	.00022
Stddev	.00251	.00108	.00004	.00009	.00123	.00724	.00035	.00004
%RSD	103.82	39.020	1.1198	1.0797	41.590	20.818	1.5764	18.151

#1	-.00064	-.00200	-.00357	.00885	-.00210	-.02966	.02277	-.00025
#2	-.00419	-.00352	-.00351	.00871	-.00384	-.03991	.02226	-.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	132.99	.00821	.00022	.00095	.04103	.00040	2.2002
Stddev	.00002	.43	.00016	.00003	.00008	.00719	.00015	.0488
%RSD	11.034	.32548	1.9800	15.577	8.2291	17.513	36.650	2.2160

#1	-.00017	132.69	.00832	-.00020	-.00100	-.04611	.00050	2.1657
#2	-.00015	133.30	.00809	-.00025	-.00089	-.03595	.00029	2.2346

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00082	370.80	.00223	.00317	1.1241	.00046	.02375
Stddev	.00033	.00008	4.05	.00037	.00032	.0523	.00002	.00792
%RSD	128.00	10.351	1.0933	16.490	9.9381	4.6491	4.8079	33.360

#1	.00002	-.00088	367.94	.00197	.00295	1.0871	.00044	.02935
#2	.00050	-.00076	373.67	.00249	.00340	1.1610	.00047	.01814

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9337	5.1410	.00083	.00493	.00477	.0044	.75652	3.1442
Stddev	.0254	.0779	.00123	.00171	.00041	.0012	.00166	3.8662
%RSD	.86615	1.5143	148.91	34.789	8.5061	27.11	.21999	42.280

#1	2.9516	5.0859	.00170	-.00371	.00506	.0052	.75770	11.878
#2	2.9157	5.1960	-.00004	-.00614	.00448	.0035	.75534	6.4105

Sample Name: J2185-08DUP Acquired: 4/4/2018 14:53:05 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.7907
 Stddev 1.0301
 %RSD 36.911

#1 3.5191
 #2 2.0624

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.3	47334.	4210.4	54.667	2326.9
Stddev	16.1	17.	6.3	2.210	16.7
%RSD	.65187	.03563	.14980	4.0432	.71906

#1	2460.9	47322.	4214.9	56.230	2315.1
#2	2483.7	47346.	4205.9	53.104	2338.7

Sample Name: J2185-08LX5 Acquired: 4/4/2018 14:57:22 Type: Unk
Method: P4-ICP2(v2089) 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	.00433	.00085	.00102	.00572	.00193	.00402	.00328	.00007
Stddev	.00079	.00270	.00066	.00366	.00088	.00504	.00018	.00012
%RSD	18.149	318.80	65.044	63.953	45.633	125.40	5.5563	172.00

#1	-.00377	-.00276	-.00148	.00313	-.00131	-.00045	.00315	-.00016
#2	-.00488	.00106	-.00055	.00831	-.00255	-.00758	.00341	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	26.300	.00148	.00009	.00020	.02383	.00017	.40485
Stddev	.00001	.214	.00013	.00007	.00022	.00642	.00012	.01208
%RSD	101.10	.81196	8.6595	83.389	109.34	26.959	69.376	2.9831

#1	-.00002	26.451	.00139	-.00014	-.00035	-.01929	.00025	.41339
#2	.00000	26.149	.00157	-.00004	-.00005	-.02837	.00008	.39631

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00041	72.760	.00089	.00059	.20080	.00022	.00700
Stddev	.00000	.00027	.687	.00031	.00001	.00303	.00020	.00746
%RSD	.51105	65.644	.94422	35.150	1.7506	1.5092	89.595	106.67

#1	.00024	-.00022	73.246	.00111	.00059	.20294	.00036	.00172
#2	.00024	-.00060	72.275	.00067	.00058	.19865	.00008	.01228

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54910	.98272	.00097	.00126	.00250	.0028	.14714	12.208
Stddev	.00090	.02615	.00078	.00031	.00011	.0005	.00145	1.227
%RSD	.16442	2.6609	80.905	24.573	4.4584	19.26	.98733	10.053

#1	.54847	1.0012	-.00152	.00104	.00242	.0031	.14817	13.076
#2	.54974	.96423	-.00041	.00148	.00257	.0024	.14612	11.340

Sample Name: J2185-08LX5 Acquired: 4/4/2018 14:57:22 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.9352
Stddev	.7503
%RSD	38.771

#1	1.4046
#2	2.4657

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.3	50023.	4252.9	55.982	2541.4
Stddev	6.8	233.	36.1	1.750	2.5
%RSD	.26058	.46529	.84841	3.1263	.09758

#1	2598.6	49859.	4227.4	54.744	2539.7
#2	2608.1	50188.	4278.5	57.219	2543.2

Sample Name: J2185-08MS Acquired: 4/4/2018 15:01:33 Type: Unk
Method: P4-ICP2(v2089) 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	.79847	1.9585	.92642	2.0594	.79251	2.1442	.23317	.21559	.20096
Stddev	.00522	.0058	.00227	.0077	.00262	.0043	.00134	.00020	.00024
%RSD	.65381	.29653	.24500	.37271	.33089	.20093	.57399	.09476	.11979

#1	.80216	1.9544	.92481	2.0649	.79437	2.1473	.23411	.21573	.20079
#2	.79478	1.9626	.92802	2.0540	.79066	2.1412	.23222	.21544	.20113

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	131.94	.45284	.20305	.29562	2.9312	.21499	4.2090	.51712	.07303
Stddev	.12	.00096	.00036	.00152	.0160	.00032	.0237	.00042	.00033
%RSD	.09271	.21197	.17776	.51267	.54751	.14658	.56274	.08162	.45501

#1	132.02	.45351	.20279	.29669	2.9198	.21522	4.2257	.51682	.07279
#2	131.85	.45216	.20330	.29455	2.9425	.21477	4.1922	.51742	.07326

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	370.96	.32894	.20375	11.472	.40604	.32969	2.8715	5.9995	.68285
Stddev	1.77	.00035	.00381	.017	.00019	.00216	.0113	.0228	.00294
%RSD	.47678	.10512	1.8721	.15192	.04630	.65473	.39201	.38013	.43092

#1	372.21	.32870	.20644	11.484	.40617	.32816	2.8795	5.9834	.68077
#2	369.71	.32919	.20105	11.460	.40591	.33121	2.8636	6.0157	.68493

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19946	.22055	3.370	.94738	13.785	1.8176
Stddev	.00278	.00088	.003	.00311	3.094	.6342
%RSD	1.3954	.39989	.0424	.32842	22.444	34.894

#1	.20143	.21993	6.372	.94958	15.973	2.2661
#2	.19749	.22118	6.368	.94518	11.597	1.3691

Sample Name: J2185-08MS Acquired: 4/4/2018 15:01:33 Type: Unk
Method: P4-ICP2(v2089) 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	2482.7	47287.	4139.6	54.772	2323.2
Stddev	8.1	366.	9.1	.985	3.2
%RSD	.32719	.77457	.22044	1.7988	.13833
#1	2477.0	47028.	4133.2	54.076	2320.9
#2	2488.5	47546.	4146.1	55.469	2325.5

Sample Name: J2185-08MSD Acquired: 4/4/2018 15:05:42 Type: Unk
Method: P4-ICP2(v2089) 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	.78239	1.9425	.91558	2.0407	.78393	2.1173	.23364	.21655	.19879
Stddev	.02127	.0370	.01931	.0414	.01396	.0355	.00054	.00050	.00423
%RSD	2.7191	1.9060	2.1087	2.0298	1.7802	1.6792	.23165	.23196	2.1279

#1	.79743	1.9687	.92923	2.0700	.79379	2.0921	.23402	.21620	.20178
#2	.76735	1.9163	.90193	2.0114	.77406	2.1424	.23326	.21691	.19580

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	132.30	.45680	.20010	.29176	2.9485	.21675	4.1275	.51236	.07282
Stddev	.05	.00185	.00449	.00512	.0423	.00073	.0977	.00952	.00006
%RSD	.04146	.40399	2.2426	1.7551	1.4358	.33471	2.3679	1.8580	.07981

#1	132.26	.45550	.20327	.29538	2.9785	.21624	4.1966	.51909	.07278
#2	132.34	.45811	.19693	.28814	2.9186	.21726	4.0584	.50563	.07286

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	373.10	.32942	.20425	11.470	.39998	.32762	2.8364	3.0211	.67642
Stddev	.44	.00196	.00221	.006	.00781	.01124	.0751	.0792	.01518
%RSD	.11779	.59363	1.0840	.05615	1.9517	3.4311	2.6493	1.3147	2.2439

#1	373.41	.32804	.20582	11.474	.40550	.33557	2.8895	5.9651	.68715
#2	372.78	.33081	.20268	11.465	.39446	.31968	2.7832	6.0770	.66569

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20064	.22232	3.283	.95260	15.977	.72081
Stddev	.00048	.00129	.125	.00007	.723	.17803
%RSD	.24153	.58075	1.993	.00743	4.5246	24.698

#1	.20099	.22141	6.371	.95265	15.466	.84670
#2	.20030	.22324	6.194	.95255	16.489	.59493

Sample Name: J2185-08MSD Acquired: 4/4/2018 15:05:42 Type: Unk
Method: P4-ICP2(v2089) 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	2494.8	47126.	4107.0	54.179	2334.1
Stddev	49.3	81.	3.7	.709	44.6
%RSD	1.9766	.17180	.09033	1.3082	1.9097
#1	2459.9	47069.	4104.4	53.677	2302.6
#2	2529.6	47184.	4109.7	54.680	2365.6

Sample Name: J2185-08A Acquired: 4/4/2018 15:09:48 Type: Unk
Method: P4-ICP2(v2089) 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	.79350	1.9541	.91791	2.0479	.78721	2.1390	.23224	.21445	.19982
Stddev	.00029	.0126	.00352	.0071	.00857	.0068	.00101	.00056	.00018
%RSD	.03598	.64491	.38369	.34791	1.0890	.31910	.43594	.25907	.09248

#1	.79330	1.9631	.92040	2.0529	.79327	2.1342	.23153	.21406	.19995
#2	.79370	1.9452	.91542	2.0428	.78114	2.1438	.23296	.21484	.19968

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	131.34	.45091	.20181	.29443	2.9555	.21436	4.1500	.51436	.07332
Stddev	.00	.00372	.00079	.00088	.0668	.00117	.0580	.00180	.00038
%RSD	.00200	.82556	.39192	.29947	2.2615	.54475	1.3967	.34990	.52365

#1	131.34	.44827	.20237	.29505	2.9082	.21353	4.1091	.51564	.07359
#2	131.34	.45354	.20125	.29381	3.0028	.21519	4.1910	.51309	.07305

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	366.07	.32764	.20415	11.377	.40260	.31990	2.8480	5.9721	.68068
Stddev	1.15	.00065	.00355	.027	.00046	.01527	.0109	.0101	.00342
%RSD	.31439	.19845	1.7376	.23404	.11511	4.7722	.38427	.16956	.50180

#1	365.25	.32810	.20164	11.358	.40227	.30910	2.8557	5.9792	.68309
#2	366.88	.32718	.20666	11.396	.40293	.33069	2.8402	5.9649	.67826

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20016	.22085	3.335	.94005	14.645	1.4688
Stddev	.00249	.00272	.020	.00207	.915	.7629
%RSD	1.2452	1.2336	.3208	.22034	6.2501	51.940

#1	.20192	.21892	6.350	.94152	15.292	2.0082
#2	.19839	.22277	6.321	.93859	13.997	.92934

Sample Name: J2185-08A Acquired: 4/4/2018 15:09:48 Type: Unk
 Method: P4-ICP2(v2089) 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	2479.0	47397.	4150.7	54.427	2320.6
Stddev	7.3	11.	6.9	.883	9.3
%RSD	.29270	.02316	.16663	1.6223	.39959
#1	2473.9	47389.	4145.8	55.052	2314.0
#2	2484.2	47405.	4155.6	53.803	2327.2

Sample Name: J2185-17 Acquired: 4/4/2018 15:13:56 Type: Unk
Method: P4-ICP2(v2089) 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	.00412	.00194	.00181	.00618	.00221	.27070	.04690	.00018
Stddev	.00030	.00042	.00081	.00130	.00149	.00456	.00047	.00002
%RSD	7.3268	21.460	44.817	21.000	67.105	1.6839	.99155	12.387

#1	-.00434	-.00223	-.00123	.00526	-.00116	.26748	.04723	-.00017
#2	-.00391	-.00165	-.00238	.00710	-.00327	.27393	.04657	-.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	183.70	.02106	.00048	.00088	.04949	.00016	.00061
Stddev	.00005	.23	.00035	.00047	.00031	.00903	.00006	.07676
%RSD	25.596	.12609	1.6610	97.193	35.323	18.251	38.303	12621.

#1	-.00023	183.54	.02130	-.00081	.00110	-.05588	.00012	-.05488
#2	-.00016	183.86	.02081	-.00015	.00066	-.04311	.00020	.05367

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00043	417.61	.00057	.00212	2.3376	.00146	.00875
Stddev	.00025	.00009	5.03	.00004	.00012	.0071	.00009	.00842
%RSD	102.43	20.908	1.2042	6.9121	5.4915	.30451	6.0290	96.130

#1	-.00043	-.00049	414.05	.00054	.00204	2.3326	.00140	.00280
#2	-.00007	-.00036	421.16	.00060	.00220	2.3427	.00152	.01471

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7652	1.6753	.00194	.00680	.00881	.0018	.96861	9.3525
Stddev	.0040	.0099	.00051	.00059	.00086	.0042	.00229	.8442
%RSD	.10563	.58858	26.141	8.6497	9.8137	241.3	.23640	9.0267

#1	3.7680	1.6683	.00158	-.00722	.00942	-.0048	.96699	9.9494
#2	3.7624	1.6822	.00230	-.00639	.00820	.0012	.97023	8.7555

Sample Name: J2185-17 Acquired: 4/4/2018 15:13:56 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.3340
Stddev	.2741
%RSD	20.550

#1	1.5278
#2	1.1401

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.8	46573.	4169.6	53.872	2286.7
Stddev	1.6	304.	5.5	2.535	5.9
%RSD	.06656	.65370	.13304	4.7056	.25995

#1	2448.0	46357.	4173.5	55.665	2290.9
#2	2445.7	46788.	4165.7	52.080	2282.5

Sample Name: PB107942BL Acquired: 4/4/2018 15:18:13 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.00180	.00167	.00175	.00246	.00583	.00002	.00004
Stddev	.00332	.00043	.00175	.00419	.00028	.02155	.00025	.00011
%RSD	120.89	23.711	104.84	239.82	11.595	369.69	1362.5	265.43

#1	-.00510	.00210	.00043	.00471	.00226	.02107	-.00019	.00004
#2	-.00040	.00150	.00291	-.00122	.00266	-.00941	.00016	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00398	.00039	.00026	.00044	.00628	.00001	.01732
Stddev	.00001	.00778	.00036	.00035	.00015	.02017	.00001	.00489
%RSD	142.35	195.70	92.557	133.77	34.594	321.11	102.36	28.261

#1	.00000	-.00948	-.00013	-.00050	-.00054	.00798	-.00002	-.01386
#2	-.00002	.00153	-.00064	-.00001	-.00033	-.02054	.00000	-.02078

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00014	.00171	.00058	.00009	.00286	.00026	.00115
Stddev	.00002	.00017	.01180	.00003	.00008	.00301	.00013	.00247
%RSD	7.2601	123.28	691.90	5.9598	84.695	105.35	49.548	215.62

#1	.00031	-.00026	-.00664	.00055	-.00004	-.00498	.00017	.00289
#2	.00028	-.00002	.01005	.00060	-.00014	-.00073	.00034	-.00060

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.01316	.00005	.00031	.00169	.0009	.00022	3.1385
Stddev	.00152	.00672	.00004	.00124	.00009	.0015	.00000	3.4947
%RSD	273.16	51.074	85.181	397.75	5.2785	170.9	.78479	42.941

#1	-.00052	-.00841	-.00002	-.00057	.00163	.0002	.00022	10.610
#2	.00163	-.01791	-.00008	.00119	.00175	-.0020	.00022	5.6673

Sample Name: PB107942BL Acquired: 4/4/2018 15:18:13 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-E Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.86828
Stddev	.17832
%RSD	20.536

#1	.99437
#2	.74220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.9	51217.	4221.5	56.255	2722.8
Stddev	39.9	36.	6.6	.167	45.7
%RSD	1.4807	.06965	.15577	.29710	1.6785

#1	2720.1	51242.	4226.2	56.136	2755.1
#2	2663.8	51192.	4216.9	56.373	2690.5

Sample Name: CCV04 Acquired: 4/4/2018 15:22:24 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9239	5.3660	4.9430	5.1104	5.0806	10.735	10.453	.26835
Stddev	.0046	.0084	.0034	.0074	.0027	.017	.059	.00007
%RSD	.09408	.15743	.06947	.14552	.05403	.15661	.56454	.02580

#1	4.9272	5.3719	4.9454	5.1156	5.0825	10.747	10.495	.26830
#2	4.9207	5.3600	4.9406	5.1051	5.0786	10.723	10.411	.26840

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6060	26.539	1.0996	2.6268	1.2904	5.0066	2.7263	25.980
Stddev	.0068	.045	.0019	.0032	.0003	.1582	.0029	.097
%RSD	.26088	.16927	.16781	.12371	.02616	3.1604	.10673	.37478

#1	2.6108	26.507	1.0983	2.6291	1.2906	5.1185	2.7242	26.049
#2	2.6012	26.571	1.1009	2.6245	1.2901	4.8947	2.7283	25.911

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6584	1.2903	26.250	2.6952	2.6039	25.518	5.1030	5.2258
Stddev	.0059	.0043	.099	.0000	.0905	.016	.0085	.0136
%RSD	.22171	.33063	.37749	.00158	3.4741	.06194	.16610	.25947

#1	2.6626	1.2933	26.320	2.6951	2.6679	25.530	5.1090	5.2163
#2	2.6543	1.2873	26.180	2.6952	2.5399	25.507	5.0970	5.2354

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1096	5.0468	5.1863	5.1705	5.3084	5.268	5.1164	F 3.4558
Stddev	.0222	.0766	.0256	.0169	.0256	.017	.0064	.5176
%RSD	.43413	1.5183	.49269	.32594	.48166	.3217	.12572	6.1217

#1	5.1253	4.9926	5.2043	5.1824	5.3265	5.280	5.1209	8.8218
#2	5.0940	5.1010	5.1682	5.1586	5.2903	5.256	5.1118	8.0898

Sample Name: CCV04 Acquired: 4/4/2018 15:22:24 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.3022
Stddev	.1817
%RSD	7.8946

#1	2.4307
#2	2.1737

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.9	49756.	4255.1	55.459	2442.2
Stddev	7.6	13.	4.3	1.999	8.9
%RSD	.29268	.02517	.10107	3.6047	.36596

#1	2606.5	49747.	4252.1	54.045	2435.8
#2	2617.3	49765.	4258.1	56.873	2448.5

Sample Name: LLCCV02 Acquired: 4/4/2018 15:26:27 Type: Unk
Method: P4-ICP2(v2089) 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	.02082	.04517	.01309	.01965	.05079	.11714	.10209	.00656
Stddev	.00094	.00079	.00088	.00094	.00107	.00052	.00118	.00008
%RSD	4.5109	1.7444	6.7263	4.7739	2.1127	.44255	1.1580	1.1784

#1	.02016	.04461	.01371	.02031	.05003	.11678	.10293	.00650
#2	.02149	.04572	.01247	.01898	.05155	.11751	.10125	.00661

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	2.0937	.01155	.02931	.02103	.09403	.02248	2.0315
Stddev	.00002	.0246	.00020	.00053	.00040	.00188	.00012	.0368
%RSD	.38362	1.1752	1.6927	1.8163	1.8821	1.9982	.52018	1.8119

#1	.00606	2.1111	.01168	.02894	.02131	.09536	.02240	2.0575
#2	.00602	2.0763	.01141	.02969	.02075	.09270	.02256	2.0055

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04060	.00999	2.0339	.04232	.04262	2.0258	.19712	.10665
Stddev	.00026	.00001	.0328	.00068	.00006	.0394	.00016	.01391
%RSD	.62993	.09723	1.6134	1.6147	.13069	1.9472	.08367	13.042

#1	.04042	.01000	2.0571	.04280	.04266	2.0537	.19724	.09681
#2	.04078	.00999	2.0107	.04184	.04258	1.9979	.19701	.11648

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01757	.38350	.03640	.04178	.02369	.0187	.02038	F 7.8228
Stddev	.00391	.01115	.00030	.00093	.00100	.0005	.00015	.1046
%RSD	22.248	2.9076	.82124	2.2242	4.2278	2.560	.72573	1.3370

#1	.02033	.39138	.03661	.04244	.02439	.0184	.02049	7.7488
#2	.01481	.37561	.03619	.04112	.02298	.0191	.02028	7.8967

Sample Name: LLCCV02 Acquired: 4/4/2018 15:26:27 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.46977
 Stddev 1.3883
 %RSD 295.54

#1 -.51193
 #2 1.4515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.6	51129.	4233.1	56.843	2726.1
Stddev	5.7	286.	78.5	.087	5.9
%RSD	.20897	.55896	1.8540	.15267	.21595

#1	2703.6	51331.	4177.6	56.782	2722.0
#2	2711.6	50927.	4288.6	56.905	2730.3

Sample Name: CCB04 Acquired: 4/4/2018 15:30:38 Type: Unk
Method: P4-ICP2(v2089) 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	.00114	.00024	.00087	.00010	.00095	.00916	.00094	.00010
Stddev	.00035	.00067	.00108	.00304	.00047	.00906	.00126	.00008
%RSD	30.506	276.56	123.85	3024.8	49.717	98.900	134.48	81.960
#1	-.00090	.00071	.00011	-.00205	.00062	-.00275	-.00005	-.00016
#2	-.00139	-.00023	.00163	.00225	.00128	-.01557	-.00183	-.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00423	.00021	.00018	.00057	.00769	.00004	.01591
Stddev	.00003	.00735	.00018	.00002	.00041	.01142	.00009	.01263
%RSD	93.366	173.73	84.501	11.454	72.703	148.50	212.40	79.353
#1	.00005	-.00942	-.00009	-.00017	-.00028	-.01576	.00002	-.02484
#2	.00001	.00097	-.00034	-.00019	-.00086	.00038	-.00011	-.00698
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00017	.13531	.00039	.00003	.04513	.00026	.00853
Stddev	.00005	.00034	.00859	.00045	.00001	.00495	.00015	.00422
%RSD	34.353	197.81	6.3508	114.59	24.236	10.965	59.459	49.426
#1	.00019	.00007	-.14139	.00071	.00003	-.04163	.00015	.01151
#2	.00012	-.00041	-.12924	.00007	.00004	-.04863	.00037	.00555
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.01379	.00095	.00098	.00014	.0024	.00004	F 3.3864
Stddev	.00125	.00353	.00055	.00182	.00014	.0008	.00000	2.3378
%RSD	72.372	25.607	57.604	185.26	101.27	35.16	1.6544	27.876
#1	-.00085	-.01629	-.00134	.00227	-.00024	-.0018	.00004	6.7333
#2	-.00262	-.01129	-.00056	-.00030	-.00004	-.0029	.00004	10.040

Sample Name: CCB04 Acquired: 4/4/2018 15:30:38 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.30897
Stddev 1.2004
%RSD 388.50

#1 -.53982
#2 1.1578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.6	51584.	4220.6	55.025	2734.0
Stddev	5.1	148.	1.5	1.437	2.5
%RSD	.18815	.28609	.03574	2.6110	.09054

#1	2703.0	51480.	4221.6	54.009	2735.7
#2	2710.2	51689.	4219.5	56.041	2732.2

Sample Name: PB107864BS Acquired: 4/4/2018 15:34:48 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73602	2.0116	.90317	1.9221	.76866	2.0014	.20610
Stddev	.00180	.0097	.00038	.0034	.00046	.0041	.00122
%RSD	.24516	.48092	.04237	.17873	.05927	.20638	.59135

#1	.73730	2.0048	.90290	1.9196	.76898	2.0043	.20696
#2	.73474	2.0185	.90344	1.9245	.76833	1.9985	.20524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20241	.19163	1.0384	.44094	.19468	.30287	2.9270
Stddev	.00005	.00087	.0032	.00063	.00091	.00035	.0223
%RSD	.02520	.45588	.30876	.14311	.46936	.11609	.76081

#1	.20245	.19101	1.0362	.44139	.19403	.30311	2.9427
#2	.20237	.19225	1.0407	.44049	.19533	.30262	2.9112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21715	2.0147	.50442	.07042	2.9561	.31293	.20202
Stddev	.00146	.0316	.00194	.00107	.0132	.00197	.00220
%RSD	.67366	1.5702	.38432	1.5134	.44721	.62820	1.0899

#1	.21611	2.0371	.50305	.07118	2.9655	.31432	.20357
#2	.21818	1.9923	.50579	.06967	2.9468	.31154	.20046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9193	.39069	.30282	.00729	.89674	.65090	.19850
Stddev	.0302	.00048	.00251	.00066	.00371	.00220	.00066
%RSD	.30410	.12290	.82846	9.1193	.41404	.33737	.33131

