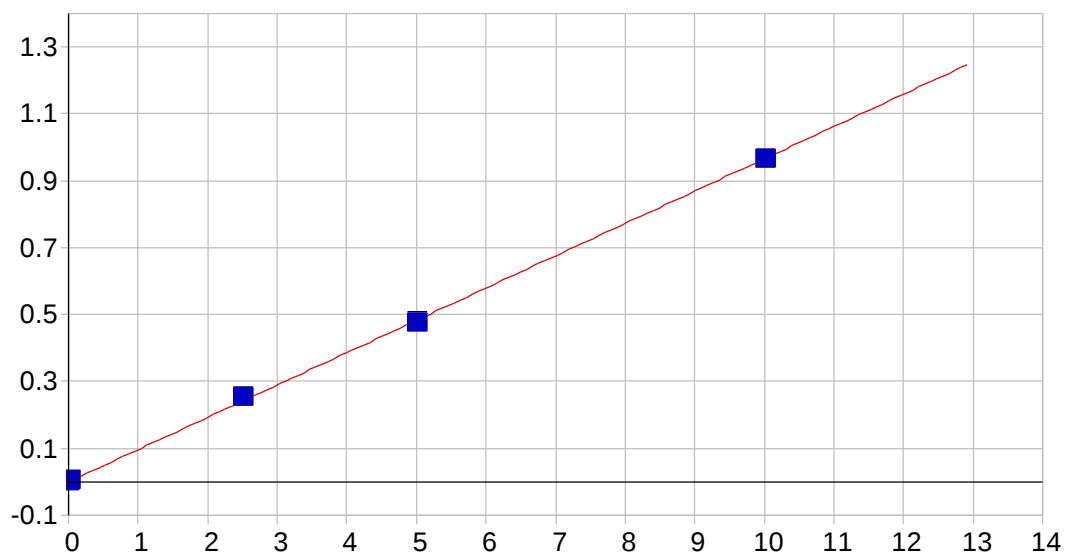




As 189.042 {478}

Date of Fit: 3/28/2018 12:31:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000077

Re-Slope: 1.000000

A1 (Gain): 0.096584

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999823

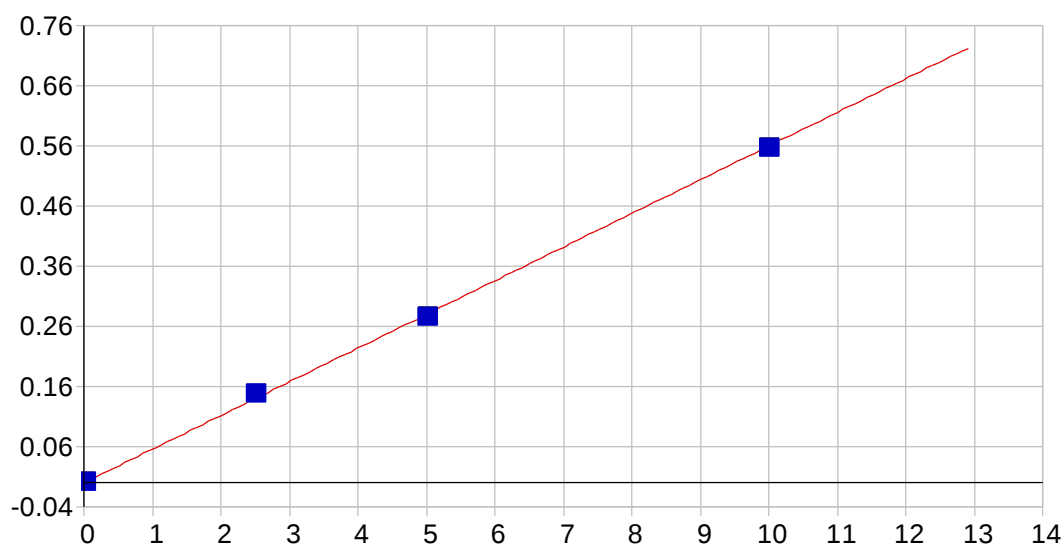
Status: OK.

Std Error of Est: 0.000044

Predicted MDL: 0.003152

Predicted MQL: 0.010508

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.02173	.002	8.65	.00202	.000	1
S3	2.5000	2.6097	.110	4.39	.25196	.000	1
S4	5.0000	4.9253	-.075	-1.49	.47560	.001	1
S5	10.000	9.9633	-.037	-.367	.96215	.001	1

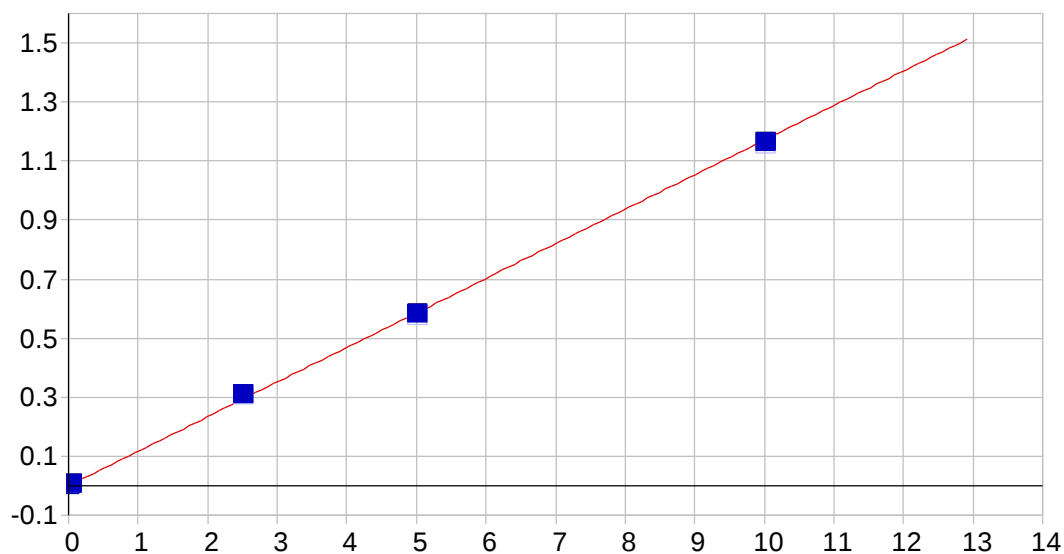


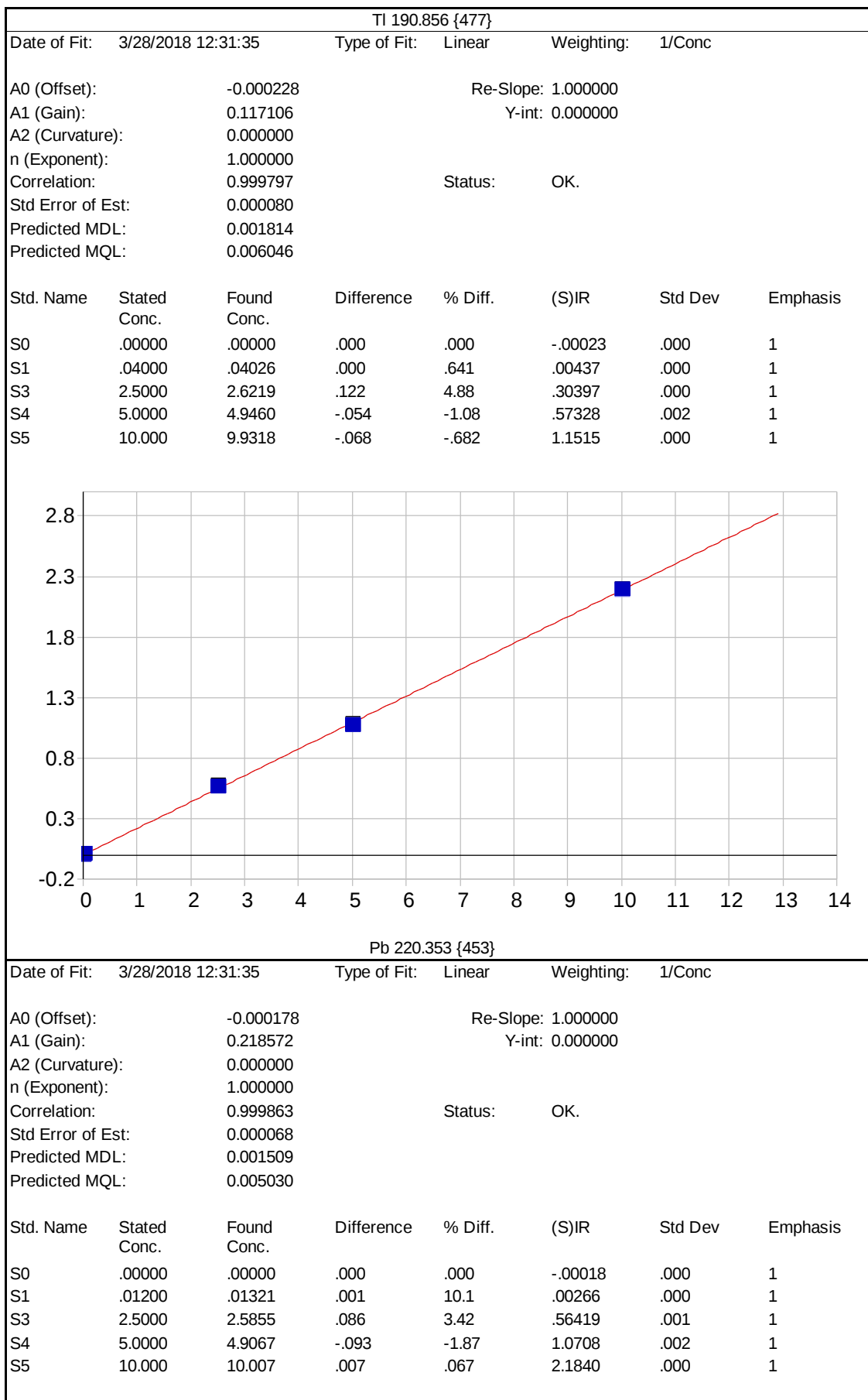
As 189.042 {479}

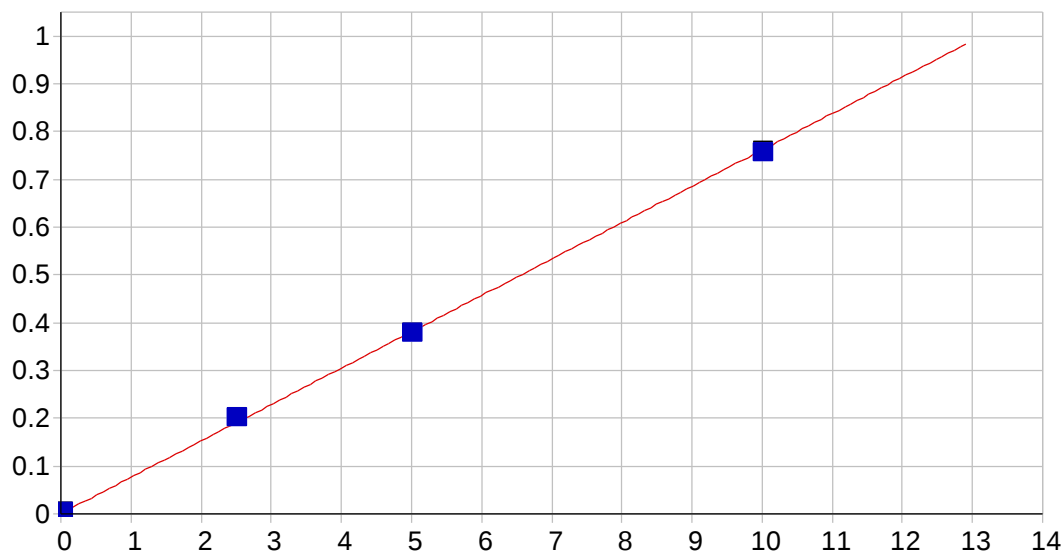
Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000133 Re-Slope: 1.000000
 A1 (Gain): 0.055977 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999768 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.003407
 Predicted MQL: 0.011356

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00013	.000	1
S1	.02000	.02478	.005	23.9	.00125	.000	1
S3	2.5000	2.6193	.119	4.77	.14648	.000	1
S4	5.0000	4.9291	-.071	-1.42	.27576	.000	1
S5	10.000	9.9468	-.053	-.532	.55663	.000	1





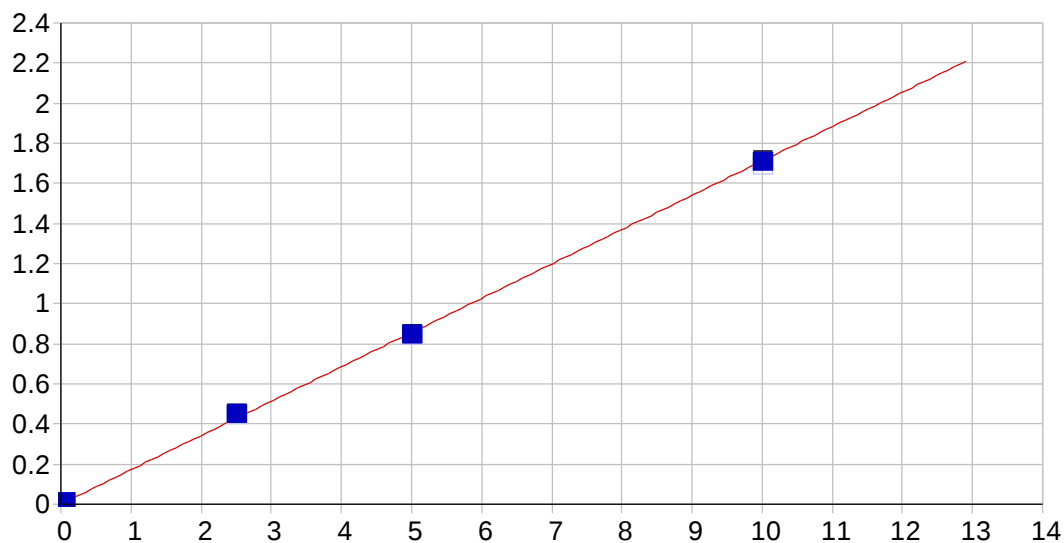


Se 196.090 {472}

Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000304 Re-Slope: 1.000000
 A1 (Gain): 0.076135 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.003561
 Predicted MQL: 0.011869

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.01679	-.003	-16.1	.00158	.000	1
S3	2.5000	2.6271	.127	5.08	.20032	.000	1
S4	5.0000	4.9498	-.050	-1.00	.37715	.002	1
S5	10.000	9.9263	-.074	-7.37	.75605	.001	1

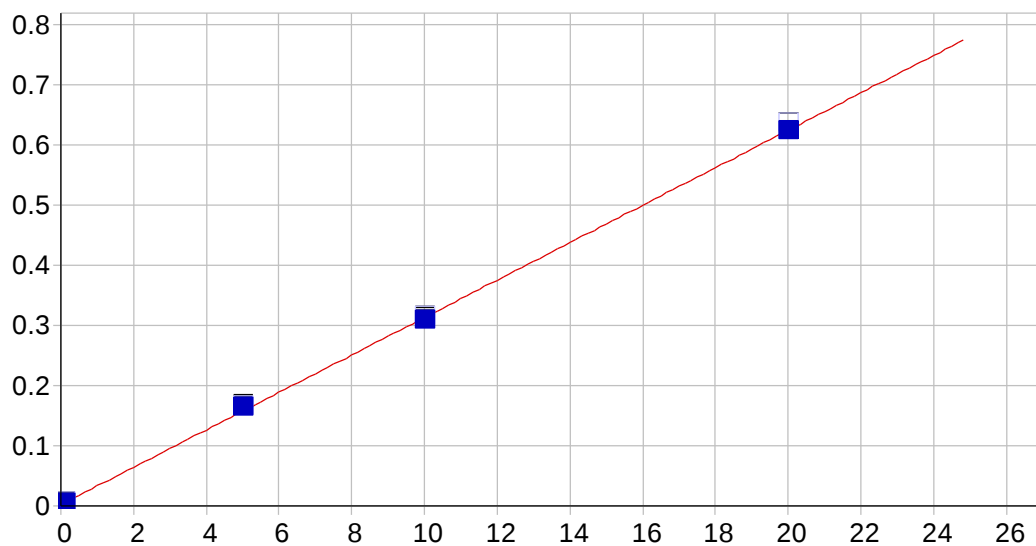


Sb 206.833 {463}

Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000261 Re-Slope: 1.000000
 A1 (Gain): 0.171167 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.001930
 Predicted MQL: 0.006434

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.05000	.05001	.000	.019	.00861	.000	1
S3	2.5000	2.6099	.110	4.40	.44218	.000	1
S4	5.0000	4.9265	-.074	-1.47	.83389	.001	1
S5	10.000	9.9636	-.036	-.364	1.6865	.002	1

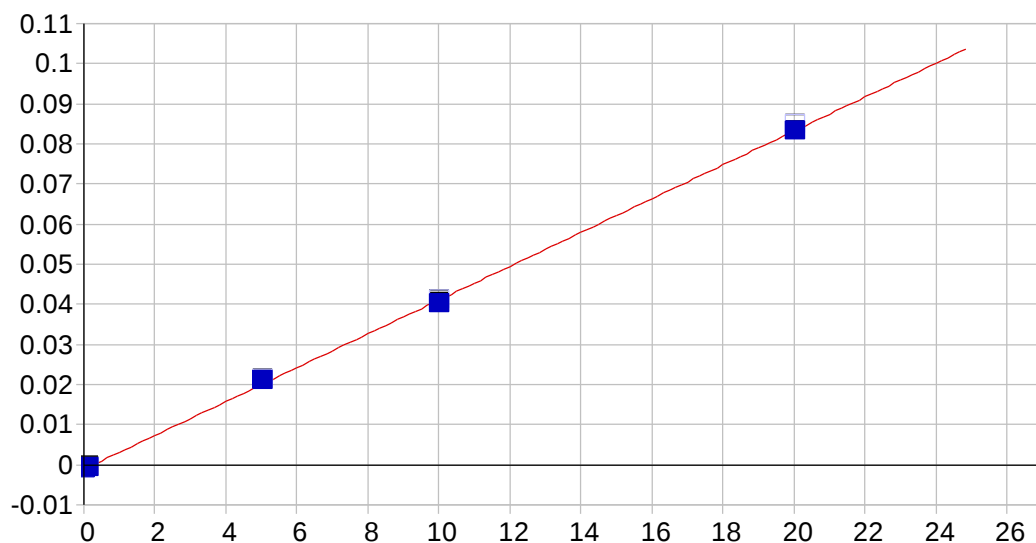


AI 308.215 {109}

Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001986 Re-Slope: 1.000000
 A1 (Gain): 0.031145 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.004010
 Predicted MQL: 0.013367

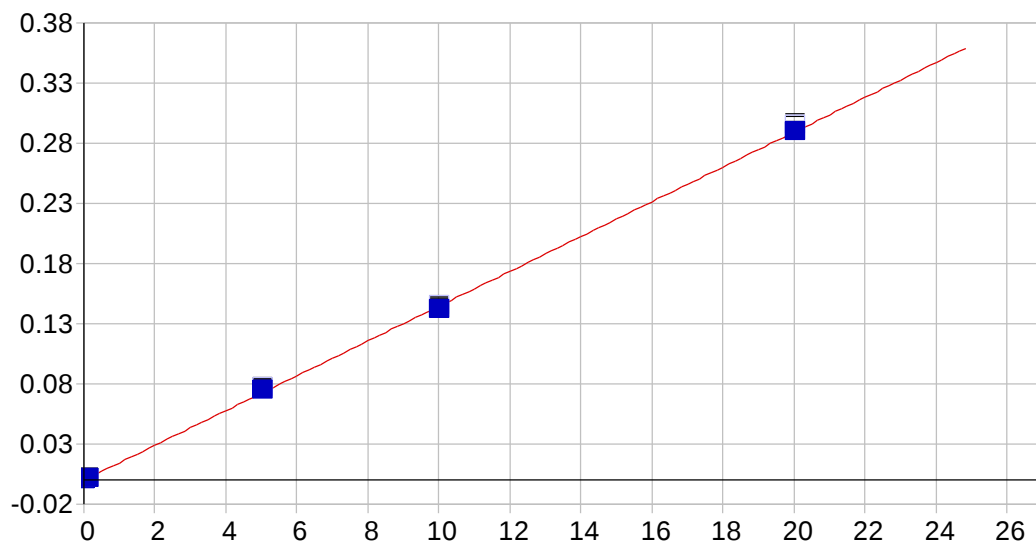
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00199	.000	1
S1	.10000	.10186	.002	1.86	.00537	.000	1
S3	5.0000	5.2019	.202	4.04	.16710	.000	1
S4	10.000	9.8297	-.170	-1.70	.31434	.001	1
S5	20.000	19.966	-.034	-.168	.63626	.000	1

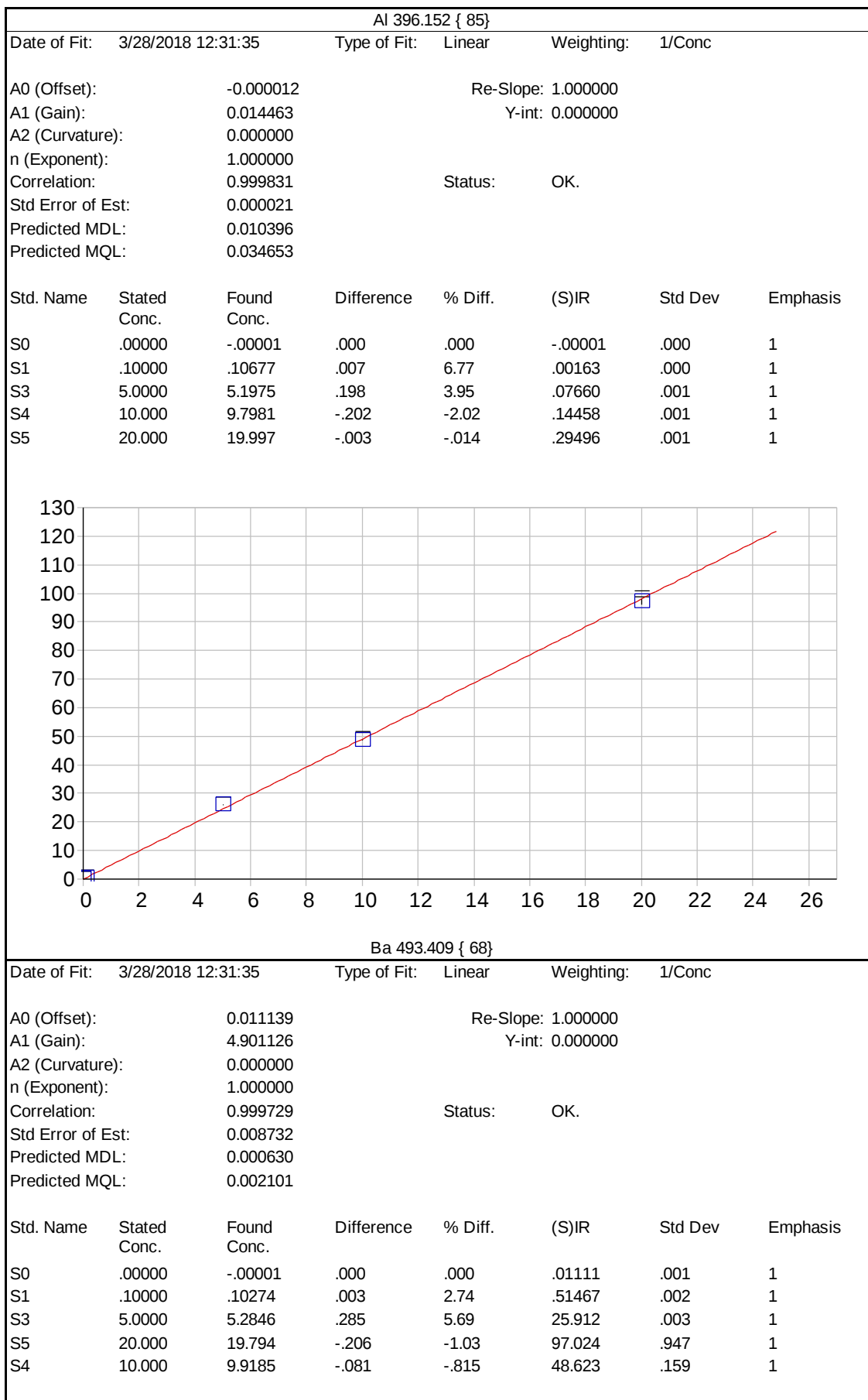


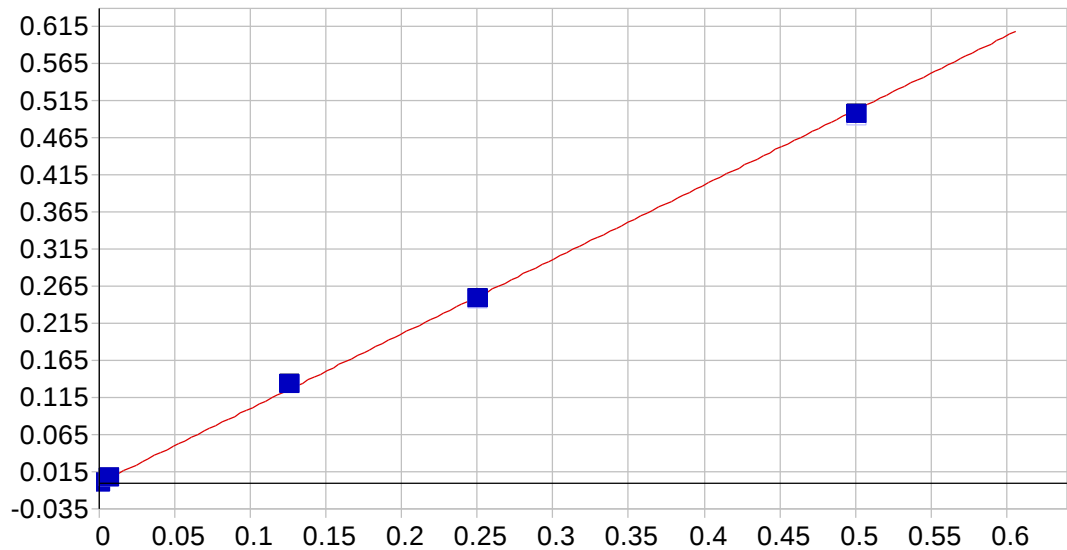
Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001119 Re-Slope: 1.000000
 A1 (Gain): 0.004217 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.025097
 Predicted MQL: 0.083656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00112	.000	1
S1	.10000	.10746	.007	7.46	-.00064	.000	1
S3	5.0000	5.2177	.218	4.35	.02130	.000	1
S4	10.000	9.8095	-.191	-1.91	.04109	.000	1
S5	20.000	19.965	-.035	-1.75	.08475	.000	1







Be 234.861 {144}

Date of Fit: 3/28/2018 12:31:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000001

Re-Slope: 1.000000

A1 (Gain): 1.004634

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999704

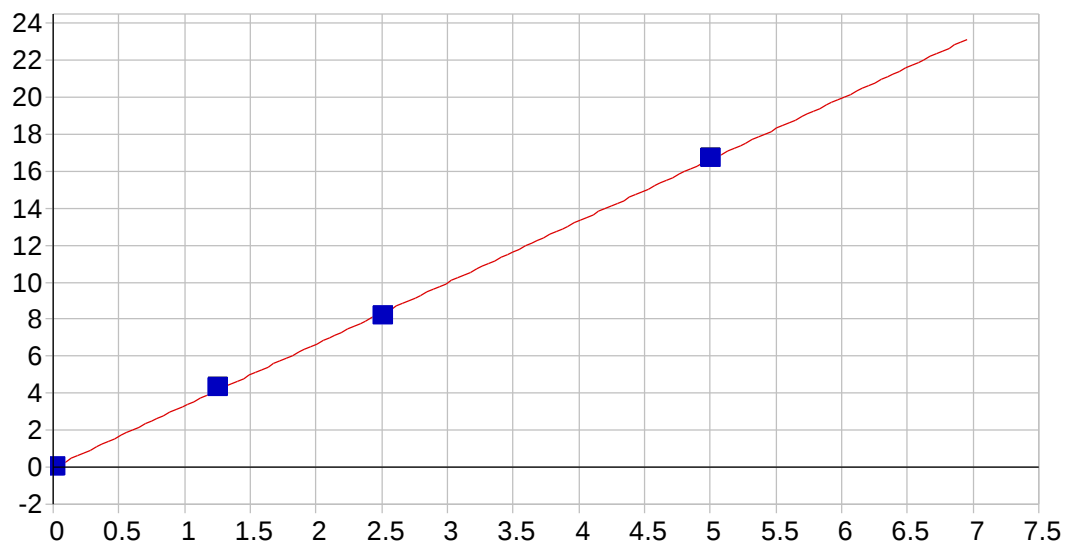
Status: OK.

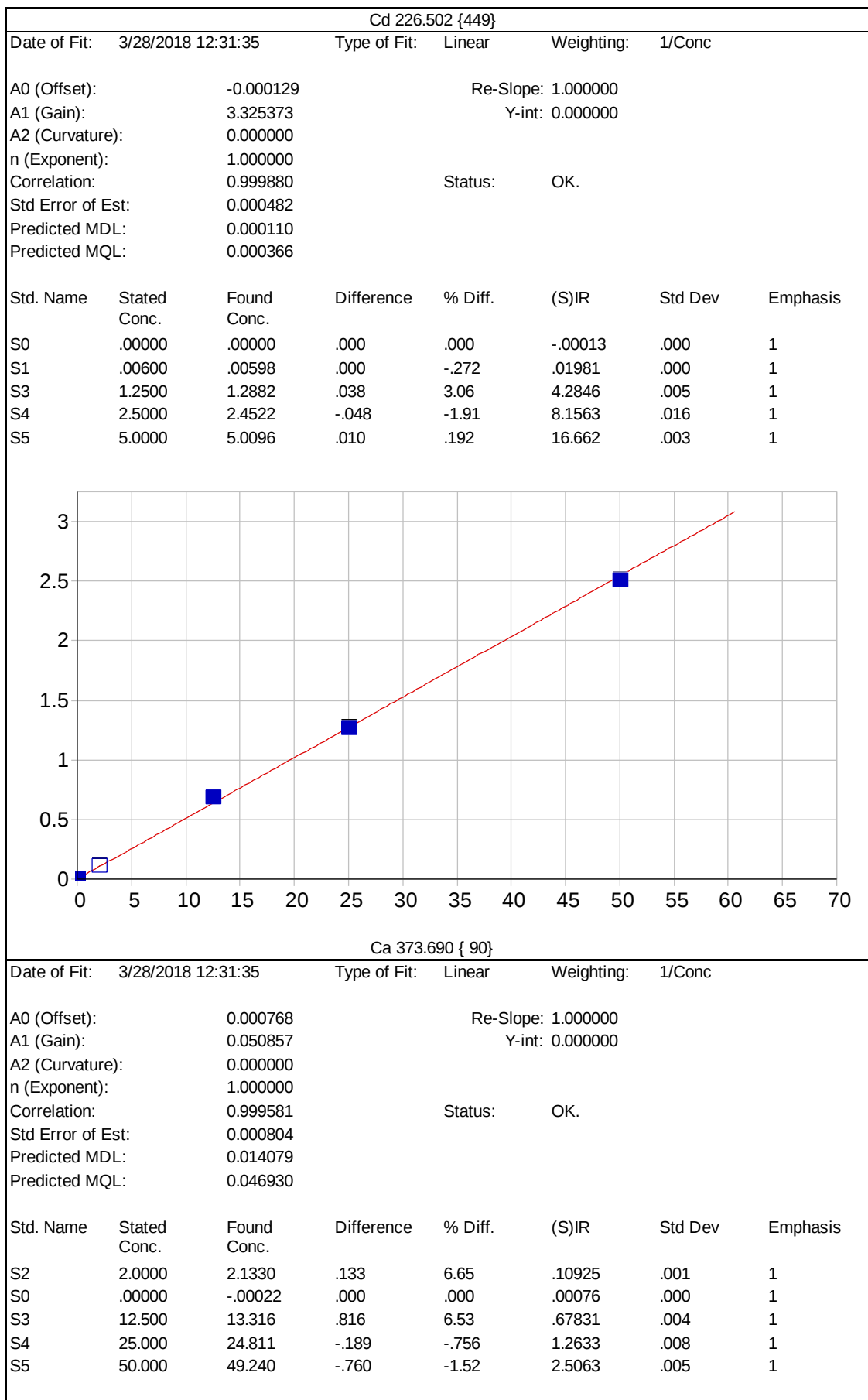
Std Error of Est: 0.000072

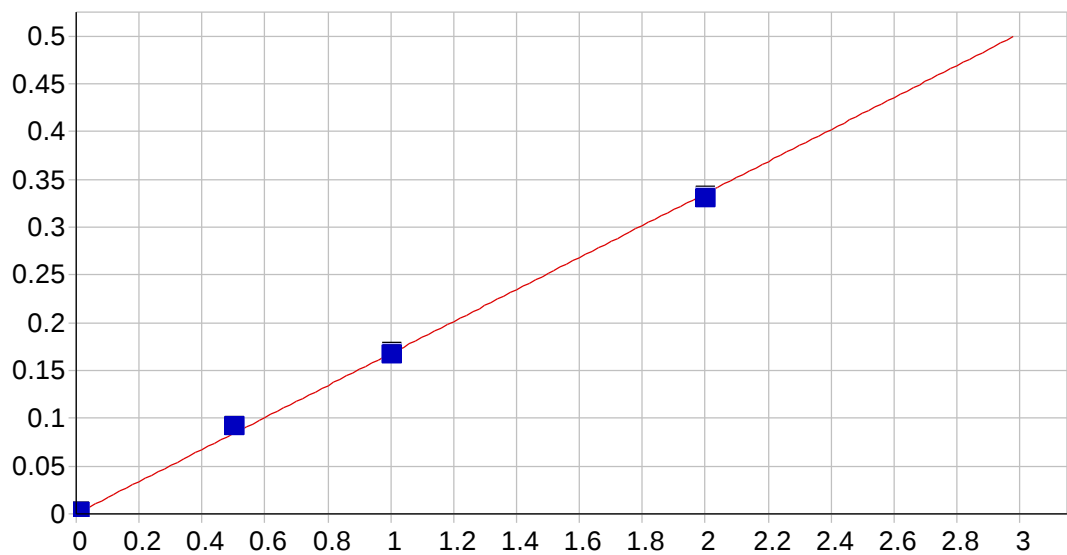
Predicted MDL: 0.000078

Predicted MQL: 0.000261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00643	.000	7.14	.00640	.000	1
S3	.12500	.13214	.007	5.71	.13196	.000	1
S4	.25000	.24761	-.002	-.955	.24718	.000	1
S5	.50000	.49482	-.005	-1.04	.49395	.000	1





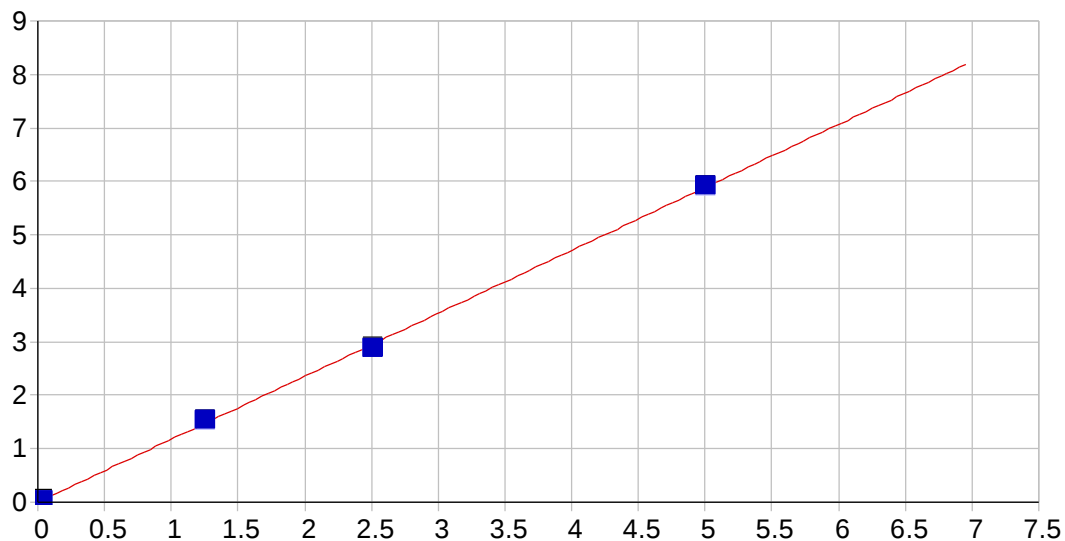


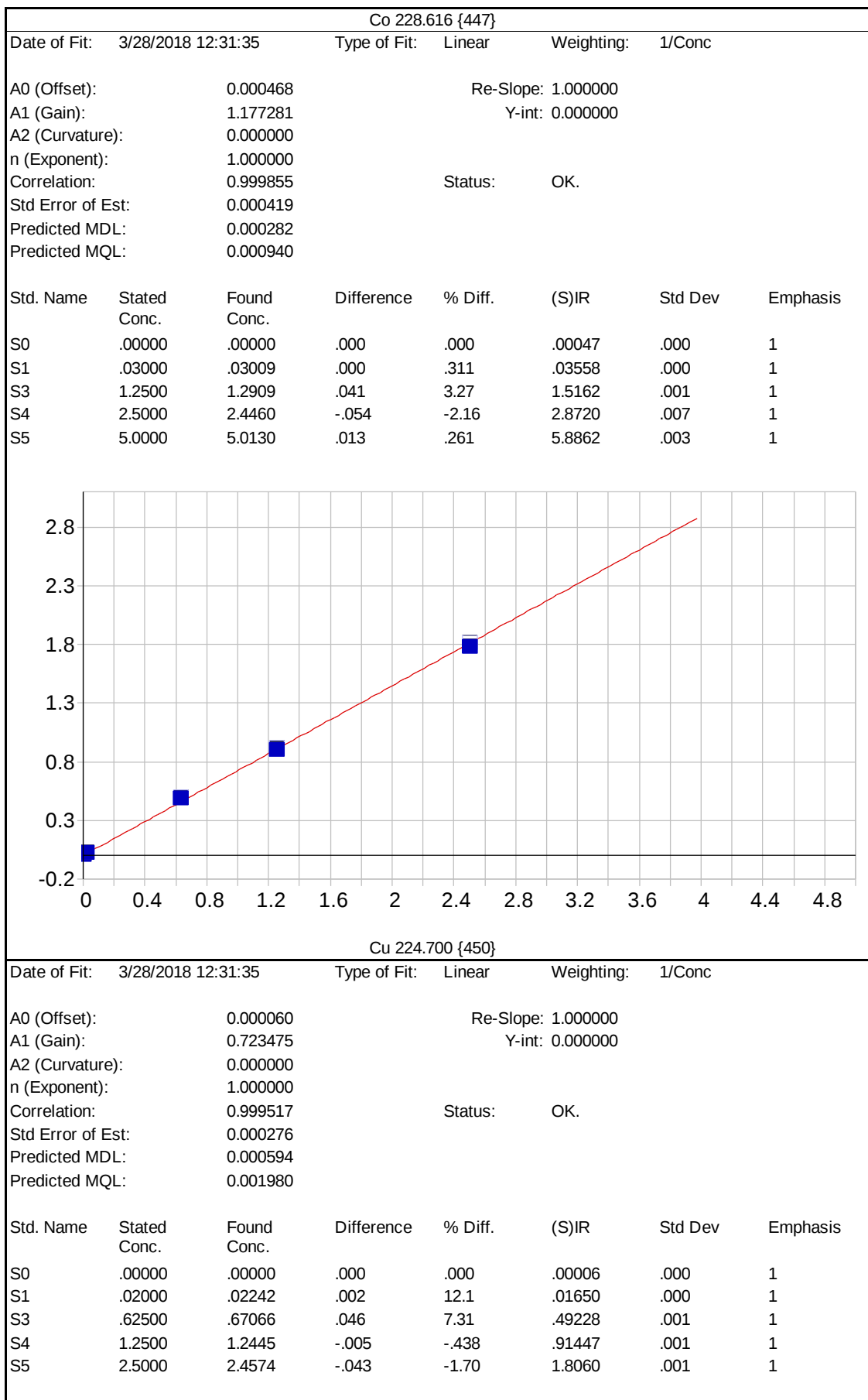
Cr 267.716 {126}

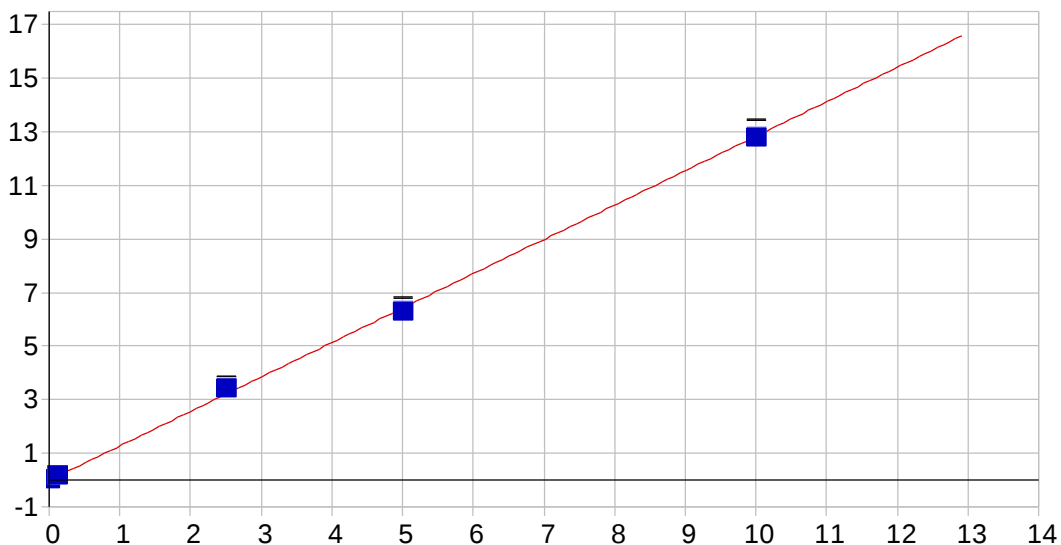
Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.167590 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999396 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000568
 Predicted MQL: 0.001894

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.01000	.01113	.001	11.3	.00195	.000	1
S3	.50000	.54159	.042	8.32	.09140	.000	1
S4	1.0000	.99433	-.006	-.567	.16784	.000	1
S5	2.0000	1.9630	-.037	-1.85	.33129	.000	1







Fe 240.488 {140}

Date of Fit: 3/28/2018 12:31:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.011983

Re-Slope: 1.000000

A1 (Gain): 1.285847

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999414

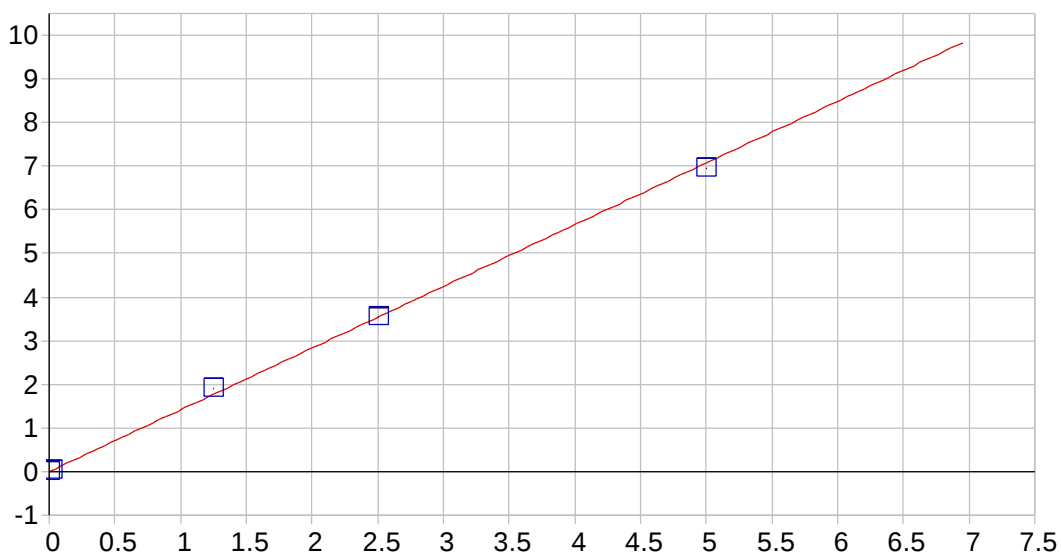
Status: OK.