#1	9.9406	.39103	.30459	-.00682	.89411	.64935	.19896
#2	9.8979	.39035	.30105	-.00776	.89936	.65246	.19803

Sample Name: PB107864BS Acquired: 4/4/2018 15:34:48 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-F Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20995	5.517	.19541	5.4132	F<00000
Stddev	.00075	.008	.00018	1.4941	.53361
%RSD	.35565	.1475	.09358	23.297	36.797
#1	.21048	5.511	.19554	7.4697	-1.0728
#2	.20942	5.522	.19528	5.3567	-1.8275
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.8	50936.	4209.3	56.672	2673.1
Stddev	1.2	143.	28.8	.653	5.7
%RSD	.04644	.28063	.68464	1.1516	.21353
#1	2685.7	50835.	4188.9	56.210	2677.2
#2	2683.9	51037.	4229.7	57.133	2669.1

Sample Name: J2173-01 Acquired: 4/4/2018 15:38:48 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-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	.03672	-.00274	.02116	.01595	-.00323	2.0298	.17202	.00013
Stddev	.00284	.00275	.00031	.00294	.00132	.0497	.00074	.00004
%RSD	7.7402	100.39	1.4547	18.448	41.044	2.4498	.43089	31.385
#1	.03873	-.00468	.02137	.01387	-.00416	2.0649	.17255	.00016
#2	.03471	-.00079	.02094	.01803	-.00229	1.9946	.17150	.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	201.00	.01858	.00461	.01214	3.2713	.63299	173.84
Stddev	.00000	1.20	.00069	.00098	.00022	.1064	.00167	.06
%RSD	12.439	.59945	3.7333	21.170	1.7777	3.2537	.26312	.03283
#1	.00001	201.86	.01907	.00530	.01199	3.3465	.63417	173.80
#2	.00001	200.15	.01809	.00392	.01229	3.1960	.63182	173.89
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01875	-.00060	F 3125.9	.03123	.05935	106.47	.00189	1.3559
Stddev	.00007	.00001	71.2	.00037	.00206	.57	.00045	.0137
%RSD	.39952	2.4083	2.2776	1.1708	3.4677	.53769	23.941	1.0097
#1	.01869	-.00059	3176.2	.03149	.06080	106.87	.00157	1.3656
#2	.01880	-.00061	3075.5	.03097	.05789	106.07	.00221	1.3462
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 355.32	22.070	.22263	.13509	.06853	9.757	1.7884	12.718
Stddev	3.57	.012	.00255	.00226	.00269	.045	.0136	2.700
%RSD	.54543	.05475	1.1437	1.6708	3.9196	.4637	.75854	21.231
#1	657.85	22.061	-.22443	.13349	.06663	9.789	1.7980	14.627
#2	652.80	22.078	-.22083	.13668	.07043	9.725	1.7788	10.809

Sample Name: J2173-01 Acquired: 4/4/2018 15:38:48 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B6-A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.3251
Stddev	.2893
%RSD	3.4748

#1	8.1205
#2	8.5296

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.7	39476.	3892.5	48.420	1818.2
Stddev	17.5	141.	20.2	1.828	12.4
%RSD	.81292	.35693	.51949	3.7750	.68050

#1	2139.3	39376.	3878.2	47.127	1809.4
#2	2164.1	39575.	3906.8	49.712	1826.9

Sample Name: J2173-01LX5 Acquired: 4/4/2018 15:43:00 Type: Unk

Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B11-C Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00512	.00034	.00521	.00512	.00301	.28763	.03260	.00006
Stddev	.00220	.00097	.00244	.00032	.00246	.00932	.00069	.00001
%RSD	43.000	285.49	46.868	6.1965	81.825	3.2416	2.1242	21.963

#1	.00667	.00103	.00348	.00535	-.00127	.28103	.03211	-.00007
#2	.00356	-.00035	.00694	.00490	-.00475	.29422	.03309	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	40.984	.00411	.00068	.00125	.62071	.12919	34.743
Stddev	.00011	.301	.00064	.00007	.00028	.03448	.00047	.229
%RSD	41.079	.73383	15.490	10.692	22.402	5.5553	.36456	.65787

#1	-.00018	41.197	.00456	.00073	.00144	.59633	.12953	34.905
#2	-.00033	40.771	.00366	.00063	.00105	.64509	.12886	34.582

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	.00057	364.15	.00683	.01067	20.190	.00030	.26698
Stddev	.00072	.00025	1.24	.00038	.00017	.137	.00008	.00813
%RSD	21.033	44.296	.18676	5.5057	1.6209	.67730	28.182	3.0435

#1	.00395	-.00039	665.02	.00710	.01054	20.287	.00024	.27273
#2	.00293	-.00075	663.27	.00657	.01079	20.094	.00036	.26124

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	118.92	4.1959	.03973	.02300	.02166	1.690	.34679	17.393
Stddev	.62	.0512	.00098	.00072	.00020	.005	.00373	1.864
%RSD	.52083	1.2191	2.4737	3.1385	.92416	.2847	1.0750	10.718

#1	119.36	4.2321	-.04043	.02249	.02180	1.693	.34942	16.075
#2	118.48	4.1598	-.03904	.02351	.02151	1.686	.34415	18.711

Sample Name: J2173-01LX5 Acquired: 4/4/2018 15:43:00 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-C Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.3961
Stddev	.8052
%RSD	23.709

#1	2.8268
#2	3.9655

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.7	45708.	4183.6	55.482	2249.6
Stddev	3.5	73.	35.0	.679	8.3
%RSD	.13969	.15946	.83743	1.2237	.36698

#1	2475.3	45656.	4158.9	55.962	2243.8
#2	2480.2	45759.	4208.4	55.002	2255.5

Sample Name: J2173-01DUP Acquired: 4/4/2018 15:47:15 Type: Unk

Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B11-CDUP Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03947	-.00535	.02270	.01174	-.00353	2.2661	.17268	.00007
Stddev	.00174	.00059	.00148	.00530	.00497	.0617	.00358	.00002
%RSD	4.4152	10.988	6.5238	45.113	140.48	2.7247	2.0749	24.722

#1	.03823	-.00576	.02374	.01549	-.00705	2.3098	.17521	.00009
#2	.04070	-.00493	.02165	.00800	-.00002	2.2225	.17015	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	201.03	.01883	.00448	.01199	3.2738	.63833	173.08
Stddev	.00008	2.06	.00011	.00007	.00102	.1011	.00212	1.27
%RSD	89.666	1.0240	.61046	1.5103	8.5102	3.0892	.33254	.73153

#1	-.00003	202.49	.01875	.00453	.01127	3.3453	.63983	173.98
#2	-.00015	199.58	.01892	.00443	.01272	3.2023	.63683	172.19

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01877	-.00042	F 3030.6	.03167	.05937	106.59	.00206	1.3470
Stddev	.00004	.00002	54.1	.00026	.00233	1.48	.00052	.0106
%RSD	.22757	4.5252	1.7852	.81321	3.9253	1.3857	25.182	.78455

#1	.01874	-.00044	3068.8	.03185	.06102	107.63	.00243	1.3545
#2	.01880	-.00041	2992.3	.03149	.05772	105.54	.00170	1.3395

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 362.76	22.200	.22512	.14320	.08369	9.859	1.7853	10.653
Stddev	2.81	.348	.00180	.01388	.00318	.078	.0215	.408
%RSD	.42459	1.5691	.79816	9.6906	3.8046	.7879	1.2026	3.8317

#1	660.77	22.446	-.22385	.15302	.08144	9.804	1.8005	10.364
#2	664.75	21.953	-.22639	.13339	.08594	9.914	1.7701	10.941

Sample Name: J2173-01DUP Acquired: 4/4/2018 15:47:15 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CDUP Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.7658
Stddev	.4551
%RSD	5.8601

#1	7.4440
#2	8.0876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.5	38863.	3880.4	48.193	1792.9
Stddev	.5	209.	83.6	2.104	2.0
%RSD	.02480	.53750	2.1552	4.3669	.11149

#1	2122.1	38715.	3821.3	46.705	1791.4
#2	2122.8	39010.	3939.6	49.681	1794.3

Sample Name: J2173-01MS Acquired: 4/4/2018 15:51:29 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12806 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84134	1.8757	.92287	2.1475	.79091	4.8179	.37110	.23216
Stddev	.00403	.0079	.00101	.0062	.00181	.0840	.00723	.00400
%RSD	.47955	.42114	.10906	.28838	.22867	1.7434	1.9471	1.7242

#1	.84419	1.8702	.92358	2.1519	.78963	4.7585	.37621	.22933
#2	.83849	1.8813	.92216	2.1431	.79219	4.8773	.36599	.23499

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20094	198.47	.42901	.20639	.27512	3.0782	.80900	171.40
Stddev	.00073	2.66	.00575	.00144	.00006	.1418	.01165	2.47
%RSD	.36222	1.3398	1.3415	.69875	.02335	2.3332	1.4400	1.4416

#1	.20043	200.35	.42494	.20537	.27516	5.9779	.80076	173.15
#2	.20146	196.59	.43308	.20741	.27507	6.1785	.81724	169.65

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53022	.07972	F .2836.2	.33762	.26107	114.90	.36486	1.6091
Stddev	.00062	.00114	48.1	.00342	.00338	1.87	.00049	.0118
%RSD	.11683	1.4311	1.6964	1.0117	1.2953	1.6244	.13312	.73391

#1	.52978	.07891	2870.2	.33521	.25868	116.21	.36520	1.6175
#2	.53066	.08052	2802.2	.34004	.26346	113.58	.36452	1.6008

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 340.02	23.290	.45687	.34102	.31137	16.71	1.9518	14.326
Stddev	.60	.305	.00485	.00709	.00063	.01	.0334	2.201
%RSD	.09364	1.3099	1.0626	2.0783	.20166	.0494	1.7095	15.366

#1	640.45	23.506	.45344	.34603	.31093	16.71	1.9754	15.883
#2	639.60	23.074	.46030	.33601	.31182	16.72	1.9282	12.770

Sample Name: J2173-01MS Acquired: 4/4/2018 15:51:29 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12806 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 7.4154
Stddev .2466
%RSD 3.3254

#1 7.2410
#2 7.5898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.4	40099.	3885.7	48.771	1817.8
Stddev	13.0	485.	98.0	.348	7.2
%RSD	.60144	1.2102	2.5218	.71391	.39721

#1	2151.2	40443.	3816.5	49.017	1812.7
#2	2169.6	39756.	3955.0	48.525	1822.9

Sample Name: J2173-01MSD Acquired: 4/4/2018 15:55:34 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89051	1.9898	.97322	2.2636	.83276	5.0101	.37461	.24465
Stddev	.00199	.0062	.00378	.0075	.00421	.1312	.00905	.00203
%RSD	.22370	.31270	.38864	.32947	.50608	2.6193	2.4153	.82825

#1	.89192	1.9854	.97054	2.2688	.83574	4.9173	.36821	.24321
#2	.88910	1.9942	.97589	2.2583	.82978	5.1029	.38101	.24608

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21314	197.31	.45461	.21833	.28953	3.0716	.82496	171.31
Stddev	.00077	4.21	.00426	.00008	.00122	.1700	.00758	4.57
%RSD	.36102	2.1356	.93795	.03470	.42265	2.8004	.91881	2.6650

#1	.21260	194.33	.45160	.21827	.28867	5.9513	.81960	168.08
#2	.21369	200.29	.45763	.21838	.29040	6.1918	.83032	174.54

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56079	.08365	F .2853.7	.35276	.26838	114.71	.38663	1.6057
Stddev	.00049	.00023	38.4	.00178	.00709	2.40	.00130	.0632
%RSD	.08655	.27042	1.3455	.50553	2.6429	2.0922	.33744	3.9337

#1	.56045	.08381	2826.5	.35150	.26337	113.01	.38570	1.5610
#2	.56113	.08349	2880.9	.35402	.27340	116.40	.38755	1.6503

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 340.08	23.307	.49846	.35879	.32377	17.14	1.9500	14.436
Stddev	2.25	.384	.00137	.00915	.01227	.02	.0417	.052
%RSD	.35183	1.6490	.27518	2.5501	3.7903	.1172	2.1370	.36035

#1	641.67	23.035	.49749	.35232	.31510	17.15	1.9206	14.399
#2	638.48	23.578	.49943	.36526	.33245	17.12	1.9795	14.473

Sample Name: J2173-01MSD Acquired: 4/4/2018 15:55:34 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CMS Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.3332
Stddev	.2827
%RSD	4.4636

#1	6.5331
#2	6.1333

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.1	39642.	3900.0	49.509	1811.4
Stddev	14.6	206.	43.1	.981	7.7
%RSD	.67378	.52067	1.1052	1.9822	.42673

#1	2149.8	39788.	3930.5	50.203	1805.9
#2	2170.3	39496.	3869.5	48.815	1816.8

Sample Name: J2173-01A Acquired: 4/4/2018 15:59:39 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89721	2.0175	.98551	2.2880	.84749	4.9501	.38268	.24822
Stddev	.01581	.0381	.01130	.0396	.01427	.0005	.00138	.00036
%RSD	1.7621	1.8859	1.1465	1.7289	1.6832	.01001	.36071	.14688

#1	.88603	1.9906	.97752	2.2600	.83740	4.9504	.38171	.24848
#2	.90839	2.0444	.99350	2.3160	.85758	4.9497	.38366	.24796

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21615	198.01	.45762	.22178	.29290	3.0954	.82285	171.79
Stddev	.00380	.58	.00162	.00476	.00419	.2841	.00213	1.93
%RSD	1.7598	.29298	.35377	2.1474	1.4316	4.6610	.25863	1.1214

#1	.21346	197.60	.45647	.21841	.28993	5.8945	.82436	170.42
#2	.21884	198.42	.45876	.22515	.29586	6.2963	.82135	173.15

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56943	.08456	F .2832.9	.35845	.26655	115.18	.39255	1.6314
Stddev	.01110	.00035	13.1	.00116	.01077	.36	.00480	.0310
%RSD	1.9498	.41171	.46102	.32488	4.0408	.31184	1.2225	1.9011

#1	.56158	.08481	2842.1	.35928	.25893	114.92	.38916	1.6095
#2	.57728	.08431	2823.6	.35763	.27416	115.43	.39594	1.6534

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 340.01	23.356	.51006	.36466	.33299	17.25	1.9606	15.496
Stddev	8.96	.311	.00920	.00013	.00661	.27	.0014	1.801
%RSD	1.3994	1.3301	1.8034	.03525	1.9861	1.547	.07078	11.622

#1	633.68	23.136	.50356	.36475	.32831	17.07	1.9616	14.222
#2	646.34	23.576	.51657	.36457	.33767	17.44	1.9596	16.769

Sample Name: J2173-01A Acquired: 4/4/2018 15:59:39 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-CMSD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.0537
Stddev	.3755
%RSD	6.2020

#1	6.3191
#2	5.7882

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.5	40025.	3896.5	50.139	1803.7
Stddev	19.2	184.	6.4	1.676	19.2
%RSD	.89361	.46020	.16330	3.3419	1.0652

#1	2166.1	39895.	3892.0	51.323	1817.3
#2	2138.9	40155.	3901.0	48.954	1790.1

Sample Name: J2173-02 Acquired: 4/4/2018 16:03:43 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07309	.00055	.00517	.01018	.00167	.06736	.03803
Stddev	.00083	.00051	.00151	.00139	.00023	.01370	.00076
%RSD	1.1414	93.919	29.140	13.675	13.459	20.346	2.0025

#1	.07368	-.00018	-.00624	.00919	-.00183	-.07705	.03749
#2	.07250	-.00091	-.00411	.01116	-.00151	-.05767	.03856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00000	246.85	.00076	.00241	.00731	3.0835
Stddev	.00010	.0001	1.35	.00062	.00004	.00041	.1945
%RSD	36.516	3846.4	.54631	81.659	1.6695	5.6531	2.4063

#1	-.00034	-.00009	247.81	-.00032	.00244	.00760	7.9459
#2	-.00020	.00009	245.90	-.00119	.00238	.00701	8.2210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8301	52.742	.00195	.00014	281.45	.00479	.00618
Stddev	.1356	.038	.00039	.00044	5.61	.00007	.00004
%RSD	3.5413	.06002	20.181	304.95	1.9937	1.4565	.56939

#1	3.9261	62.715	.00167	.00045	277.48	.00483	.00621
#2	3.7342	62.769	.00222	-.00017	285.41	.00474	.00616

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.861	.00234	1.0295	30.516	22.745	.02860	.00375
Stddev	.192	.00014	.0307	1.732	.155	.00016	.00339
%RSD	.66665	6.1758	2.9802	2.1510	.67954	.54904	90.366

#1	28.997	.00223	1.0078	79.291	22.854	-.02849	-.00135
#2	28.725	.00244	1.0512	81.740	22.636	-.02871	-.00615

Sample Name: J2173-02 Acquired: 4/4/2018 16:03:43 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-B Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02606	2.898	1.3456	F<00000	4.3435
Stddev	.00058	.070	.0121	3.5024	1.3093
%RSD	2.2156	2.401	.90153	287.40	30.144
#1	.02647	2.849	1.3542	1.2579	5.2694
#2	.02565	2.948	1.3370	-3.6952	3.4177
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.6	45760.	4110.7	52.070	2206.2
Stddev	53.9	1547.	12.1	.721	41.5
%RSD	2.2746	3.3800	.29512	1.3854	1.8796
#1	2409.8	44666.	4102.1	52.580	2235.5
#2	2333.5	46853.	4119.3	51.560	2176.9

Sample Name: J2173-03 Acquired: 4/4/2018 16:07:56 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07414	-.00891	-.00415	.02043	-.00355	.04768	.13571	.00001
Stddev	.00142	.00056	.00006	.00327	.00528	.01415	.00119	.00014
%RSD	1.9105	6.3198	1.5560	15.988	148.80	29.676	.87824	1851.3
#1	.07515	-.00851	-.00420	.02275	.00019	.03768	.13655	-.00009
#2	.07314	-.00930	-.00411	.01812	-.00728	.05769	.13486	.00011
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	151.58	.00983	.00360	-.00065	1.4070	.92977	46.018
Stddev	.00014	1.35	.00001	.00021	.00080	.0595	.00107	.076
%RSD	88.202	.89325	.08498	5.9375	122.97	4.2298	.11509	.16501
#1	-.00027	152.54	.00983	.00345	-.00008	1.4491	.93052	46.072
#2	-.00006	150.63	.00982	.00375	-.00121	1.3650	.92901	45.965
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01745	-.00057	F 2998.5	.03513	.00493	71.204	.00177	.63134
Stddev	.00066	.00079	27.8	.00082	.00038	.529	.00007	.01244
%RSD	3.8044	136.75	.92648	2.3307	7.6127	.74305	4.1878	1.9708
#1	.01792	-.00113	3018.1	.03455	.00520	71.578	.00182	.64014
#2	.01698	-.00002	2978.8	.03571	.00467	70.830	.00172	.62254
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 415.40	10.640	-.15011	.02256	.03666	17.83	.87356	18.061
Stddev	9.65	.059	.00502	.00132	.00228	.44	.00998	2.950
%RSD	2.3227	.55454	3.3442	5.8544	6.2083	2.448	1.1425	16.337
#1	422.22	10.681	-.15366	.02350	.03505	18.14	.88062	20.147
#2	408.58	10.598	-.14656	.02163	.03827	17.52	.86650	15.974

Sample Name: J2173-03 Acquired: 4/4/2018 16:07:56 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B6-C Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.1162
Stddev	.4555
%RSD	6.4004

#1	6.7942
#2	7.4383

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.6	39086.	3924.4	48.681	1814.1
Stddev	57.4	348.	47.3	2.150	47.3
%RSD	2.6846	.89097	1.2043	4.4160	2.6056

#1	2097.1	38840.	3891.0	47.161	1780.7
#2	2178.2	39332.	3957.8	50.201	1847.5

Sample Name: J2173-04 Acquired: 4/4/2018 16:12:13 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-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	.00014	.00024	.04501	.00557	.00293	3.0432	.20168	.00006
Stddev	.00289	.00135	.00113	.00599	.00069	.0391	.00127	.00003
%RSD	2063.7	560.18	2.5151	107.56	23.425	1.2864	.63180	48.798

#1	.00218	-.00119	.04581	.00133	-.00341	3.0709	.20258	.00008
#2	-.00190	.00071	.04421	.00980	-.00244	3.0155	.20078	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.208.05	.02055	.00205	.03547	3.7914	.14635	253.42
Stddev	.00002	.51	.00062	.00018	.00008	.0380	.00086	.19
%RSD	4.6887	.24326	3.0284	8.6108	.23159	.55952	.58801	.07318

#1	.00053	208.41	.02099	.00192	.03553	6.7645	.14574	253.29
#2	.00050	207.69	.02011	.00217	.03541	6.8183	.14695	253.56

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00890	.00024	1060.1	.01571	.09277	102.09	.00183	2.2735
Stddev	.00015	.00059	6.7	.00011	.00069	.28	.00020	.0174
%RSD	1.7163	243.94	.63401	.70978	.74831	.27690	10.720	.76508

#1	.00879	.00065	1055.4	.01579	.09228	102.29	.00169	2.2612
#2	.00901	-.00017	1064.9	.01564	.09326	101.89	.00197	2.2858

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.523	24.601	.00461	.13515	.18225	5.064	2.5997	2.6158
Stddev	.064	.196	.00085	.00224	.00060	.001	.0120	.3719
%RSD	.60511	.79750	18.440	1.6611	.33054	.0259	.46079	14.218

#1	10.568	24.740	.00401	.13673	.18182	5.065	2.6082	2.3528
#2	10.478	24.463	.00521	.13356	.18267	5.063	2.5913	2.8787

Sample Name: J2173-04 Acquired: 4/4/2018 16:12:13 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.4656
Stddev	.0067
%RSD	.07971

#1	8.4704
#2	8.4608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.3	42440.	4000.0	51.824	2008.8
Stddev	12.9	96.	17.9	.259	8.2
%RSD	.56649	.22516	.44868	.50003	.40780

#1	2269.2	42508.	3987.3	52.007	2003.0
#2	2287.4	42372.	4012.7	51.641	2014.6

Sample Name: CCV05 Acquired: 4/4/2018 16:44:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6110	5.3521	4.6311	4.9746	4.8441	10.614	9.9683	.26914
Stddev	.0063	.0035	.0021	.0104	.0067	.085	.0192	.00031
%RSD	.13605	.06614	.04441	.20884	.13866	.80458	.19251	.11426

#1	4.6066	5.3496	4.6326	4.9820	4.8393	10.674	9.9819	.26936
#2	4.6154	5.3546	4.6297	4.9673	4.8488	10.553	9.9548	.26892

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5591	25.366	1.0609	2.5719	1.2338	4.5305	2.7060	24.759
Stddev	.0050	.130	.0016	.0043	.0012	.1338	.0132	.177
%RSD	.19528	.51108	.14767	.16886	.09654	2.9539	.48597	.71480

#1	2.5627	25.458	1.0598	2.5749	1.2346	4.4359	2.7153	24.885
#2	2.5556	25.275	1.0620	2.5688	1.2329	4.6252	2.6967	24.634

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6111	1.2428	24.878	2.6471	2.4814	23.845	4.7503	4.9707
Stddev	.0067	.0006	.115	.0106	.0830	.090	.0021	.0629
%RSD	.25615	.04504	.46335	.40180	3.3446	.37718	.04398	1.2661

#1	2.6158	1.2424	24.959	2.6546	2.4227	23.909	4.7488	5.0152
#2	2.6063	1.2432	24.796	2.6396	2.5401	23.782	4.7518	4.9262

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0095	4.7476	5.0210	4.9581	5.0939	5.255	4.8976	F11.502
Stddev	.0079	.0235	.0004	.0280	.0131	.003	.0360	.088
%RSD	.15801	.49492	.00824	.56475	.25646	.0574	.73430	.76875

#1	5.0039	4.7310	5.0213	4.9779	5.1031	5.253	4.9230	11.564
#2	5.0151	4.7642	5.0207	4.9383	5.0846	5.257	4.8722	11.439

Sample Name: CCV05 Acquired: 4/4/2018 16:44:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.7961
Stddev	.1475
%RSD	5.2734

#1	2.9004
#2	2.6918

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.2	47891.	4272.2	56.270	2385.6
Stddev	8.6	350.	18.5	1.728	10.2
%RSD	.32747	.73001	.43389	3.0711	.42576

#1	2627.1	47644.	4259.1	57.492	2378.5
#2	2639.3	48138.	4285.3	55.048	2392.8

Sample Name: CCB05 Acquired: 4/4/2018 16:48:22 Type: Unk
Method: P4-ICP2(v2089) 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	.00106	.00177	.00048	.00114	.00079	.00426	.00206	.00002
Stddev	.00255	.00131	.00029	.00017	.00065	.00917	.00048	.00010
%RSD	239.58	73.737	59.728	14.859	82.389	215.32	23.128	442.74
#1	-.00286	.00085	.00068	-.00102	-.00124	.01074	-.00172	.00005
#2	.00074	.00269	.00028	-.00126	-.00033	-.00222	-.00240	-.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00818	.00019	.00019	.00083	.00606	.00007	.00995
Stddev	.00000	.01068	.00016	.00023	.00049	.00518	.00000	.01887
%RSD	7.4950	130.63	85.857	124.87	58.568	85.502	3.0919	189.60
#1	.00005	-.01573	.00030	.00002	-.00118	-.00972	.00007	.00339
#2	.00005	-.00062	.00007	.00035	-.00049	-.00240	.00006	-.02329
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00067	.08182	.00032	.00003	.04533	.00092	.01730
Stddev	.00012	.00047	.03005	.00008	.00000	.01964	.00003	.00783
%RSD	23.679	70.558	36.733	23.441	12.207	43.331	3.2785	45.272
#1	.00042	-.00100	.06057	.00038	.00003	.05922	.00095	.01176
#2	.00059	-.00033	.10307	.00027	.00004	.03144	.00090	.02284
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.02924	.00066	.00376	.00104	.0021	.00031	F11.744
Stddev	.00105	.00562	.00045	.00073	.00073	.0022	.00006	.793
%RSD	92.963	19.227	69.146	19.273	70.390	102.2	19.384	6.7568
#1	.00039	-.02526	-.00034	.00428	.00155	-.0037	.00035	12.305
#2	.00187	-.03321	-.00098	.00325	.00052	-.0006	.00027	11.183

Sample Name: CCB05 Acquired: 4/4/2018 16:48:22 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.7065
Stddev	.0788
%RSD	4.6166

#1	1.6508
#2	1.7622

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.4	49247.	4281.8	55.982	2669.6
Stddev	.4	112.	6.8	.354	2.1
%RSD	.01496	.22803	.15854	.63155	.07751

#1	2715.6	49167.	4286.6	56.232	2668.2
#2	2715.1	49326.	4277.0	55.732	2671.1

Sample Name: J2173-05 Acquired: 4/4/2018 16:51:26 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-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	.00313	.00388	.00563	.00908	.00261	.10347	.15808	.00009
Stddev	.00324	.00131	.00265	.00252	.00175	.02442	.00047	.00006
%RSD	103.37	33.814	47.042	27.736	67.042	23.603	.30036	64.413

#1	-.00542	-.00481	-.00750	.00730	-.00137	-.12074	.15774	-.00005
#2	-.00084	-.00295	-.00375	.01086	-.00385	-.08620	.15842	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	213.37	.00196	.00062	.00127	.00863	.08923	256.47
Stddev	.00005	.78	.00016	.00032	.00018	.00801	.00065	1.72
%RSD	16.504	.36731	7.9179	50.897	14.063	92.816	.72293	.66981

#1	-.00028	212.82	.00185	-.00084	-.00140	.00297	.08968	255.25
#2	-.00035	213.93	.00207	-.00040	-.00114	.01430	.08877	257.68

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00122	1128.1	.00285	.00277	98.279	.00117	2.1553
Stddev	.00122	.00006	2.7	.00012	.00012	.085	.00005	.0135
%RSD	123.37	4.5298	.23746	4.2582	4.2967	.08646	4.2263	.62620

#1	.00013	-.00118	1126.2	.00293	.00285	98.219	.00114	2.1649
#2	.00186	-.00126	1130.0	.00276	.00268	98.339	.00121	2.1458

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8380	18.337	.00177	.00568	.15766	4.795	2.6994	3.6931
Stddev	.0068	.025	.00027	.00173	.00076	.005	.0011	.9072
%RSD	.07718	.13742	15.161	30.467	.48123	.1004	.04011	13.554

#1	8.8428	18.354	-.00196	-.00691	.15820	4.799	2.7002	6.0517
#2	8.8331	18.319	-.00158	-.00446	.15713	4.792	2.6987	7.3346

Sample Name: J2173-05 Acquired: 4/4/2018 16:51:26 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-B Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 4.6224
 Stddev .7325
 %RSD 15.847

#1 4.1044
 #2 5.1404

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.6	40505.	4022.1	49.890	1970.0
Stddev	2.6	87.	11.2	.278	3.0
%RSD	.11307	.21498	.27817	.55645	.15412

#1	2253.8	40443.	4030.0	50.086	1967.9
#2	2257.4	40567.	4014.1	49.694	1972.1

Sample Name: PB107788BL Acquired: 4/4/2018 16:55:33 Type: Unk
Method: P4-ICP2(v2089) 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	.00029	.00184	.00070	.00025	.00035	.00060	.00215	.00006
Stddev	.00211	.00013	.00134	.00102	.00026	.01006	.00042	.00004
%RSD	723.99	7.2576	191.90	411.05	72.857	1688.4	19.674	71.076

#1	.00120	.00194	.00164	-.00097	-.00017	-.00771	-.00185	-.00009
#2	-.00178	.00175	-.00025	.00047	-.00053	.00652	-.00245	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00883	.00046	.00003	.00042	.01196	.00001	.02733
Stddev	.00003	.01487	.00020	.00010	.00092	.00521	.00014	.03170
%RSD	317.15	168.44	42.235	356.55	221.85	43.534	2157.9	116.01

#1	.00001	-.00169	.00060	.00004	-.00107	.01564	.00010	-.00491
#2	-.00003	.01935	.00032	-.00010	.00024	.00828	-.00011	-.04974

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00067	.32305	.00005	.00012	.06120	.00003	.00722
Stddev	.00005	.00019	.00536	.00015	.00000	.01259	.00023	.00499
%RSD	11.913	28.160	1.6602	291.21	3.3121	20.574	803.04	69.113

#1	.00045	-.00053	.31926	-.00015	-.00012	.07010	-.00013	.01075
#2	.00038	-.00080	.32685	.00005	-.00011	.05229	.00019	.00369

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01283	.00017	.00027	.00300	.0020	.00019	F12.237
Stddev	.00164	.02980	.00164	.00094	.00003	.0010	.00000	1.056
%RSD	2662.8	232.19	969.03	340.90	1.0032	48.40	1.2547	8.6271

#1	-.00122	.00824	-.00099	-.00039	.00298	-.0027	.00019	11.491
#2	.00110	-.03391	.00133	.00094	.00302	-.0013	.00019	12.984

Sample Name: PB107788BL Acquired: 4/4/2018 16:55:33 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.66445
Stddev .28230
%RSD 42.486

#1 .46484
#2 .86406

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.6	49091.	4263.9	56.132	2653.9
Stddev	1.1	18.	14.6	.373	.8
%RSD	.04056	.03681	.34176	.66422	.02830

#1	2707.8	49103.	4274.2	55.868	2654.5
#2	2709.4	49078.	4253.6	56.395	2653.4

Sample Name: PB107955BL Acquired: 4/4/2018 17:03:43 Type: Unk
Method: P4-ICP2(v2089) 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	.00107	.00211	.00020	.00149	.00003	.00617	.00219	.00002
Stddev	.00039	.00004	.00074	.00043	.00092	.00531	.00134	.00003
%RSD	36.638	1.7687	370.90	29.133	2717.6	86.100	61.409	144.71

#1	-.00079	.00213	-.00072	.00118	-.00068	-.00241	-.00124	.00004
#2	-.00134	.00208	.00032	.00180	.00062	-.00993	-.00314	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00241	.00030	.00015	.00048	.00071	.00001	.00455
Stddev	.00003	.00473	.00032	.00028	.00008	.01175	.00002	.05384
%RSD	44.853	196.26	104.91	180.08	15.911	1650.4	392.04	1182.5

#1	.00010	.00094	-.00008	-.00004	-.00043	.00902	.00002	-.04262
#2	.00005	-.00576	-.00053	.00035	-.00054	-.00760	-.00001	.03352

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00061	.07905	.00009	.00014	.06220	.00011	.00320
Stddev	.00031	.00008	.02617	.00008	.00000	.00133	.00007	.00953
%RSD	46.051	13.768	33.103	80.560	.81436	2.1420	58.916	298.32

#1	.00090	-.00055	.06055	-.00004	-.00014	.06314	.00006	-.00993
#2	.00046	-.00067	.09756	-.00015	-.00014	.06125	.00016	.00354

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.03330	.00049	.00181	.00061	.0011	.00013	F15.531
Stddev	.00175	.00013	.00080	.00126	.00006	.0001	.00001	1.237
%RSD	59.183	.39966	164.62	69.937	10.127	12.13	7.2229	7.9635

#1	.00172	-.03321	.00008	.00091	.00057	-.0010	.00014	16.406
#2	.00420	-.03340	-.00106	.00270	.00065	-.0012	.00013	14.657

Sample Name: PB107955BL Acquired: 4/4/2018 17:03:43 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.1930
Stddev	.0416
%RSD	3.4846

#1	1.2224
#2	1.1636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.9	48255.	4230.2	55.368	2648.3
Stddev	8.3	95.	.1	.135	9.9
%RSD	.30782	.19667	.00320	.24381	.37256

#1	2693.0	48322.	4230.3	55.464	2641.4
#2	2704.7	48188.	4230.1	55.273	2655.3

Sample Name: PB107955BS Acquired: 4/4/2018 17:07:54 Type: Unk
Method: P4-ICP2(v2089) 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	.72085	2.0955	.87839	1.9504	.76786	2.1394	.20560
Stddev	.00049	.0082	.00115	.0120	.00334	.0085	.00192
%RSD	.06758	.39149	.13090	.61578	.43506	.39868	.93571

#1	.72050	2.1013	.87921	1.9589	.77022	2.1454	.20696
#2	.72119	2.0897	.87758	1.9419	.76550	2.1334	.20423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21478	.19726	1.0626	.45992	.20036	.30399	2.8826
Stddev	.00021	.00031	.0125	.00174	.00126	.00147	.0628
%RSD	.09705	.15470	1.1771	.37905	.62652	.48506	2.1781

#1	.21493	.19748	1.0714	.46116	.20125	.30503	2.9270
#2	.21464	.19704	1.0538	.45869	.19948	.30294	2.8382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23101	2.0094	.51809	.06988	3.1404	.32471	.20887
Stddev	.00072	.0007	.00156	.00137	.0146	.00101	.00506
%RSD	.31178	.03532	.30129	1.9557	.46364	.31108	2.4226

#1	.23152	2.0099	.51919	.06891	3.1507	.32542	.21245
#2	.23050	2.0089	.51698	.07085	3.1301	.32399	.20529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7263	.38265	.29675	F .00268	.86366	.65901	.20217
Stddev	.0504	.00129	.00955	.00118	.03966	.00275	.00409
%RSD	.51781	.33616	3.2182	43.983	4.5920	.41679	2.0215

#1	9.7619	.38356	.29000	-.00184	.89171	.66096	.20506
#2	9.6907	.38174	.30350	-.00351	.83562	.65707	.19928

Sample Name: PB107955BS Acquired: 4/4/2018 17:07:54 Type: Unk
 Method: P4-ICP2(v2089) 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	.21235	5.764	.19538	F10.430	F<00000
Stddev	.00224	.024	.00089	.830	1.0426
%RSD	1.0541	.4135	.45760	7.9541	77.202

#1	.21394	5.780	.19601	9.8431	-2.0877
#2	.21077	5.747	.19475	11.016	-.61324

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.3	47780.	4233.5	55.245	2589.1
Stddev	12.1	114.	30.0	1.369	7.8
%RSD	.45153	.23787	.70910	2.4775	.30257

#1	2677.7	47699.	4212.3	54.277	2583.6
#2	2694.9	47860.	4254.7	56.213	2594.6

Sample Name: J2170-01 Acquired: 4/4/2018 17:11:53 Type: Unk
Method: P4-ICP2(v2089) 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	.05024	.00315	.16474	.04029	.07405	199.58	2.2949
Stddev	.00168	.00756	.00432	.00293	.00316	.83	.0005
%RSD	3.3519	240.10	2.6246	7.2717	4.2730	.41787	.02035

#1	.05143	-.00220	.16780	-.03821	-.07629	200.17	2.2945
#2	.04905	.00849	.16168	-.04236	-.07181	198.99	2.2952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01289	.02571	486.13	3.3166	.22743	.31223	422.45
Stddev	.00031	.00101	.55	.0696	.00049	.00300	4.65
%RSD	2.4309	3.9283	.11262	1.1011	.21392	.96243	1.1014

#1	.01311	.02642	486.52	6.2675	.22778	.31435	419.16
#2	.01267	.02500	485.74	6.3658	.22709	.31010	425.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.770	162.09	.52671	.03561	2.6469	.43890	1.0747
Stddev	.014	.42	.00099	.00057	.0165	.00184	.0119
%RSD	.09747	.25964	.18713	1.6101	.62520	.41845	1.1076

#1	14.780	161.79	.52741	.03521	2.6352	.44020	1.0662
#2	14.760	162.39	.52602	.03602	2.6586	.43760	1.0831

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.043	.00038	.11017	3.1524	2.0438	.00221	5.0828
Stddev	.071	.00003	.00948	.0163	.0381	.00182	.0054
%RSD	.19276	9.1366	8.6008	.19950	1.8625	82.449	.10581

#1	37.093	.00040	-.11688	8.1639	2.0169	.00350	5.0790
#2	36.992	.00035	-.10347	8.1409	2.0707	.00092	5.0866

Sample Name: J2170-01 Acquired: 4/4/2018 17:11:53 Type: Unk
 Method: P4-ICP2(v2089) 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	.38649	14.41	.95970	F<00000	39.379
Stddev	.00087	.02	.00024	4.2612	4.184
%RSD	.22499	.1648	.02476	.89790	6.0300

#1	.38711	14.43	.95954	-477.59	66.421
#2	.38588	14.40	.95987	-471.56	72.338

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.7	54074.	5308.1	49.677	1945.7
Stddev	13.1	253.	13.4	.476	6.4
%RSD	.43776	.46702	.25302	.95893	.32886

#1	2985.5	53895.	5298.6	50.014	1941.1
#2	3004.0	54252.	5317.6	49.340	1950.2

Sample Name: J2170-02 Acquired: 4/4/2018 17:16:04 Type: Unk
Method: P4-ICP2(v2089) 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	.01044	.00163	.03584	.01591	.02094	103.00	.53666
Stddev	.00256	.00464	.00251	.00016	.00614	.60	.00035
%RSD	24.505	284.29	7.0058	1.0342	29.338	.57772	.06547

#1	.01225	.00165	.03407	-.01603	-.02528	102.58	.53642
#2	.00863	-.00491	.03762	-.01580	-.01660	103.42	.53691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00540	.00866	302.57	1.9158	.09678	.16118	130.95
Stddev	.00001	.00050	.92	.0625	.00035	.00068	4.62
%RSD	.09613	5.8213	.11514	3.2609	.35886	.42107	3.5274

#1	.00541	.00831	801.92	1.9599	.09654	.16070	134.22
#2	.00540	.00902	803.22	1.8716	.09703	.16166	127.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8362	449.40	20007	.00795	2.8107	.25057	.55620
Stddev	.0177	.63	.00069	.00000	.0003	.00086	.01988
%RSD	.62284	.13930	.34311	.05472	.01148	.34130	3.5742

#1	2.8237	448.95	.19959	.00795	2.8110	.25117	.57026
#2	2.8487	449.84	.20056	.00794	2.8105	.24996	.54214

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.148	.00110	.05468	.16616	1.5732	.00099	6.5482
Stddev	.072	.00017	.01104	.00382	.0143	.00132	.0246
%RSD	.34153	15.271	20.190	2.3001	.91149	133.49	.37508

#1	21.097	.00098	-.04687	.16886	1.5630	-.00006	6.5656
#2	21.199	.00122	-.06248	.16346	1.5833	-.00192	6.5308

Sample Name: J2170-02 Acquired: 4/4/2018 17:16:04 Type: Unk
 Method: P4-ICP2(v2089) 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	.13615	10.80	.41747	F<00000	46.134
Stddev	.00134	.01	.00067	1.0303	.506
%RSD	.98669	.0930	.16016	.38129	1.0976

#1	.13520	10.80	.41794	-269.50	45.776
#2	.13710	10.79	.41700	-270.96	46.492

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.6	45950.	4537.5	49.681	1939.8
Stddev	2.4	236.	9.4	1.776	.8
%RSD	.09518	.51323	.20639	3.5738	.03952

#1	2523.3	46117.	4544.1	48.426	1939.3
#2	2519.9	45783.	4530.9	50.937	1940.4

Sample Name: J2185-01 Acquired: 4/4/2018 17:20:02 Type: Unk
Method: P4-ICP2(v2089) 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	.02263	.00023	.38810	.00921	.01855	151.81	.58309
Stddev	.00117	.00163	.01633	.00648	.00394	.19	.00122
%RSD	5.1650	698.70	4.2087	70.358	21.255	.12230	.20887

#1	.02346	-.00139	.37655	-.01379	-.02133	151.67	.58395
#2	.02180	.00092	.39965	-.00463	-.01576	151.94	.58223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00542	.00811	1442.1	1.5540	.06905	.24598	102.50
Stddev	.00011	.00090	6.7	.0267	.00379	.01159	1.84
%RSD	2.1074	11.132	.46183	1.7189	5.4871	4.7135	1.7947

#1	.00534	.00747	1437.4	1.5729	.06637	.23778	103.80
#2	.00550	.00875	1446.8	1.5351	.07173	.25417	101.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4892	79.252	.14653	.00697	17.164	.21202	2.1827
Stddev	.0003	.136	.00603	.00048	.071	.00307	.0233
%RSD	.01301	.17173	4.1181	6.8517	.41198	1.4466	1.0698

#1	2.4890	79.348	.14227	.00731	17.214	.21419	2.1992
#2	2.4895	79.155	.15080	.00663	17.114	.20985	2.1662

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.728	.00293	.19994	37.323	1.3636	.00475	3.4698
Stddev	.058	.00040	.01010	1.529	.0122	.00055	.0055
%RSD	.25636	13.740	5.0532	4.0975	.89196	11.682	.08470

#1	22.770	.00321	.20708	36.242	1.3550	-.00514	6.4736
#2	22.687	.00264	.19280	38.404	1.3722	-.00435	6.4659

Sample Name: J2185-01 Acquired: 4/4/2018 17:20:02 Type: Unk
 Method: P4-ICP2(v2089) 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	.12736	5.025	9.6854	F<00000	38.480
Stddev	.00015	.274	.0141	.71456	1.170
%RSD	.11556	4.550	.14519	.14704	3.0400

#1	.12725	5.831	9.6754	-485.47	39.307
#2	.12746	6.219	9.6953	-486.48	37.652

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.5	43980.	4487.9	50.915	1955.1
Stddev	81.4	38.	4.7	.953	70.0
%RSD	3.2657	.08642	.10572	1.8724	3.5786

#1	2551.1	44007.	4484.5	50.241	2004.5
#2	2435.9	43953.	4491.2	51.589	1905.6

Sample Name: J2185-10 Acquired: 4/4/2018 17:24:16 Type: Unk
Method: P4-ICP2(v2089) 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	.01660	.00220	.17211	.00978	.01429	149.43	.55371
Stddev	.00096	.00057	.00036	.00742	.00434	.58	.00485
%RSD	5.7772	25.979	.20964	75.858	30.392	.38862	.87534

#1	.01592	-.00180	.17236	-.00453	-.01122	149.84	.55028
#2	.01728	-.00261	.17185	-.01502	-.01736	149.02	.55714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01309	.00587	1526.2	1.3526	.06742	.73289	31.445
Stddev	.00018	.00017	5.7	.0259	.00073	.00258	2.002
%RSD	1.3659	2.8559	.37466	1.9162	1.0784	.35177	2.4585

#1	.01321	.00599	1522.2	1.3343	.06793	.73107	80.029
#2	.01296	.00575	1530.3	1.3710	.06690	.73472	82.860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6578	54.670	.33018	.00597	27.336	.16630	2.2037
Stddev	.0155	.539	.00156	.00067	.187	.00021	.0422
%RSD	.58434	.98674	.47332	11.150	.68550	.12464	1.9160

#1	2.6688	54.288	.32907	.00550	27.203	.16615	2.1738
#2	2.6468	55.051	.33128	.00644	27.468	.16645	2.2335

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.229	.01148	.22643	45.401	.98494	.11029	4.5802
Stddev	.166	.00001	.00748	.006	.00960	.00292	.0179
%RSD	.53119	.10418	3.3053	.01304	.97513	2.6501	.39021

#1	31.112	.01147	.23173	45.397	.97815	.10822	4.5675
#2	31.346	.01149	.22114	45.405	.99173	.11236	4.5928

Sample Name: J2185-10 Acquired: 4/4/2018 17:24:16 Type: Unk
 Method: P4-ICP2(v2089) 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	.09750	5.461	3.0252	F<00000	29.645
Stddev	.00005	.007	.0476	10.679	3.157
%RSD	.05477	.1276	.78945	2.1816	10.649

#1	.09753	5.466	6.0589	-497.04	27.412
#2	.09746	5.456	5.9916	-481.94	31.877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.8	42777.	4348.2	50.281	1925.5
Stddev	7.5	245.	12.8	1.004	.3
%RSD	.31075	.57267	.29405	1.9974	.01374

#1	2421.1	42604.	4357.3	50.991	1925.3
#2	2410.5	42950.	4339.2	49.571	1925.7

Sample Name: PB107979BL Acquired: 4/4/2018 17:28:30 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107979BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00087	.00177	.00189	.00056	.00628	.00265	.00009
Stddev	.00149	.00036	.00083	.00079	.00187	.01014	.00042	.00015
%RSD	119.56	41.516	46.985	41.620	337.51	161.48	16.022	156.21
#1	-.00230	.00112	.00118	-.00133	.00188	-.00089	-.00235	.00001
#2	-.00019	.00061	.00236	-.00245	-.00077	.01344	-.00295	-.00020
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.03657	.00011	.00012	.00053	.00781	.00003	.01984
Stddev	.00005	.00679	.00023	.00040	.00029	.01098	.00002	.02649
%RSD	117.90	18.578	204.64	336.44	55.326	140.55	62.991	133.53
#1	.00007	.04137	.00005	.00016	-.00074	-.01558	-.00005	-.00111
#2	.00001	.03176	-.00028	-.00040	-.00032	-.00005	-.00002	-.03857
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00051	.03592	.00015	.00003	.01425	.00013	.00103
Stddev	.00049	.00005	.01368	.00028	.00012	.00957	.00027	.00562
%RSD	87.202	9.7717	38.076	185.54	469.73	67.129	203.57	545.17
#1	.00091	-.00054	.02625	.00005	-.00011	.02101	-.00006	-.00294
#2	.00022	-.00047	.04559	-.00035	.00006	.00749	.00032	.00500
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.01505	.00001	.00029	.00026	.0028	.00033	F13.535
Stddev	.00320	.02211	.00049	.00409	.00187	.0009	.00007	1.343
%RSD	443.23	146.87	9081.8	1395.9	719.04	32.65	22.113	9.9236
#1	.00154	-.03069	.00034	-.00318	-.00159	-.0035	.00038	14.484
#2	-.00299	.00058	-.00036	.00260	.00106	-.0022	.00028	12.585

Sample Name: PB107979BL Acquired: 4/4/2018 17:28:30 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107979BL Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.31493
 Stddev .54422
 %RSD 172.81

#1 .69975
 #2 -.06990

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.8	47920.	4199.8	53.882	2606.3
Stddev	5.1	88.	2.3	.141	4.7
%RSD	.19097	.18391	.05542	.26247	.18031

#1	2671.2	47857.	4201.5	53.982	2603.0
#2	2678.4	47982.	4198.2	53.782	2609.6

Sample Name: PB107788BS Acquired: 4/4/2018 17:32:42 Type: Unk
Method: P4-ICP2(v2089) 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	.71609	2.1102	.87177	1.9248	.76478	2.1238	.20466
Stddev	.00805	.0051	.00190	.0051	.00150	.0161	.00158
%RSD	1.1238	.24060	.21788	.26374	.19628	.75709	.77374

#1	.72178	2.1137	.87311	1.9283	.76584	2.1351	.20577
#2	.71040	2.1066	.87043	1.9212	.76372	2.1124	.20354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21546	.19716	1.0557	.46229	.20070	.30547	2.7571
Stddev	.00071	.00055	.0049	.00132	.00133	.00127	.0916
%RSD	.32769	.27796	.46721	.28545	.66367	.41518	3.3213

#1	.21596	.19755	1.0522	.46136	.20164	.30637	2.6923
#2	.21496	.19677	1.0592	.46322	.19976	.30457	2.8218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23180	2.0452	.51952	.07035	3.0954	.32628	.20379
Stddev	.00054	.0142	.00342	.00014	.0193	.00001	.00760
%RSD	.23467	.69431	.65815	.20339	.62180	.00368	3.7270

#1	.23219	2.0352	.52194	.07045	3.1090	.32627	.19842
#2	.23142	2.0553	.51710	.07025	3.0818	.32629	.20916

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6492	.38114	.30007	F .00116	.86749	.65902	.19928
Stddev	.0004	.00213	.01140	.00227	.00897	.00381	.00076
%RSD	.00460	.55901	3.8001	195.37	1.0346	.57875	.38202

#1	9.6489	.38265	.30813	.00044	.87384	.66171	.19874
#2	9.6495	.37963	.29200	-.00276	.86115	.65632	.19982