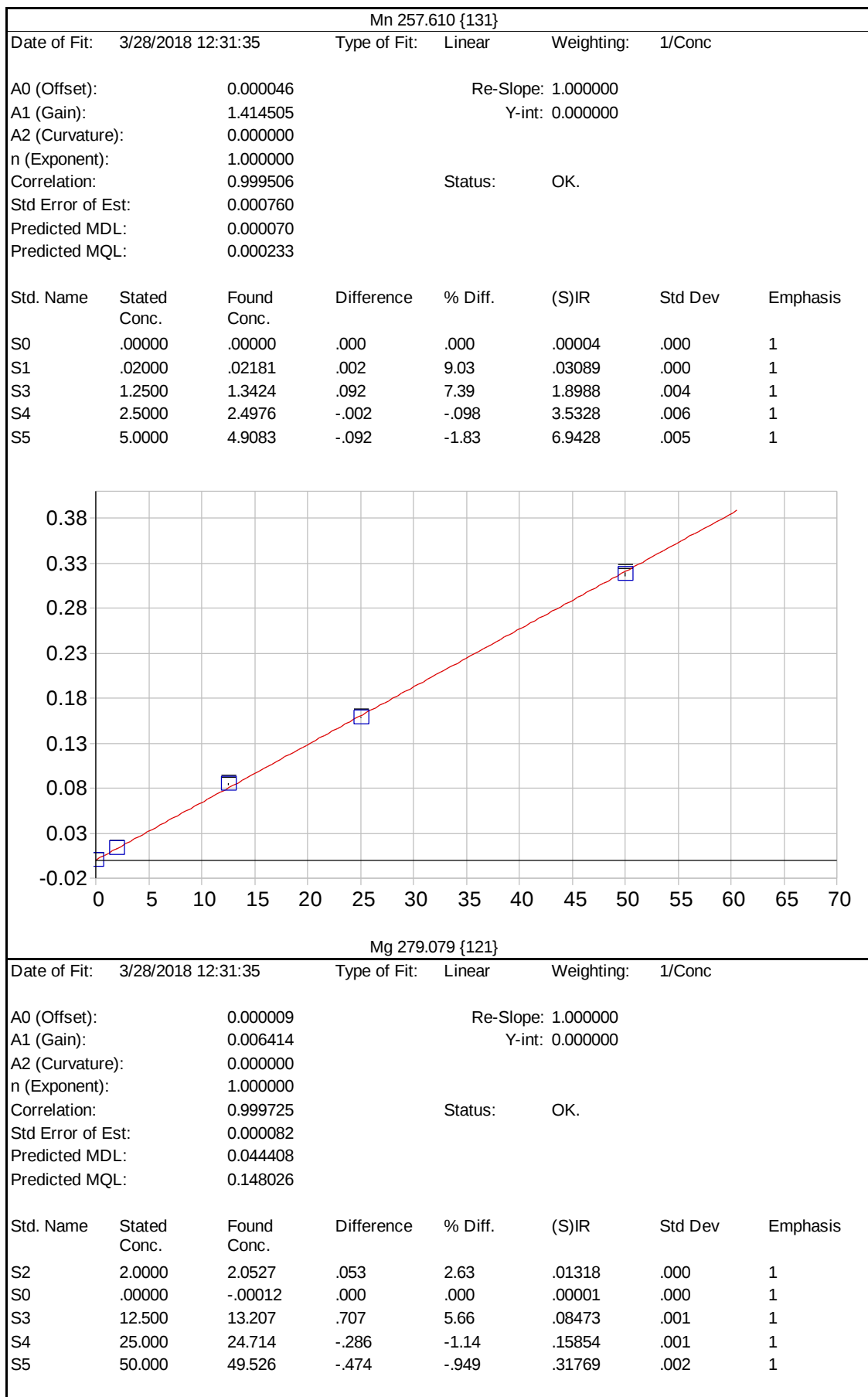
Std Error of Est: 0.002396

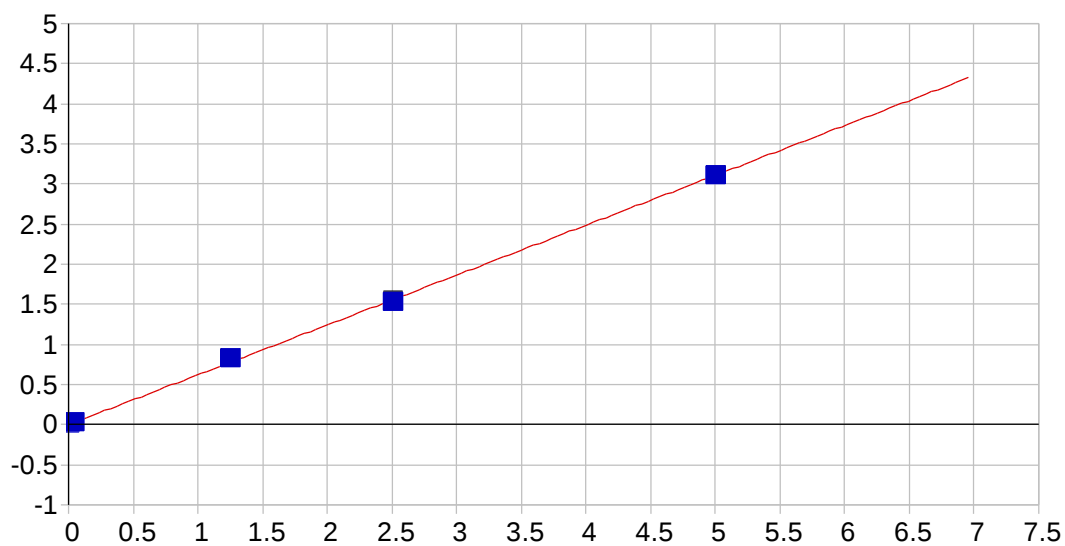
Predicted MDL: 0.013410

Predicted MQL: 0.044699

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	-.01202	.015	1
S1	.10000	.12694	.027	26.9	.15187	.018	1
S3	2.5000	2.6597	.160	6.39	3.4241	.084	1
S4	5.0000	4.8782	-.122	-2.44	6.2930	.159	1
S5	10.000	9.9351	-.065	-.649	12.828	.278	1





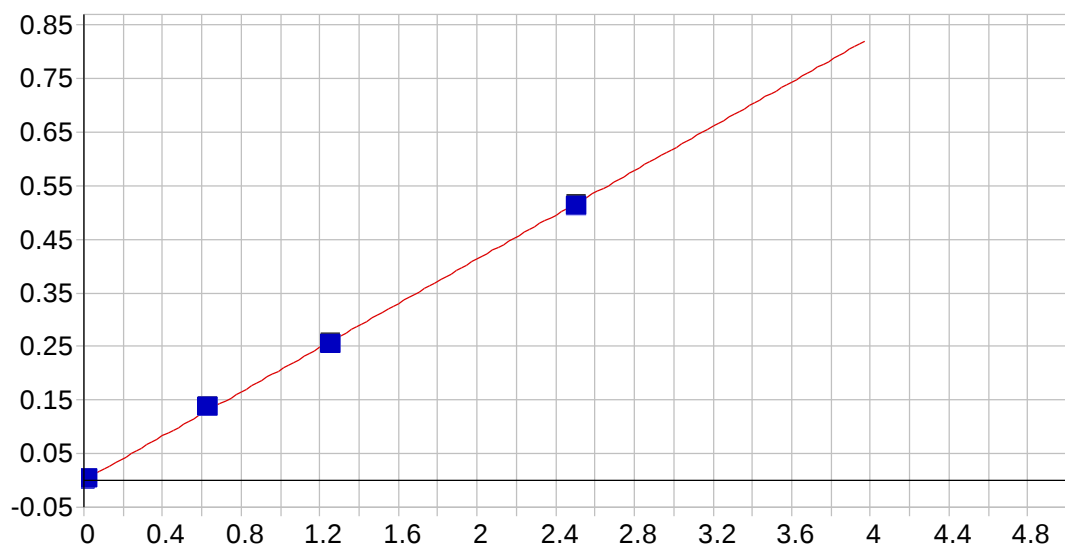


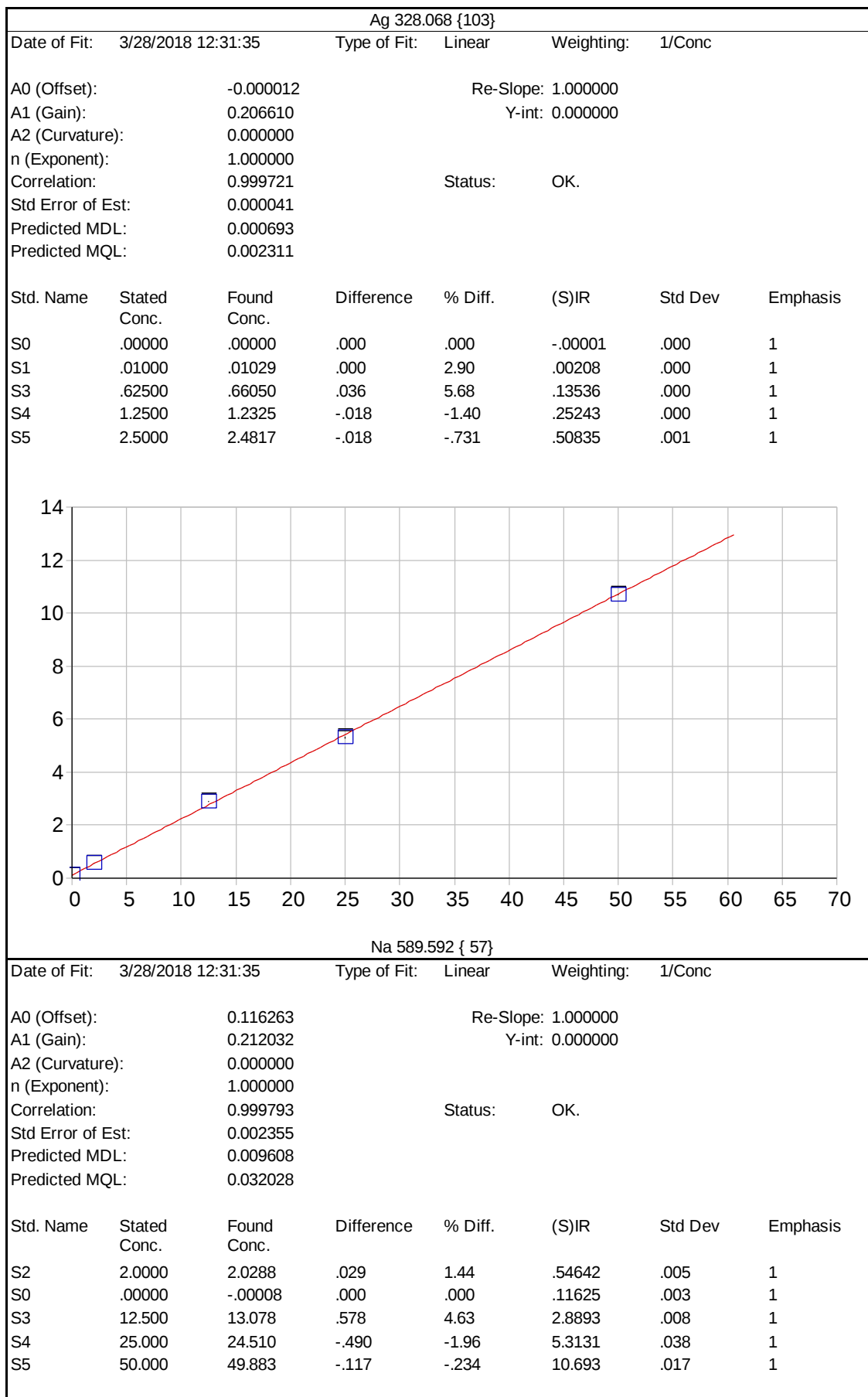
Ni 231.604 {445}

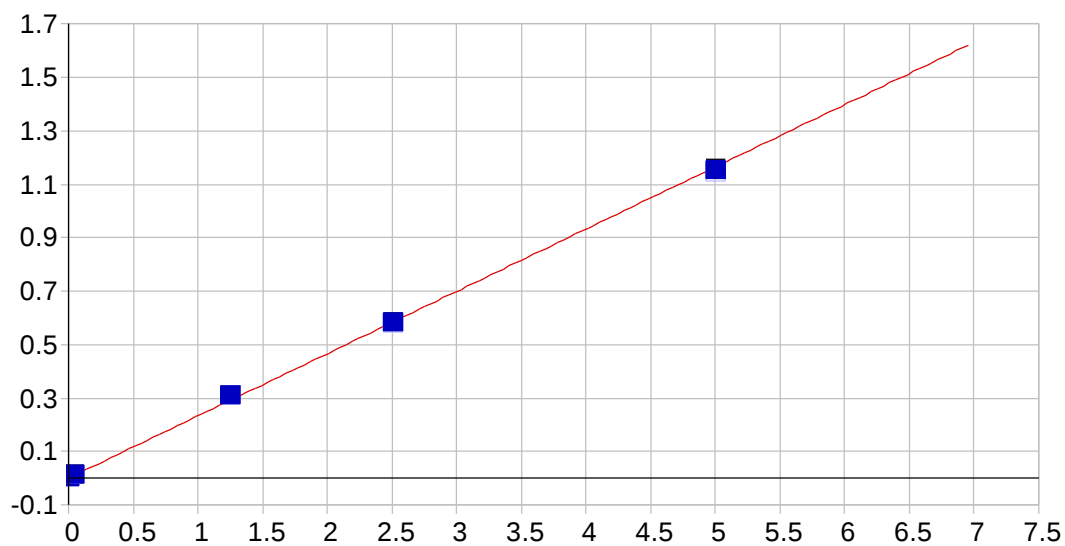
Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000153 Re-Slope: 1.000000
 A1 (Gain): 0.621726 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000288
 Predicted MDL: 0.000525
 Predicted MQL: 0.001749

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.04000	.03946	-.001	-1.35	.02438	.000	1
S3	1.2500	1.3051	.055	4.41	.81153	.000	1
S4	2.5000	2.4566	-.043	-1.74	1.5277	.002	1
S5	5.0000	4.9889	-.011	-.222	3.1027	.001	1





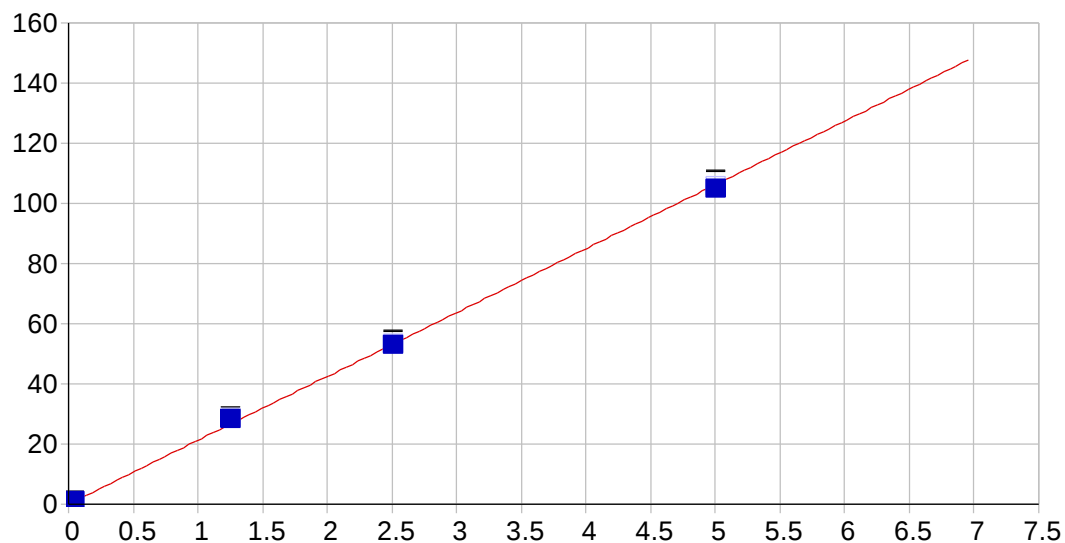


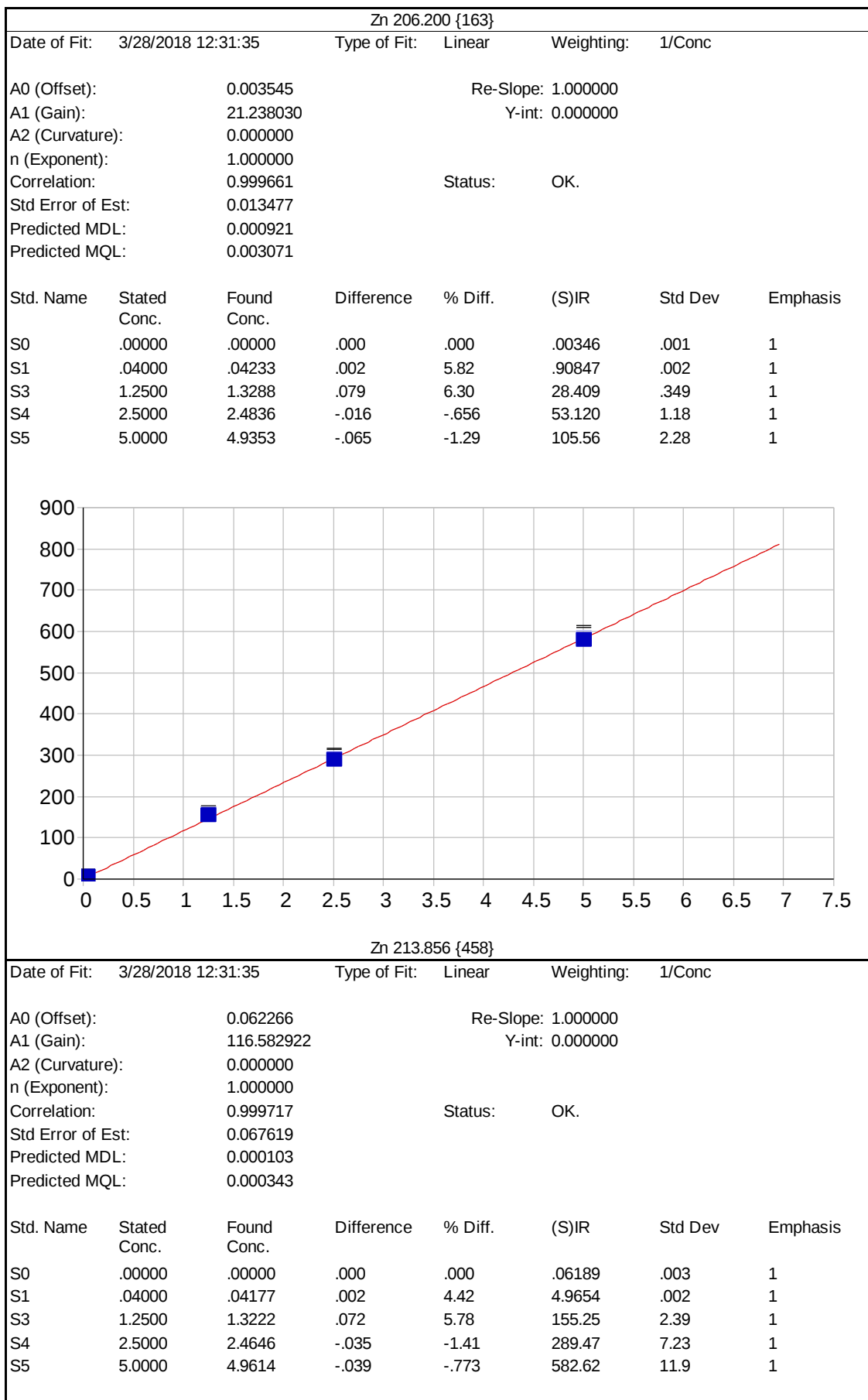
V 292.402 {115}

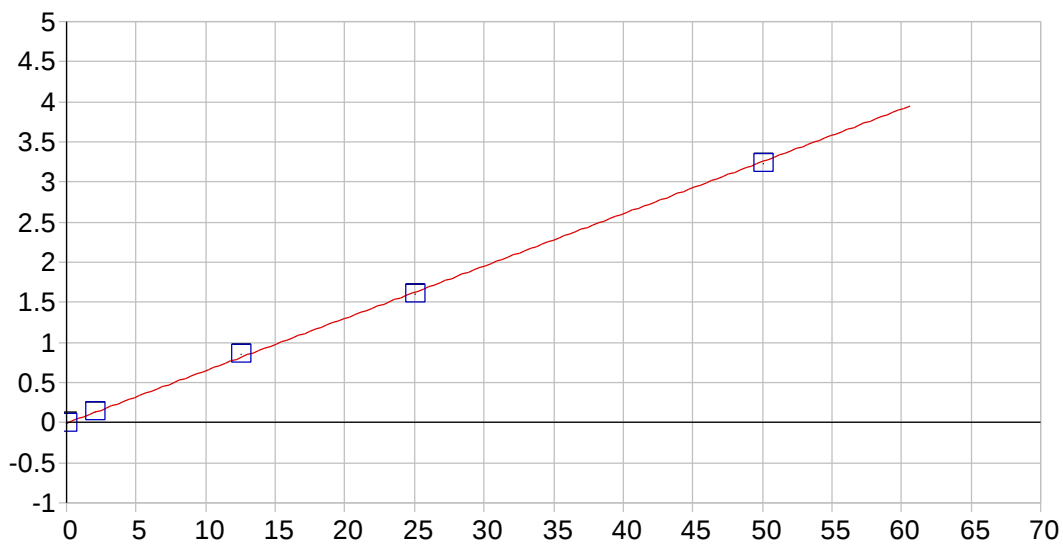
Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.233077 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999733 Status: OK.
 Std Error of Est: 0.000129
 Predicted MDL: 0.000550
 Predicted MQL: 0.001833

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.04117	.001	2.93	.00931	.000	1
S3	1.2500	1.3196	.070	5.57	.30519	.000	1
S4	2.5000	2.4852	-.015	-.591	.57461	.002	1
S5	5.0000	4.9440	-.056	-1.12	1.1432	.002	1