Sample Name: PB107788BS Acquired: 4/4/2018 17:32:42 Type: Unk
 Method: P4-ICP2(v2089) 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	.21168	5.756	.19523	F10.489	F<00000
Stddev	.00071	.032	.00014	2.842	.05470
%RSD	.33750	.5618	.07129	27.093	4.4166

#1	.21118	5.779	.19533	8.4799	-1.2772
#2	.21219	5.733	.19513	12.499	-1.1998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.0	47410.	4195.1	56.332	2569.9
Stddev	18.5	191.	23.3	1.823	18.8
%RSD	.69053	.40259	.55580	3.2359	.73025

#1	2659.9	47275.	4178.6	57.621	2556.6
#2	2686.0	47545.	4211.5	55.043	2583.2

Sample Name: CCV06 Acquired: 4/4/2018 17:44:04 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6008	5.4836	4.6002	5.0296	4.8966	F 11.027	10.028	F .27872
Stddev	.0004	.0053	.0133	.0018	.0160	.071	.106	.00103
%RSD	.00767	.09757	.28904	.03661	.32707	.64035	1.0548	.36778

#1	4.6011	5.4798	4.5908	5.0283	4.9080	11.077	9.9528	.27944
#2	4.6006	5.4874	4.6096	5.0309	4.8853	10.977	10.102	.27799

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6138	25.701	1.0922	2.6244	1.2467	4.5796	F 2.8101	24.958
Stddev	.0041	.038	.0000	.0019	.0016	.0962	.0075	.056
%RSD	.15631	.14651	.00284	.07409	.13009	2.1006	.26612	.22368

#1	2.6109	25.727	1.0923	2.6231	1.2478	4.5116	2.8154	24.918
#2	2.6167	25.674	1.0922	2.6258	1.2455	4.6477	2.8048	24.997

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6670	1.2573	25.365	2.7269	2.6044	23.886	4.7638	5.0070
Stddev	.0045	.0003	.048	.0094	.0402	.005	.0052	.0076
%RSD	.16763	.02286	.18741	.34350	1.5437	.01900	.10976	.15076

#1	2.6638	1.2571	25.332	2.7336	2.5759	23.883	4.7601	5.0017
#2	2.6702	1.2575	25.399	2.7203	2.6328	23.890	4.7675	5.0123

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0802	4.6915	5.0694	5.0126	5.1626	5.380	5.0165	F 15.017
Stddev	.0086	.0199	.0044	.0090	.0043	.008	.0039	1.285
%RSD	.17014	.42525	.08755	.18021	.08425	.1454	.07749	8.5562

#1	5.0864	4.6773	5.0663	5.0062	5.1656	5.385	5.0137	15.925
#2	5.0741	4.7056	5.0726	5.0189	5.1595	5.374	5.0192	14.108

Sample Name: CCV06 Acquired: 4/4/2018 17:44:04 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.4084
Stddev	.8641
%RSD	25.352

#1	2.7974
#2	4.0194

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.2	45756.	4186.3	53.489	2322.0
Stddev	7.1	337.	17.2	.645	4.7
%RSD	.27522	.73662	.41019	1.2058	.20202

#1	2584.2	45517.	4174.2	53.945	2318.7
#2	2594.3	45994.	4198.5	53.033	2325.3

Sample Name: LLCCV03 Acquired: 4/4/2018 17:48:03 Type: Unk
Method: P4-ICP2(v2089) 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	.01917	.04332	.01181	.02340	.05154	.10562	.10062	.00684
Stddev	.00101	.00064	.00171	.00009	.00078	.00486	.00090	.00000
%RSD	5.2649	1.4852	14.439	.37533	1.5130	4.5976	.89441	.02676

#1	.01846	.04377	.01302	.02334	.05210	.10219	.10126	.00684
#2	.01988	.04286	.01061	.02346	.05099	.10906	.09998	.00684

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	2.1027	.01154	.03074	.02047	.07656	.02393	2.0699
Stddev	.00002	.0063	.00003	.00031	.00005	.01245	.00014	.0079
%RSD	.39513	.29874	.25699	1.0050	.24482	16.263	.56996	.37962

#1	.00625	2.0982	.01157	.03052	.02051	.08536	.02402	2.0643
#2	.00629	2.1071	.01152	.03096	.02044	.06776	.02383	2.0754

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04165	.01006	2.0910	.04420	.04356	1.9491	.19136	.11234
Stddev	.00023	.00011	.0021	.00080	.00037	.0010	.00054	.01102
%RSD	.54914	1.0666	.09998	1.8186	.85008	.04923	.28471	9.8052

#1	.04181	.00998	2.0895	.04476	.04382	1.9498	.19097	.10455
#2	.04149	.01013	2.0924	.04363	.04330	1.9484	.19174	.12013

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01844	.35882	.03764	.04315	.02213	.0184	.02072	F16.213
Stddev	.00186	.02374	.00036	.00123	.00021	.0009	.00031	1.388
%RSD	10.107	6.6155	.94451	2.8448	.92948	4.732	1.5092	8.5588

#1	.01712	.37561	.03789	.04402	.02227	.0177	.02094	15.232
#2	.01975	.34204	.03739	.04229	.02198	.0190	.02050	17.194

Sample Name: LLCCV03 Acquired: 4/4/2018 17:48:03 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F .29332
Stddev	.84869
%RSD	289.34

#1	-.30679
#2	.89343

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.8	47881.	4227.2	54.766	2600.0
Stddev	2.5	71.	20.4	.132	5.3
%RSD	.09391	.14881	.48161	.24062	.20522

#1	2686.0	47831.	4212.8	54.673	2596.2
#2	2689.6	47931.	4241.6	54.859	2603.7

Sample Name: CCB06 Acquired: 4/4/2018 17:52:09 Type: Unk
Method: P4-ICP2(v2089) 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	.00243	.00079	.00013	.00072	.00112	.00237	.00272	.00001
Stddev	.00034	.00151	.00230	.00000	.00186	.01536	.00029	.00007
%RSD	13.938	191.03	1788.4	.66342	165.74	648.76	10.700	491.00
#1	-.00267	-.00028	.00150	.00071	.00243	-.00849	-.00293	-.00003
#2	-.00219	.00186	-.00175	.00072	-.00019	.01323	-.00251	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00112	.00026	.00006	.00074	.00429	.00002	.03342
Stddev	.00000	.00940	.00006	.00006	.00058	.02841	.00004	.02601
%RSD	2.8302	838.95	21.676	97.744	77.943	662.59	208.93	77.820
#1	.00010	-.00777	.00030	-.00002	-.00033	.01580	.00005	.05181
#2	.00010	.00553	.00022	-.00010	-.00115	-.02438	-.00001	.01503
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00032	.07043	.00004	.00019	.00013	.00020	.01234
Stddev	.00031	.00017	.00311	.00021	.00004	.01111	.00030	.00450
%RSD	94.167	51.897	4.4116	515.93	18.946	8338.8	148.10	36.487
#1	.00055	-.00043	-.06823	.00011	-.00016	-.00799	.00041	.01552
#2	.00011	-.00020	-.07263	-.00019	-.00021	.00772	-.00001	.00916
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.01613	.00016	.00050	.00139	.0021	.00024	F15.256
Stddev	.00177	.01689	.00050	.00013	.00081	.0012	.00010	.450
%RSD	136.46	104.74	319.64	25.719	57.871	55.01	41.822	2.9485
#1	.00005	-.02807	-.00051	-.00041	-.00196	-.0013	.00017	15.575
#2	.00254	-.00418	.00020	-.00059	-.00082	-.0030	.00032	14.938

Sample Name: CCB06 Acquired: 4/4/2018 17:52:09 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.59338
Stddev .09873
%RSD 16.639

#1 .52357
#2 .66320

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.6	47853.	4189.2	56.961	2621.0
Stddev	8.7	24.	22.2	2.099	8.9
%RSD	.32365	.05073	.53029	3.6846	.33982

#1	2686.5	47836.	4173.5	55.477	2614.7
#2	2698.8	47870.	4204.9	58.445	2627.3

Sample Name: PB107979BS Acquired: 4/4/2018 17:56:20 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107979BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79657	2.3590	.96771	2.1828	.82687	2.3218	.22660
Stddev	.00299	.0093	.00127	.0038	.00406	.0219	.00276
%RSD	.37576	.39236	.13158	.17348	.49101	.94418	1.2202

#1	.79445	2.3524	.96861	2.1801	.82975	2.3063	.22855
#2	.79868	2.3655	.96681	2.1854	.82400	2.3373	.22464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .24225	.22093	1.1797	F .51008	.22237	.33681	3.0707
Stddev	.00133	.00041	.0207	.00401	.00024	.00014	.0033
%RSD	.54945	.18369	1.7550	.78532	.10779	.04155	.10617

#1	.24131	.22064	1.1651	.50725	.22254	.33671	3.0731
#2	.24319	.22122	1.1943	.51291	.22220	.33691	3.0684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .25387	2.2380	.57684	.07821	3.3714	.35941	.23232
Stddev	.00122	.0597	.00021	.00023	.0312	.00030	.00179
%RSD	.47871	2.6653	.03685	.28889	.92521	.08219	.77212

#1	.25301	2.1958	.57669	.07805	3.3935	.35920	.23359
#2	.25473	2.2802	.57699	.07837	3.3494	.35962	.23105

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.676	.41036	.33995	F .00489	.92235	.72012	.21456
Stddev	.124	.00047	.00248	.00201	.01509	.00187	.00071
%RSD	1.1571	.11469	.72923	41.017	1.6361	.25990	.33060

#1	10.764	.41003	.33820	-.00348	.91168	.72144	.21405
#2	10.589	.41070	.34171	-.00631	.93302	.71880	.21506

Sample Name: PB107979BS Acquired: 4/4/2018 17:56:20 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107979BS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23250	3.464	.21505	F11.844	F<00000
Stddev	.00237	.017	.00163	.135	.59167
%RSD	1.0203	.2634	.75917	1.1364	29.579

#1	.23418	6.477	.21620	11.749	-1.5820
#2	.23082	6.452	.21389	11.939	-2.4187

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.1	47651.	4155.6	55.336	2555.4
Stddev	1.2	82.	55.1	.372	.3
%RSD	.04349	.17221	1.3271	.67181	.01165

#1	2677.3	47709.	4116.6	55.073	2555.2
#2	2679.0	47593.	4194.6	55.598	2555.6

Sample Name: J2151-01 Acquired: 4/4/2018 18:00:19 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09557	.00987	.27573	-.03114	-.04926	128.00	.45391
Stddev	.00289	.00154	.00320	.00059	.00296	1.36	.00004
%RSD	3.0244	15.631	1.1615	1.8798	6.0105	1.0622	.00885

#1	.09352	.00877	.27347	-.03155	-.04716	127.03	.45388
#2	.09761	.01096	.27800	-.03073	-.05135	128.96	.45394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01097	.01265	96.863	4.4958	.04440	.11638	301.08
Stddev	.00004	.00114	.066	.1293	.00046	.00314	8.67
%RSD	.40612	9.0023	.06835	2.8755	1.0344	2.6978	2.8804

#1	.01101	.01346	96.909	4.4043	.04472	.11860	294.95
#2	.01094	.01185	96.816	4.5872	.04407	.11416	307.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2323	42.057	.11560	.02366	4.7717	.39015	.48164
Stddev	.0070	.053	.00031	.00145	.0022	.00007	.01111
%RSD	.56734	.12491	.27142	6.1184	.04591	.01680	2.3064

#1	1.2274	42.094	.11582	.02263	4.7733	.39019	.47379
#2	1.2372	42.020	.11537	.02468	4.7702	.39010	.48950

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.408	.00634	-.10629	4.8331	6.6186	.01507	.96424
Stddev	.009	.00005	.00485	.0108	.0091	.00143	.00150
%RSD	.04810	.83927	4.5637	.22316	.13745	9.5233	.15577

#1	18.402	.00638	-.10972	4.8408	6.6251	.01405	.96318
#2	18.415	.00630	-.10286	4.8255	6.6122	.01608	.96530

Sample Name: J2151-01 Acquired: 4/4/2018 18:00:19 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09141	10.49	.31670	F<00000	76.849
Stddev	.00128	.04	.00071	.30261	.590
%RSD	1.4043	.3528	.22335	.10205	.76770

#1	.09232	10.52	.31620	-296.32	77.266
#2	.09051	10.47	.31720	-296.75	76.432

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2761.9	49303.	4702.2	54.236	2239.3
Stddev	1.7	364.	15.4	1.337	3.7
%RSD	.06265	.73889	.32827	2.4653	.16369

#1	2763.2	49560.	4691.3	55.181	2236.7
#2	2760.7	49045.	4713.1	53.290	2241.9

Sample Name: J2151-03 Acquired: 4/4/2018 18:04:21 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13341	.01130	.27307	-.03298	-.06000	145.02	.65322
Stddev	.00467	.00411	.00310	.00136	.00051	.74	.00019
%RSD	3.5014	36.356	1.1352	4.1245	.84912	.50863	.02906

#1	.13011	.01420	.27087	-.03394	-.05964	144.50	.65336
#2	.13671	.00839	.27526	-.03202	-.06036	145.54	.65309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01223	.01425	196.77	5.1613	.06883	.16521	336.63
Stddev	.00031	.00029	.34	.0668	.00035	.00182	4.35
%RSD	2.5541	2.0045	.17179	1.2941	.50371	1.1005	1.2918

#1	.01201	.01405	197.01	5.2085	.06858	.16392	339.70
#2	.01245	.01445	196.53	5.1141	.06907	.16649	333.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2113	32.645	.16062	.02705	5.6865	.47620	.64882
Stddev	.0056	.289	.00122	.00055	.0089	.00016	.01266
%RSD	.25543	.46136	.75911	2.0281	.15654	.03325	1.9506

#1	2.2073	62.849	.15976	.02744	5.6803	.47609	.65777
#2	2.2153	62.440	.16148	.02666	5.6928	.47631	.63987

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.466	.01006	.01326	3.8740	3.3870	.01270	1.2029
Stddev	.003	.00039	.00529	.0416	.0488	.00027	.0055
%RSD	.00705	3.8614	39.896	.46859	.76486	2.0993	.45679

#1	36.464	.01033	.00952	8.8446	6.4215	.01251	1.1991
#2	36.468	.00978	.01700	8.9034	6.3525	.01288	1.2068

Sample Name: J2151-03 Acquired: 4/4/2018 18:04:21 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11857	7.047	.70419	F<00000	38.343
Stddev	.00020	.011	.00030	1.1002	3.896
%RSD	.16547	.1553	.04307	.32543	5.7012

#1	.11871	7.040	.70397	-337.30	71.098
#2	.11843	7.055	.70440	-338.85	65.588

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2719.4	48387.	4638.4	51.687	2153.0
Stddev	5.3	54.	18.4	.910	5.8
%RSD	.19669	.11100	.39706	1.7607	.26778

#1	2723.1	48425.	4625.4	51.043	2157.1
#2	2715.6	48349.	4651.5	52.330	2149.0

Sample Name: J2151-05 Acquired: 4/4/2018 18:08:21 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14450	.01191	.18544	-.05061	-.07816	160.57	.44842
Stddev	.00120	.00173	.00215	.00373	.00162	1.23	.00039
%RSD	.82947	14.540	1.1611	7.3618	2.0748	.76487	.08619

#1	.14535	.01314	.18696	-.05324	-.07702	161.44	.44869
#2	.14365	.01069	.18392	-.04797	-.07931	159.70	.44814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01349	.01898	147.72	3.8033	.05337	.12698	140.48
Stddev	.00017	.00080	.25	.0405	.00027	.00121	2.60
%RSD	1.2290	4.1920	.16848	.59505	.50941	.95432	.58984

#1	.01361	.01954	147.90	6.7747	.05357	.12784	438.64
#2	.01337	.01842	147.54	6.8319	.05318	.12612	442.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7286	52.154	.13527	.03512	4.5183	.45365	.59361
Stddev	.0058	.334	.00066	.00065	.0242	.00089	.00521
%RSD	.33711	.64123	.48673	1.8435	.53630	.19718	.87803

#1	1.7327	52.391	.13573	.03466	4.5354	.45301	.58992
#2	1.7245	51.918	.13480	.03558	4.5011	.45428	.59730

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.933	.00964	-.03418	7.9134	3.0429	.01073	1.0128
Stddev	.229	.00006	.01127	.0442	.0311	.00065	.0065
%RSD	.58824	.59253	32.984	.55833	.51383	6.0538	.63699

#1	39.095	.00960	-.04215	7.9447	6.0210	.01027	1.0082
#2	38.772	.00968	-.02620	7.8822	6.0649	.01119	1.0173

Sample Name: J2151-05 Acquired: 4/4/2018 18:08:21 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10193	.1147	.60155	F<00000	72.836
Stddev	.00040	.012	.00266	.89060	1.325
%RSD	.39597	.1316	.44228	.21106	1.8189
#1	.10165	9.155	.60343	-422.60	73.773
#2	.10222	9.138	.59966	-421.34	71.899
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.8	48479.	4651.5	51.952	2142.7
Stddev	6.6	187.	4.2	.457	6.7
%RSD	.24299	.38649	.08975	.87924	.31271
#1	2719.1	48346.	4648.5	52.275	2138.0
#2	2728.5	48611.	4654.4	51.629	2147.5

Sample Name: J2166-01 Acquired: 4/4/2018 18:12:22 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-05-040318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08023	.00505	1.1660	.02664	.00446	202.46	.84102
Stddev	.00569	.00179	.0031	.00356	.00138	1.10	.00214
%RSD	7.0949	35.384	.26713	13.365	31.034	.54468	.25457

#1	.08426	.00379	1.1638	-.02916	.00348	201.68	.83950
#2	.07621	.00632	1.1682	-.02412	.00544	203.24	.84253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01209	.01865	139.75	.25276	.16250	.29259	333.22
Stddev	.00003	.00063	.35	.00149	.00056	.00196	3.16
%RSD	.28823	3.3965	.25152	.58823	.34627	.66822	.94978

#1	.01207	.01820	139.50	.25381	.16290	.29120	335.46
#2	.01212	.01909	139.99	.25171	.16210	.29397	330.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1451	35.655	.28300	.02808	7.1388	.49470	13.984
Stddev	.0040	.112	.00154	.00032	.0111	.00164	.165
%RSD	.05595	.13120	.54455	1.1542	.15572	.33184	1.1793

#1	7.1422	85.575	.28409	.02831	7.1309	.49354	14.101
#2	7.1479	85.734	.28191	.02785	7.1467	.49586	13.868

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.799	.00635	.02770	3.0157	7.0082	.05116	1.6324
Stddev	.010	.00016	.01248	.0284	.1700	.00123	.0017
%RSD	.07584	2.5150	45.049	.35445	2.4254	2.4048	.10396

#1	12.806	.00646	-.01888	7.9956	6.8880	.05029	1.6336
#2	12.792	.00623	-.03653	8.0358	7.1284	.05203	1.6312

Sample Name: J2166-01 Acquired: 4/4/2018 18:12:22 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22633	3.131	.38680	F<00000	39.349
Stddev	.00139	.009	.00056	1.7509	1.234
%RSD	.61285	.1127	.14587	.51181	1.7795
#1	.22535	8.137	.38640	-340.86	68.477
#2	.22731	8.124	.38720	-343.34	70.222
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3075.1	54703.	5301.1	52.447	2140.9
Stddev	10.0	57.	5.5	.651	6.5
%RSD	.32553	.10378	.10393	1.2415	.30252
#1	3068.0	54743.	5297.2	51.987	2136.3
#2	3082.2	54663.	5304.9	52.908	2145.5

Sample Name: J2197-01 Acquired: 4/4/2018 18:16:33 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-STONES Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01384	.00266	.06247	.01063	.00024	51.925	.43843
Stddev	.00078	.00052	.00264	.00093	.00063	.279	.00029
%RSD	5.6432	19.356	4.2331	8.7737	261.82	.45103	.06707

#1	.01329	.00230	.06060	-.00997	.00020	62.123	.43823
#2	.01439	.00303	.06434	-.01129	-.00068	61.728	.43864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00493	.00583	71.117	.12852	.09092	.24752	164.33
Stddev	.00003	.00008	.050	.00141	.00113	.00313	4.90
%RSD	.62808	1.3337	.07009	1.0942	1.2425	1.2637	2.9801

#1	.00491	.00588	71.152	.12951	.09012	.24531	160.87
#2	.00495	.00577	71.082	.12752	.09172	.24973	167.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7123	35.597	.12693	.01252	2.4351	.21172	.42789
Stddev	.0092	.141	.00218	.00021	.0001	.00006	.01500
%RSD	.53930	.39742	1.7146	1.6848	.00625	.02615	3.5047

#1	1.7189	35.497	.12539	.01267	2.4352	.21176	.41729
#2	1.7058	35.697	.12847	.01237	2.4350	.21168	.43850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.052	.05573	.83815	3.5231	3.8140	.00910	3.8247
Stddev	.020	.00099	.00149	.1518	.0345	.00086	.0197
%RSD	.11053	1.7726	.17780	1.7811	.39193	9.4875	.51449

#1	18.038	.05503	.83709	8.4157	8.8384	.00849	3.8107
#2	18.066	.05643	.83920	8.6304	8.7896	.00971	3.8386

Sample Name: J2197-01 Acquired: 4/4/2018 18:16:33 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-STONES Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07288	13.02	.19926	F<00000	53.834
Stddev	.00060	.21	.00035	.26222	1.323
%RSD	.82420	1.589	.17555	.16190	2.4573

#1	.07331	12.87	.19951	-162.15	52.899
#2	.07246	13.16	.19902	-161.78	54.770

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3204.6	57664.	5386.2	53.549	2303.1
Stddev	35.0	354.	6.8	1.593	31.2
%RSD	1.0914	.61311	.12559	2.9756	1.3557

#1	3229.4	57414.	5390.9	54.676	2325.1
#2	3179.9	57914.	5381.4	52.423	2281.0

Sample Name: J2197-04 Acquired: 4/4/2018 18:20:36 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06462	.00153	.68531	.01677	.04697	106.93	.44777
Stddev	.00084	.00288	.00240	.00215	.00004	.24	.00008
%RSD	1.3005	188.67	.34970	12.844	.09059	.22182	.01851

#1	.06522	-.00051	.68361	-.01524	.04694	107.10	.44782
#2	.06403	.00356	.68700	-.01829	.04700	106.76	.44771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.01336	23.507	.13530	.08190	.50980	188.49
Stddev	.00000	.00004	.086	.00107	.00046	.00383	1.01
%RSD	.02474	.27947	.36525	.79159	.56763	.75165	.53663

#1	.00550	.01339	23.446	.13606	.08223	.51251	187.78
#2	.00550	.01334	23.568	.13454	.08157	.50709	189.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3057	29.661	.16234	.01665	1.1172	.25102	4.6787
Stddev	.0338	.071	.00121	.00058	.0050	.00218	.0082
%RSD	.78501	.23894	.74286	3.4749	.44848	.86919	.17582

#1	4.3296	29.711	.16320	.01706	1.1136	.25256	4.6729
#2	4.2818	29.611	.16149	.01624	1.1207	.24948	4.6845

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9653	.00102	.08498	.96577	4.8377	.44108	1.8413
Stddev	.0179	.00027	.00652	.00011	.1101	.00241	.0163
%RSD	.22522	26.476	7.6714	.01184	2.2763	.54600	.88412

#1	7.9526	.00083	-.08959	.96585	4.7598	.44278	1.8298
#2	7.9780	.00121	-.08037	.96569	4.9156	.43937	1.8528

Sample Name: J2197-04 Acquired: 4/4/2018 18:20:36 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11633	5.952	.13025	F<00000	59.913
Stddev	.00058	.003	.00030	1.5922	1.225
%RSD	.49845	.0546	.22777	.88794	2.0447
#1	.11674	5.954	.13004	-180.44	59.047
#2	.11592	5.949	.13046	-178.18	60.779
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2937.3	52302.	4823.0	54.755	2373.5
Stddev	13.4	341.	21.1	.104	8.0
%RSD	.45642	.65196	.43703	.19007	.33879
#1	2927.8	52061.	4808.1	54.829	2367.8
#2	2946.8	52543.	4837.9	54.682	2379.2

Sample Name: J2199-01 Acquired: 4/4/2018 18:24:38 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S6-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04683	.00342	.45271	.01686	.00580	101.55	.45723
Stddev	.00086	.00312	.00407	.00137	.00363	.51	.00275
%RSD	1.8278	91.307	.89826	8.1105	62.716	.50000	.60165

#1	.04622	.00121	.44984	-.01589	.00837	101.19	.45529
#2	.04743	.00562	.45559	-.01782	.00323	101.91	.45918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00536	.00854	43.538	.24303	.10168	.38828	.219.23
Stddev	.00003	.00022	.426	.00146	.00087	.00141	.03
%RSD	.65274	2.5721	.97775	.60001	.85983	.36416	.01327

#1	.00534	.00838	43.237	.24200	.10106	.38728	.219.20
#2	.00539	.00870	43.839	.24406	.10230	.38928	.219.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1065	39.435	.16818	.01815	2.1473	.36009	.93799
Stddev	.0107	.524	.00047	.00070	.0308	.00148	.00093
%RSD	.34471	1.3286	.27844	3.8609	1.4343	.41047	.09894

#1	3.0989	39.064	.16785	.01865	2.1255	.35904	.93734
#2	3.1141	39.805	.16852	.01766	2.1691	.36113	.93865

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5790	.01142	.03909	4.4517	3.0219	.03288	3.9965
Stddev	.0723	.00025	.00274	.0181	.5292	.00042	.0437
%RSD	.84237	2.2128	7.0014	.40589	6.5967	1.2891	1.0933

#1	8.5279	.01160	-.04102	4.4389	7.6477	.03258	3.9656
#2	8.6301	.01124	-.03715	4.4645	8.3961	.03318	4.0274

Sample Name: J2199-01 Acquired: 4/4/2018 18:24:38 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S6-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10373	5.907	.13825	F<00000	57.230
Stddev	.00142	.032	.00122	3.4773	1.204
%RSD	1.3736	.5349	.88000	1.6504	1.7911

#1	.10272	5.884	.13739	-208.24	68.082
#2	.10473	5.929	.13911	-213.16	66.379

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.4	52618.	4893.5	52.831	2326.0
Stddev	8.4	120.	31.8	.037	8.5
%RSD	.28549	.22828	.64966	.06970	.36617

#1	2948.3	52703.	4915.9	52.805	2332.1
#2	2936.4	52533.	4871.0	52.857	2320.0

Sample Name: J2201-01 Acquired: 4/4/2018 18:28:41 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02347	.00275	.17880	.00034	.00525	21.993	20078
Stddev	.00088	.00208	.00190	.00298	.00034	.173	.00081
%RSD	3.7361	75.574	1.0617	874.84	6.4047	.78611	.40143

#1	.02409	.00422	.17745	-.00177	-.00549	21.871	.20135
#2	.02285	.00128	.18014	.00245	-.00501	22.116	.20021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00223	.00141	533.10	.02585	.01045	.04421	25.866
Stddev	.00000	.00006	1.59	.00031	.00009	.00002	.881
%RSD	.08056	4.2275	.29807	1.2068	.87045	.04172	3.4060

#1	.00223	.00145	534.22	.02607	.01052	.04423	25.243
#2	.00223	.00136	531.97	.02563	.01039	.04420	26.489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56939	200.98	.02318	.00101	.76574	.04019	.15387
Stddev	.00291	.09	.00002	.00019	.00694	.00005	.00481
%RSD	.51084	.04352	.09630	18.954	.90639	.11904	3.1240

#1	.56734	201.04	.02317	.00114	.77065	.04016	.15047
#2	.57145	200.92	.02320	.00087	.76083	.04022	.15727

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0026	.00162	.03580	12.591	3.9421	.00438	.70947
Stddev	.0092	.00053	.00534	.007	.0835	.00048	.00323
%RSD	.46134	32.702	14.907	.05824	2.1178	11.044	.45590

#1	2.0091	.00125	.03957	12.596	4.0012	.00472	.70718
#2	1.9961	.00200	.03203	12.585	3.8831	.00404	.71176

Sample Name: J2201-01 Acquired: 4/4/2018 18:28:41 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03149	1.685	1.2588	F<00000	3.7695
Stddev	.00012	.001	.0024	.97560	.8465
%RSD	.37006	.0448	.19496	1.1073	8.6650

#1	.03157	1.685	1.2605	-88.793	9.1709
#2	.03140	1.686	1.2570	-87.413	10.368

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.4	45023.	4272.3	51.068	2131.8
Stddev	2.2	220.	29.0	1.444	3.1
%RSD	.08940	.48949	.67978	2.8270	.14497

#1	2484.0	45179.	4251.8	52.089	2129.6
#2	2480.8	44867.	4292.9	50.047	2134.0

Sample Name: J2201-03 Acquired: 4/4/2018 18:32:46 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07124	.00279	.96947	.02626	.03558	218.24	1.2824
Stddev	.00045	.00335	.00962	.00610	.00287	2.16	.0047
%RSD	.63063	120.16	.99232	23.229	8.0677	.99178	.36533

#1	.07156	.00516	.97627	-.03057	-.03355	216.71	1.2857
#2	.07092	.00042	.96267	-.02194	-.03761	219.77	1.2791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01071	.02334	1844.1	3.2725	.13496	.33891	221.62
Stddev	.00002	.00117	5.9	.0448	.00011	.00317	2.98
%RSD	.20839	5.0244	.32205	1.3678	.08248	.93555	1.3433

#1	.01069	.02417	1848.3	3.2408	.13504	.34115	219.52
#2	.01073	.02251	1839.9	3.3041	.13488	.33667	223.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.151	495.74	.88107	.01825	5.4371	.68547	1.6944
Stddev	.090	2.51	.00254	.00082	.0244	.00457	.0237
%RSD	.80579	.50671	.28825	4.5062	.44860	.66712	1.3984

#1	11.088	497.52	.88286	.01766	5.4543	.68223	1.6777
#2	11.215	493.96	.87927	.01883	5.4198	.68870	1.7112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.793	.01067	.99790	109.46	.95404	.00643	3.6918
Stddev	.061	.00081	.02291	.75	.04651	.00136	.0069
%RSD	.32483	7.5712	2.2957	.68207	4.8746	21.226	.18638

#1	18.836	.01010	.98170	109.99	.98693	.00739	3.6967
#2	18.749	.01124	1.0141	108.93	.92116	.00546	3.6869

Sample Name: J2201-03 Acquired: 4/4/2018 18:32:46 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37189	12.39	5.4514	F<00000	31.951
Stddev	.00097	.06	.0510	11.551	.292
%RSD	.25969	.4645	.93565	1.3559	.47081
#1	.37257	12.43	5.4153	-860.07	61.745
#2	.37121	12.35	5.4874	-843.74	62.157
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.9	44850.	4704.5	47.241	1724.5
Stddev	12.4	384.	29.2	.675	13.0
%RSD	.49132	.85627	.61965	1.4285	.75381
#1	2519.1	45121.	4683.9	47.718	1715.3
#2	2536.6	44578.	4725.1	46.763	1733.7

Sample Name: CCV07 Acquired: 4/4/2018 18:37:03 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6413	F 5.5267	4.6455	5.0710	4.9411	F 11.131	10.011	F .28135
Stddev	.1094	.1286	.1102	.0998	.1215	.060	.012	.00153
%RSD	2.3562	2.3264	2.3724	1.9670	2.4592	.53652	.12009	.54487

#1	4.5640	5.4358	4.5676	5.0004	4.8552	11.089	10.019	.28027
#2	4.7186	5.6176	4.7234	5.1415	5.0270	11.173	10.002	.28243

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6390	25.622	1.0985	2.6552	1.2594	4.6902	F 2.8327	24.758
Stddev	.0574	.010	.0057	.0626	.0313	.0943	.0133	.041
%RSD	2.1761	.03787	.51582	2.3586	2.4829	2.0115	.46803	.16494

#1	2.5984	25.615	1.0945	2.6109	1.2373	4.7569	2.8233	24.787
#2	2.6796	25.629	1.1025	2.6995	1.2815	4.6235	2.8421	24.729

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6944	1.2636	25.284	2.7474	2.6586	23.798	4.8114	4.9762
Stddev	.0557	.0060	.046	.0175	.0182	.056	.1070	.0211
%RSD	2.0669	.47681	.18268	.63549	.68314	.23713	2.2246	.42496

#1	2.6550	1.2593	25.251	2.7351	2.6715	23.838	4.7357	4.9911
#2	2.7338	1.2679	25.316	2.7598	2.6458	23.758	4.8871	4.9612

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1191	4.7317	5.1216	4.9839	5.1586	5.427	4.9948	F 17.660
Stddev	.1122	.0360	.1159	.0104	.0068	.111	.0039	.587
%RSD	2.1908	.76121	2.2632	.20818	.13186	2.041	.07710	3.3255

#1	5.0398	4.7571	5.0397	4.9912	5.1537	5.348	4.9975	17.244
#2	5.1984	4.7062	5.2036	4.9766	5.1634	5.505	4.9921	18.075

Sample Name: CCV07 Acquired: 4/4/2018 18:37:03 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV07 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.2361
Stddev	.2386
%RSD	7.3718

#1	3.4048
#2	3.0674

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.2	45302.	4184.6	52.471	2303.1
Stddev	51.1	167.	2.8	.499	44.1
%RSD	1.9917	.36872	.06671	.95030	1.9162

#1	2603.4	45420.	4186.6	52.118	2334.3
#2	2531.1	45184.	4182.6	52.823	2271.9

Sample Name: CCB07 Acquired: 4/4/2018 18:41:01 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00127	.00011	.00272	.00100	.00890	.00240
Stddev	.00007	.00104	.00042	.00052	.00071	.00184	.00036
%RSD	9.6517	81.481	388.48	19.128	70.979	20.638	15.105

#1	-.00071	.00054	.00019	.00309	.00050	.00760	-.00215
#2	-.00082	.00201	-.00041	.00235	.00151	.01020	-.00266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00007	.00211	.00041	.00003	.00056	.00068
Stddev	.00007	.00017	.02083	.00010	.00010	.00015	.01602
%RSD	64.580	254.26	988.07	24.126	292.96	25.843	2364.8

#1	-.00016	-.00005	.01262	.00034	.00010	-.00066	.01065
#2	-.00006	.00019	-.01684	.00048	-.00004	-.00046	-.01201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00361	.00017	.00032	.09990	.00043	.00011
Stddev	.00000	.02434	.00003	.00087	.00941	.00044	.00002
%RSD	4.4888	673.53	19.049	271.32	9.4200	102.58	14.169

#1	-.00001	.01360	.00015	-.00093	-.09324	-.00074	-.00012
#2	-.00001	-.02083	.00019	.00029	-.10655	-.00012	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01304	.00038	.00659	.00251	.00584	.00077	.00064
Stddev	.00728	.00029	.00174	.00536	.00328	.00031	.00311
%RSD	55.784	76.755	26.323	213.64	56.214	40.740	489.22

#1	-.01819	.00017	.00782	.00630	-.00816	-.00055	.00156
#2	-.00790	.00058	.00537	-.00128	-.00352	-.00099	-.00284

Sample Name: CCB07 Acquired: 4/4/2018 18:41:01 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB07 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00150	.0033	.00023	F 15.803	F<00000
Stddev	.00001	.0007	.00002	2.298	.22486
%RSD	.49372	21.14	10.013	14.538	33.886
#1	-.00149	-.0028	.00022	14.179	-.82257
#2	-.00151	-.0038	.00025	17.428	-.50457
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.9	47803.	4191.9	56.409	2601.9
Stddev	17.5	431.	20.6	1.074	13.7
%RSD	.65504	.90243	.49242	1.9031	.52640
#1	2666.5	48108.	4177.3	55.650	2592.2
#2	2691.3	47498.	4206.5	57.168	2611.6

Sample Name: J2201-05 Acquired: 4/4/2018 18:45:13 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02659	.00528	.04487	.02171	.00348	123.83	.31636
Stddev	.00185	.00385	.00177	.00053	.00318	.91	.00018
%RSD	6.9471	72.906	3.9459	2.4481	91.393	.73834	.05617

#1	.02789	.00256	.04362	-.02133	.00573	124.48	.31624
#2	.02528	.00801	.04612	-.02208	.00123	123.19	.31649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00611	.00951	1064.4	.18449	.10247	.76200	168.30
Stddev	.00007	.00034	5.3	.00191	.00031	.00089	5.46
%RSD	1.2052	3.5832	.49972	1.0352	.30638	.11719	3.2448

#1	.00617	.00975	1068.1	.18584	.10225	.76137	164.44
#2	.00606	.00927	1060.6	.18314	.10269	.76263	172.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6839	77.797	.19805	.01244	3.1678	.39483	.96982
Stddev	.0065	.265	.00085	.00067	.0011	.00194	.03721
%RSD	.38489	.34050	.43112	5.4073	.03403	.49246	3.8365

#1	1.6885	77.984	.19744	.01196	3.1670	.39621	.94351
#2	1.6794	77.610	.19865	.01292	3.1685	.39346	.99613

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4262	.00481	.14391	21.453	2.1054	.04947	3.3420
Stddev	.0322	.00028	.00955	.089	.0533	.00044	.0167
%RSD	.93866	5.7513	6.6335	.41382	2.5305	.89230	.49840

#1	3.4490	.00461	.13716	21.390	2.1430	.04915	3.3538
#2	3.4035	.00500	.15067	21.516	2.0677	.04978	3.3302

Sample Name: J2201-05 Acquired: 4/4/2018 18:45:13 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08256	5.892	.63621	F<00000	56.618
Stddev	.00163	.017	.00189	10.505	1.678
%RSD	1.9684	.2520	.29769	2.5028	2.9639

#1	.08371	6.879	.63755	-427.16	55.431
#2	.08141	6.904	.63487	-412.31	57.805

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.8	46475.	4592.1	50.429	1982.6
Stddev	9.4	178.	2.4	1.969	3.8
%RSD	.36010	.38208	.05164	3.9049	.19312

#1	2619.5	46349.	4590.4	51.821	1985.3
#2	2606.2	46600.	4593.8	49.036	1979.8

Sample Name: J2201-07 Acquired: 4/4/2018 18:49:20 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04171	.00375	.45402	.01969	.00309	188.60	2.0222
Stddev	.00262	.00235	.00065	.00445	.00032	.49	.0046
%RSD	6.2918	62.698	.14247	22.617	10.268	.26032	.22818

#1	.04357	.00209	.45447	-.01654	.00332	188.25	2.0255
#2	.03986	.00541	.45356	-.02284	.00287	188.95	2.0190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00771	.01226	1859.6	.17691	.07327	.26233	144.88
Stddev	.00013	.00021	7.4	.00017	.00004	.00137	2.04
%RSD	1.6572	1.7386	.39860	.09531	.04824	.52359	1.4096

#1	.00762	.01211	1864.8	.17703	.07329	.26136	146.32
#2	.00780	.01242	1854.4	.17679	.07324	.26330	143.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5323	202.58	.15131	.00984	4.0327	.23342	.94957
Stddev	.0011	.65	.00018	.00011	.0171	.00103	.01659
%RSD	.03026	.31850	.11751	1.1394	.42479	.44138	1.7469

#1	3.5331	203.03	.15118	.00992	4.0206	.23415	.96130
#2	3.5316	202.12	.15143	.00976	4.0448	.23269	.93784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.958	.00609	.19943	92.408	.81138	.00798	5.7677
Stddev	.044	.00040	.00123	.035	.00570	.00287	.0038
%RSD	.36633	6.6019	.61614	.03777	.70258	35.973	.06616

#1	11.927	.00637	.20030	92.433	.80735	-.00595	5.7650
#2	11.989	.00581	.19856	92.383	.81542	-.01001	5.7704

Sample Name: J2201-07 Acquired: 4/4/2018 18:49:20 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14838	7.339	7.4925	F<00000	46.818
Stddev	.00073	.005	.0563	1.4208	.296
%RSD	.49327	.0748	.75085	.19631	.63195

#1	.14890	7.343	7.5323	-722.73	47.027
#2	.14787	7.335	7.4527	-724.74	46.609

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.5	42599.	4427.6	47.418	1808.1
Stddev	.2	56.	22.0	.874	2.3
%RSD	.01032	.13235	.49738	1.8433	.12947

#1	2417.3	42639.	4412.0	46.800	1806.4
#2	2417.7	42559.	4443.1	48.036	1809.8

Sample Name: J2202-01 Acquired: 4/4/2018 18:53:34 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06090	.00962	.33474	.03324	.00745	99.873	.52291
Stddev	.00391	.00211	.00531	.00307	.00358	.550	.00033
%RSD	6.4161	21.906	1.5876	9.2465	48.091	.55096	.06308

#1	.05813	.00813	.33849	-.03541	.00491	99.484	.52314
#2	.06366	.01111	.33098	-.03107	.00998	100.26	.52268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00720	.00959	50.541	.22175	.07877	.21862	267.73
Stddev	.00025	.00138	.204	.00124	.00029	.00517	8.21
%RSD	3.4440	14.368	.40280	.55919	.36694	2.3658	3.0673

#1	.00702	.01057	50.685	.22263	.07897	.22228	261.92
#2	.00737	.00862	50.397	.22087	.07856	.21496	273.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4693	34.991	.47684	.02176	2.6486	.30262	.60597
Stddev	.0011	.258	.00539	.00027	.0025	.00104	.01366
%RSD	.04620	.73851	1.1295	1.2336	.09345	.34418	2.2547

#1	2.4685	35.174	.48064	.02157	2.6468	.30188	.59631
#2	2.4701	34.808	.47303	.02195	2.6503	.30335	.61564

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5895	.00338	.12505	2.9056	3.9268	.01565	1.9132
Stddev	.0278	.00062	.00352	.0168	.1964	.00108	.0110
%RSD	.42132	18.288	2.8156	.57819	5.0011	6.9272	.57255

#1	6.6091	.00381	-.12754	2.9175	4.0656	.01488	1.9209
#2	6.5698	.00294	-.12256	2.8938	3.7879	.01641	1.9055

Sample Name: J2202-01 Acquired: 4/4/2018 18:53:34 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09375	5.104	.20351	F<00000	77.194
Stddev	.00116	.022	.00067	3.8661	4.203
%RSD	1.2373	.4354	.32744	1.5450	5.4453
#1	.09457	5.120	.20398	-247.49	80.167
#2	.09293	5.088	.20304	-252.96	74.222
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.7	50522.	4718.9	53.182	2312.9
Stddev	14.1	28.	27.6	1.297	16.5
%RSD	.49309	.05497	.58397	2.4378	.71506
#1	2854.7	50542.	4699.4	54.099	2301.2
#2	2874.7	50502.	4738.3	52.265	2324.6

Sample Name: J2202-03 Acquired: 4/4/2018 18:57:37 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06434	.00569	.34582	.02642	.00389	100.35	.52480
Stddev	.00462	.00119	.00169	.00260	.00012	.66	.00328
%RSD	7.1729	20.939	.48794	9.8290	3.0292	.66005	.62489

#1	.06760	.00653	.34701	-.02826	.00397	99.881	.52711
#2	.06108	.00485	.34462	-.02458	.00380	100.82	.52248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00720	.01095	170.07	.20251	.07331	.24030	.247.13
Stddev	.00031	.00016	.71	.00029	.00008	.00096	.53
%RSD	4.2728	1.4856	.41976	.14447	.10548	.40029	.21383

#1	.00742	.01106	170.58	.20230	.07337	.24098	247.51
#2	.00698	.01083	169.57	.20272	.07326	.23962	246.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7846	38.428	.37069	.01947	2.9450	.30475	.67193
Stddev	.0232	.235	.00218	.00001	.0269	.00301	.00177
%RSD	.83278	.61257	.58698	.04371	.91485	.98838	.26288

#1	2.7682	38.594	.36916	.01947	2.9641	.30262	.67068
#2	2.8010	38.261	.37223	.01946	2.9260	.30688	.67318

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6423	.00334	-.12703	3.7221	3.4392	.02433	2.1047
Stddev	.0692	.00046	.00607	.0024	.1197	.00049	.0097
%RSD	.90523	13.650	4.7754	.06328	3.4802	2.0090	.45862

#1	7.6912	.00302	-.13132	3.7237	3.5238	.02467	2.1115
#2	7.5934	.00366	-.12274	3.7204	3.3546	.02398	2.0978

Sample Name: J2202-03 Acquired: 4/4/2018 18:57:37 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09523	5.097	.48867	F<00000	59.618
Stddev	.00045	.004	.00315	3.7866	.191
%RSD	.47572	.0828	.64507	1.5063	.27466

#1	.09491	5.094	.49090	-254.06	69.753
#2	.09555	5.100	.48644	-248.71	69.482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.9	49227.	4699.5	53.759	2231.3
Stddev	2.5	308.	20.8	.061	1.6
%RSD	.09109	.62645	.44169	.11350	.07004

#1	2797.7	49445.	4684.8	53.802	2230.1
#2	2794.1	49009.	4714.2	53.716	2232.4

Sample Name: PB107974BL Acquired: 4/4/2018 19:01:39 Type: Unk
Method: P4-ICP2(v2089) 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	.00095	.00002	.00135	.00235	.00096	.00688	.00307	.00009
Stddev	.00067	.00026	.00144	.00145	.00066	.01152	.00055	.00004
%RSD	70.612	1302.3	106.89	61.846	68.326	167.45	18.005	47.554
#1	-.00143	.00016	.00033	.00338	-.00143	.01503	-.00268	-.00012
#2	-.00048	-.00020	.00236	.00132	-.00050	-.00127	-.00346	-.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00687	.00041	.00012	.00054	.01353	.00001	.02010
Stddev	.00007	.00791	.00083	.00016	.00024	.01672	.00002	.04043
%RSD	71.316	115.21	202.50	137.12	44.602	123.57	175.53	201.08
#1	.00015	-.00127	-.00018	.00000	-.00071	-.02535	.00002	.00848
#2	.00005	-.01246	.00099	.00023	-.00037	-.00171	.00000	-.04869
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00058	.11604	.00017	.00002	.00803	.00012	.00473
Stddev	.00035	.00016	.01738	.00013	.00010	.01581	.00008	.00267
%RSD	76.897	27.295	14.976	72.993	419.50	196.89	66.913	56.487
#1	.00021	-.00069	-.12832	.00008	.00010	-.00315	.00006	.00662
#2	.00070	-.00047	-.10375	.00026	-.00005	.01921	.00018	.00284
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.00592	.00118	.00025	.00007	.0012	.00008	F14.454
Stddev	.00061	.04418	.00082	.00169	.00047	.0023	.00013	.368
%RSD	67.929	746.72	69.241	677.51	679.52	196.6	166.58	2.5486
#1	.00132	.02532	-.00175	-.00094	-.00027	.0005	.00016	14.715
#2	.00046	-.03715	-.00060	.00144	.00041	-.0028	-.00001	14.194

Sample Name: PB107974BL Acquired: 4/4/2018 19:01:39 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.64254
Stddev .88708
%RSD 138.06

#1 .01528
#2 1.2698

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.4	47480.	4151.4	56.820	2624.5
Stddev	31.4	100.	14.7	.125	31.8
%RSD	1.1628	.21096	.35372	.22061	1.2122

#1	2681.2	47409.	4161.8	56.909	2602.0
#2	2725.6	47551.	4141.0	56.732	2647.0

Sample Name: PB107974BS Acquired: 4/4/2018 19:05:50 Type: Unk
Method: P4-ICP2(v2089) 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	.79911	2.3819	.97698	2.2047	.83751	2.3436	.22811
Stddev	.00532	.0037	.00090	.0156	.00023	.0082	.00130
%RSD	.66533	.15307	.09214	.70931	.02756	.34844	.57092

#1	.80287	2.3793	.97634	2.2158	.83767	2.3378	.22904
#2	.79535	2.3844	.97761	2.1937	.83734	2.3494	.22719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .24530	.22339	F 1.2012	F .52575	.22521	.34048	3.2428
Stddev	.00033	.00020	.0078	.00121	.00016	.00003	.0173
%RSD	.13499	.09126	.64831	.23060	.06931	.00908	.53262

#1	.24507	.22354	1.1957	.52489	.22532	.34050	3.2550
#2	.24554	.22325	1.2067	.52661	.22510	.34046	3.2305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .25770	2.2961	.58228	.07873	3.3690	F .36425	F .24523
Stddev	.00038	.0070	.00019	.00050	.0149	.00120	.00244
%RSD	.14759	.30525	.03286	.64046	.44272	.32965	.99482

#1	.25743	2.3011	.58214	.07838	3.3795	.36510	.24696
#2	.25797	2.2912	.58241	.07909	3.3584	.36340	.24351

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.774	.41497	.33011	F .00821	.95431	.72661	.21974
Stddev	.009	.00022	.00090	.00227	.01562	.00312	.00067
%RSD	.08000	.05324	.27347	27.697	1.6369	.42934	.30302

#1	10.768	.41513	.32947	-.00660	.96536	.72440	.21927
#2	10.780	.41482	.33074	-.00982	.94327	.72881	.22021

Sample Name: PB107974BS Acquired: 4/4/2018 19:05:50 Type: Unk
 Method: P4-ICP2(v2089) 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	.23552	3.558	.21630	F11.442	F<00000
Stddev	.00220	.008	.00077	.483	.07571
%RSD	.93330	.1201	.35380	4.2232	4.8912
#1	.23708	6.552	.21576	11.100	-1.4944
#2	.23397	6.563	.21684	11.783	-1.6014
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.7	47248.	4126.0	53.096	2560.5
Stddev	6.1	10.	19.1	.433	3.3
%RSD	.22864	.02025	.46293	.81528	.12843
#1	2685.1	47255.	4112.5	52.790	2562.8
#2	2676.4	47241.	4139.5	53.402	2558.1

Sample Name: J2197-06 Acquired: 4/4/2018 19:09:51 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00662	.00075	.03278	.00140	.00218	27.199	29476
Stddev	.00322	.00199	.00064	.00098	.00105	.194	.00231
%RSD	48.655	267.17	1.9664	70.541	48.311	.71203	.78530