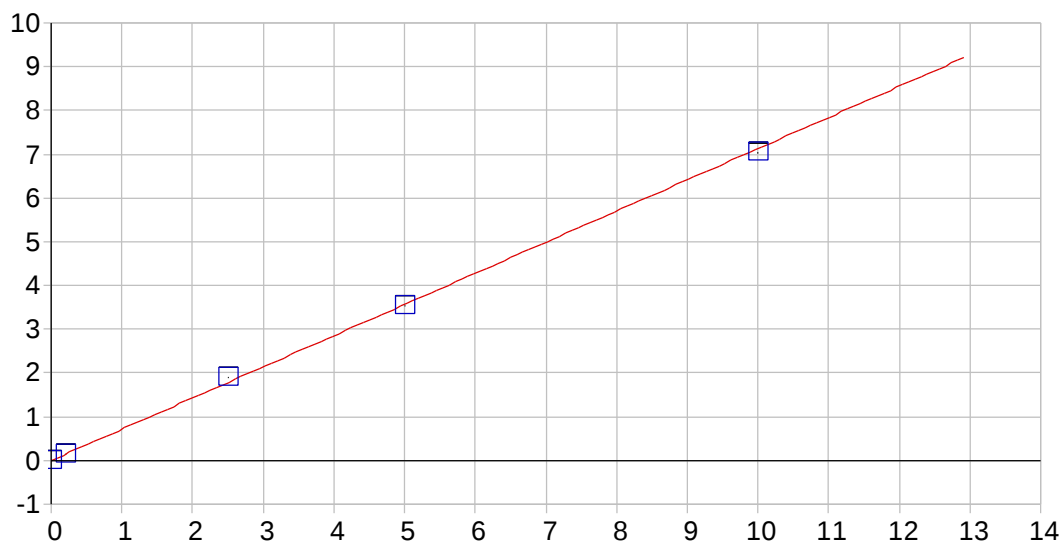


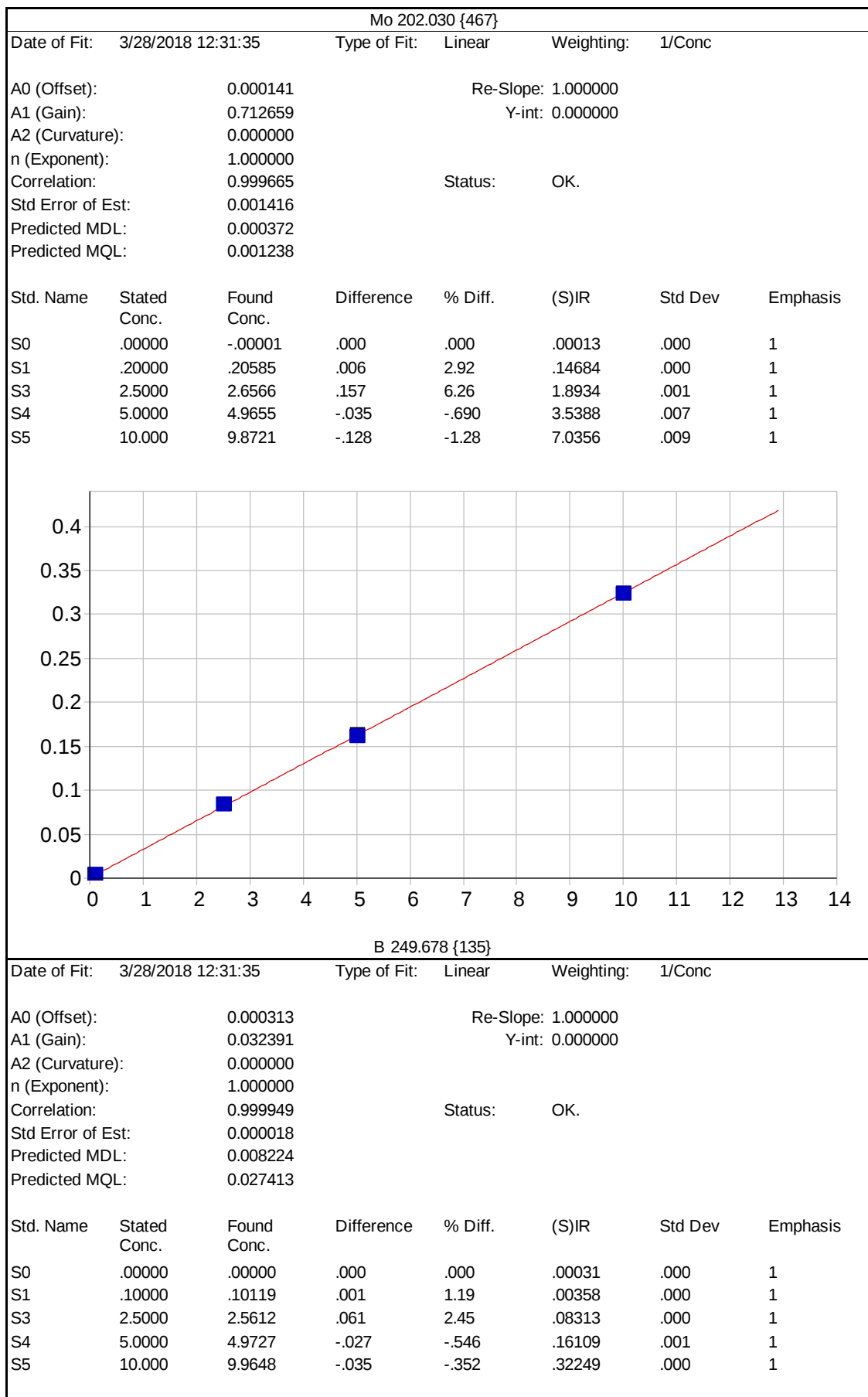
K 766.490 { 44}

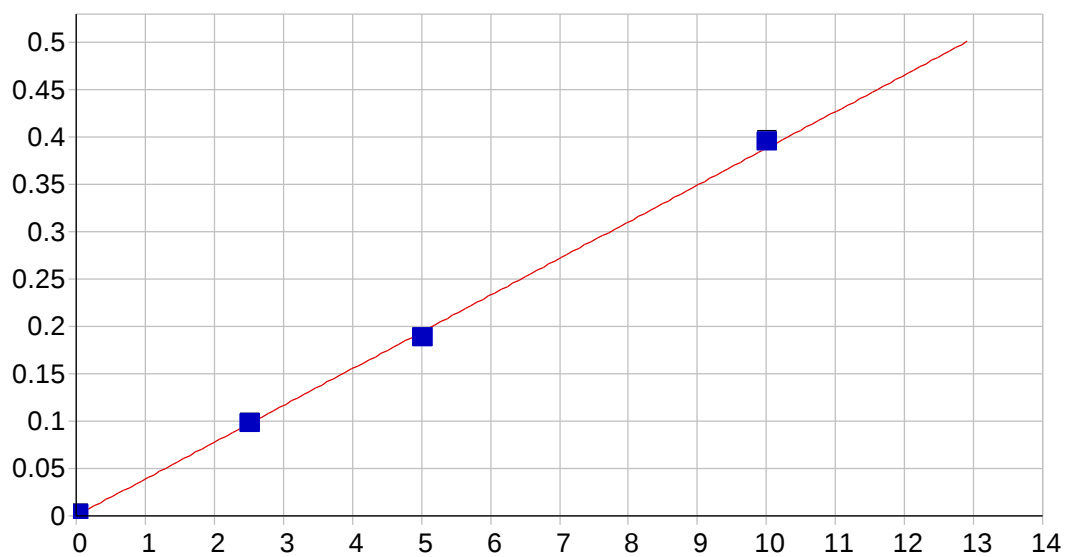
Date of Fit: 3/28/2018 12:31:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003168 Re-Slope: 1.000000
 A1 (Gain): 0.065153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999725 Status: OK.
 Std Error of Est: 0.000834
 Predicted MDL: 0.034194
 Predicted MQL: 0.113980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0948	.095	4.74	.13332	.001	1
S0	.00000	-.00016	.000	.000	-.00318	.001	1
S3	12.500	13.172	.672	5.37	.85500	.003	1
S4	25.000	24.632	-.368	-1.47	1.6017	.007	1
S5	50.000	49.602	-.398	-7.96	3.2286	.004	1





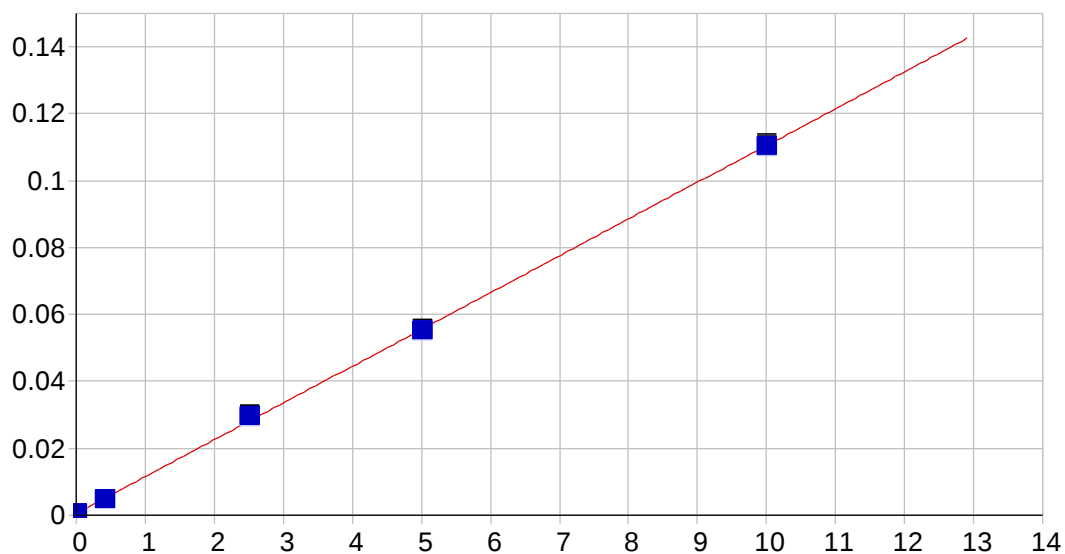


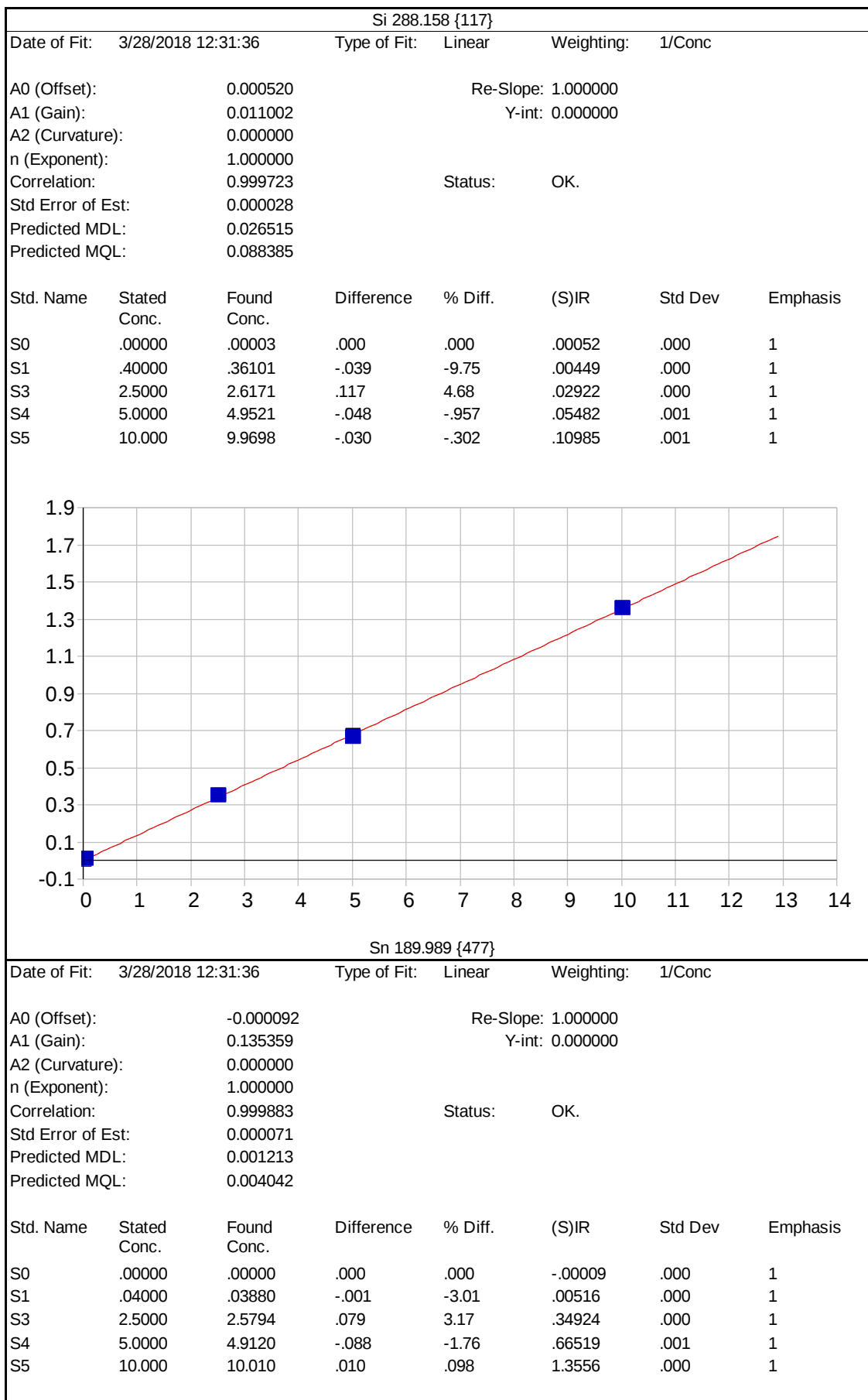
S 182.034 {485}

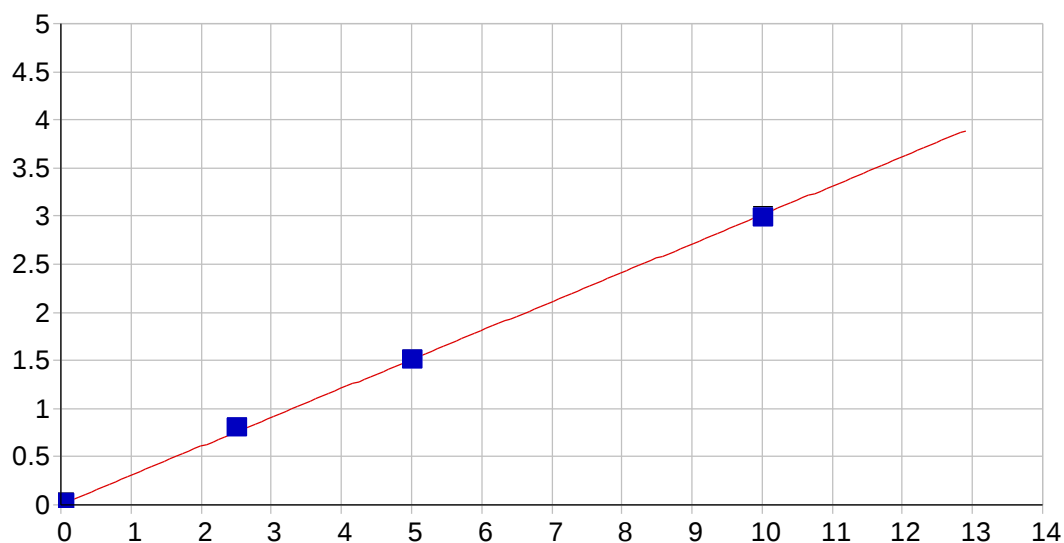
Date of Fit: 3/28/2018 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.038805 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.004281
 Predicted MQL: 0.014272

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.02000	.01635	-.004	-18.3	.00075	.000	1
S3	2.5000	2.4904	-.010	-.386	.09668	.000	1
S4	5.0000	4.8361	-.164	-3.28	.18761	.000	1
S5	10.000	10.177	.177	1.77	.39468	.001	1





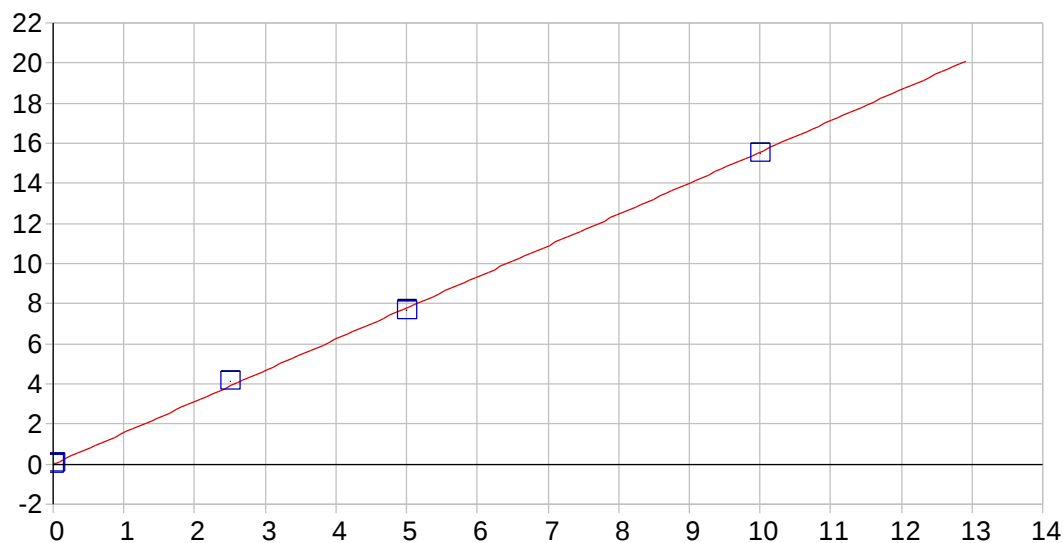


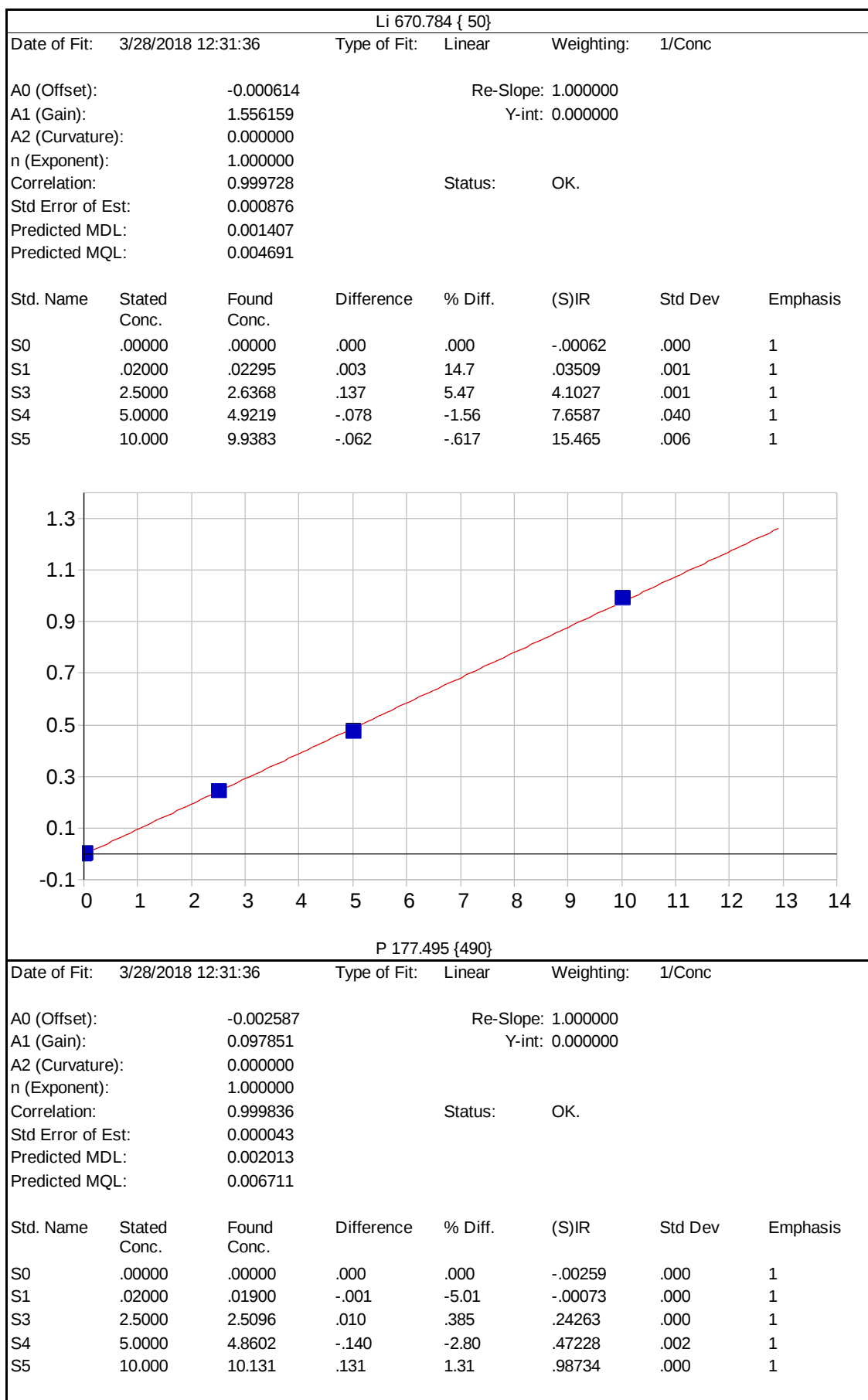
Ti 336.121 {100}

Date of Fit: 3/28/2018 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005656 Re-Slope: 1.000000
 A1 (Gain): 0.300764 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999753 Status: OK.
 Std Error of Est: 0.000229
 Predicted MDL: 0.001629
 Predicted MQL: 0.005430

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00565	.000	1
S1	.04000	.04198	.002	4.95	.01828	.000	1
S3	2.5000	2.6349	.135	5.39	.79803	.006	1
S4	5.0000	4.9681	-.032	-.638	1.4997	.006	1
S5	10.000	9.8951	-.105	-1.05	2.9813	.006	1



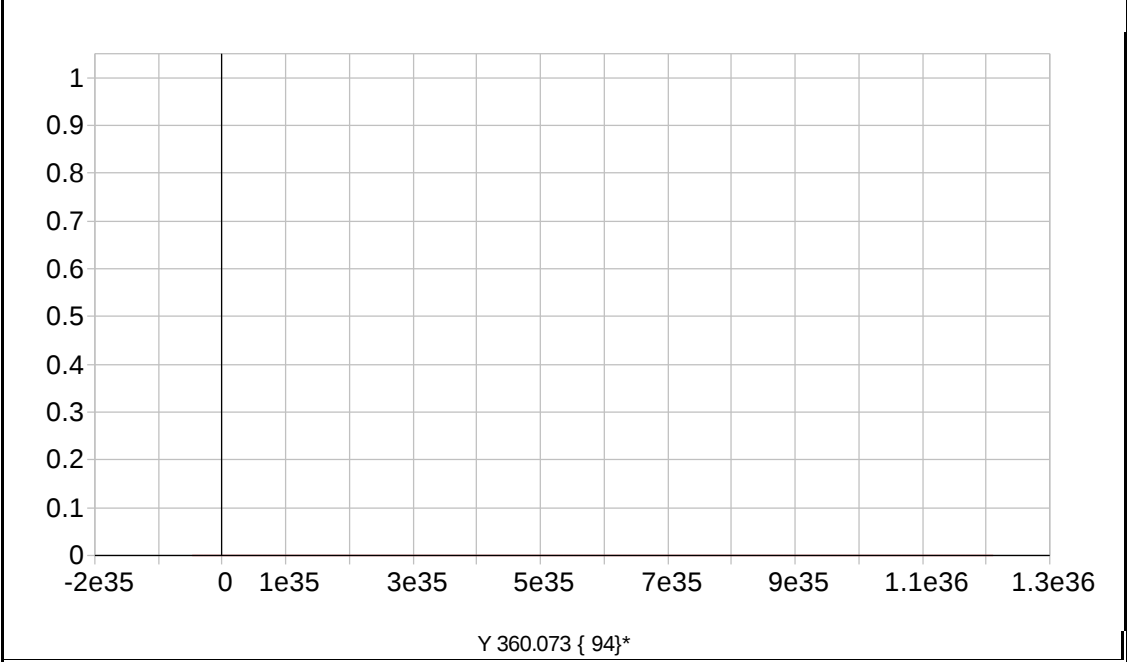




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

Status: Warning Zero Gain

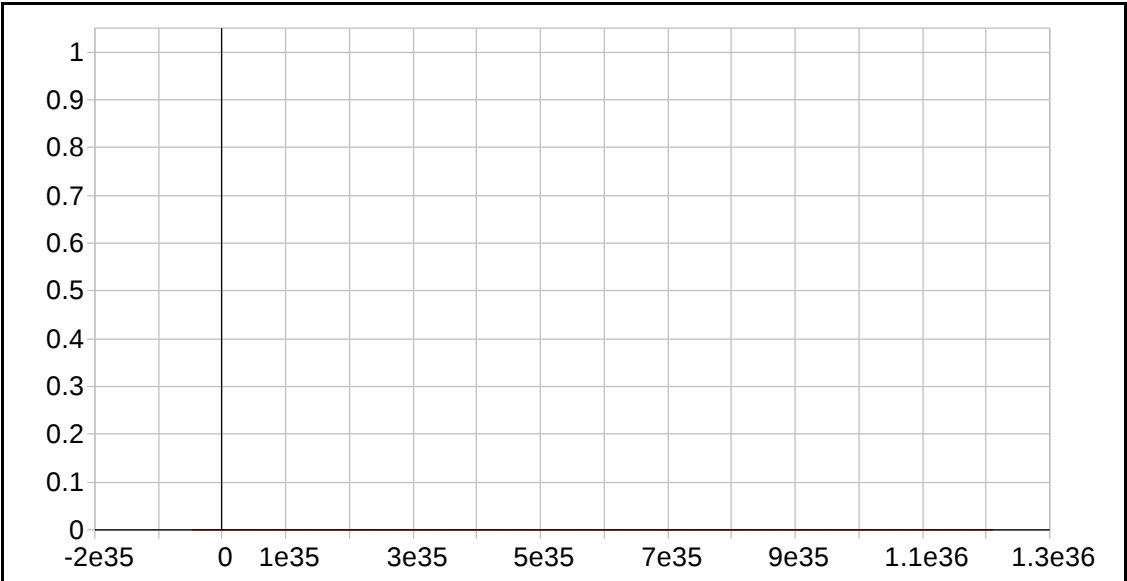
The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10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