#1	.00434	.00066	.03232	-.00070	-.00292	27.062	.29313
#2	.00890	-.00216	.03323	-.00209	-.00144	27.336	.29640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.00246	482.87	.03950	.03777	.10555	54.829
Stddev	.00016	.00011	2.21	.00018	.00043	.00065	.467
%RSD	15.486	4.4013	.45822	.45096	1.1326	.61770	.85237

#1	.00115	.00253	481.30	.03962	.03807	.10601	54.498
#2	.00092	.00238	484.43	.03937	.03746	.10509	55.159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0152	54.033	.05213	.00315	98.883	.08111	.31135
Stddev	.0131	.225	.00073	.00060	.104	.00003	.00207
%RSD	.43497	.41622	1.4076	18.908	.10477	.04269	.66542

#1	3.0060	53.874	.05265	.00273	98.809	.08109	.30989
#2	3.0245	54.192	.05161	.00357	98.956	.08114	.31281

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.968	.01955	.23373	175.44	47.295	.05561	1.7919
Stddev	.175	.00056	.00941	1.56	.531	.00092	.0088
%RSD	.42682	2.8427	4.0247	.88757	1.1233	1.6458	.49226

#1	40.844	.01995	.22708	176.54	46.919	-.05497	1.7857
#2	41.091	.01916	.24038	174.34	47.670	-.05626	1.7982

Sample Name: J2197-06 Acquired: 4/4/2018 19:09:51 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12809	1.143	2.8885	F<00000	16.561
Stddev	.00242	.010	.0023	5.7770	.393
%RSD	1.8913	.8363	.08070	7.0043	2.3717

#1	.12638	1.150	2.8869	-78.394	16.839
#2	.12980	1.136	2.8901	-86.564	16.283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.7	43510.	4172.0	50.054	2108.0
Stddev	22.2	35.	2.6	.259	23.3
%RSD	.90695	.08044	.06319	.51826	1.1047

#1	2429.0	43535.	4170.1	50.237	2091.5
#2	2460.4	43485.	4173.9	49.870	2124.4

Sample Name: J2197-06DUP Acquired: 4/4/2018 19:13:56 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERDU Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00174	.03442	.00181	.00046	27.167	.28894
Stddev	.00266	.00291	.00005	.00230	.00043	.214	.00336
%RSD	88.668	167.61	.14950	127.55	93.072	.78646	1.1644

#1	.00488	.00032	.03439	-.00018	-.00016	27.015	.28656
#2	.00112	-.00380	.03446	-.00343	-.00076	27.318	.29132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00272	474.26	.04017	.03754	.10653	54.041
Stddev	.00012	.00031	6.40	.00165	.00036	.00200	1.113
%RSD	11.683	11.223	1.3504	4.0976	.94606	1.8785	2.0594

#1	.00093	.00294	469.74	.03901	.03779	.10794	53.254
#2	.00110	.00251	478.79	.04134	.03729	.10511	54.828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0088	52.982	.05193	.00296	97.080	.08124	.30770
Stddev	.0076	.869	.00038	.00067	1.258	.00073	.00234
%RSD	.25126	1.6405	.72947	22.580	1.2962	.90322	.76103

#1	3.0035	52.367	.05220	.00249	96.190	.08072	.30604
#2	3.0141	53.596	.05166	.00343	97.969	.08176	.30935

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.294	.01944	.22419	175.23	46.373	.05636	1.7408
Stddev	.451	.00056	.01870	.60	.933	.00269	.0307
%RSD	1.1194	2.8660	8.3408	.34059	2.0127	4.7795	1.7648

#1	39.975	.01984	.21097	175.65	45.713	-.05446	1.7191
#2	40.613	.01905	.23741	174.81	47.033	-.05827	1.7625

Sample Name: J2197-06DUP Acquired: 4/4/2018 19:13:56 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATERDU Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12480	1.137	2.8326	F<00000	17.059
Stddev	.00213	.008	.0421	5.6028	1.034
%RSD	1.7072	.6955	1.4850	6.3264	6.0614

#1	.12329	1.142	2.8029	-92.523	16.327
#2	.12631	1.131	2.8623	-84.600	17.790

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.5	43633.	4245.8	50.653	2112.1
Stddev	10.5	117.	11.5	.247	15.7
%RSD	.42892	.26848	.27072	.48713	.74466

#1	2439.1	43550.	4254.0	50.827	2101.0
#2	2453.9	43716.	4237.7	50.478	2123.2

Sample Name: J2197-06LX5 Acquired: 4/4/2018 19:18:01 Type: Unk

Method: P4-ICP2(v2089) 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	.00074	.00045	.00656	.00227	.00151	5.3549	.05961	.00014
Stddev	.00054	.00285	.00047	.00627	.00069	.0488	.00006	.00001
%RSD	72.784	632.74	7.1640	276.06	45.808	.91147	.09408	8.7279

#1	-.00113	.00247	.00623	-.00216	-.00102	5.3204	.05957	.00015
#2	-.00036	-.00157	.00690	.00671	-.00200	5.3894	.05965	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	100.81	.00789	.00788	.02230	10.930	.64316	11.569
Stddev	.00003	.51	.00040	.00018	.00036	.212	.00192	.026
%RSD	25.092	.50670	5.1288	2.2499	1.6273	1.9401	.29921	.22125

#1	.00010	101.17	.00818	.00775	.02204	11.080	.64180	11.587
#2	.00014	100.45	.00761	.00800	.02256	10.781	.64452	11.551

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01129	.00029	19.795	.01723	.06408	3.4722	.00441	.05182
Stddev	.00010	.00009	.055	.00033	.00096	.0541	.00003	.00023
%RSD	.86414	29.676	.27695	1.9395	1.5056	.63874	.65548	.44255

#1	.01136	.00023	19.834	.01746	.06476	8.5104	.00444	.05166
#2	.01122	.00035	19.756	.01699	.06340	8.4339	.00439	.05198

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.630	9.7898	.01138	.37220	.02468	.2232	.57731	1.1431
Stddev	.189	.0039	.00034	.00015	.00261	.0009	.00160	.9847
%RSD	.54701	.03981	2.9712	.04094	10.581	.4053	.27630	86.146

#1	34.764	9.7925	-.01114	.37231	.02283	.2238	.57843	.44677
#2	34.496	9.7870	-.01161	.37210	.02653	.2225	.57618	1.8394

Sample Name: J2197-06LX5 Acquired: 4/4/2018 19:18:01 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6232
Stddev	.0784
%RSD	2.1628

#1	3.5678
#2	3.6786

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.9	45973.	4171.5	53.920	2404.5
Stddev	12.6	57.	29.2	1.105	15.2
%RSD	.48530	.12298	.70032	2.0486	.63203

#1	2597.0	46013.	4150.9	53.139	2393.7
#2	2614.9	45933.	4192.2	54.701	2415.2

Sample Name: J2197-06MS Acquired: 4/4/2018 19:22:09 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERMS Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82939	2.3324	1.0206	2.2288	.87365	28.967	.51925
Stddev	.00432	.0021	.0014	.0049	.00914	.091	.00298
%RSD	.52108	.09149	.13820	.22074	1.0457	.31478	.57483

#1	.82633	2.3340	1.0216	2.2323	.86719	28.903	.52136
#2	.83244	2.3309	1.0196	2.2253	.88011	29.032	.51714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24977	.23341	478.38	.55485	.27247	.42239	55.319
Stddev	.00027	.00044	3.29	.00088	.00030	.00140	.301
%RSD	.10829	.18866	.68814	.15823	.10865	.33164	.54337

#1	.24996	.23372	480.71	.55547	.27226	.42140	55.532
#2	.24958	.23310	476.05	.55423	.27268	.42338	55.107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1615	55.487	.65025	.08465	101.13	.44561	.52715
Stddev	.0066	.340	.00004	.00036	.92	.00198	.00642
%RSD	.20798	.61346	.00688	.42562	.90704	.44465	1.2180

#1	3.1661	55.727	.65028	.08439	101.78	.44701	.53169
#2	3.1568	55.246	.65022	.08490	100.49	.44421	.52261

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.551	.44528	.55958	172.66	47.918	.71979	1.9819
Stddev	.377	.00087	.00681	.59	.080	.00113	.0122
%RSD	.73141	.19513	1.2174	.34290	.16780	.15721	.61657

#1	51.818	.44467	.56440	173.08	47.975	.72059	1.9905
#2	51.284	.44590	.55476	172.24	47.862	.71899	1.9733

Sample Name: J2197-06MS Acquired: 4/4/2018 19:22:09 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37033	3.520	3.0771	F<00000	15.484
Stddev	.00464	.014	.0203	1.5265	1.068
%RSD	1.2531	.1624	.66029	1.9845	6.8979

#1	.37362	8.510	3.0915	-78.003	16.239
#2	.36705	8.530	3.0628	-75.844	14.729

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.2	43892.	4109.8	51.206	2102.2
Stddev	10.2	308.	61.0	.798	9.4
%RSD	.41832	.70284	1.4850	1.5583	.44667

#1	2438.0	43674.	4066.6	50.642	2095.5
#2	2452.5	44110.	4152.9	51.770	2108.8

Sample Name: CCV08 Acquired: 4/4/2018 19:26:05 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6763 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5176	5.4576	4.5635	4.9280	4.8139	10.810	9.9196	F.27890
Stddev	.0021	.0102	.0072	.0033	.0005	.068	.0616	.00081
%RSD	.04743	.18665	.15817	.06693	.00995	.63358	.62045	.29111

#1	4.5161	5.4648	4.5686	4.9304	4.8143	10.762	9.9631	.27948
#2	4.5191	5.4504	4.5584	4.9257	4.8136	10.859	9.8760	.27833

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6061	25.668	1.0947	2.6192	1.2289	F 1.3763	F 2.8122	25.043
Stddev	.0006	.063	.0044	.0022	.0027	.0488	.0025	.087
%RSD	.02419	.24443	.40457	.08312	.21949	1.1156	.08815	.34609

#1	2.6057	25.712	1.0979	2.6207	1.2308	4.3418	2.8139	25.105
#2	2.6066	25.623	1.0916	2.6177	1.2270	4.4108	2.8104	24.982

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6578	1.2521	25.327	2.7185	2.5020	23.599	4.6951	4.9779
Stddev	.0001	.0053	.007	.0027	.0258	.054	.0030	.0225
%RSD	.00310	.42405	.02951	.09894	1.0308	.22710	.06416	.45258

#1	2.6579	1.2558	25.333	2.7204	2.4838	23.561	4.6972	4.9620
#2	2.6577	1.2483	25.322	2.7166	2.5203	23.637	4.6929	4.9938

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0165	4.7748	5.0460	4.9772	5.1013	5.333	4.9724	F 14.322
Stddev	.0117	.0006	.0010	.0074	.0080	.003	.0049	.588
%RSD	.23235	.01250	.01929	.14886	.15733	.0474	.09931	4.1057

#1	5.0248	4.7752	5.0454	4.9824	5.1070	5.334	4.9759	14.738
#2	5.0083	4.7743	5.0467	4.9719	5.0956	5.331	4.9689	13.906

Sample Name: CCV08 Acquired: 4/4/2018 19:26:05 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6763 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3296
Stddev .5710
%RSD 17.148

#1 3.7333
#2 2.9258

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.8	46164.	4178.1	55.997	2344.0
Stddev	2.5	128.	27.0	.563	2.3
%RSD	.09539	.27787	.64701	1.0045	.09670

#1	2633.0	46074.	4158.9	56.394	2342.4
#2	2636.5	46255.	4197.2	55.599	2345.6

Sample Name: LLCCV04 Acquired: 4/4/2018 19:30:04 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12824 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01721	.04491	.01136	.01871	.05102	.11634	.10074	.00696
Stddev	.00026	.00259	.00112	.00336	.00011	.00592	.00012	.00015
%RSD	1.5122	5.7669	9.8462	17.947	.20753	5.0862	.12189	2.1636
#1	.01739	.04674	.01057	.02109	.05094	.11216	.10066	.00685
#2	.01703	.04308	.01216	.01634	.05109	.12053	.10083	.00706
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00640	2.1211	.01227	.03103	.02060	.09955	.02446	2.0751
Stddev	.00015	.0095	.00085	.00048	.00071	.00217	.00026	.0676
%RSD	2.3436	.44777	6.8935	1.5342	3.4476	2.1843	1.0636	3.2579
#1	.00629	2.1144	.01287	.03136	.02010	.09801	.02464	2.0273
#2	.00651	2.1278	.01167	.03069	.02110	.10108	.02427	2.1229
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04214	.01041	2.0157	.04420	.04381	1.9833	.19200	.10800
Stddev	.00033	.00029	.0006	.00001	.00060	.0577	.00012	.00108
%RSD	.78233	2.8074	.02954	.02201	1.3808	2.9083	.06121	.99779
#1	.04191	.01062	2.0162	.04420	.04338	1.9425	.19192	.10724
#2	.04238	.01021	2.0153	.04419	.04424	2.0241	.19208	.10877
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02038	.35526	.03844	.04163	.01947	.0178	.02049	F15.214
Stddev	.00371	.00748	.00060	.00185	.00028	.0002	.00010	1.504
%RSD	18.189	2.1047	1.5715	4.4442	1.4633	1.035	.50057	9.8870
#1	.02300	.34997	.03802	.04294	.01967	.0177	.02042	16.277
#2	.01776	.36054	.03887	.04033	.01927	.0180	.02056	14.150

Sample Name: LLCCV04 Acquired: 4/4/2018 19:30:04 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12824 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.11590
Stddev .95224
%RSD 821.62

#1 .78923
#2 -.55744

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.1	47381.	4172.8	55.068	2604.1
Stddev	14.8	203.	11.5	.444	14.2
%RSD	.54827	.42931	.27565	.80545	.54589

#1	2684.7	47237.	4181.0	55.382	2594.1
#2	2705.6	47525.	4164.7	54.755	2614.2

Sample Name: CCB08 Acquired: 4/4/2018 19:34:15 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12824 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00181	.00016	.00107	.00108	.00083	.00109	.00001
Stddev	.00039	.00014	.00073	.00165	.00210	.00616	.00079	.00006
%RSD	1223.0	7.4801	459.44	154.98	193.97	742.89	72.232	1179.8

#1	-.00024	.00171	-.00068	-.00224	.00040	.00518	-.00165	-.00005
#2	.00031	.00190	.00036	.00010	-.00257	-.00352	-.00053	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00144	.00072	.00016	.00087	.00820	.00001	.01248
Stddev	.00010	.01158	.00009	.00004	.00046	.00401	.00002	.07059
%RSD	182.89	807.01	12.112	22.686	53.192	48.879	208.07	565.60

#1	.00012	-.00963	.00066	-.00019	-.00119	-.01104	.00000	-.03744
#2	-.00002	.00675	.00078	-.00013	-.00054	-.00537	-.00002	.06240

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00072	.16775	.00006	.00003	.00086	.00016	.00756
Stddev	.00036	.00020	.00213	.00026	.00009	.04636	.00007	.00122
%RSD	267.31	27.784	1.2706	446.92	285.10	5392.5	45.259	16.081

#1	-.00012	-.00086	-.16926	.00024	-.00009	.03192	.00011	.00842
#2	.00039	-.00058	-.16624	-.00013	.00003	-.03364	.00021	.00670

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.02057	.00089	.00015	.00147	.0032	.00023	F15.126
Stddev	.00176	.01902	.00054	.00043	.00009	.0027	.00008	2.012
%RSD	1655.5	92.449	60.347	286.85	5.9244	84.70	36.357	13.304

#1	-.00135	-.00712	-.00051	-.00046	-.00153	-.0013	.00029	13.704
#2	.00114	-.03402	-.00127	.00015	-.00141	-.0052	.00017	16.549

Sample Name: CCB08 Acquired: 4/4/2018 19:34:15 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12824 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.89452
Stddev	.56334
%RSD	62.977

#1	.49618
#2	1.2929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.7	47525.	4161.3	54.275	2632.9
Stddev	8.2	196.	16.9	.325	1.4
%RSD	.30335	.41139	.40669	.59811	.05278

#1	2706.8	47386.	4149.3	54.045	2631.9
#2	2718.5	47663.	4173.2	54.505	2633.9

Sample Name: J2197-06MSD Acquired: 4/4/2018 19:38:27 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84136	2.3424	1.0243	2.2420	.87532	29.209	.51890
Stddev	.00597	.0002	.0038	.0176	.00178	.235	.00315
%RSD	.71003	.00830	.36870	.78387	.20381	.80309	.60721

#1	.84558	2.3422	1.0216	2.2544	.87658	29.043	.51667
#2	.83713	2.3425	1.0269	2.2296	.87406	29.375	.52113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25124	.23390	476.51	1.2179	.27397	.42570	53.781
Stddev	.00048	.00087	2.45	.0392	.00048	.00105	3.120
%RSD	.19236	.37105	.51433	3.2176	.17513	.24758	5.8015

#1	.25089	.23329	474.77	1.2456	.27431	.42644	55.987
#2	.25158	.23452	478.24	1.1902	.27363	.42495	51.575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1827	55.118	.65078	.08528	101.17	.45408	.51762
Stddev	.0088	.034	.00214	.00075	.76	.00140	.03117
%RSD	.27522	.06134	.32878	.88306	.75547	.30934	6.0218

#1	3.1765	55.094	.65229	.08475	100.63	.45308	.53966
#2	3.1889	55.142	.64927	.08581	101.71	.45507	.49558

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.253	.44645	.55579	172.86	47.733	.71781	1.9736
Stddev	.215	.00129	.01821	.25	.356	.00035	.0050
%RSD	.41940	.28854	3.2765	.14198	.74531	.04944	.25124

#1	51.101	.44736	.56867	173.04	47.481	.71756	1.9701
#2	51.405	.44554	.54291	172.69	47.984	.71806	1.9771

Sample Name: J2197-06MSD Acquired: 4/4/2018 19:38:27 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.36905	3.566	3.0683	F<00000	15.682
Stddev	.00117	.008	.0063	1.5635	.801
%RSD	.31781	.0899	.20530	1.9600	5.1056

#1	.36822	8.572	3.0639	-78.667	16.248
#2	.36988	8.561	3.0728	-80.878	15.116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.1	43815.	4152.8	52.582	2107.4
Stddev	18.3	17.	19.1	3.412	10.9
%RSD	.74830	.03942	.45914	6.4883	.51721

#1	2433.2	43802.	4139.3	50.170	2099.7
#2	2459.1	43827.	4166.3	54.995	2115.2

Sample Name: J2197-06A Acquired: 4/4/2018 19:42:23 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6763 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83238	2.3290	1.0213	2.2475	.88343	29.557	.52205
Stddev	.00393	.0080	.0030	.0085	.00081	.240	.00416
%RSD	.47266	.34487	.29513	.37842	.09213	.81314	.79770

#1	.83516	2.3347	1.0234	2.2535	.88400	29.387	.51910
#2	.82960	2.3233	1.0191	2.2415	.88285	29.727	.52499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25266	.23361	479.87	.55489	.27134	.42180	55.913
Stddev	.00086	.00025	3.82	.00193	.00025	.00091	.844
%RSD	.34120	.10736	.79664	.34793	.09322	.21484	1.5092

#1	.25327	.23343	477.17	.55353	.27116	.42244	56.509
#2	.25205	.23378	482.57	.55626	.27152	.42116	55.316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2031	55.386	.65022	.08489	101.61	.45222	.53719
Stddev	.0079	.552	.00182	.00117	.86	.00127	.00959
%RSD	.24531	.99671	.27937	1.3725	.84861	.28189	1.7856

#1	3.1975	54.996	.65151	.08572	101.00	.45312	.54397
#2	3.2086	55.777	.64894	.08407	102.22	.45132	.53041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.644	.44538	.56053	173.19	47.393	.71721	1.9813
Stddev	.447	.00013	.01304	.55	.712	.00178	.0178
%RSD	.86482	.02996	2.3256	.31667	1.5020	.24802	.90032

#1	51.328	.44528	.55131	173.58	46.889	.71596	1.9687
#2	51.959	.44547	.56975	172.80	47.896	.71847	1.9939

Sample Name: J2197-06A Acquired: 4/4/2018 19:42:23 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6763 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37081	3.542	3.0902	F<00000	14.353
Stddev	.00400	.011	.0221	.05379	.365
%RSD	1.0782	.1266	.71600	.06403	2.5435
#1	.36798	8.535	3.0745	-84.044	14.611
#2	.37364	8.550	3.1058	-83.968	14.095
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.4	43611.	4129.8	50.620	2112.2
Stddev	22.1	31.	4.0	1.227	15.3
%RSD	.90143	.07019	.09788	2.4246	.72566
#1	2437.8	43633.	4132.6	49.752	2101.3
#2	2469.1	43590.	4126.9	51.488	2123.0

Sample Name: PB107990BL Acquired: 4/4/2018 19:46:20 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00106	.00034	.00054	.00032	.00144	.00239
Stddev	.00179	.00102	.00007	.00140	.00113	.00082	.00030
%RSD	85.345	96.136	20.440	259.64	349.39	57.069	12.626

#1	-.00337	.00178	-.00029	.00153	.00112	-.00202	-.00261
#2	-.00083	.00034	-.00039	-.00045	-.00047	-.00086	-.00218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00007	.00082	.00054	.00005	.00102	.00905
Stddev	.0000	.00007	.00253	.00001	.00018	.00007	.00293
%RSD	948.67	90.319	307.93	1.4718	348.25	6.7950	32.318

#1	-.00001	.00012	.00261	.00053	-.00008	-.00097	-.00698
#2	.00001	.00003	-.00097	.00054	.00018	-.00107	-.01112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01265	.00027	.00005	.14591	.00027	.00015
Stddev	.00004	.04523	.00033	.00011	.00454	.00005	.00002
%RSD	378.01	357.53	120.24	203.10	3.1106	18.007	12.544

#1	-.00004	.01933	.00004	-.00013	-.14912	-.00023	-.00016
#2	.00002	-.04464	.00050	.00002	-.14270	-.00030	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01329	.00023	.00301	.00264	.00232	.00016	.00072
Stddev	.03611	.00028	.00891	.00273	.02174	.00118	.00202
%RSD	271.64	120.86	295.67	103.35	938.84	724.49	279.97

#1	-.01224	.00043	.00329	.00071	-.01769	.00100	.00215
#2	.03882	.00003	-.00931	.00457	.01306	-.00067	-.00071

Sample Name: PB107990BL Acquired: 4/4/2018 19:46:20 Type: Unk
 Method: P4-ICP2(v2089) 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	.00197	.0024	.00023	F 13.952	F<00000
Stddev	.00061	.0013	.00005	1.587	.43585
%RSD	30.966	54.41	23.086	11.376	281.41

#1	-.00154	-.0015	.00019	12.830	-.46307
#2	-.00240	-.0034	.00027	15.074	.15331

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.5	47944.	4186.2	54.641	2627.3
Stddev	19.1	36.	29.4	.816	17.5
%RSD	.70190	.07482	.70239	1.4941	.66561

#1	2709.9	47919.	4165.5	55.218	2614.9
#2	2737.0	47969.	4207.0	54.064	2639.7

Sample Name: PB107990BS Acquired: 4/4/2018 19:50:33 Type: Unk
Method: P4-ICP2(v2089) 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	.78880	2.3863	.97070	2.1909	.83151	2.3668	2.2693
Stddev	.00343	.0066	.00175	.0041	.00151	.0145	.00140
%RSD	.43479	.27486	.18054	.18855	.18122	.61326	.61790

#1	.79123	2.3910	.97193	2.1938	.83257	2.3771	.22594
#2	.78638	2.3817	.96946	2.1880	.83044	2.3566	.22792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.24800	2.2355	1.1932	F.53625	2.2574	.33925	3.0943
Stddev	.00003	.00094	.0007	.00070	.00042	.00092	.0394
%RSD	.01143	.42016	.06154	.13031	.18675	.27148	1.2743

#1	.24798	.22421	1.1937	.53674	.22604	.33990	3.1222
#2	.24802	.22288	1.1927	.53575	.22544	.33860	3.0664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.26016	2.2745	.58490	.07952	3.3385	F.36782	2.3636
Stddev	.00068	.0558	.00111	.00037	.0125	.00081	.00188
%RSD	.26179	2.4510	.18953	.46668	.37339	.22150	.79338

#1	.25968	2.2351	.58568	.07926	3.3297	.36724	.23769
#2	.26065	2.3140	.58411	.07978	3.3473	.36839	.23503

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.706	.41177	.33798	F.00378	.92913	.72262	2.1851
Stddev	.021	.00008	.00199	.00333	.00961	.00349	.00143
%RSD	.19146	.01837	.58938	88.188	1.0343	.48280	.65576

#1	10.692	.41183	.33939	-.00614	.93593	.72509	.21952
#2	10.721	.41172	.33657	-.00142	.92234	.72016	.21749

Sample Name: PB107990BS Acquired: 4/4/2018 19:50:33 Type: Unk
 Method: P4-ICP2(v2089) 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	.23203	3.536	.21621	F12.082	F<00000
Stddev	.00055	.022	.00005	2.751	.51576
%RSD	.23492	.3369	.02352	22.772	65.883