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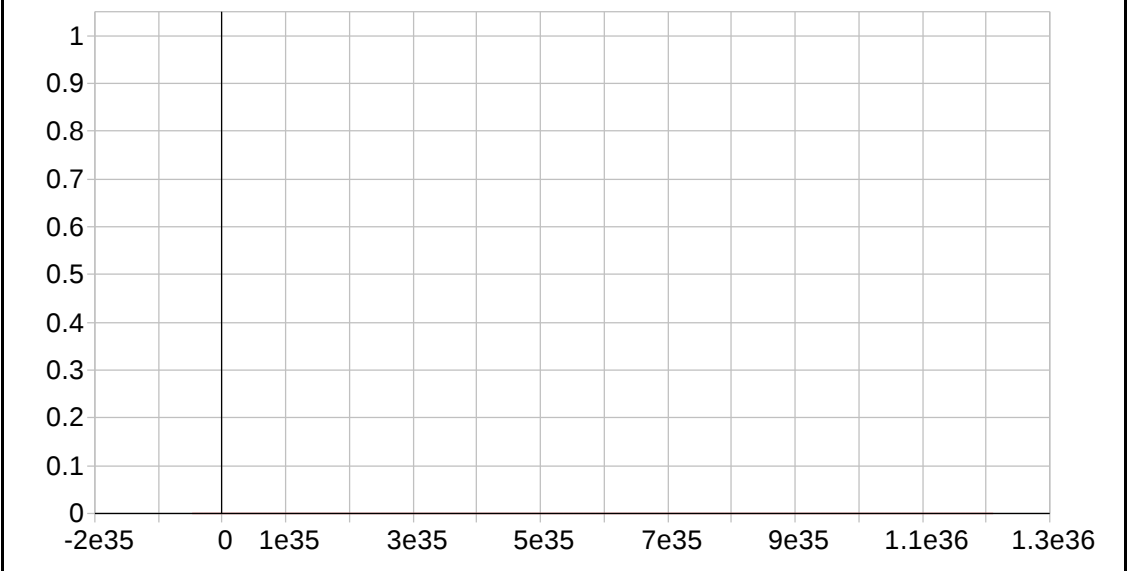


In 230.606 {146}*

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

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

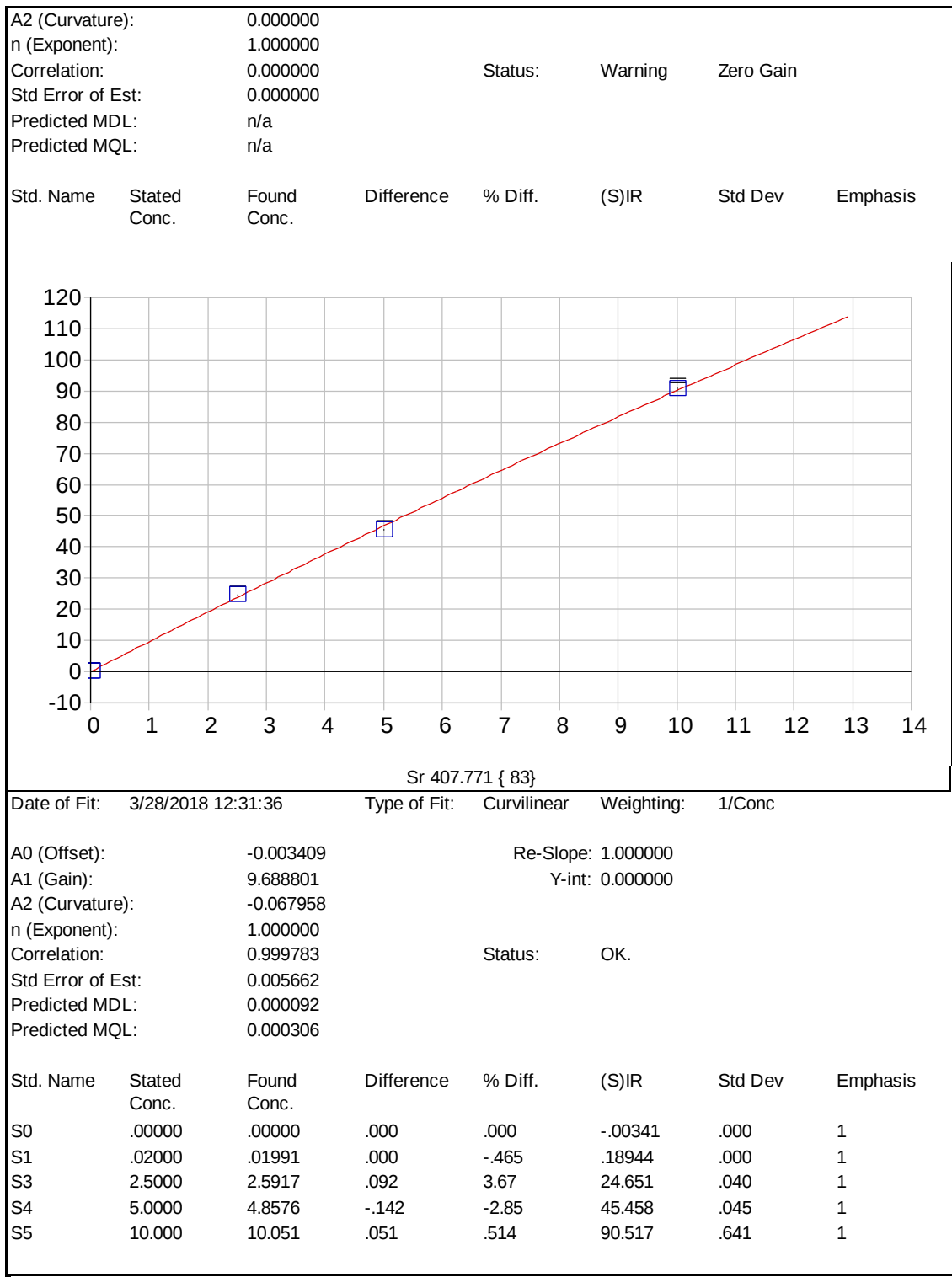
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

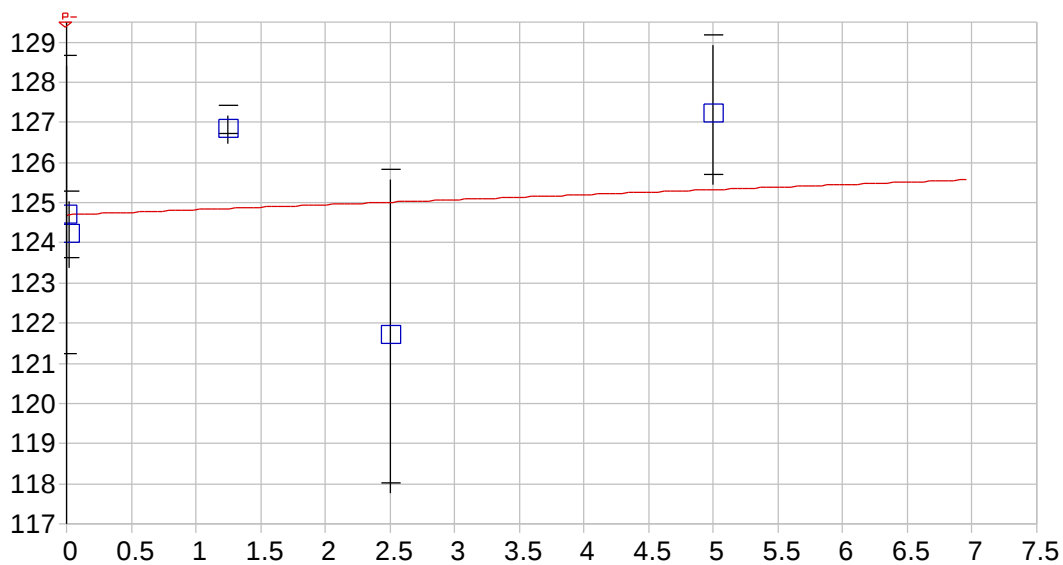


In 230.606 {446}*

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

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



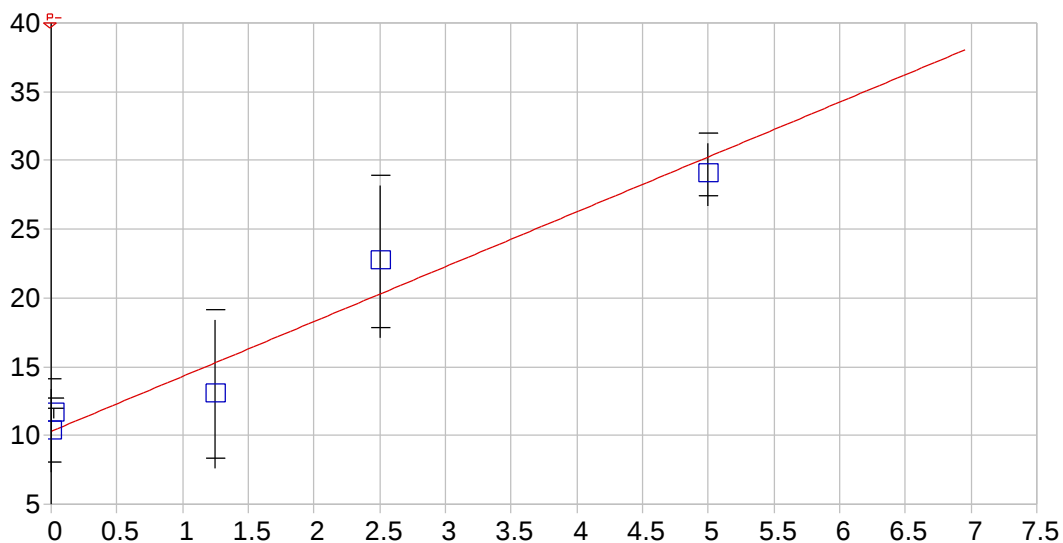


U 367.007 { 92}

Date of Fit: 3/28/2018 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 124.700605 Re-Slope: 1.000000
 A1 (Gain): 0.125099 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.082684 Status: OK.
 Std Error of Est: 0.025766
 Predicted MDL: 60.414975
 Predicted MQL: 201.383250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00377	.004	.000	124.70	3.71	1
S1	.02000	-3.8458	-3.87	-19300.	124.22	.830	1
S3	1.2500	16.915	15.7	1250.	126.82	.344	1
S4	2.5000	-24.206	-26.7	-1070.	121.67	3.90	1
S5	5.0000	19.906	14.9	298.	127.19	1.75	1



U 385.958 { 87}							
Date of Fit:	3/28/2018 12:31:36		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	10.314027		Re-Slope: 1.000000				
A1 (Gain):	3.984410		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.804144		Status:	OK.			
Std Error of Est:	0.050332						
Predicted MDL:	2.698618						
Predicted MQL:	8.995393						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00029	.000	.000	10.313	3.03	1
S1	.02000	.31527	.295	1480.	11.570	.369	1
S3	1.2500	.67100	-.579	-46.3	12.988	5.40	1
S4	2.5000	3.0943	.594	23.8	22.643	5.50	1
S5	5.0000	4.6894	-.311	-6.21	28.999	2.27	1

Sample Name: S0 Acquired: 3/28/2018 12:07:08 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00013	.00023	.00018	.00030	.00026	.00001	.01111	.00000
Stddev	.00031	.00004	.00010	.00020	.00003	.00015	.00061	.00007
%RSD	234.01	18.531	54.867	65.368	11.639	1228.3	5.4608	61600.

#1	-.00035	-.00026	-.00011	.00016	.00024	.00009	.01154	-.00005
#2	.00009	-.00020	-.00025	.00045	.00028	-.00012	.01068	.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	.00013	.00076	.00008	.00047	.00006	.01202	.00004	.00001
Stddev	.00009	.00045	.00003	.00023	.00007	.01532	.00010	.00005
%RSD	71.121	59.147	36.919	49.831	124.46	127.43	226.89	631.99

#1	-.00019	.00107	.00006	.00030	.00001	-.00119	-.00003	-.00003
#2	-.00006	.00044	.00010	.00063	.00011	-.02285	.00011	.00005

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	.00015	.00001	.11625	.00014	.06189	.00318	.00013	.00031
Stddev	.00009	.00001	.00266	.00014	.00321	.00105	.00021	.00003
%RSD	62.019	51.956	2.2902	101.21	5.1928	32.980	157.76	11.004

#1	-.00022	-.00002	.11813	-.00004	.06416	-.00244	.00028	.00029
#2	-.00009	-.00001	.11436	-.00023	.05962	-.00392	-.00002	.00034

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	.00014	.00052	.00009	.00565	.00062	.0026	.00341	124.70
Stddev	.00009	.00003	.00003	.00008	.00015	.0001	.00032	3.71
%RSD	64.924	5.3376	29.029	1.4426	24.149	3.646	9.4624	2.9788

#1	.00007	.00054	-.00011	.00560	-.00051	-.0025	-.00364	122.07
#2	.00020	.00050	-.00007	.00571	-.00073	-.0027	-.00318	127.33

Sample Name: S0 Acquired: 3/28/2018 12:07:08 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	10.313
Stddev	3.030
%RSD	29.377

#1	12.455
#2	8.1706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.4	38083.	3096.3	31.802	2965.2
Stddev	12.8	124.	14.1	1.803	5.2
%RSD	.51273	.32467	.23055	2.9176	.17496

#1	2480.4	38171.	6106.3	63.077	2961.6
#2	2498.4	37996.	6086.4	60.527	2968.9

Sample Name: S1 Acquired: 3/28/2018 12:11:15 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00125	.00437	.00266	.00158	.00861	.00163	.51467	.00640	.01981
Stddev	.00010	.00004	.00003	.00013	.00005	.00011	.00199	.00002	.00012
%RSD	7.7255	.80954	1.0763	8.1553	.61015	6.4856	.38755	.37928	.62035

#1	.00119	.00439	.00268	.00168	.00857	.00156	.51608	.00641	.01972
#2	.00132	.00434	.00264	.00149	.00864	.00171	.51326	.00638	.01989

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	.00195	.03558	.01650	.15187	.03089	.02438	.00208	.00931	4.9654
Stddev	.00001	.00016	.00016	.01785	.00001	.00033	.00018	.00005	.0019
%RSD	.58715	.45961	.96266	11.751	.02778	1.3671	8.6650	.58378	.03932

#1	.00196	.03569	.01661	.13925	.03090	.02415	.00221	.00935	4.9640
#2	.00194	.03546	.01639	.16449	.03089	.02462	.00195	.00927	4.9667

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	.14684	.00358	.00075	.00449	.00516	.01828	.03509	.0007	.18944
Stddev	.00008	.00007	.00002	.00027	.00003	.00001	.00068	.0001	.00038
%RSD	.05731	2.0657	2.3955	5.9715	.64414	.06612	1.9328	7.170	.20155

#1	.14690	.00353	.00076	.00468	.00514	.01827	.03557	-.0008	.18971
#2	.14678	.00363	.00073	.00430	.00518	.01828	.03461	-.0007	.18917

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	124.22	11.570
Stddev	.83	.369
%RSD	.66801	3.1889

#1	123.63	11.831
#2	124.81	11.309

Sample Name: S1 Acquired: 3/28/2018 12:11:15 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2495.6	38313.	3174.3	32.905	2966.9
Stddev	11.5	20.	23.4	.096	9.0
%RSD	.45903	.05114	.37824	.15329	.30494
#1	2487.5	38299.	6157.8	62.836	2960.6
#2	2503.7	38327.	6190.8	62.973	2973.3

Sample Name: S2 Acquired: 3/28/2018 12:15:28 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10925	.01318	.54642	.13332
Stddev	.00063	.00008	.00451	.00080
%RSD	.58121	.62103	.82592	.59801

#1	.10880	.01323	.54323	.13275
#2	.10970	.01312	.54962	.13388

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3198.6
Stddev	16.2
%RSD	.26212

#1	6187.1
#2	6210.1

Sample Name: S3 Acquired: 3/28/2018 12:19:34 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.14648	.30397	.56419	.20032	.44218	.07660	.25.912	.13196	4.2846
Stddev	.00039	.00041	.00091	.00016	.00047	.00053	.003	.00038	.0046
%RSD	.26339	.13380	.16115	.07905	.10703	.68728	.01177	.28818	.10642

#1	.14675	.30426	.56483	.20021	.44251	.07623	25.914	.13223	4.2879
#2	.14621	.30368	.56354	.20043	.44185	.07697	25.910	.13170	4.2814

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.67831	.09140	1.5162	.49228	3.4241	1.8988	.08473	.81153	13536
Stddev	.00430	.00019	.0012	.00068	.0839	.0036	.00089	.00018	.00023
%RSD	.63447	.21123	.08175	.13889	2.4499	.18900	1.0489	.02203	.16960

#1	.68135	.09154	1.5171	.49276	3.3648	1.9013	.08535	.81166	13552
#2	.67526	.09126	1.5153	.49180	3.4835	1.8963	.08410	.81141	13519

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8893	.30519	155.25	.85500	1.8934	.08313	.09668	.02922	34924
Stddev	.0084	.00042	2.39	.00318	.0015	.00044	.00006	.00045	.00006
%RSD	.29227	.13877	1.5412	.37182	.07761	.52367	.06443	1.5321	.01749

#1	2.8833	.30489	153.56	.85725	1.8944	.08343	.09664	.02954	34920
#2	2.8953	.30548	156.94	.85275	1.8924	.08282	.09672	.02891	34929

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.79803	4.1027	.2426	24.651	126.82	12.988			
Stddev	.00583	.0009	.0002	.040	.34	5.401			
%RSD	.72998	.02221	.0958	.16345	.27097	41.582			

#1	.80215	4.1033	.2428	24.680	127.06	9.1688			
#2	.79391	4.1020	.2425	24.623	126.57	16.806			

Sample Name: S3 Acquired: 3/28/2018 12:19:34 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2451.2	37287.	6136.6	60.995	2795.6
Stddev	8.6	58.	44.5	.805	9.2
%RSD	.35065	.15546	.72497	1.3203	.32833
#1	2445.1	37246.	6105.1	61.565	2789.1
#2	2457.2	37328.	6168.0	60.426	2802.1

Sample Name: S4 Acquired: 3/28/2018 12:23:30 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.27576	.57328	1.0708	.37715	.83389	.14458	48.623	.24718	3.1563
Stddev	.00017	.00188	.0025	.00163	.00148	.00064	.159	.00003	.0156
%RSD	.06297	.32748	.23069	.43211	.17766	.44182	.32729	.01336	.19163

#1	.27564	.57195	1.0690	.37600	.83284	.14412	48.736	.24716	8.1453
#2	.27589	.57461	1.0725	.37831	.83494	.14503	48.511	.24720	8.1674

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2633	.16784	2.8720	.91447	3.2930	3.5328	.15854	1.5277	.25243
Stddev	.0085	.00050	.0066	.00099	.1587	.0057	.00092	.0018	.00006
%RSD	.67001	.29585	.23026	.10854	2.5222	.16264	.57988	.11583	.02220

#1	1.2573	.16819	2.8674	.91517	6.1808	3.5369	.15789	1.5264	.25247
#2	1.2693	.16748	2.8767	.91376	6.4052	3.5288	.15919	1.5289	.25239

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3131	.57461	289.47	1.6017	3.5388	.16109	.18761	.05482	.66519
Stddev	.0381	.00197	7.23	.0071	.0070	.00111	.00028	.00050	.00093
%RSD	.71694	.34338	2.4992	.44426	.19749	.68943	.14683	.91302	.13983

#1	5.2862	.57600	284.36	1.5966	3.5339	.16030	.18742	.05447	.66453
#2	5.3400	.57321	294.59	1.6067	3.5438	.16187	.18781	.05518	.66584

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4997	7.6587	.4723	45.458	121.67	22.643			
Stddev	.0061	.0397	.0025	.045	3.90	5.498			
%RSD	.40494	.51798	.5253	.09866	3.2073	24.283			

#1	1.4954	7.6306	.4705	45.489	124.43	18.755			
#2	1.5040	7.6867	.4740	45.426	118.91	26.531			

Sample Name: S4 Acquired: 3/28/2018 12:23:30 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2408.1	36606.	3077.1	59.829	2685.1
Stddev	1.3	59.	2.9	1.359	1.1
%RSD	.05376	.16234	.04844	2.2723	.04045
#1	2407.2	36564.	6079.2	60.790	2685.8
#2	2409.0	36648.	6075.0	58.868	2684.3

Sample Name: S5 Acquired: 3/28/2018 12:27:36 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.55663	1.1515	2.1840	.75605	1.6865	.29496	97.024	.49395	16.662
Stddev	.00006	.0001	.0002	.00078	.0021	.00090	.947	.00016	.003
%RSD	.01080	.01332	.00922	.10331	.12552	.30462	.97592	.03309	.01647

#1	.55667	1.1513	2.1838	.75660	1.6880	.29560	97.694	.49407	16.664
#2	.55658	1.1516	2.1841	.75549	1.6850	.29433	96.355	.49384	16.660

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5063	.33129	5.8862	1.8060	12.828	3.9428	.31769	3.1027	.50835
Stddev	.0046	.00033	.0029	.0007	.278	.0054	.00223	.0009	.00119
%RSD	.18226	.09862	.04894	.03772	2.1664	.07734	.70095	.02980	.23420

#1	2.5031	.33105	5.8882	1.8065	12.631	6.9466	.31611	3.1020	.50919
#2	2.5096	.33152	5.8841	1.8055	13.024	6.9390	.31926	3.1033	.50750

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.693	1.1432	582.62	3.2286	7.0356	.32249	.39468	.10985	1.3556
Stddev	.017	.0016	11.92	.0038	.0086	.00021	.00063	.00068	.0000
%RSD	.15896	.14380	2.0453	.11894	.12272	.06650	.15849	.61708	.00106

#1	10.681	1.1420	574.20	3.2258	7.0417	.32234	.39513	.10937	1.3556
#2	10.705	1.1444	591.05	3.2313	7.0295	.32264	.39424	.11032	1.3556

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.9813	15.465	.9873	90.517	127.19	28.999			
Stddev	.0063	.006	.0005	.641	1.75	2.268			
%RSD	.21100	.04072	.0466	.70786	1.3769	7.8197			

#1	2.9769	15.469	.9877	90.970	125.95	30.602			
#2	2.9858	15.461	.9870	90.063	128.43	27.395			

Sample Name: S5 Acquired: 3/28/2018 12:27:36 Type: Cal
Method: P4-ICP2(v2076) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2352.7	35954.	3037.0	57.788	2535.1
Stddev	6.8	102.	3.3	1.098	5.8
%RSD	.28927	.28352	.05499	1.9008	.22991
#1	2347.9	35882.	6034.7	58.565	2530.9
#2	2357.5	36026.	6039.4	57.011	2539.2

Sample Name: ICV01 Acquired: 3/28/2018 12:31:41 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	1.0170	1.0472	.99963	1.0125	.99265	2.5586	.52122	.49606
Stddev	.0107	.0069	.00039	.0021	.00171	.0073	.00412	.00040
%RSD	1.0475	.65455	.03944	.21152	.17252	.28634	.79013	.07967

#1	1.0245	1.0521	.99935	1.0140	.99386	2.5638	.52414	.49578
#2	1.0094	1.0424	.99991	1.0110	.99144	2.5534	.51831	.49634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49244	10.500	.51222	.50393	.52715	5.0914	.52702	5.1627
Stddev	.00062	.059	.00098	.00041	.00066	.0274	.00138	.0119
%RSD	.12499	.56351	.19074	.08139	.12537	.53732	.26230	.19313

#1	.49287	10.542	.51153	.50422	.52668	5.0720	.52604	6.1543
#2	.49200	10.458	.51291	.50364	.52762	5.1107	.52800	6.1711

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50363	.51354	10.162	.51747	1.0436	10.341	2.6372	2.6625
Stddev	.00111	.00171	.013	.00179	.0056	.055	.0055	.0009
%RSD	.22043	.33349	.13260	.34516	.53284	.53446	.20958	.03407

#1	.50442	.51233	10.171	.51621	1.0397	10.381	2.6412	2.6619
#2	.50285	.51475	10.152	.51873	1.0475	10.302	2.6333	2.6632

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00725	2.5479	2.5388	2.6849	F .00078	F .0115	F .01154	F 54.977
Stddev	.00324	.0101	.0049	.0052	.00041	.0014	.00009	32.287
%RSD	44.702	.39448	.19288	.19523	51.955	11.96	.79275	58.727

#1	.00496	2.5550	2.5423	2.6886	.00107	-.0105	.01161	77.807
#2	.00954	2.5408	2.5354	2.6812	.00050	-.0124	.01148	32.147

Sample Name: ICV01 Acquired: 3/28/2018 12:31:41 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 4.2216
Stddev	.8019
%RSD	18.996

#1	4.7887
#2	3.6546

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.5	37573.	3093.7	30.672	2868.2
Stddev	9.8	4.	34.4	.160	13.8
%RSD	.39572	.01139	.56496	.26415	.48243

#1	2464.6	37576.	6069.3	60.786	2858.5
#2	2478.4	37569.	6118.0	60.559	2878.0

Sample Name: LLICV01 Acquired: 3/28/2018 12:39:50 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02414	.04084	.01320	.02087	.05216	.10688	.10300
Stddev	.00121	.00080	.00061	.00267	.00051	.00646	.00057
%RSD	4.9919	1.9604	4.6217	12.813	.97680	6.0473	.55662

#1	.02329	.04027	.01277	.02276	.05180	.11145	.10341
#2	.02499	.04141	.01363	.01898	.05253	.10231	.10260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00629	.00596	2.0713	.01092	.02958	.02153	.11018
Stddev	.00004	.00008	.0148	.00091	.00010	.00043	.00938
%RSD	.56604	1.3187	.71651	8.3788	.33814	1.9844	8.5100

#1	.00632	.00591	2.0608	.01157	.02951	.02183	.10355
#2	.00627	.00602	2.0818	.01027	.02966	.02123	.11681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02176	2.0987	.03952	.01060	1.9956	.04132	.04327
Stddev	.00014	.0159	.00019	.00042	.0113	.00006	.00026
%RSD	.63499	.75874	.48238	3.9718	.56714	.14029	.60001

#1	.02186	2.0875	.03939	.01089	1.9876	.04128	.04346
#2	.02166	2.1100	.03966	.01030	2.0036	.04136	.04309

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0587	20536	10289	.01944	38824	.03897	.04266
Stddev	.0139	.00072	.00873	.00226	.01931	.00048	.00049
%RSD	.67536	.35151	8.4817	11.609	4.9737	1.2328	1.1555

#1	2.0489	.20485	.10907	.01784	.37458	.03863	.04231
#2	2.0686	.20587	.09672	.02103	.40189	.03931	.04301

Sample Name: LLICV01 Acquired: 3/28/2018 12:39:50 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02206	.0194	.01990	F<00000	F<00000
Stddev	.00008	.0007	.00011	34.090	1.9098
%RSD	.37508	3.723	.53517	83.860	242.35
#1	.02212	.0199	.01982	-16.546	.56239
#2	.02200	.0189	.01997	-64.756	-2.1385
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.2	37867.	3096.0	30.441	2957.6
Stddev	13.1	4.	13.4	.495	19.5
%RSD	.52694	.01075	.22007	.81894	.65963
#1	2479.9	37864.	6105.5	60.091	2943.8
#2	2498.5	37870.	6086.5	60.791	2971.4

Sample Name: ICB01 Acquired: 3/28/2018 12:44:00 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00099	.00048	.00458	.00040	.00322	.00002
Stddev	.00110	.00226	.00036	.00327	.00219	.00097	.00017
%RSD	50.374	228.09	75.479	71.422	543.32	30.041	1058.0

#1	.00296	-.00259	-.00073	-.00689	.00114	.00390	.00014
#2	.00141	.00061	-.00022	-.00227	-.00195	.00253	-.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	.00130	.00003	.00017	.00039	.03058
Stddev	.00000	.00002	.01791	.00080	.00021	.00001	.00244
%RSD	.57716	39.066	1377.2	2362.7	122.57	1.4107	7.9649

#1	-.00005	-.00008	-.01396	.00053	.00032	-.00040	.03231
#2	-.00004	-.00004	.01136	-.00060	.00002	-.00039	.02886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03463	.00041	.00027	.13782	.00040	.00002
Stddev	.00000	.02038	.00032	.00044	.00033	.00092	.00008
%RSD	16.885	58.855	78.894	164.85	.24032	232.84	441.43

#1	.00003	-.02022	-.00064	.00004	-.13805	.00026	-.00004
#2	.00002	-.04904	-.00018	-.00058	-.13759	-.00105	.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00602	.00011	.00109	.00164	.01895	.00098	.00065
Stddev	.02584	.00050	.00602	.00047	.02125	.00042	.00119
%RSD	429.26	454.79	554.12	28.834	112.12	42.746	184.72

#1	-.02429	-.00047	.00317	-.00198	-.03397	.00069	.00149
#2	.01225	.00025	-.00535	-.00131	-.00393	.00128	-.00020

Sample Name: ICB01 Acquired: 3/28/2018 12:44:00 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.0005	.00005	F<.00000	F<.00000
Stddev	.00092	.0009	.00007	18.695	.13262
%RSD	344.84	163.8	129.15	82.978	11.717
#1	-.00038	-.0011	.00000	-35.750	-1.0381
#2	.00092	.0001	.00010	-9.3108	-1.2257
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.0	38035.	3095.0	51.682	2974.6
Stddev	10.8	87.	21.7	.939	14.3
%RSD	.43461	.22999	.35553	1.5216	.48059
#1	2480.3	37973.	6079.6	61.018	2964.5
#2	2495.6	38097.	6110.3	62.345	2984.7

Sample Name: CRI01 Acquired: 3/28/2018 12:48:10 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02134	.04135	.01328	.01679	.05085	.10948	.10393
Stddev	.00051	.00001	.00034	.00281	.00141	.01227	.00039
%RSD	2.3953	.01237	2.5695	16.716	2.7769	11.205	.37230

#1	.02097	.04134	.01352	.01878	.05185	.11815	.10366
#2	.02170	.04135	.01304	.01481	.04985	.10080	.10421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00633	.00594	2.0963	.01053	.02978	.02225	.12555
Stddev	.00003	.00003	.0146	.00072	.00018	.00037	.00177
%RSD	.49172	.58743	.69584	6.8184	.59827	1.6723	1.4080

#1	.00635	.00596	2.1067	.01002	.02965	.02252	.12680
#2	.00631	.00591	2.0860	.01104	.02990	.02199	.12430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02180	2.1269	.03968	.01043	1.9733	.04108	.04180
Stddev	.00004	.0494	.00029	.00006	.0051	.00050	.00060
%RSD	.18408	2.3221	.72198	.55670	.25620	1.2050	1.4273

#1	.02183	2.0920	.03988	.01047	1.9697	.04073	.04138
#2	.02177	2.1619	.03947	.01039	1.9768	.04143	.04223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0721	.20628	.10069	.01885	.38479	.03956	.04106
Stddev	.0284	.00057	.00003	.00496	.03253	.00105	.00023
%RSD	1.3694	.27497	.02604	26.292	8.4538	2.6665	.57133

#1	2.0921	.20588	.10067	.01534	.40779	.03882	.04123
#2	2.0520	.20668	.10071	.02235	.36179	.04031	.04090

Sample Name: CRI01 Acquired: 3/28/2018 12:48:10 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02151	.0197	.01994	F<00000	F<00000
Stddev	.00114	.0001	.00001	15.227	.71597
%RSD	5.3128	.5983	.05167	55.225	36.820
#1	.02070	.0197	.01995	-16.805	-2.4508
#2	.02232	.0196	.01994	-38.339	-1.4382
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.4	37884.	3085.1	32.286	2957.7
Stddev	11.5	63.	31.9	.289	12.4
%RSD	.46372	.16633	.52376	.46442	.42092
#1	2475.3	37840.	6062.5	62.491	2948.9
#2	2491.6	37929.	6107.6	62.082	2966.5

Sample Name: IC5A01 Acquired: 3/28/2018 12:52:15 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00930	.00674	.00163	.00582	.00056	270.43	.00511	.00018
Stddev	.00168	.00465	.00195	.00130	.00284	.12	.00055	.00010
%RSD	18.039	68.970	119.65	22.400	503.93	.04437	10.809	54.493
#1	.01049	.01003	-.00025	.00490	.00257	270.51	.00472	.00025
#2	.00811	.00345	-.00301	.00675	-.00144	270.34	.00550	.00011
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	245.18	.05449	.00010	.01736	100.24	.01605	261.76
Stddev	.00061	.68	.00076	.00060	.00092	4.00	.00006	.79
%RSD	147.92	.27914	1.3983	618.28	5.3253	3.9945	.34467	.30358
#1	-.00002	244.70	.05395	.00052	-.01802	103.08	.01601	261.20
#2	.00084	245.66	.05503	-.00033	-.01671	97.413	.01609	262.32
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00796	.00562	.02203	.00076	.00807	.05206	.00025	.00553
Stddev	.00001	.00020	.02411	.00042	.00034	.04745	.00031	.00469
%RSD	.17640	3.4998	109.43	55.522	4.2123	91.146	123.27	84.778
#1	.00797	-.00548	-.03908	.00046	-.00831	.01851	.00047	.00885
#2	.00795	-.00576	-.00499	.00107	-.00783	.08562	.00003	.00222
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00235	.02098	.00061	.00138	.00764	.0010	.09643	F_2849.8
Stddev	.00015	.03541	.00083	.00137	.00024	.0021	.00007	98.3
%RSD	6.4479	168.80	136.63	99.292	3.1415	212.3	.07578	3.4486
#1	.00224	-.04601	-.00120	-.00041	.00747	-.0005	.09649	2780.3
#2	.00245	.00406	-.00002	-.00235	.00781	.0025	.09638	2919.3

Sample Name: IC5A01 Acquired: 3/28/2018 12:52:15 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	90.108
Stddev	1.255
%RSD	1.3928

#1	89.221
#2	90.996

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.1	34245.	5994.3	56.064	2403.4
Stddev	.2	55.	9.7	2.329	.3
%RSD	.00830	.16007	.16230	4.1549	.01069

#1	2260.9	34206.	6001.2	54.417	2403.2
#2	2261.2	34284.	5987.4	57.711	2403.6

Sample Name: ICSAB01 Acquired: 3/28/2018 12:56:29 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.10686	.10770	.04607	.05510	.61181	.269.94	.52385	.54441
Stddev	.00556	.00055	.00075	.00008	.00094	2.28	.00109	.00176
%RSD	5.1993	.51048	1.6221	.14494	.15367	.84455	.20730	.32376

#1	.10293	.10808	.04659	.05516	.61114	271.55	.52308	.54566
#2	.11079	.10731	.04554	.05505	.61247	268.33	.52462	.54316

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0175	243.48	.56708	.51185	.49040	.38.468	.53755	.259.79
Stddev	.0034	1.04	.00111	.00016	.00066	1.733	.00262	1.17
%RSD	.33147	.42831	.19646	.03173	.13418	1.7596	.48692	.45225

#1	1.0199	242.74	.56787	.51174	.49087	97.243	.53940	258.96
#2	1.0151	244.21	.56629	.51197	.48994	99.694	.53569	260.62

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0198	.21204	.04285	.51644	1.0354	.00706	.00012	.00890
Stddev	.0008	.00021	.01025	.00252	.0238	.02008	.00033	.00504
%RSD	.07314	.09907	23.919	.48801	2.2967	284.56	269.94	56.610

#1	1.0203	.21189	-.05010	.51823	1.0186	.00714	-.00011	.01247
#2	1.0192	.21219	-.03560	.51466	1.0523	-.02126	.00035	.00534

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00530	-.02772	-.00024	-.00064	.00714	F -.0094	.09628	F .2750.7
Stddev	.00460	.01768	.00285	.00063	.00002	.0018	.00032	20.0
%RSD	86.650	63.804	1191.2	97.337	.23904	18.83	.33565	.72595

#1	-.00205	-.01521	-.00225	-.00108	.00715	-.0081	.09605	2736.6
#2	-.00855	-.04022	.00178	-.00020	.00713	-.0106	.09651	2764.8

Sample Name: ICSAB01 Acquired: 3/28/2018 12:56:29 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	30.603
Stddev	2.388
%RSD	2.6357

#1	88.914
#2	92.292

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.6	34124.	5967.4	56.229	2395.9
Stddev	8.7	231.	37.7	1.180	10.7
%RSD	.38680	.67812	.63116	2.0991	.44698

#1	2245.5	33961.	5994.0	57.064	2388.3
#2	2257.8	34288.	5940.8	55.394	2403.4

Sample Name: CCV01 Acquired: 3/28/2018 13:00:34 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0931	5.0723	5.0704	5.0981	5.0870	10.206	10.219
Stddev	.0141	.0028	.0000	.0060	.0035	.019	.006
%RSD	.27721	.05570	.00031	.11815	.06888	.18580	.06097

#1	5.0831	5.0743	5.0704	5.1024	5.0845	10.193	10.214
#2	5.1030	5.0703	5.0704	5.0938	5.0894	10.219	10.223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25643	2.5273	25.522	1.0401	2.5303	1.2843	5.1362
Stddev	.00022	.0017	.063	.0010	.0007	.0015	.2122
%RSD	.08449	.06898	.24817	.09279	.02881	.11983	4.1315

#1	25658	2.5260	25.477	1.0408	2.5309	1.2832	4.9862
#2	25627	2.5285	25.566	1.0394	2.5298	1.2853	5.2863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5855	25.378	2.5368	1.2719	25.285	2.5524	2.5548
Stddev	.0014	.106	.0037	.0008	.086	.0021	.0911
%RSD	.05478	.41924	.14445	.06467	.34153	.08395	3.5676

#1	2.5845	25.303	2.5342	1.2725	25.224	2.5509	2.4904
#2	2.5865	25.453	2.5394	1.2714	25.346	2.5539	2.6193

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.423	5.1251	5.0969	4.9786	5.0567	5.0628	5.0872
Stddev	.033	.0069	.0133	.0117	.0021	.0095	.0231
%RSD	.12908	.13546	.26008	.23538	.04242	.18726	.45446

#1	25.446	5.1301	5.0876	4.9869	5.0551	5.0561	5.0708
#2	25.399	5.1202	5.1063	4.9704	5.0582	5.0695	5.1035

Sample Name: CCV01 Acquired: 3/28/2018 13:00:34 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0847	5.013	4.9798	F<00000	F2.2204
Stddev	.0018	.007	.0004	3.0096	2.6404
%RSD	.03433	.1342	.00883	6.9924	118.92
#1	5.0835	5.008	4.9801	-40.913	.35334
#2	5.0859	5.017	4.9795	-45.169	4.0874
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.8	36323.	3076.2	59.451	2670.1
Stddev	7.2	76.	8.1	1.979	4.7
%RSD	.30227	.20962	.13285	3.3283	.17677
#1	2391.6	36269.	6081.9	60.850	2666.8
#2	2401.9	36377.	6070.5	58.052	2673.5

Sample Name: LLCCV01 Acquired: 3/28/2018 13:04:40 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02498	.04102	.01269	.01952	.04930	.10185	.10277
Stddev	.00166	.00024	.00119	.00098	.00167	.00634	.00028
%RSD	6.6441	.59287	9.3806	5.0293	3.3918	6.2218	.26905

#1	.02381	.04085	.01353	.01882	.05048	.09736	.10297
#2	.02615	.04119	.01185	.02021	.04812	.10633	.10258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00593	2.0697	.01085	.02965	.02167	.12325
Stddev	.00013	.00005	.0021	.00051	.00002	.00019	.00294
%RSD	2.0411	.82597	.10150	4.6933	.07981	.87712	2.3884

#1	.00644	.00596	2.0712	.01121	.02963	.02154	.12533
#2	.00626	.00590	2.0682	.01049	.02967	.02180	.12117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02177	2.0419	.03935	.01071	1.9487	.04098	.04209
Stddev	.00003	.0315	.00106	.00018	.0047	.00107	.00004
%RSD	.11581	1.5417	2.7041	1.7102	.24085	2.5990	.08464

#1	.02175	2.0642	.03860	.01058	1.9520	.04023	.04211
#2	.02179	2.0196	.04010	.01084	1.9454	.04173	.04206

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0497	20527	10531	.01852	40118	.03882	.04276
Stddev	.0073	.00044	.00260	.00013	.03336	.00101	.00026
%RSD	.35482	.21592	2.4670	.71287	8.3151	2.5942	.60742

#1	2.0446	.20496	.10714	.01861	.37759	.03953	.04258
#2	2.0549	.20559	.10347	.01843	.42477	.03811	.04295

Sample Name: LLCCV01 Acquired: 3/28/2018 13:04:40 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02008	.0198	.01987	F<00000	F<00000
Stddev	.00074	.0016	.00021	56.792	.04151
%RSD	3.6618	8.052	1.0500	155.97	6.4619

#1	.01956	.0209	.02001	3.7456	-.67168
#2	.02060	.0187	.01972	-76.571	-.61298

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.0	37768.	3108.8	31.502	2950.0
Stddev	8.4	56.	73.4	.042	8.8
%RSD	.34044	.14714	1.2021	.06794	.29887

#1	2474.1	37807.	6056.9	61.473	2943.7
#2	2486.0	37729.	6160.7	61.532	2956.2

Sample Name: CCB01 Acquired: 3/28/2018 13:08:51 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00245	.00031	.00042	.00001	.00062	.00247	.00002
Stddev	.00175	.00070	.00050	.00130	.00007	.00134	.00017
%RSD	71.581	224.85	118.10	9238.4	11.162	54.220	917.62

#1	.00369	-.00081	-.00078	.00090	.00067	-.00342	-.00010
#2	.00121	.00018	-.00007	-.00093	.00057	-.00152	.00014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.00146	.00013	.00015	.00001	.01584
Stddev	.00005	.00008	.00675	.00042	.00014	.00050	.00428
%RSD	332.18	58.047	461.08	331.73	92.846	3893.3	27.012

#1	.00005	-.00018	-.00623	.00017	.00026	-.00034	.01886
#2	-.00002	-.00008	.00331	-.00043	.00005	.00036	.01281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00137	.00036	.00029	.17795	.00015	.00008
Stddev	.00005	.00061	.00017	.00002	.00208	.00022	.00012
%RSD	225.36	44.351	47.673	6.0803	1.1672	144.97	156.09

#1	.00001	.00180	-.00024	.00027	-.17648	.00000	-.00016
#2	-.00005	.00094	-.00048	.00030	-.17942	-.00031	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03510	.00003	.00246	.00255	.03402	.00019	.00192
Stddev	.01600	.00025	.00354	.00292	.00522	.00058	.00060
%RSD	45.590	848.49	144.02	114.47	15.348	299.40	31.578

#1	-.04641	-.00015	-.00496	.00049	-.03033	-.00022	.00234
#2	-.02378	.00021	.00005	.00461	-.03771	.00061	.00149

Sample Name: CCB01 Acquired: 3/28/2018 13:08:51 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.0019	.00007	F 2.8477	F < 00000
Stddev	.00077	.0014	.00010	32.371	.93022
%RSD	211.52	75.40	142.63	1136.7	1044.2
#1	-.00091	-.0009	.00014	-20.042	-.74685
#2	.00018	-.0029	.00000	25.737	.56868
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.0	37955.	3070.4	30.982	2984.5
Stddev	11.9	127.	5.4	1.395	9.7
%RSD	.47497	.33535	.08885	2.2875	.32462
#1	2489.6	37865.	6066.6	59.995	2977.7
#2	2506.4	38045.	6074.3	61.968	2991.4

Sample Name: PB107683BL Acquired: 3/28/2018 13:11:51 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00011	.00045	.00223	.00052	.00134	.00053
Stddev	.00151	.00026	.00013	.00101	.00088	.00299	.00057
%RSD	342.47	238.22	28.381	45.073	169.48	223.43	107.51

#1	-.00151	-.00029	.00054	-.00152	-.00114	-.00077	.00013
#2	.00063	.00007	.00036	-.00295	.00010	.00345	.00093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	.00190	.00028	.00013	.00078	.01401
Stddev	.00005	.00003	.00322	.00019	.00007	.00024	.00438
%RSD	125.17	50.393	168.90	67.337	49.923	30.372	31.241

#1	.00007	-.00004	-.00037	-.00042	.00018	-.00095	.01092
#2	.00000	-.00009	.00418	-.00015	.00009	-.00061	.01711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02292	.00013	.00036	.19249	.00063	.00001
Stddev	.00000	.00682	.00016	.00019	.00535	.00031	.00005
%RSD	15.718	29.766	126.55	51.329	2.7785	48.756	359.94

#1	.00003	-.02774	-.00001	-.00050	-.18871	-.00041	.00004
#2	.00003	-.01809	-.00024	-.00023	-.19627	-.00085	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04368	.00003	.00023	.00235	.00014	.00136	.00090
Stddev	.00293	.00006	.00449	.00571	.00247	.00002	.00061
%RSD	6.7100	189.59	1977.9	243.58	1775.2	1.4416	67.969