#1	.23241	6.552	.21617	14.028	-1.1476
#2	.23164	6.521	.21624	10.137	-.41815

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.0	47133.	4168.1	55.112	2560.2
Stddev	11.8	124.	14.0	.660	13.9
%RSD	.43728	.26376	.33684	1.1970	.54474

#1	2681.6	47045.	4178.0	54.645	2550.3
#2	2698.3	47221.	4158.1	55.578	2570.0

Sample Name: PB107990TB Acquired: 4/4/2018 19:54:33 Type: Unk
Method: P4-ICP2(v2089) 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	.00373	.00333	.00091	.00619	.00062	.00638	.00278	.00015
Stddev	.00035	.00121	.00042	.00021	.00067	.00071	.00004	.00009
%RSD	9.4185	36.263	46.328	3.3814	107.07	11.148	1.5826	64.028

#1	-.00398	-.00247	-.00061	.00604	.00109	.00588	-.00275	-.00008
#2	-.00348	-.00418	-.00121	.00633	.00015	.00689	-.00281	-.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02499	.00033	.00014	.00014	.00023	.00020	.02858
Stddev	.00001	.01002	.00061	.00041	.00015	.00505	.00011	.02847
%RSD	23.284	40.082	184.58	286.72	104.82	2192.7	57.980	99.607

#1	.00003	.03208	-.00010	.00015	-.00004	.00380	.00028	.04871
#2	.00005	.01791	.00076	-.00043	-.00025	-.00334	.00012	.00845

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00053	F 357.53	.00018	.00139	.01270	.00005	.00636
Stddev	.00009	.00000	5.00	.00046	.00007	.02576	.00019	.00077
%RSD	4.2272	.00595	1.3982	260.92	4.7030	202.90	415.87	12.095

#1	.00221	-.00053	361.06	-.00015	.00134	-.00552	.00018	.00582
#2	.00208	-.00053	353.99	.00051	.00143	.03091	-.00009	.00690

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.03376	.00056	.00006	.00122	.0019	.00018	F 18.103
Stddev	.00019	.01487	.00075	.00007	.00116	.0001	.00001	1.182
%RSD	5.0642	44.054	134.97	110.88	95.030	6.122	5.8625	6.5282

#1	.00393	-.02324	.00109	.00001	-.00040	-.0020	.00019	17.268
#2	.00366	-.04428	.00003	.00011	-.00205	-.0019	.00018	18.939

Sample Name: PB107990TB Acquired: 4/4/2018 19:54:33 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.6603
 Stddev .1757
 %RSD 6.6062

#1 2.7846
 #2 2.5361

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.0	44760.	4131.8	53.159	2316.2
Stddev	9.0	276.	59.5	1.421	9.1
%RSD	.35422	.61704	1.4400	2.6724	.39227

#1	2536.6	44565.	4089.7	52.155	2309.8
#2	2549.4	44955.	4173.9	54.164	2322.7

Sample Name: J2197-07 Acquired: 4/4/2018 19:58:51 Type: Unk
Method: P4-ICP2(v2089) 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	.00406	.00048	.00028	.00127	.00364	.02968	.01940	.00008
Stddev	.00063	.00121	.00058	.00007	.00121	.00585	.00017	.00013
%RSD	15.410	254.19	203.99	5.1289	33.121	19.702	.89226	150.61

#1	-.00450	-.00133	.00013	.00123	-.00450	-.03381	.01928	-.00017
#2	-.00362	.00038	-.00069	.00132	-.00279	-.02554	.01953	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	57.617	.00009	.00133	.00097	.02732	.30486	5.2430
Stddev	.00011	.103	.00039	.00017	.00055	.00576	.00048	.0913
%RSD	58.324	.17894	407.51	13.013	56.392	21.083	.15620	1.7408

#1	-.00011	57.544	.00018	.00145	-.00136	-.02325	.30520	5.1784
#2	-.00028	57.690	-.00037	.00121	-.00059	-.03139	.30453	5.3075

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00099	11.484	.00019	.01119	4.0318	.00169	.04022
Stddev	.00004	.00039	.007	.00039	.00028	.0094	.00005	.00614
%RSD	2.6325	39.183	.06316	208.53	2.4611	.23336	2.9056	15.268

#1	.00155	-.00072	11.479	-.00009	.01139	4.0252	.00172	.04456
#2	.00149	-.00127	11.489	.00047	.01100	4.0385	.00165	.03588

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.475	.97948	.00667	.00388	.00948	.0008	.32841	14.195
Stddev	.101	.01067	.00017	.00238	.00150	.0035	.00015	2.221
%RSD	.54721	1.0894	2.4976	61.222	15.797	460.1	.04669	15.645

#1	18.403	.97194	-.00655	-.00556	.00842	-.0017	.32830	15.765
#2	18.546	.98703	-.00679	-.00220	.01054	.0032	.32852	12.625

Sample Name: J2197-07 Acquired: 4/4/2018 19:58:51 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .19612
 %RSD 37.514

#1 -.38410
 #2 -.66145

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.0	47206.	4215.6	56.948	2538.1
Stddev	4.7	103.	8.3	1.103	8.7
%RSD	.17805	.21733	.19754	1.9374	.34164

#1	2664.4	47134.	4209.7	56.168	2544.2
#2	2657.7	47279.	4221.5	57.728	2531.9

Sample Name: J2197-07DUP Acquired: 4/4/2018 20:03:01 Type: Unk
Method: P4-ICP2(v2089) 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	.00281	.00031	.00222	.00677	.00282	.02401	.01927	.00005
Stddev	.00065	.00042	.00183	.00093	.00006	.00729	.00034	.00004
%RSD	23.156	137.56	82.571	13.790	2.1984	30.348	1.7729	94.991

#1	-.00327	.00061	-.00351	.00611	-.00286	-.01885	.01951	-.00001
#2	-.00235	.00001	-.00092	.00743	-.00277	-.02916	.01903	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	57.090	.00022	.00117	.00119	.01234	.30676	5.2308
Stddev	.00024	.056	.00013	.00030	.00075	.01143	.00036	.0684
%RSD	176.06	.09886	60.305	25.753	62.893	92.623	.11610	1.3085

#1	-.00030	57.130	.00013	.00139	-.00171	-.02042	.30651	5.2792
#2	.00003	57.051	.00032	.00096	-.00066	-.00426	.30701	5.1824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00056	11.372	.00008	.01196	3.9947	.00170	.03485
Stddev	.00057	.00007	.073	.00009	.00029	.0345	.00040	.00226
%RSD	29.625	12.107	.63937	111.24	2.4392	.86411	23.639	6.4900

#1	.00231	-.00061	11.423	-.00002	.01175	4.0191	.00199	.03645
#2	.00151	-.00051	11.320	-.00015	.01216	3.9703	.00142	.03325

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.413	.98978	.00730	.00004	.00948	.0005	.32625	13.470
Stddev	.205	.03153	.00053	.00030	.00050	.0004	.00182	.374
%RSD	1.1131	3.1851	7.3210	695.83	5.2474	90.92	.55883	2.7775

#1	18.558	1.0121	-.00767	.00025	.00983	-.0002	.32754	13.205
#2	18.268	.96749	-.00692	-.00017	.00913	-.0008	.32496	13.734

Sample Name: J2197-07DUP Acquired: 4/4/2018 20:03:01 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .57339
 %RSD 625.53

#1 .31378
 #2 -.49711

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.8	47049.	4244.3	55.103	2549.3
Stddev	21.1	47.	18.6	1.699	15.6
%RSD	.79299	.09932	.43780	3.0831	.61092

#1	2648.9	47016.	4231.2	56.304	2538.3
#2	2678.7	47082.	4257.5	53.901	2560.3

Sample Name: J2197-07LX5 Acquired: 4/4/2018 20:07:10 Type: Unk
Method: P4-ICP2(v2089) 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	.00022	.00282	.00148	.00321	.00098	.00445	.00238	.00008
Stddev	.00056	.00028	.00054	.00234	.00159	.00077	.00003	.00005
%RSD	252.44	9.9867	36.657	72.766	161.69	17.310	1.4691	63.517

#1	.00017	.00302	-.00187	.00487	.00210	-.00499	.00235	-.00012
#2	-.00061	.00262	-.00110	.00156	-.00014	-.00390	.00240	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	12.136	.00024	.00035	.00110	.00455	.06505	1.1024
Stddev	.00003	.118	.00036	.00018	.00072	.01609	.00025	.0110
%RSD	40.896	.96958	154.26	50.958	65.485	353.43	.38236	1.0017

#1	-.00005	12.053	-.00049	.00048	-.00059	.00682	.06487	1.1102
#2	-.00009	12.220	.00002	.00022	-.00161	-.01593	.06522	1.0946

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00049	2.2818	.00010	.00251	.81648	.00045	.01307
Stddev	.00040	.00020	.0025	.00080	.00005	.01911	.00013	.00013
%RSD	88.358	40.860	.11101	790.11	1.8634	2.3410	28.013	1.0164

#1	.00074	-.00064	2.2800	-.00046	.00254	.80297	.00036	.01317
#2	.00017	-.00035	2.2836	.00067	.00247	.83000	.00054	.01298

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8661	.18491	.00213	.00032	.00133	.0025	.06886	16.021
Stddev	.0145	.00783	.00020	.00016	.00020	.0012	.00033	1.820
%RSD	.37572	4.2327	9.5188	50.132	15.329	46.29	.47617	11.361

#1	3.8764	.19045	-.00199	.00020	.00119	-.0034	.06863	17.309
#2	3.8558	.17938	-.00227	.00043	.00148	-.0017	.06909	14.734

Sample Name: J2197-07LX5 Acquired: 4/4/2018 20:07:10 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .58604
Stddev .30335
%RSD 51.763

#1 .37154
#2 .80055

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.6	47607.	4180.4	55.361	2608.1
Stddev	17.9	32.	11.3	.736	16.5
%RSD	.66318	.06753	.27036	1.3295	.63309

#1	2687.9	47629.	4188.4	54.841	2596.5
#2	2713.2	47584.	4172.4	55.882	2619.8

Sample Name: J2197-07MS Acquired: 4/4/2018 20:11:20 Type: Unk
Method: P4-ICP2(v2089) 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	.77916	2.2651	.93865	2.0916	.83336	2.3436	.24663
Stddev	.00541	.0121	.00087	.0173	.00040	.0095	.00015
%RSD	.69464	.53642	.09312	.82783	.04815	.40651	.06046

#1	.78298	2.2737	.93803	2.1038	.83364	2.3369	.24653
#2	.77533	2.2565	.93927	2.0794	.83308	2.3503	.24674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23634	.21415	57.907	.52165	.22173	.32313	2.9839
Stddev	.00039	.00056	.122	.00106	.00057	.00140	.0132
%RSD	.16380	.26217	.21122	.20300	.25498	.43471	.44062

#1	.23606	.21454	57.821	.52090	.22213	.32412	2.9746
#2	.23661	.21375	57.994	.52240	.22134	.32214	2.9932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54466	7.4549	.56689	.07608	14.707	.36382	.23087
Stddev	.00066	.0155	.00075	.00089	.007	.00140	.00420
%RSD	.12052	.20800	.13183	1.1634	.04958	.38451	1.8190

#1	.54419	7.4439	.56742	.07670	14.702	.36481	.22791
#2	.54512	7.4658	.56636	.07545	14.712	.36283	.23384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.660	.42343	.35986	18.234	1.9570	.71258	.21528
Stddev	.051	.00090	.00220	.095	.0088	.00052	.00065
%RSD	.34593	.21228	.61128	.52189	.44711	.07249	.30233

#1	14.624	.42407	.35831	18.301	1.9632	.71294	.21574
#2	14.696	.42280	.36142	18.167	1.9508	.71221	.21482

Sample Name: J2197-07MS Acquired: 4/4/2018 20:11:20 Type: Unk
 Method: P4-ICP2(v2089) 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	.24388	5.488	.53874	17.949	F<00000
Stddev	.00045	.036	.00148	.815	.12635
%RSD	.18282	.5527	.27478	4.5405	7.0064
#1	.24419	6.513	.53769	17.373	-1.8927
#2	.24356	6.462	.53979	18.525	-1.7140
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.8	47315.	4170.2	55.859	2500.6
Stddev	18.9	13.	1.8	.853	17.4
%RSD	.71794	.02685	.04222	1.5263	.69507
#1	2624.4	47306.	4168.9	56.461	2488.3
#2	2651.2	47324.	4171.4	55.256	2512.9

Sample Name: J2197-07MSD Acquired: 4/4/2018 20:15:19 Type: Unk
Method: P4-ICP2(v2089) 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	.79102	2.2644	.94168	2.0924	.84117	2.3616	.24690
Stddev	.00202	.0013	.00053	.0018	.00023	.0087	.00166
%RSD	.25519	.05892	.05634	.08552	.02767	.36657	.67248

#1	.79245	2.2654	.94131	2.0911	.84101	2.3555	.24573
#2	.78959	2.2635	.94206	2.0937	.84133	2.3677	.24808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23815	.21486	58.005	.52281	.22223	.32512	2.9370
Stddev	.00062	.00056	.519	.00516	.00093	.00033	.0127
%RSD	.26110	.26057	.89508	.98766	.41698	.10081	.43296

#1	.23771	.21446	57.638	.51916	.22158	.32488	2.9280
#2	.23859	.21525	58.373	.52646	.22289	.32535	2.9460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54821	7.4504	.56985	.07710	14.764	.36865	.23051
Stddev	.00314	.0722	.00135	.00110	.113	.00209	.00118
%RSD	.57190	.96893	.23663	1.4315	.76655	.56821	.51372

#1	.54600	7.3993	.56890	.07632	14.684	.36717	.22967
#2	.55043	7.5014	.57080	.07788	14.844	.37013	.23135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.705	.42647	.36762	18.329	1.9846	.71629	.21500
Stddev	.072	.00099	.00215	.008	.0024	.00018	.00146
%RSD	.48991	.23290	.58600	.04531	.12102	.02501	.68090

#1	14.654	.42717	.36610	18.335	1.9863	.71616	.21397
#2	14.756	.42577	.36914	18.323	1.9829	.71641	.21604

Sample Name: J2197-07MSD Acquired: 4/4/2018 20:15:19 Type: Unk
Method: P4-ICP2(v2089) 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	.24344	5.494	.53818	15.679	F<00000
Stddev	.00223	.028	.00451	.395	1.9753
%RSD	.91720	.4232	.83735	2.5193	87.617

#1	.24186	6.474	.53499	15.399	-3.6513
#2	.24502	6.513	.54136	15.958	-.85773

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.6	46961.	4162.0	56.121	2500.4
Stddev	14.1	54.	13.0	.013	7.5
%RSD	.53702	.11420	.31312	.02290	.29850

#1	2623.6	46999.	4171.2	56.130	2495.1
#2	2643.6	46923.	4152.7	56.112	2505.6

Sample Name: CCV09 Acquired: 4/4/2018 20:19:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5012	5.4234	4.5571	4.9022	4.8050	10.671	9.8266	.27490
Stddev	.0181	.0254	.0218	.0115	.0292	.002	.0972	.00012
%RSD	.40160	.46826	.47892	.23535	.60734	.01554	.98959	.04321

#1	4.4884	5.4054	4.5417	4.8941	4.7843	10.670	9.8954	.27499
#2	4.5140	5.4413	4.5726	4.9104	4.8256	10.672	9.7579	.27482

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5853	25.550	1.0846	2.6075	1.2304	F 4.4717	F 2.7778	24.846
Stddev	.0157	.091	.0007	.0171	.0069	.0681	.0004	.145
%RSD	.60648	.35547	.06290	.65523	.56182	1.5228	.01619	.58524

#1	2.5743	25.614	1.0841	2.5955	1.2255	4.4236	2.7781	24.743
#2	2.5964	25.486	1.0851	2.6196	1.2353	4.5199	2.7774	24.949

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6454	1.2446	25.165	2.6939	2.6142	23.609	4.7125	4.9677
Stddev	.0170	.0019	.205	.0014	.0087	.255	.0281	.0362
%RSD	.64257	.15111	.81651	.05119	.33318	1.0816	.59599	.72888

#1	2.6334	1.2433	25.310	2.6929	2.6203	23.789	4.6926	4.9420
#2	2.6574	1.2459	25.019	2.6948	2.6080	23.428	4.7323	4.9933

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9334	4.6342	5.0247	4.9397	5.0906	5.303	4.9330	F 15.477
Stddev	.0344	.0087	.0310	.0064	.0273	.032	.0317	.099
%RSD	.69729	.18752	.61676	.13010	.53609	.6002	.64244	.63972

#1	4.9091	4.6404	5.0028	4.9443	5.1099	5.280	4.9554	15.407
#2	4.9577	4.6281	5.0466	4.9352	5.0713	5.325	4.9106	15.547

Sample Name: CCV09 Acquired: 4/4/2018 20:19:18 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.4668
Stddev	.0656
%RSD	2.6582

#1	2.5132
#2	2.4205

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.8	46575.	4162.2	53.610	2358.8
Stddev	7.8	74.	29.0	.302	7.3
%RSD	.29789	.15792	.69571	.56300	.30854

#1	2639.3	46523.	4141.7	53.397	2363.9
#2	2628.2	46627.	4182.7	53.823	2353.7

Sample Name: CCB09 Acquired: 4/4/2018 20:23:17 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00046	.00048	.00252	.00061	.00256	.00174	.00008
Stddev	.00092	.00048	.00125	.00107	.00242	.00258	.00025	.00009
%RSD	90.224	103.01	260.74	42.601	399.57	100.95	14.456	113.69

#1	-.00167	.00013	.00040	.00176	-.00111	.00073	-.00192	-.00002
#2	-.00037	.00080	-.00136	.00327	.00232	.00438	-.00156	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00006	.00031	.00024	.00074	.02048	.00009	.02500
Stddev	.00013	.00281	.00010	.00024	.00081	.00338	.00008	.01458
%RSD	77.001	4649.7	31.649	97.854	108.69	16.512	90.940	58.317

#1	.00008	.00192	-.00024	.00041	-.00132	-.02287	.00015	-.03531
#2	.00027	-.00204	-.00038	.00008	-.00017	-.01809	.00003	-.01469

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00049	.18355	.00007	.00010	.00404	.00032	.00987
Stddev	.00001	.00032	.00348	.00030	.00000	.01797	.00013	.01201
%RSD	59.099	66.789	1.8953	438.88	1.7513	445.12	39.498	121.63

#1	.00001	-.00072	-.18601	-.00028	-.00009	.00867	.00041	.00138
#2	.00002	-.00026	-.18109	.00014	-.00010	-.01674	.00023	.01836

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	.03373	.00070	.00120	.00085	.0027	.00029	F12.855
Stddev	.00113	.03326	.00025	.00043	.00046	.0007	.00013	.742
%RSD	25.626	98.618	35.979	35.928	54.035	25.44	45.688	5.7715

#1	-.00361	-.05725	-.00052	.00090	-.00118	-.0022	.00019	13.379
#2	-.00521	-.01021	-.00088	.00151	-.00053	-.0032	.00038	12.330

Sample Name: CCB09 Acquired: 4/4/2018 20:23:17 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12820 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.34824
Stddev .25868
%RSD 74.283

#1 .16532
#2 .53116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.5	48534.	4195.2	56.202	2667.9
Stddev	15.2	108.	10.4	1.315	10.7
%RSD	.55273	.22261	.24735	2.3390	.40086

#1	2757.3	48457.	4187.9	55.273	2675.5
#2	2735.8	48610.	4202.5	57.132	2660.4

Sample Name: J2197-07A Acquired: 4/4/2018 20:27:30 Type: Unk
Method: P4-ICP2(v2089) 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	.78314	2.2446	.94307	2.0795	.83550	2.3184	.24656
Stddev	.00285	.0152	.00635	.0097	.00138	.0041	.00012
%RSD	.36341	.67489	.67330	.46411	.16564	.17668	.05054

#1	.78515	2.2339	.93858	2.0727	.83452	2.3155	.24665
#2	.78113	2.2553	.94756	2.0863	.83648	2.3213	.24647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23413	.21353	58.019	.51469	.22018	.32383	3.1599
Stddev	.00013	.00026	.055	.00153	.00106	.00083	.0727
%RSD	.05565	.12140	.09490	.29727	.48064	.25644	2.2994

#1	.23422	.21371	57.980	.51361	.21943	.32324	3.1085
#2	.23403	.21334	58.058	.51577	.22093	.32442	3.2113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54027	7.3862	.56575	.07525	14.689	.36351	.24287
Stddev	.00022	.0451	.00406	.00006	.057	.00032	.00078
%RSD	.04163	.60988	.71755	.08078	.39079	.08668	.31940

#1	.54043	7.3544	.56288	.07529	14.730	.36329	.24232
#2	.54011	7.4181	.56862	.07520	14.649	.36373	.24342

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.749	.42466	.37534	18.093	1.9745	.71138	.21330
Stddev	.016	.00066	.01213	.073	.0276	.00102	.00126
%RSD	.11072	.15468	3.2317	.40444	1.3988	.14312	.59095

#1	14.760	.42420	.38392	18.041	1.9940	.71066	.21240
#2	14.737	.42513	.36677	18.144	1.9550	.71210	.21419

Sample Name: J2197-07A Acquired: 4/4/2018 20:27:30 Type: Unk
 Method: P4-ICP2(v2089) 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	.24333	5.428	.53608	14.437	F<00000
Stddev	.00089	.014	.00131	.603	.38874
%RSD	.36636	.2162	.24525	4.1776	16.262

#1	.24396	6.418	.53701	14.011	-2.1156
#2	.24270	6.438	.53515	14.863	-2.6654

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.4	47608.	4119.5	53.143	2516.7
Stddev	.3	102.	10.2	.014	1.2
%RSD	.01281	.21524	.24640	.02648	.04766

#1	2643.2	47536.	4112.3	53.133	2515.9
#2	2643.6	47681.	4126.7	53.153	2517.6

Sample Name: PB107988BL Acquired: 4/4/2018 20:31:29 Type: Unk
Method: P4-ICP2(v2089) 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	.00324	.00283	.00028	.00007	.00093	.00091	.00183	.00006
Stddev	.00036	.00055	.00132	.00018	.00004	.00016	.00023	.00002
%RSD	11.103	19.365	478.52	263.55	4.3890	17.452	12.337	30.699

#1	-.00298	.00245	-.00066	.00019	.00090	-.00080	-.00167	-.00007
#2	-.00349	.00322	.00121	-.00006	.00096	-.00102	-.00199	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00365	.00017	.00006	.00089	.00019	.00001	.01754
Stddev	.00011	.00432	.00023	.00011	.00064	.01380	.00007	.02510
%RSD	71.654	118.38	129.90	180.87	71.775	7369.0	688.52	143.12

#1	.00007	-.00059	.00001	-.00002	-.00044	.00995	-.00004	-.03529
#2	.00023	-.00671	.00033	.00014	-.00134	-.00957	.00006	.00021

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00006	.17719	.00007	.00006	.00579	.00011	.01022
Stddev	.00014	.00020	.00040	.00068	.00010	.00940	.00028	.00178
%RSD	26.796	348.37	.22720	982.03	161.80	162.16	264.61	17.367

#1	.00063	.00008	-.17690	.00041	.00001	.00085	-.00009	-.01148
#2	.00043	-.00020	-.17747	-.00055	-.00013	-.01244	.00031	-.00897

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00861	.00065	.00130	.00199	.0029	.00022	12.551
Stddev	.00174	.02335	.00012	.00072	.00006	.0000	.00003	3.033
%RSD	148.97	271.33	18.438	55.568	3.2341	.7124	14.315	24.167

#1	-.00006	-.02512	-.00074	.00181	-.00195	-.0028	.00020	14.696
#2	.00240	.00791	-.00057	.00079	-.00204	-.0029	.00025	10.406

Sample Name: PB107988BL Acquired: 4/4/2018 20:31:29 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.07125
Stddev	.51479
%RSD	722.46

#1	-.29275
#2	.43526

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.1	48897.	4150.2	55.170	2693.1
Stddev	2.4	183.	11.2	.858	10.4
%RSD	.08729	.37385	.27019	1.5555	.38603

#1	2760.4	48767.	4158.2	55.777	2685.8
#2	2763.8	49026.	4142.3	54.564	2700.5

Sample Name: PB107988BS Acquired: 4/4/2018 20:35:41 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79862	2.3450	.99052	2.1662	.82518	2.2903	.22863
Stddev	.00452	.0061	.00834	.0046	.00024	.0349	.00069
%RSD	.56552	.25956	.84214	.21419	.02891	1.5224	.30139

#1	.80182	2.3407	.98462	2.1695	.82534	2.3149	.22814
#2	.79543	2.3493	.99641	2.1630	.82501	2.2656	.22911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24344	.22233	1.2122	.51427	.22416	.33913	3.2061
Stddev	.00111	.00115	.0022	.00104	.00143	.00000	.0155
%RSD	.45414	.51595	.18104	.20267	.63982	.00122	.48208

#1	.24422	.22152	1.2137	.51501	.22315	.33913	3.1951
#2	.24266	.22314	1.2106	.51354	.22518	.33913	3.2170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25604	2.3526	.58170	.07920	3.3620	.36160	.24576
Stddev	.00155	.0078	.00136	.00027	.0257	.00191	.00038
%RSD	.60435	.33301	.23427	.33478	.76513	.52859	.15625