#1	-.04575	.00001	.00340	.00169	.00161	.00138	.00133
#2	-.04161	-.00008	-.00295	-.00639	-.00188	.00135	.00047

Sample Name: PB107683BL Acquired: 3/28/2018 13:11:51 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.0018	.00007	F.03596	F<00000
Stddev	.00084	.0012	.00003	1.9229	.61208
%RSD	446.45	65.64	38.425	5346.9	38.421
#1	-.00040	-.0026	-.00008	1.3957	-1.1603
#2	.00078	-.0010	-.00005	-1.3237	-2.0259
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.9	38228.	3111.2	31.591	2990.4
Stddev	8.0	64.	58.8	1.151	1.9
%RSD	.31953	.16674	.96279	1.8682	.06189
#1	2499.2	38183.	6069.6	60.777	2989.0
#2	2510.5	38273.	6152.8	62.405	2991.7

Sample Name: PB107683BS Acquired: 3/28/2018 13:15:59 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.80823	2.0388	.99493	2.0333	.78817	2.0018	.21459
Stddev	.00455	.0133	.00341	.0063	.00228	.0144	.00032
%RSD	.56293	.65385	.34275	.30818	.28879	.72010	.14752

#1	.80501	2.0294	.99252	2.0377	.78978	2.0120	.21437
#2	.81144	2.0482	.99735	2.0288	.78656	1.9916	.21482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20512	.19889	1.0942	.45025	.20164	.32311	3.1580
Stddev	.00021	.00004	.0072	.00183	.00002	.00013	.0201
%RSD	.10402	.02198	.65638	.40540	.01138	.04013	.63553

#1	.20497	.19892	1.0891	.44896	.20166	.32320	3.1438
#2	.20527	.19886	1.0993	.45154	.20163	.32302	3.1722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21961	2.1334	.52213	.06499	3.0355	.31441	.21050
Stddev	.00049	.0164	.00168	.00018	.0263	.00061	.00137
%RSD	.22497	.76656	.32210	.27025	.86596	.19423	.65044

#1	.21926	2.1450	.52094	.06511	3.0169	.31398	.20953
#2	.21996	2.1218	.52332	.06487	3.0541	.31484	.21147

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.544	.41139	.30663	F .00008	.95043	.67996	.20828
Stddev	.027	.00164	.00101	.00060	.00200	.00170	.00144
%RSD	.25553	.39964	.32851	740.77	.21083	.24959	.69265

#1	10.525	.41255	.30592	.00034	.94901	.67876	.20726
#2	10.563	.41023	.30734	-.00050	.95185	.68116	.20930

Sample Name: PB107683BS Acquired: 3/28/2018 13:15:59 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21233	5.585	.19870	F 26.207	F 11.327
Stddev	.00091	.007	.00013	53.147	2.610
%RSD	.42815	.1205	.06656	202.80	23.039

#1	.21169	5.581	.19861	63.787	9.4820
#2	.21297	5.590	.19880	-11.374	13.173

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.8	37717.	3035.5	32.329	2916.2
Stddev	7.4	39.	17.7	.151	2.6
%RSD	.29957	.10341	.29299	.24277	.08857

#1	2472.6	37689.	6048.0	62.436	2914.4
#2	2483.1	37744.	6023.0	62.222	2918.0

Sample Name: J2046-02 Acquired: 3/28/2018 13:20:00 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TW-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00266	.00314	.01176	.00026	.21464	.66826
Stddev	.00253	.00089	.00253	.00618	.00084	.00224	.00053
%RSD	295.12	33.265	80.458	52.566	320.89	1.0443	.07998

#1	.00264	-.00329	.00493	.01613	-.00033	-.21305	.66864
#2	-.00093	-.00204	.00135	.00739	.00085	-.21622	.66789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00035	490.51	.00148	.01147	.00857	.28903
Stddev	.00012	.00002	.46	.00002	.00002	.00044	.03527
%RSD	496.35	5.5484	.09292	1.3014	.16592	5.1520	12.203

#1	.00006	.00034	490.18	-.00147	.01148	.00826	.26409
#2	-.00011	.00037	490.83	-.00150	.01145	.00888	.31396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9893	70.793	.03176	.00017	587.28	.00205	.14631
Stddev	.0028	.213	.00094	.00006	6.87	.00005	.00540
%RSD	.07013	.30019	2.9494	37.402	1.1693	2.3605	3.6902

#1	3.9913	70.643	.03242	.00013	592.13	.00208	.14249
#2	3.9873	70.943	.03109	.00022	582.42	.00201	.15012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.700	.00984	1.0121	149.72	28.975	.05359	.01001
Stddev	.016	.00012	.0102	.34	.152	.00093	.00084
%RSD	.03430	1.2517	1.0087	.23004	.52598	1.7305	8.3675

#1	46.688	.00993	1.0049	149.47	28.868	-.05425	-.00941
#2	46.711	.00976	1.0193	149.96	29.083	-.05294	-.01060

Sample Name: J2046-02 Acquired: 3/28/2018 13:20:00 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TW-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15925	.2021	2.7375	F 2391.7	F<00000
Stddev	.00271	.0004	.0011	11.0	3.2145
%RSD	1.7004	.2063	.04180	.45945	27.313
#1	.15733	.2018	2.7383	2384.0	-14.042
#2	.16116	.2024	2.7367	2399.5	-9.4963
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.6	32471.	5777.0	57.837	2277.9
Stddev	3.0	110.	26.1	1.842	6.6
%RSD	.14525	.33724	.45145	3.1840	.29049
#1	2091.4	32394.	5758.5	59.139	2273.3
#2	2095.7	32548.	5795.4	56.535	2282.6

Sample Name: J2046-02DUP Acquired: 3/28/2018 13:24:13 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TW-02DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	.00251	.00301	.00897	.00138	.21838	.66992
Stddev	.00061	.00028	.00334	.00391	.00135	.00326	.00233
%RSD	18.151	10.978	110.98	43.548	97.127	1.4930	.34776

#1	.00377	-.00271	.00537	.01173	.00234	-.21607	.66827
#2	.00292	-.00232	.00065	.00621	.00043	-.22069	.67157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00029	490.92	.00204	.01134	.00843	.28295
Stddev	.00001	.00001	2.73	.00019	.00050	.00060	.02731
%RSD	42.114	4.8905	.55537	9.5119	4.4030	7.1240	9.6513

#1	-.00003	.00028	488.99	-.00217	.01098	.00886	.26364
#2	-.00002	.00030	492.85	-.00190	.01169	.00801	.30226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9872	70.574	.03055	.00058	589.18	.00176	.15290
Stddev	.0085	.141	.00074	.00051	.94	.00015	.00277
%RSD	.21378	.20051	2.4283	87.613	.15917	8.4589	1.8105

#1	3.9812	70.474	.03002	.00022	589.84	.00187	.15094
#2	3.9933	70.674	.03107	.00094	588.52	.00166	.15485

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.785	.00973	1.0026	149.07	28.911	.05391	.00945
Stddev	.175	.00008	.0101	.53	.179	.00070	.00153
%RSD	.37399	.79543	1.0107	.35756	.62036	1.2936	16.158

#1	46.661	.00979	1.0098	148.70	28.784	-.05440	-.01053
#2	46.908	.00968	.99546	149.45	29.037	-.05341	-.00837

Sample Name: J2046-02DUP Acquired: 3/28/2018 13:24:13 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TW-02DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15987	.1989	2.7420	F 2496.4	F<00000
Stddev	.00276	.0009	.0100	39.3	.51260
%RSD	1.7263	.4723	.36421	1.5735	4.3791

#1	.15792	.1996	2.7349	2524.1	-11.343
#2	.16182	.1982	2.7491	2468.6	-12.068

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2114.3	32553.	5769.3	55.629	2295.5
Stddev	2.8	14.	33.8	.877	2.9
%RSD	.13080	.04179	.58519	1.5757	.12613

#1	2116.2	32563.	5745.4	56.249	2297.5
#2	2112.3	32543.	5793.1	55.009	2293.4

Sample Name: J2046-02LX5 Acquired: 3/28/2018 13:28:23 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00012	.00096	.00333	.00307	.01827	.13806
Stddev	.00251	.00103	.00126	.00108	.00103	.01530	.00075
%RSD	133.46	882.87	132.14	32.517	33.440	83.760	.54507

#1	.00011	.00084	.00185	.00256	-.00234	-.02909	.13752
#2	.00366	-.00061	.00006	.00409	-.00379	-.00745	.13859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	102.54	.00114	.00265	.00082	.07034
Stddev	.00002	.00002	1.17	.00001	.00000	.00008	.00622
%RSD	101.74	15.709	1.1400	.93676	.14257	9.6133	8.8406

#1	.00004	-.00009	101.71	-.00115	.00265	.00088	.06594
#2	.00001	-.00012	103.36	-.00114	.00266	.00077	.07473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84810	14.835	.00627	.00027	121.53	.00074	.03123
Stddev	.00132	.066	.00021	.00039	.97	.00009	.00013
%RSD	.15512	.44524	3.4076	143.46	.79952	11.491	.40364

#1	.84717	14.789	.00643	.00000	120.85	.00080	.03132
#2	.84903	14.882	.00612	-.00054	122.22	.00068	.03114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4916	.00172	.21023	29.502	5.9605	.01032	.00179
Stddev	.0471	.00017	.00163	.019	.0756	.00022	.00037
%RSD	.49643	10.148	.77714	.06472	1.2687	2.1519	20.609

#1	9.4583	.00159	.20908	29.489	5.9070	-.01048	-.00206
#2	9.5249	.00184	.21139	29.516	6.0140	-.01016	-.00153

Sample Name: J2046-02LX5 Acquired: 3/28/2018 13:28:23 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03386	.0364	.55008	F 204.87	F<00000
Stddev	.00039	.0024	.00445	26.34	1.9571
%RSD	1.1516	6.534	.80892	12.856	32.831
#1	.03359	.0347	.54693	186.24	-4.5771
#2	.03414	.0380	.55323	223.49	-7.3448
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.5	35636.	5972.2	50.661	2637.3
Stddev	7.0	37.	23.3	.419	10.1
%RSD	.29937	.10296	.38984	.69018	.38432
#1	2339.5	35610.	5988.7	60.365	2630.2
#2	2349.5	35661.	5955.7	60.957	2644.5

Sample Name: J2046-02MS Acquired: 3/28/2018 13:32:30 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TW-02MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86489	1.8760	.97373	2.1109	.84562	2.0539	.87552
Stddev	.00114	.0051	.00083	.0008	.00384	.0143	.00155
%RSD	.13153	.27340	.08513	.03921	.45437	.69604	.17721

#1	.86569	1.8724	.97315	2.1103	.84833	2.0640	.87442
#2	.86409	1.8796	.97432	2.1115	.84290	2.0438	.87661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21498	.20103	485.92	.43895	.21547	.30637	3.4146
Stddev	.00062	.00045	1.64	.00017	.00069	.00105	.0082
%RSD	.28877	.22579	.33824	.03976	.31792	.34353	.24121

#1	.21542	.20135	484.76	.43908	.21596	.30712	3.4205
#2	.21454	.20071	487.08	.43883	.21499	.30563	3.4088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0468	71.701	.55026	.04472	581.08	.31673	.34570
Stddev	.0055	.263	.00170	.00026	2.28	.00118	.00017
%RSD	.13588	.36622	.30866	.58623	.39288	.37175	.04889

#1	4.0507	71.515	.55146	.04490	582.69	.31590	.34558
#2	4.0429	71.887	.54906	.04453	579.47	.31757	.34582

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.929	.43423	1.2990	144.42	29.562	.65499	.20293
Stddev	.180	.00135	.0009	.38	.051	.00115	.00371
%RSD	.31569	.31177	.06665	.26125	.17416	.17529	1.8278

#1	56.802	.43519	1.2996	144.69	29.598	.65418	.20555
#2	57.056	.43327	1.2984	144.16	29.525	.65580	.20031

Sample Name: J2046-02MS Acquired: 3/28/2018 13:32:30 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TW-02MS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37996	5.661	2.9110	F 1497.4	F<00000
Stddev	.00027	.026	.0073	77.8	2.6844
%RSD	.07025	.3890	.24894	5.1957	59.829
#1	.37977	6.680	2.9059	1442.4	-2.5886
#2	.38015	6.643	2.9161	1552.4	-6.3848
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.9	32668.	5702.6	56.512	2285.3
Stddev	11.5	85.	34.8	.333	11.3
%RSD	.54450	.25964	.61047	.59003	.49635
#1	2101.8	32608.	5678.0	56.276	2277.3
#2	2118.0	32728.	5727.2	56.748	2293.3

Sample Name: J2046-02MSD Acquired: 3/28/2018 13:36:32 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TW-02MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86804	1.8766	.97903	2.1010	.85043	2.0189	.87372
Stddev	.00135	.0025	.00189	.0123	.00366	.0075	.00044
%RSD	.15585	.13182	.19354	.58625	.42998	.37228	.05074

#1	.86708	1.8749	.98037	2.1097	.85302	2.0242	.87404
#2	.86900	1.8784	.97769	2.0923	.84785	2.0136	.87341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21633	.20133	485.47	.43877	.21531	.30724	3.4009
Stddev	.00064	.00070	3.01	.00032	.00061	.00011	.0574
%RSD	.29505	.35009	.61971	.07277	.28307	.03580	1.6883

#1	.21588	.20183	483.34	.43899	.21574	.30732	3.4415
#2	.21678	.20083	487.59	.43854	.21488	.30717	3.3603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0726	71.999	.55218	.04370	579.64	.31947	.34489
Stddev	.0002	.818	.00002	.00024	6.22	.00252	.00752
%RSD	.00487	1.1365	.00436	.55601	1.0732	.78778	2.1811

#1	4.0724	71.420	.55216	.04387	575.24	.32125	.35021
#2	4.0727	72.577	.55220	.04353	584.04	.31769	.33957

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.881	.43640	1.3161	144.71	29.715	.65780	.20356
Stddev	.123	.00226	.0044	.38	.085	.00127	.00280
%RSD	.21646	.51680	.33571	.26105	.28666	.19238	1.3747

#1	56.794	.43800	1.3192	144.98	29.655	.65869	.20159
#2	56.968	.43481	1.3130	144.44	29.775	.65690	.20554

Sample Name: J2046-02MSD Acquired: 3/28/2018 13:36:32 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TW-02MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37787	5.672	2.9139	F 1513.5	F<00000
Stddev	.00140	.002	.0011	47.4	.38115
%RSD	.36980	.0226	.03640	3.1323	10.099
#1	.37885	6.673	2.9131	1480.0	-4.0437
#2	.37688	6.671	2.9146	1547.0	-3.5047
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.4	32626.	5681.0	56.830	2283.3
Stddev	11.6	89.	22.4	1.253	10.9
%RSD	.55112	.27245	.39460	2.2053	.47716
#1	2099.1	32563.	5696.8	55.943	2275.6
#2	2115.6	32689.	5665.1	57.716	2291.0

Sample Name: J2046-02A Acquired: 3/28/2018 13:40:33 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6733 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86609	1.8823	.97689	2.1021	.84585	2.0345	.87325
Stddev	.00762	.0080	.00337	.0097	.00228	.0031	.00338
%RSD	.87966	.42740	.34470	.46147	.26953	.15381	.38661

#1	.87148	1.8766	.97927	2.1090	.84746	2.0322	.87086
#2	.86071	1.8880	.97451	2.0953	.84424	2.0367	.87564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21553	.20191	484.90	.44018	.21605	.30672	3.4003
Stddev	.00030	.00012	1.72	.00070	.00101	.00055	.0368
%RSD	.13835	.06079	.35513	.16007	.46800	.17997	1.0813

#1	.21532	.20200	483.68	.43969	.21676	.30711	3.3743
#2	.21574	.20182	486.12	.44068	.21533	.30633	3.4263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0633	71.745	.55370	.04434	578.30	.31605	.34596
Stddev	.0041	.545	.00099	.00068	5.60	.00136	.00169
%RSD	.10057	.75936	.17828	1.5322	.96757	.43077	.48867

#1	4.0662	71.359	.55440	.04386	582.26	.31509	.34477
#2	4.0604	72.130	.55300	.04482	574.34	.31701	.34716

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.933	.43461	1.3207	144.45	29.664	.65904	.20265
Stddev	.136	.00189	.0008	.38	.031	.00235	.00223
%RSD	.23908	.43515	.06164	.26615	.10509	.35591	1.1023

#1	56.837	.43594	1.3201	144.72	29.642	.65738	.20107
#2	57.029	.43327	1.3213	144.18	29.686	.66069	.20423

Sample Name: J2046-02A Acquired: 3/28/2018 13:40:33 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA6733 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37878	5.706	2.9052	F 1459.2	F<00000
Stddev	.00004	.019	.0067	88.8	.78814
%RSD	.01149	.2789	.22944	6.0847	32.073
#1	.37875	6.719	2.9004	1396.4	-1.9001
#2	.37882	6.692	2.9099	1522.0	-3.0147
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.6	32662.	5669.0	56.598	2284.9
Stddev	9.9	148.	12.6	.219	7.5
%RSD	.46861	.45361	.22246	.38625	.32861
#1	2105.6	32558.	5660.1	56.752	2279.6
#2	2119.6	32767.	5677.9	56.443	2290.2

Sample Name: J2050-07 Acquired: 3/28/2018 13:44:33 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-2-MH-C Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01784	.00280	.20566	.00972	.00427	7.0254	.53555
Stddev	.00166	.00139	.00097	.00025	.00087	.0813	.00099
%RSD	9.3346	49.694	.47289	2.5722	20.497	1.1577	.18554

#1	.01901	-.00182	.20634	.00954	.00489	6.9679	.53625
#2	.01666	-.00379	.20497	.00990	.00365	7.0829	.53485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00006	271.69	.00958	.01763	.03502	10.427
Stddev	.00004	.00006	.36	.00038	.00037	.00080	.135
%RSD	12.816	109.14	.13407	3.9501	2.0713	2.2763	1.2944

#1	.00031	.00010	271.95	.00931	.01789	.03558	10.523
#2	.00037	.00001	271.43	.00984	.01738	.03446	10.332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94009	57.273	.02871	.00115	482.36	.02434	.11447
Stddev	.00269	.316	.00035	.00028	3.09	.00015	.00225
%RSD	.28584	.47016	1.2273	24.297	.64129	.60869	1.9640

#1	.93819	67.049	.02847	-.00095	484.55	.02444	.11606
#2	.94199	67.497	.02896	-.00135	480.17	.02423	.11288

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.429	.00326	.54887	2.0235	28.303	.01105	.27421
Stddev	.036	.00010	.00665	.0046	.107	.00015	.00329
%RSD	.15916	3.0379	1.2122	.22648	.37898	1.3671	1.1985

#1	22.454	.00319	.54417	2.0267	28.227	.01116	.27189
#2	22.404	.00333	.55358	2.0202	28.379	.01095	.27653

Sample Name: J2050-07 Acquired: 3/28/2018 13:44:33 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-2-MH-C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11083	.4042	1.3814	F1057.8	F<00000
Stddev	.00104	.0023	.0010	22.9	.42267
%RSD	.93691	.5595	.06886	2.1620	3.0126

#1	.11010	.4058	1.3820	1073.9	-14.329
#2	.11157	.4026	1.3807	1041.6	-13.731

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.5	33480.	5831.7	57.887	2350.5
Stddev	7.8	84.	62.7	1.164	8.6
%RSD	.35482	.25181	1.0760	2.0114	.36739

#1	2185.0	33421.	5787.4	57.064	2344.4
#2	2196.0	33540.	5876.1	58.710	2356.7

Sample Name: J2052-05 Acquired: 3/28/2018 13:48:45 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-B-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00527	.00264	.01096	.00777	.00132	16.758	.42714
Stddev	.00479	.00007	.00158	.00349	.00059	.004	.00026
%RSD	90.882	2.8221	14.450	44.972	45.053	.02175	.06091

#1	.00866	-.00270	.01208	.00530	-.00090	16.761	.42732
#2	.00188	-.00259	.00984	.01024	-.00174	16.755	.42695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00007	149.80	.01592	.00801	.02817	14.223
Stddev	.00006	.00003	.73	.00039	.00039	.00084	.357
%RSD	6.3641	44.361	.48894	2.4592	4.8212	2.9982	2.5108

#1	.00086	-.00009	149.29	.01619	.00773	.02757	13.970
#2	.00094	-.00005	150.32	.01564	.00828	.02877	14.475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62783	29.901	.01864	.00144	416.11	.02578	.16045
Stddev	.00298	.012	.00054	.00023	3.72	.00007	.00616
%RSD	.47465	.04102	2.8811	16.330	.89359	.27761	3.8377

#1	.62994	29.892	.01826	-.00160	413.48	.02583	.15610
#2	.62573	29.910	.01902	-.00127	418.74	.02573	.16481

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.890	.00100	20652	16.091	39.171	.00500	.61700
Stddev	.107	.00016	.00097	.422	.358	.00006	.00141
%RSD	.63591	16.233	.46892	2.6225	.91337	1.2553	.22906

#1	16.815	.00089	.20721	15.793	38.918	.00505	.61800
#2	16.966	.00112	.20584	16.389	39.424	.00496	.61600

Sample Name: J2052-05 Acquired: 3/28/2018 13:48:45 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-B-GW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03050	.4308	.81349	F 719.79	F<00000
Stddev	.00138	.0097	.00175	16.42	.70442
%RSD	4.5229	2.253	.21509	2.2818	10.660

#1	.02953	.4239	.81226	731.41	-7.1061
#2	.03148	.4377	.81473	708.18	-6.1099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.9	34641.	3005.5	58.518	2479.1
Stddev	37.8	177.	15.3	1.624	49.1
%RSD	1.6319	.51102	.25557	2.7753	1.9789

#1	2340.6	34516.	6016.4	59.666	2513.8
#2	2287.2	34766.	5994.7	57.370	2444.4

Sample Name: CCV02 Acquired: 3/28/2018 13:52:55 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12778 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0918	5.0803	5.0772	5.0954	5.1004	10.198	10.233
Stddev	.0024	.0050	.0087	.0172	.0040	.076	.153
%RSD	.04792	.09868	.17208	.33741	.07892	.74878	1.4965

#1	5.0935	5.0767	5.0710	5.1076	5.1033	10.144	10.342
#2	5.0901	5.0838	5.0834	5.0833	5.0976	10.252	10.125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5618	2.5277	25.562	1.0332	2.5290	1.2825	5.2953
Stddev	.00047	.0078	.234	.0011	.0078	.0008	.0083
%RSD	.18424	.30789	.91699	.10996	.30983	.06381	.15761

#1	2.5651	2.5222	25.728	1.0340	2.5235	1.2831	5.3012
#2	2.5585	2.5332	25.396	1.0324	2.5346	1.2820	5.2894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5813	25.418	2.5351	1.2642	25.402	2.5401	2.6186
Stddev	.0029	.194	.0057	.0017	.275	.0007	.0351
%RSD	.11061	.76165	.22549	.13067	1.0826	.02808	1.3407

#1	2.5793	25.555	2.5310	1.2654	25.597	2.5396	2.6434
#2	2.5833	25.281	2.5391	1.2631	25.208	2.5407	2.5938