#1	.25713	2.3471	.58074	.07901	3.3438	.36295	.24549
#2	.25494	2.3582	.58266	.07939	3.3802	.36025	.24603

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.963	.41469	.32995	.00460	.96385	.72569	.22072
Stddev	.019	.00096	.00881	.00054	.02208	.00092	.00107
%RSD	.16960	.23221	2.6715	11.646	2.2913	.12724	.48652

#1	10.950	.41537	.32371	-.00422	.94823	.72504	.21996
#2	10.976	.41401	.33618	-.00498	.97946	.72635	.22148

Sample Name: PB107988BS Acquired: 4/4/2018 20:35:41 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23523	5.422	.21562	10.782	F<00000
Stddev	.00110	.023	.00026	.900	.17131
%RSD	.46816	.3546	.12120	8.3440	9.0303
#1	.23445	6.406	.21543	11.418	-1.7760
#2	.23601	6.438	.21580	10.146	-2.0182
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.3	48348.	4047.0	53.835	2625.5
Stddev	3.9	456.	3.1	.015	2.8
%RSD	.14115	.94379	.07731	.02858	.10771
#1	2733.6	48025.	4049.2	53.845	2627.5
#2	2739.0	48671.	4044.8	53.824	2623.5

Sample Name: PB107988TB Acquired: 4/4/2018 20:39:41 Type: Unk
Method: P4-ICP2(v2089) 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	.00533	.00245	.00013	.00384	.00138	.00688	.00110	.00016
Stddev	.00235	.00010	.00003	.00273	.00153	.00168	.00004	.00001
%RSD	44.082	4.2680	22.986	71.146	111.10	24.447	3.5848	5.2502

#1	-.00699	-.00253	-.00011	.00577	.00246	-.00807	-.00107	-.00017
#2	-.00367	-.00238	-.00015	.00191	.00029	-.00569	-.00113	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00888	.00048	.00004	.00056	.00907	.00015	.03461
Stddev	.00006	.00727	.00057	.00038	.00045	.00359	.00010	.02963
%RSD	39.070	81.878	118.66	994.34	80.867	39.610	62.709	85.626

#1	.00011	.01402	.00088	-.00031	-.00088	.01161	.00008	-.05556
#2	.00019	.00374	.00008	.00023	-.00024	.00653	.00022	-.01365

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00307	.00080	459.34	.00022	.00030	.02692	.00047	.00711
Stddev	.00001	.00070	1.12	.00005	.00005	.00108	.00009	.00813
%RSD	.23582	88.334	.24289	21.239	15.965	3.9940	18.429	114.36

#1	.00307	-.00030	458.55	.00018	.00033	.02616	.00041	.01286
#2	.00306	-.00129	460.13	.00025	.00027	.02768	.00053	.00136

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00497	.01963	.00140	.00253	.00217	.0022	.00018	20.777
Stddev	.00528	.04776	.00068	.00048	.00036	.0004	.00005	.305
%RSD	106.30	243.24	48.294	18.907	16.735	18.65	29.622	1.4694

#1	.00123	.01414	.00188	.00219	-.00191	-.0019	.00014	20.561
#2	.00870	-.05340	.00092	.00287	-.00243	-.0024	.00022	20.993

Sample Name: PB107988TB Acquired: 4/4/2018 20:39:41 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.3207
 Stddev .3654
 %RSD 15.743

#1 2.5790
 #2 2.0624

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.9	45260.	4092.0	52.582	2325.2
Stddev	14.3	193.	28.3	.019	11.7
%RSD	.55986	.42694	.69107	.03668	.50361

#1	2541.7	45124.	4072.0	52.568	2316.9
#2	2562.0	45397.	4112.0	52.595	2333.5

Sample Name: J2151-02 Acquired: 4/4/2018 20:43:59 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00358	.00230	.00376	.00727	.00300	.52862	.09272	.00010
Stddev	.00216	.00031	.00105	.00176	.00144	.00555	.00053	.00015
%RSD	60.379	13.644	27.802	24.272	47.909	1.0506	.56664	150.52

#1	-.00511	-.00208	.00450	.00602	-.00401	.52470	.09309	.00001
#2	-.00205	-.00252	.00302	.00851	-.00198	.53255	.09235	-.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	45.521	.00122	.00218	.00808	.79594	.22650	4.9067
Stddev	.00001	.003	.00014	.00003	.00010	.03321	.00272	.0580
%RSD	18.444	.00697	11.252	1.4748	1.2082	4.1720	1.2010	1.1816

#1	-.00005	45.519	.00112	.00216	.00815	.77246	.22843	4.9477
#2	-.00006	45.523	.00131	.00220	.00801	.81942	.22458	4.8657

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00455	.00042	424.33	.00123	.03619	1.1005	.00015	.00878
Stddev	.00014	.00009	4.36	.00002	.00030	.0280	.00006	.00199
%RSD	3.1114	20.791	1.0268	1.4120	.83559	2.5423	37.597	22.691

#1	.00465	-.00048	421.25	.00124	.03597	1.0807	.00011	.00737
#2	.00445	-.00035	427.41	.00122	.03640	1.1203	.00020	.01019

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1030	2.6485	.00221	.01173	.00101	.0176	.15916	20.425
Stddev	.0111	.0244	.00033	.00161	.00155	.0012	.00011	2.054
%RSD	1.0015	.92120	14.809	13.697	152.75	6.598	.07070	10.055

#1	1.0952	2.6312	.00244	.01060	-.00008	.0168	.15924	18.972
#2	1.1108	2.6657	.00198	.01287	.00211	.0184	.15908	21.877

Sample Name: J2151-02 Acquired: 4/4/2018 20:43:59 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.4637
 Stddev .3769
 %RSD 15.300

#1 2.7302
 #2 2.1972

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.2	45568.	4161.1	53.748	2310.0
Stddev	5.9	528.	9.8	.617	6.3
%RSD	.23053	1.1580	.23474	1.1472	.27349

#1	2556.0	45195.	4154.2	54.184	2305.5
#2	2564.4	45941.	4168.0	53.312	2314.4

Sample Name: J2151-02DUP Acquired: 4/4/2018 20:48:15 Type: Unk
Method: P4-ICP2(v2089) 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	.00090	.00146	.00228	.00566	.00054	.51736	.09430	.00010
Stddev	.00229	.00135	.00147	.00086	.00157	.00779	.00064	.00008
%RSD	254.74	92.566	64.288	15.221	292.37	1.5066	.68018	77.924

#1	-.00252	-.00242	.00125	.00627	-.00165	.51185	.09384	.00015
#2	.00072	-.00050	.00332	.00505	.00057	.52287	.09475	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	45.966	.00096	.00219	.00741	.80640	.22505	4.8954
Stddev	.00007	.177	.00030	.00035	.00046	.00060	.00122	.0506
%RSD	92.295	.38531	31.071	15.906	6.2252	.07420	.54155	1.0339

#1	.00012	45.841	.00075	.00243	.00774	.80597	.22419	4.8596
#2	.00003	46.091	.00118	.00194	.00709	.80682	.22591	4.9312

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00418	.00068	428.30	.00116	.03621	1.0907	.00028	.02115
Stddev	.00085	.00017	6.28	.00017	.00044	.0126	.00004	.00650
%RSD	20.242	25.903	1.4668	14.795	1.2221	1.1567	14.305	30.739

#1	.00358	-.00080	423.86	.00128	.03589	1.0996	.00031	.02575
#2	.00478	-.00055	432.74	.00104	.03652	1.0817	.00025	.01655

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0933	2.7021	.00130	.01360	.00010	.0149	.16053	19.848
Stddev	.0005	.0029	.00006	.00095	.00063	.0023	.00024	4.542
%RSD	.04300	.10548	4.4349	7.0091	603.28	15.65	.14720	22.884

#1	1.0937	2.7001	.00134	.01428	-.00055	.0166	.16036	16.637
#2	1.0930	2.7041	.00126	.01293	.00034	.0133	.16069	23.060

Sample Name: J2151-02DUP Acquired: 4/4/2018 20:48:15 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.3325
Stddev	.4813
%RSD	20.633

#1	1.9922
#2	2.6728

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.9	46047.	4119.8	54.041	2324.1
Stddev	3.6	34.	3.3	.556	7.2
%RSD	.14159	.07396	.07918	1.0281	.31019

#1	2565.3	46071.	4122.1	54.434	2319.0
#2	2570.4	46023.	4117.5	53.648	2329.2

Sample Name: J2151-02LX5 Acquired: 4/4/2018 20:52:31 Type: Unk
Method: P4-ICP2(v2089) 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	.00250	.00257	.00075	.00069	.00111	.10622	.01886	.00000
Stddev	.00254	.00012	.00099	.00108	.00174	.00387	.00019	.0000
%RSD	101.54	4.7550	132.76	155.89	157.05	3.6473	1.0230	1031.1

#1	-.00430	.00248	.00005	-.00007	-.00012	.10896	.01899	-.00004
#2	-.00071	.00265	.00145	.00145	.00233	.10348	.01872	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	9.9269	.00049	.00051	.00084	.16004	.04850	1.0809
Stddev	.00009	.0265	.00001	.00009	.00042	.00216	.00013	.0053
%RSD	209.23	.26663	1.7071	17.936	50.062	1.3487	.26586	.48736

#1	-.00002	9.9081	.00050	.00045	.00113	.15851	.04859	1.0847
#2	.00010	9.9456	.00049	.00058	.00054	.16157	.04841	1.0772

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00059	92.597	.00048	.00767	.24817	.00021	.00937
Stddev	.00027	.00013	.237	.00027	.00000	.01254	.00007	.00564
%RSD	27.830	22.083	.25604	57.106	.05689	5.0517	32.107	60.258

#1	.00115	-.00069	92.765	.00067	.00767	.25704	.00025	.00538
#2	.00077	-.00050	92.429	.00028	.00767	.23931	.00016	.01336

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22362	.58111	.00007	.00300	.00121	.0010	.03417	16.936
Stddev	.00246	.02442	.00056	.00075	.00149	.0017	.00003	.276
%RSD	1.0987	4.2018	853.76	25.073	122.84	171.9	.09905	1.6319

#1	.22188	.59837	-.00047	.00246	.00226	.0002	.03420	17.132
#2	.22536	.56384	.00033	.00353	.00016	-.0022	.03415	16.741

Sample Name: J2151-02LX5 Acquired: 4/4/2018 20:52:31 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.3934
Stddev	.9293
%RSD	66.689

#1	.73633
#2	2.0505

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.9	47962.	4125.1	55.304	2523.8
Stddev	.9	237.	1.8	1.293	.6
%RSD	.03344	.49438	.04476	2.3386	.02481

#1	2699.5	47794.	4123.8	56.219	2523.4
#2	2698.2	48130.	4126.5	54.390	2524.3

Sample Name: J2151-02MS Acquired: 4/4/2018 20:56:42 Type: Unk
Method: P4-ICP2(v2089) 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	.82219	2.2454	.99905	2.2259	.83653	2.9566	.32053	.24685	.22877
Stddev	.00151	.0049	.00531	.0013	.00569	.0263	.00136	.00011	.00064
%RSD	.18346	.21653	.53148	.05746	.67995	.88891	.42317	.04641	.28089

#1	.82326	2.2419	1.0028	2.2250	.83251	2.9380	.31957	.24693	.22832
#2	.82113	2.2488	.99529	2.2268	.84055	2.9752	.32149	.24677	.22923

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.821	.52081	.23219	.32599	3.9886	.46826	7.1799	.59325	.07946
Stddev	.334	.00337	.00008	.00069	.0475	.00012	.1371	.00036	.00016
%RSD	.71355	.64747	.03594	.21041	1.1909	.02564	1.9093	.06144	.19787

#1	46.584	.51842	.23225	.32550	4.0221	.46817	7.0830	.59300	.07935
#2	47.057	.52319	.23213	.32647	3.9550	.46834	7.2768	.59351	.07958

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	428.01	.37143	.27162	12.271	.42429	.34977	1.0868	3.6865	.75086
Stddev	6.27	.00115	.00627	.034	.00141	.00056	.0024	.0170	.00246
%RSD	1.4648	.30916	2.3073	.27634	.33342	.15899	.21656	.46029	.32770

#1	432.44	.37225	.27605	12.247	.42529	.35016	1.0885	3.6984	.74913
#2	423.58	.37062	.26719	12.295	.42329	.34938	1.0851	3.6745	.75260

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23545	.23574	7.180	.37372	18.385	.48261
Stddev	.00065	.00034	.016	.00079	1.192	1.0306
%RSD	.27513	.14348	.2199	.21027	6.4854	213.54

#1	.23590	.23598	7.191	.37317	17.542	1.2113
#2	.23499	.23550	7.169	.37428	19.228	-.24612

Sample Name: J2151-02MS Acquired: 4/4/2018 20:56:42 Type: Unk
 Method: P4-ICP2(v2089) 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	2572.4	45781.	4058.3	52.806	2308.1
Stddev	3.7	130.	21.6	1.176	2.5
%RSD	.14344	.28438	.53107	2.2268	.10691
#1	2569.7	45689.	4043.0	51.975	2306.3
#2	2575.0	45873.	4073.5	53.638	2309.8

Sample Name: J2151-02MSD Acquired: 4/4/2018 21:00:47 Type: Unk
Method: P4-ICP2(v2089) 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	.81324	2.2223	.98976	2.2053	.82759	2.9028	.32025	.24425	.22745
Stddev	.00223	.0003	.00287	.0107	.00027	.0046	.00008	.00190	.00009
%RSD	.27453	.01475	.28986	.48539	.03248	.15942	.02411	.77636	.03823

#1	.81166	2.2221	.98773	2.2129	.82779	2.9061	.32030	.24560	.22738
#2	.81482	2.2225	.99179	2.1977	.82740	2.8995	.32019	.24291	.22751

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.805	.51405	.23060	.32260	3.8888	.46313	7.0875	.58898	.07912
Stddev	.234	.00271	.00015	.00092	.2093	.00519	.0804	.00008	.00173
%RSD	.49986	.52628	.06359	.28522	5.3833	1.1202	1.1340	.01290	2.1865

#1	46.971	.51597	.23050	.32325	4.0368	.46679	7.0307	.58903	.08034
#2	46.640	.51214	.23070	.32195	3.7408	.45946	7.1443	.58892	.07790

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	427.75	.36821	.26651	12.220	.42008	.34219	1.0782	3.6936	.74462
Stddev	.18	.00409	.01644	.036	.00031	.01659	.0085	.0617	.00104
%RSD	.04133	1.1099	6.1698	.29137	.07423	4.8481	.79046	1.6703	.13947

#1	427.62	.37110	.27813	12.245	.42030	.33046	1.0722	3.7372	.74535
#2	427.87	.36533	.25488	12.195	.41986	.35392	1.0842	3.6500	.74388

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23089	.23595	7.130	.37079	19.071	2.0066
Stddev	.00134	.00097	.007	.00124	1.438	.4203
%RSD	.58156	.41084	.1031	.33556	7.5404	20.946

#1	.22994	.23527	7.125	.37167	18.054	2.3038
#2	.23184	.23664	7.136	.36991	20.088	1.7094

Sample Name: J2151-02MSD Acquired: 4/4/2018 21:00:47 Type: Unk
 Method: P4-ICP2(v2089) 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	2608.6	46335.	4078.8	54.081	2336.3
Stddev	3.9	497.	18.6	3.209	2.3
%RSD	.14787	1.0729	.45688	5.9336	.09939
#1	2605.9	45983.	4065.6	51.812	2334.7
#2	2611.4	46686.	4091.9	56.350	2338.0

Sample Name: J2151-02A Acquired: 4/4/2018 21:04:53 Type: Unk
Method: P4-ICP2(v2089) 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	.82412	2.2243	.99704	2.2145	.83178	2.9379	.32062	.24480	.22758
Stddev	.00013	.0094	.00831	.0029	.00270	.0161	.00038	.00084	.00036
%RSD	.01620	.42383	.83392	.12959	.32516	.54866	.11904	.34506	.15957

#1	.82422	2.2309	1.0029	2.2166	.82986	2.9265	.32035	.24540	.22784
#2	.82403	2.2176	.99116	2.2125	.83369	2.9493	.32089	.24421	.22733

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.623	.51698	.23075	.32455	3.9377	.46492	7.1127	.58949	.07948
Stddev	.050	.00154	.00121	.00037	.0886	.00047	.0989	.00331	.00143
%RSD	.10822	.29733	.52247	.11329	2.2512	.10070	1.3904	.56202	1.7964

#1	46.587	.51807	.23161	.32481	4.0004	.46458	7.0428	.59184	.07847
#2	46.659	.51590	.22990	.32429	3.8750	.46525	7.1826	.58715	.08049

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	428.09	.37033	.26613	12.204	.42255	.34032	1.0815	3.6413	.74644
Stddev	.66	.00266	.00598	.021	.00101	.00106	.0111	.0356	.00397
%RSD	.15470	.71830	2.2487	.16963	.23942	.31120	1.0247	.97725	.53249

#1	427.62	.37221	.27036	12.189	.42184	.34107	1.0893	3.6162	.74925
#2	428.55	.36845	.26190	12.218	.42327	.33957	1.0737	3.6665	.74363

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22874	.23495	7.119	.37137	19.756	1.5162
Stddev	.00518	.00098	.006	.00008	.751	.4401
%RSD	2.2641	.41880	.0855	.02047	3.8038	29.031

#1	.22508	.23425	7.123	.37142	19.225	1.2049
#2	.23240	.23564	7.114	.37132	20.288	1.8274

Sample Name: J2151-02A Acquired: 4/4/2018 21:04:53 Type: Unk
Method: P4-ICP2(v2089) 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	2589.6	46076.	4095.8	53.939	2331.0
Stddev	12.7	85.	13.8	1.603	15.3
%RSD	.48960	.18374	.33762	2.9709	.65758
#1	2580.6	46016.	4086.0	52.806	2320.2
#2	2598.5	46136.	4105.5	55.072	2341.8

Sample Name: CCV10 Acquired: 4/4/2018 21:08:59 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5177	5.2910	4.6229	4.8271	4.7457	10.408	9.8728	.26735
Stddev	.0177	.0019	.0059	.0051	.0106	.042	.0430	.00037
%RSD	.39266	.03645	.12688	.10588	.22262	.40569	.43587	.13806

#1	4.5302	5.2923	4.6270	4.8307	4.7532	10.438	9.9032	.26761
#2	4.5051	5.2896	4.6187	4.8235	4.7382	10.378	9.8424	.26709

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5486	25.731	1.0578	2.5549	1.2139	4.5093	2.7114	24.985
Stddev	.0024	.181	.0034	.0001	.0037	.0142	.0058	.111
%RSD	.09244	.70344	.32181	.00291	.30468	.31403	.21453	.44264

#1	2.5469	25.603	1.0602	2.5549	1.2113	4.4993	2.7155	24.907
#2	2.5502	25.859	1.0554	2.5550	1.2165	4.5193	2.7073	25.063

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5967	1.2314	25.114	2.6450	2.5761	24.010	4.7146	5.0122
Stddev	.0015	.0027	.010	.0060	.0338	.015	.0072	.0267
%RSD	.05908	.22358	.04121	.22863	1.3101	.06282	.15328	.53292

#1	2.5956	1.2334	25.121	2.6492	2.6000	23.999	4.7095	4.9933
#2	2.5977	1.2295	25.107	2.6407	2.5522	24.021	4.7197	5.0311

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8568	4.7732	4.9863	4.8881	5.0470	5.163	4.8711	F11.343
Stddev	.0106	.0334	.0001	.0271	.0081	.009	.0652	3.972
%RSD	.21891	.69897	.00278	.55492	.16145	.1677	1.3384	35.015

#1	4.8643	4.7496	4.9862	4.9073	5.0527	5.169	4.9172	14.152
#2	4.8493	4.7968	4.9864	4.8690	5.0412	5.157	4.8250	8.5347

Sample Name: CCV10 Acquired: 4/4/2018 21:08:59 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9648
Stddev .5201
%RSD 17.541

#1 2.5971
#2 3.3326

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.4	48485.	4166.6	55.198	2445.7
Stddev	.2	321.	16.3	.771	1.6
%RSD	.00771	.66206	.39207	1.3967	.06358

#1	2704.3	48258.	4155.1	54.652	2444.6
#2	2704.6	48712.	4178.2	55.743	2446.8

Sample Name: LLCCV05 Acquired: 4/4/2018 21:13:01 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12823 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01679	.04435	.01201	.02337	.05107	.11585	.10348	.00681
Stddev	.00149	.00069	.00221	.00255	.00018	.00611	.00095	.00014
%RSD	8.8510	1.5458	18.432	10.919	.36046	5.2783	.91377	1.9928
#1	.01784	.04483	.01358	.02157	.05094	.11153	.10281	.00690
#2	.01574	.04386	.01045	.02518	.05120	.12017	.10415	.00671
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	2.1586	.01157	.03055	.02123	.08371	.02372	2.1165
Stddev	.00009	.0113	.00025	.00030	.00030	.01597	.00008	.0555
%RSD	1.5145	.52127	2.1274	.98019	1.4061	19.073	.33768	2.6219
#1	.00629	2.1506	.01175	.03076	.02144	.07242	.02366	2.1558
#2	.00616	2.1665	.01140	.03033	.02101	.09500	.02377	2.0773
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04184	.01049	2.1273	.04441	.04600	2.0670	.19468	.10017
Stddev	.00038	.00088	.0067	.00009	.00194	.0250	.00037	.00815
%RSD	.90160	8.3926	.31676	.20144	4.2219	1.2106	.19149	8.1372
#1	.04210	.01111	2.1225	.04435	.04737	2.0847	.19441	.10593
#2	.04157	.00987	2.1320	.04448	.04463	2.0493	.19494	.09440
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01269	.33432	.03772	.04051	.02077	.0172	.02043	F 13.651
Stddev	.00406	.01193	.00013	.00287	.00203	.0012	.00027	.178
%RSD	31.960	3.5687	.35598	7.0829	9.7702	6.916	1.3108	1.3065
#1	.00982	.34276	.03762	.03848	.02221	.0181	.02062	13.525
#2	.01556	.32589	.03781	.04254	.01934	.0164	.02024	13.777

Sample Name: LLCCV05 Acquired: 4/4/2018 21:13:01 Type: Unk
Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12823 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.04776
Stddev .44003
%RSD 921.42

#1 -.26339
#2 .35890

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2770.1	49730.	4128.2	55.359	2710.5
Stddev	14.9	193.	31.7	2.391	21.2
%RSD	.53645	.38891	.76822	4.3196	.78054

#1	2759.6	49593.	4150.6	53.668	2695.5
#2	2780.6	49866.	4105.8	57.050	2725.4

Sample Name: CCB10 Acquired: 4/4/2018 21:17:12 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12823 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00148	.00071	.00031	.00128	.00188	.00021
Stddev	.00053	.00008	.00058	.00316	.00230	.00569	.00072
%RSD	25.420	5.3854	81.943	1011.4	179.37	302.07	337.11

#1	-.00172	.00142	.00030	.00254	.00290	-.00214	-.00073
#2	-.00248	.00153	.00112	-.00192	-.00034	.00591	.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	.00773	.00066	.00003	.00043	.00937
Stddev	.00009	.00005	.00872	.00028	.00004	.00054	.01140
%RSD	248.13	246.77	112.75	42.552	148.92	124.49	121.74

#1	.00003	.00005	-.00157	.00085	-.00006	-.00081	.01743
#2	-.00010	-.00001	-.01390	.00046	.00000	-.00005	.00130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01189	.00014	.00045	.10853	.00003	.00015
Stddev	.00003	.01285	.00057	.00024	.00799	.00026	.00005
%RSD	304.67	108.06	406.92	53.162	7.3650	856.84	35.158

#1	-.00003	.02098	.00054	-.00028	-.11418	.00022	-.00018
#2	.00001	.00281	-.00026	-.00062	-.10288	-.00015	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00538	.00026	.00940	.00165	.04630	.00018	.00068
Stddev	.00686	.00012	.00855	.00174	.00415	.00109	.00034
%RSD	127.50	46.537	90.975	105.13	8.9539	622.70	50.267

#1	.00053	.00034	.01545	-.00288	-.04923	.00095	.00092
#2	.01024	.00017	.00335	-.00042	-.04337	-.00060	.00044

Sample Name: CCB10 Acquired: 4/4/2018 21:17:12 Type: Unk
 Method: P4-ICP2(v2089) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12823 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.0024	.00017	F 11.208	F<00000
Stddev	.00043	.0005	.00002	2.324	.22817
%RSD	51.125	21.52	14.070	20.735	75.621

#1	-.00115	-.0021	.00019	9.5647	-.46307
#2	-.00054	-.0028	.00016	12.851	-.14039

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.4	50058.	4125.1	53.698	2735.0
Stddev	6.9	213.	31.7	.305	.3
%RSD	.24671	.42598	.76966	.56863	.00928

#1	2788.2	49907.	4102.6	53.482	2734.9
#2	2778.5	50209.	4147.5	53.914	2735.2