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.489	5.1406	5.0673	4.9868	5.0944	5.0720	5.1032
Stddev	.187	.0086	.0378	.0048	.0212	.0174	.0247
%RSD	.73531	.16747	.74669	.09564	.41701	.34224	.48438

#1	25.622	5.1466	5.0940	4.9902	5.1094	5.0597	5.1207
#2	25.357	5.1345	5.0405	4.9835	5.0793	5.0843	5.0858

Sample Name: CCV02 Acquired: 3/28/2018 13:52:55 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12778 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0922	5.025	4.9349	F<00000	F 3.7337
Stddev	.0234	.004	.0372	47.882	2.3459
%RSD	.45954	.0718	.75409	78.643	62.830

#1	5.1088	5.028	4.9613	-27.028	5.3925
#2	5.0757	5.023	4.9086	-94.744	2.0749

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.7	36579.	3101.6	58.331	2683.7
Stddev	3.3	4.	61.6	.851	.6
%RSD	.13648	.01093	1.0096	1.4593	.02415

#1	2402.4	36576.	6058.0	57.729	2684.1
#2	2407.0	36582.	6145.1	58.933	2683.2

Sample Name: LLCCV02 Acquired: 3/28/2018 13:56:57 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6733 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02363	.04186	.01293	.02036	.05234	.09810	.10286
Stddev	.00267	.00125	.00047	.00209	.00091	.00284	.00030
%RSD	11.302	2.9900	3.6103	10.256	1.7437	2.8964	.29151

#1	.02174	.04097	.01326	.02183	.05169	.10011	.10265
#2	.02552	.04274	.01260	.01888	.05298	.09610	.10307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.00589	2.0708	.01097	.02981	.02212	.11643
Stddev	.00005	.00002	.0054	.00072	.00011	.00034	.00552
%RSD	.86713	.30159	.25963	6.5540	.36719	1.5144	4.7391

#1	.00631	.00590	2.0670	.01046	.02974	.02236	.12033
#2	.00623	.00588	2.0746	.01148	.02989	.02189	.11252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02160	2.0959	.03903	.01052	2.1170	.04020	.04162
Stddev	.00006	.0178	.00016	.00034	.0133	.00003	.00040
%RSD	.27491	.85119	.41838	3.2735	.62868	.06872	.97212

#1	.02164	2.0833	.03914	.01076	2.1264	.04018	.04191
#2	.02156	2.1085	.03891	.01027	2.1076	.04022	.04134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0439	20414	.09502	.02073	.36693	.03908	.04199
Stddev	.0274	.00009	.00452	.00002	.01304	.00083	.00045
%RSD	1.3388	.04305	4.7597	.10326	3.5546	2.1252	1.0827

#1	2.0246	.20421	.09822	.02071	.35770	.03849	.04231
#2	2.0632	.20408	.09183	.02074	.37615	.03967	.04167

Sample Name: LLCCV02 Acquired: 3/28/2018 13:56:57 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6733 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02207	.0186	.01991	F<00000	F<00000
Stddev	.00142	.0003	.00003	69.789	1.4618
%RSD	6.4337	1.654	.16482	326.88	1909.4
#1	.02307	.0188	.01994	27.999	.95707
#2	.02107	.0184	.01989	-70.698	-1.1102
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.5	38083.	3117.6	32.270	2966.3
Stddev	16.8	5.	62.3	.415	13.2
%RSD	.67341	.01341	1.0181	.66584	.44556
#1	2481.7	38079.	6073.6	61.977	2956.9
#2	2505.4	38086.	6161.7	62.564	2975.6

Sample Name: CCB02 Acquired: 3/28/2018 14:01:07 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12778 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00172	.00051	.00267	.00028	.00528	.00013
Stddev	.00404	.00118	.00018	.00222	.00107	.00308	.00024
%RSD	134.66	68.463	35.279	83.055	380.41	58.339	186.28

#1	.00014	.00256	.00038	-.00110	.00104	.00310	-.00029
#2	.00586	.00089	.00063	-.00424	-.00048	.00745	.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00007	.00100	.00009	.00029	.00048	.00667
Stddev	.00001	.00003	.00645	.00011	.00019	.00073	.00151
%RSD	13.413	50.335	642.76	120.08	64.920	151.61	22.622

#1	.00009	-.00009	.00356	.00017	.00042	-.00099	.00561
#2	.00011	-.00004	-.00557	.00001	.00015	.00003	.00774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.03706	.00039	.00016	.06885	.00039	.00002
Stddev	.00003	.00493	.00050	.00044	.00707	.00006	.00004
%RSD	104.15	13.293	127.85	279.17	10.271	15.157	217.74

#1	.00001	-.03358	-.00004	.00047	-.07385	-.00044	-.00005
#2	.00004	-.04055	-.00074	-.00015	-.06385	-.00035	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02804	.00010	.00127	.00095	.00057	.00087	.00229
Stddev	.00746	.00007	.00596	.00228	.02274	.00038	.00151
%RSD	26.602	68.373	469.21	241.24	3987.2	43.326	65.893

#1	-.03331	.00015	.00294	.00067	-.01551	.00114	.00336
#2	-.02276	.00005	-.00548	-.00256	.01665	.00061	.00122

Sample Name: CCB02 Acquired: 3/28/2018 14:01:07 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12778 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.0017	.00009	F<00000	F<00000
Stddev	.00153	.0005	.00008	42.444	1.6357
%RSD	371.25	29.47	88.464	649.57	114.23
#1	.00150	-.0020	.00014	23.478	-.27538
#2	-.00067	-.0013	.00003	-36.547	-2.5886
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.1	37980.	3086.9	32.450	2986.9
Stddev	.3	203.	16.6	.090	5.5
%RSD	.01223	.53373	.27242	.14411	.18563
#1	2500.9	37837.	6098.6	62.514	2983.0
#2	2501.3	38123.	6075.2	62.386	2990.8

Sample Name: J2067-01 Acquired: 3/28/2018 14:05:19 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RO-CV-RB4718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01409	.00135	.12373	.00702	.00181	13.129	.42825	.00063
Stddev	.00065	.00250	.00060	.00197	.00012	.043	.00044	.00002
%RSD	4.6324	184.52	.48130	28.077	6.7672	.32842	.10177	3.2526

#1	.01455	.00041	.12415	.00563	.00172	13.098	.42855	.00062
#2	.01363	-.00312	.12331	.00841	.00190	13.159	.42794	.00065

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	149.04	.04539	.01802	.23959	21.240	2.5261	32.268
Stddev	.00012	.30	.00152	.00002	.00029	.591	.0063	.222
%RSD	17.205	.19984	3.3584	.10968	.11949	2.7840	.24992	.68712

#1	.00062	149.25	.04431	.01803	.23939	21.659	2.5217	32.424
#2	.00079	148.83	.04647	.01801	.23979	20.822	2.5306	32.111

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03548	.00067	125.01	.06110	.56334	29.954	.00895	.11213
Stddev	.00029	.00010	.49	.00059	.01615	.020	.00048	.00121
%RSD	.83091	14.470	.38831	.96008	2.8669	.06820	5.3391	1.0771

#1	.03527	-.00074	125.36	.06068	.57476	29.969	.00861	.11298
#2	.03569	-.00060	124.67	.06151	.55192	29.940	.00928	.11127

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.818	42.195	.00909	.43187	.05803	1.229	.96185	F 798.16
Stddev	.067	.160	.00027	.00488	.00095	.003	.00075	53.43
%RSD	.10206	.37858	2.9478	1.1290	1.6430	.2064	.07798	6.6942

#1	65.865	42.308	-.00928	.43532	.05735	1.231	.96238	760.38
#2	65.770	42.082	-.00890	.42843	.05870	1.228	.96132	835.94

Sample Name: J2067-01 Acquired: 3/28/2018 14:05:19 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RO-CV-RB4718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2050
Stddev	1.8394
%RSD	19.982

#1	7.9043
#2	10.506

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.8	35460.	6184.5	59.901	2535.4
Stddev	16.4	126.	57.8	1.975	17.1
%RSD	.71564	.35453	.93445	3.2975	.67404

#1	2278.2	35371.	6143.6	58.505	2523.3
#2	2301.4	35548.	6225.4	61.298	2547.5

Sample Name: J2071-10 Acquired: 3/28/2018 14:09:24 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-7-DB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05863	.00057	7.3199	.01945	.05229	34.873	1.8058	.00297
Stddev	.00050	.00093	.0418	.00074	.00297	.111	.0012	.00011
%RSD	.85396	164.28	.57170	3.8272	5.6844	.31705	.06524	3.5923
#1	.05899	.00123	7.3495	.01997	.05439	34.795	1.8067	.00305
#2	.05828	-.00009	7.2903	.01892	.05019	34.951	1.8050	.00290
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01365	219.38	.07035	.04811	3.5069	55.396	1.3171	33.407
Stddev	.00043	.21	.00210	.00061	.0405	1.283	.0037	.050
%RSD	3.1624	.09472	2.9789	1.2640	1.1536	2.3168	.27683	.14917
#1	.01395	219.53	.07183	.04854	3.5355	54.489	1.3145	33.442
#2	.01334	219.23	.06886	.04768	3.4783	56.304	1.3196	33.371
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16902	.00072	375.61	.13447	9.0568	24.809	.00813	.20421
Stddev	.00115	.00005	.15	.00006	.2420	.005	.00019	.00782
%RSD	.68194	7.5970	.01724	.04099	2.6726	.02212	2.3967	3.8304
#1	.16983	-.00068	875.72	.13444	8.8856	24.813	.00799	.19868
#2	.16820	-.00076	875.51	.13451	9.2280	24.805	.00827	.20974
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.405	55.328	.20421	1.1119	.12882	4.289	1.3883	F1959.2
Stddev	.318	.030	.00255	.0067	.00021	.054	.0054	2.2
%RSD	1.1205	.05468	1.2487	.60565	.16636	1.267	.38579	.11301
#1	28.630	55.350	.20601	1.1072	.12867	4.327	1.3921	1957.7
#2	28.180	55.307	.20241	1.1167	.12897	4.251	1.3845	1960.8

Sample Name: J2071-10 Acquired: 3/28/2018 14:09:24 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-7-DB Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	19.956
Stddev	1.431
%RSD	7.1696

#1	18.944
#2	20.967

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.8	34136.	6114.0	56.171	2267.2
Stddev	28.4	65.	8.8	1.329	30.9
%RSD	1.2614	.19126	.14398	2.3668	1.3634

#1	2233.7	34182.	6107.8	57.111	2245.4
#2	2273.9	34089.	6120.3	55.230	2289.1

Sample Name: J2072-01 Acquired: 3/28/2018 14:13:32 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AA1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01548	.01777	.02034	.00624	.01733	1.2242	.15560
Stddev	.00089	.00667	.00161	.00292	.00167	.0151	.00155
%RSD	5.7723	37.551	7.9385	46.783	9.6231	1.2327	.99856

#1	.01611	-.02248	.01919	.00830	-.01615	1.2348	.15450
#2	.01485	-.01305	.02148	.00417	-.01851	1.2135	.15670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00003	28.542	.19960	.00835	.07214	.82681
Stddev	.00007	.00010	.481	.00436	.00036	.00051	.06804
%RSD	44.087	382.17	1.6868	2.1829	4.2887	.70548	8.2298

#1	.00010	.00010	28.201	.19652	.00810	.07178	.77870
#2	.00019	-.00004	28.882	.20268	.00860	.07250	.87493

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06543	3.6624	1.4476	.00065	^ *****	.02079	.09683
Stddev	.00066	.2248	.0007	.00003	-----	.00053	.00888
%RSD	1.0057	2.5948	.04725	4.3472	-----	2.5403	9.1674

#1	.06497	8.5035	1.4471	-.00067	^ -----	.02116	.09055
#2	.06590	8.8213	1.4480	-.00063	^ -----	.02041	.10310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.535	.05542	.39997	F 5085.9	7.4077	.19213	.01316
Stddev	3.014	.00019	.01243	11.0	.1308	.0021	.00024
%RSD	6.7666	.34951	3.1087	.21607	1.7660	.10792	1.8146

#1	42.404	.05528	.40876	5093.7	7.3152	-1.9228	.01299
#2	46.665	.05555	.39118	5078.1	7.5002	-1.9198	.01333

Sample Name: J2072-01 Acquired: 3/28/2018 14:13:32 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: C0AA1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16546	F 719.1	.11261	F<00000	F<00000
Stddev	.00462	.2	.00189	24.944	1.7975
%RSD	2.7930	.0340	1.6798	5.6517	62.353
#1	.16219	719.2	.11127	-458.98	-1.6117
#2	.16873	718.9	.11395	-423.71	-4.1538
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1399.7	19759.	4643.5	39.997	1141.1
Stddev	3.5	160.	84.3	3.375	.5
%RSD	.25243	.80944	1.8152	8.4383	.04737
#1	1397.2	19872.	4703.1	42.383	1140.8
#2	1402.2	19646.	4583.9	37.610	1141.5

Sample Name: J2072-02 Acquired: 3/28/2018 14:17:42 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AB1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00800	k .01100	k .00332	k .00908	k .00552	s .01014	.00145	s .00014
Stddev	.01172	.00973	.00629	.00208	.00749	.00717	.00047	.00009
%RSD	146.46	88.426	189.17	22.866	135.58	70.704	32.252	62.549

#1	-.00028	k -.00412	k -.00777	.00761	k .00023	-.01521	.00178	.00021
#2	k .01629	k -.01788	k .00112	k .01054	k .01081	s -.00507	.00112	s .00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00015	k .00511	s .00037	.00474	k .00043	k .00797	s .00000	.00386
Stddev	.00055	.00392	.00003	.00418	.00433	.00618	.00000	.00561
%RSD	369.01	76.616	7.7367	88.166	997.86	77.497	72.606	145.37

#1	-.00024	-.00234	k -.00035	.00179	k -.00350	k .01234	.00000	-.00783
#2	k .00054	k -.00788	s -.00039	.00770	k .00263	k .00360	s .00000	.00011

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .03393	s .00007	.96785	s .00153	k .20542	.03713	.35784	k .00703
Stddev	.02890	.00012	.31751	.00089	.03425	.01649	.26326	.00182
%RSD	85.153	162.99	32.806	58.134	16.675	44.427	73.570	25.936

#1	.01350	k .00015	1.1924	k .00217	k .18120	.04879	.54400	k -.00832
#2	k .05437	s -.00001	.74334	s .00090	k .22964	.02546	.17169	k -.00574

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .03023	k .01922	k .00249	.00101	^ *****	.00001	F 1613.2
Stddev	-----	.01215	.01640	.00001	.00041	-----	.00001	2205.7
%RSD	-----	40.203	85.319	.38283	40.270	-----	99.305	47.813

#1	^ -----	k -.02164	k .00763	.00248	-.00130	^ -----	.00002	3053.6
#2	k 805.57	k -.03882	k .03082	k .00249	-.00072	k 564.9	.00000	6172.9

Sample Name: J2072-02 Acquired: 3/28/2018 14:17:42 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: C0AB1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1793
Stddev	3.1362
%RSD	60.552

#1	2.9617
#2	7.3969

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.3	^ *****	14072.	151.16	2549.0
Stddev	1361.1	-----	1860.	22.14	1918.5
%RSD	57.962	-----	13.215	14.644	75.267

#1	3310.8	133200.	12757.	135.50	3905.6
#2	1385.8	^ -----	15387.	166.81	1192.4

Sample Name: J2072-03 Acquired: 3/28/2018 14:21:50 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AB2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15057	.24035	.01446	.01122	.01076	2.7936	.00180
Stddev	.00617	.00410	.00172	.00619	.00020	.1094	.00063
%RSD	4.0995	1.7077	11.894	55.167	1.8367	3.9161	35.211

#1	-.14621	-.24325	.01568	.01560	.01062	2.8710	.00225
#2	-.15494	-.23745	.01324	.00685	.01090	2.7163	.00135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00012	2.8609	.02182	.01590	.18524	.61480
Stddev	.00003	.00014	.2612	.00024	.00045	.00332	.03746
%RSD	4.6186	120.81	9.1313	1.0970	2.8531	1.7930	6.0935

#1	.00068	.00022	3.0456	.02165	.01623	.18759	.64129
#2	.00063	.00002	2.6762	.02199	.01558	.18289	.58831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02239	.68509	.31189	.00047	469.38	.02431	.18090
Stddev	.00111	.04549	.00552	.00057	59.05	.00113	.00974
%RSD	4.9659	6.6394	1.7695	120.92	12.580	4.6302	5.3864

#1	.02317	.71726	.31579	-.00087	511.13	.02511	.18779
#2	.02160	.65293	.30799	-.00007	427.62	.02352	.17401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7915	.31634	.25815	38.604	3.8758	.24713	.01157
Stddev	1.0233	.00522	.02030	1.033	.3992	.00180	.00130
%RSD	10.451	1.6507	7.8617	1.5050	10.301	.72734	11.200

#1	10.515	.32003	.27251	69.335	4.1581	.24841	.01249
#2	9.0679	.31265	.24380	67.874	3.5934	.24586	.01066

Sample Name: J2072-03 Acquired: 3/28/2018 14:21:50 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: C0AB2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01459	F 274.2	.01539	F<00000	F 308.90
Stddev	.00027	4.0	.00129	36.445	2.86
%RSD	1.8633	1.465	8.3976	22.427	.92480

#1	.01478	277.1	.01631	-188.28	310.92
#2	.01440	271.4	.01448	-136.73	306.88

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.3	32140.	3497.0	36.070	2512.8
Stddev	29.5	1491.	580.4	3.770	40.5
%RSD	1.4468	4.6377	8.9326	5.7063	1.6100

#1	2017.4	31086.	6086.6	63.405	2484.2
#2	2059.1	33194.	6907.4	68.736	2541.4

Sample Name: J2072-04 Acquired: 3/28/2018 14:26:01 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AB3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12720	.45064	.01430	.00204	.04570	12.100	.16502	.00944
Stddev	.00541	.00436	.00385	.00368	.00374	.058	.00256	.00001
%RSD	4.2532	.96841	26.957	180.19	8.1880	.47884	1.5518	.06000

#1	.12338	-.45372	.01702	-.00056	-.04305	12.141	.16321	.00944
#2	.13103	-.44755	.01157	.00465	-.04834	12.059	.16683	.00943

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	7.9884	3.3803	.05305	.05069	4.0442	.09660	.74622
Stddev	.00042	.0211	.1124	.00020	.00033	.0684	.00336	.07190
%RSD	33.264	.26452	3.3237	.38018	.65365	1.6917	3.4821	9.6348

#1	.00155	7.9735	3.4597	.05320	.05045	3.9959	.09898	.79706
#2	.00096	8.0033	3.3009	.05291	.05092	4.0926	.09423	.69538

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31217	.27638	^ *****	.06458	.68921	147.27	.27101	4.4832
Stddev	.00109	.01067	-----	.00204	.00058	13.34	.00176	.0396
%RSD	.35001	3.8595	-----	3.1630	.08404	9.0578	.64782	.88343

#1	.31294	.28393	^ -----	.06603	.68881	137.83	.26977	4.4552
#2	.31140	.26884	^ -----	.06314	.68962	156.70	.27226	4.5112

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2019.8	38.907	.65379	.97221	.69489	F 1113.	.14812	2.5043
Stddev	3.7	.416	.00472	.01226	.02558	5.	.00113	61.902
%RSD	.18388	1.0687	.72254	1.2615	3.6807	.4097	.76397	2471.9

#1	2022.4	38.613	-.65713	.96354	.67681	1116.	.14732	-41.267
#2	2017.1	39.201	-.65045	.98088	.71298	1109.	.14892	46.276

Sample Name: J2072-04 Acquired: 3/28/2018 14:26:01 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AB3 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	47.918
Stddev	.433
%RSD	.90429

#1	47.612
#2	48.225

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1453.2	13327.	4617.4	38.162	1032.0
Stddev	9.2	416.	51.5	.206	3.0
%RSD	.63491	3.1211	1.1148	.53938	.29436

#1	1446.6	13033.	4581.0	38.016	1029.9
#2	1459.7	13621.	4653.8	38.308	1034.2

Sample Name: J2072-05 Acquired: 3/28/2018 14:30:07 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AB4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21629	.36597	.01249	.03031	.00540	.21431	.00225	.00077
Stddev	.01702	.02411	.00171	.00868	.00104	.20048	.00208	.00006
%RSD	7.8707	6.5867	13.709	28.649	19.326	93.551	92.791	7.1503
#1	-.20425	-.34893	.01370	.02417	.00466	.07254	.00077	.00073
#2	-.22833	-.38302	.01128	.03645	.00614	.35607	.00372	.00081
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.16373	.00139	.00503	.04021	.15672	.00291	.07733
Stddev	.00011	.24159	.00034	.00041	.00211	.19389	.00017	.13319
%RSD	22.616	147.55	24.398	8.0705	5.2561	123.71	5.7966	172.23
#1	-.00039	-.00710	.00163	.00474	.03871	.01962	.00279	-.01685
#2	-.00054	.33456	.00115	.00531	.04170	.29382	.00303	.17151
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01291	.00012	19.199	.00041	.06342	1.2831	.00580	.06679
Stddev	.00108	.00003	6.096	.00001	.02308	.5990	.00021	.10192
%RSD	8.3374	21.735	31.751	2.1403	36.391	46.680	3.6956	152.61
#1	-.01215	-.00013	14.889	.00041	.04710	.85961	-.00565	-.00528
#2	-.01367	-.00010	23.510	.00042	.07974	1.7067	-.00595	.13886
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6089	.85550	.38822	.02406	.00101	2.982	.00186	F 405.52
Stddev	.2357	1.0180	.02330	.02592	.00173	.188	.00245	52.30
%RSD	3.5664	118.99	6.0026	107.77	171.64	6.307	131.91	12.898
#1	6.4423	.13569	.37174	.00572	-.00022	2.849	.00012	368.54
#2	6.7756	1.5753	.40470	.04239	.00223	3.115	.00359	442.51

Sample Name: J2072-05 Acquired: 3/28/2018 14:30:07 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: C0AB4 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1 1414.1
Stddev	149.5
%RSD	10.572

#1	1308.4
#2	1519.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3197.8	51191.	12373.	126.28	4119.1
Stddev	138.7	144.	4376.	46.68	138.5
%RSD	4.3386	.28115	35.368	36.968	3.3620

#1	3295.9	51089.	15467.	159.29	4217.0
#2	3099.7	51292.	9278.5	93.271	4021.2

Sample Name: J2072-01DLX20 Acquired: 3/28/2018 14:47:35 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.00228	.00222	.00300	.00224	.04427	.00645
Stddev	.00084	.00146	.00055	.00260	.00007	.00110	.00033
%RSD	37.620	64.031	24.864	86.646	2.9752	2.4753	5.1650

#1	.00282	-.00331	.00183	.00484	-.00229	.04349	.00621
#2	.00163	-.00125	.00261	.00116	-.00220	.04504	.00668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00005	1.4628	.00861	.00014	.00393	.06595
Stddev	.00018	.00007	.0213	.00050	.00032	.00066	.01024
%RSD	1611.7	162.29	1.4554	5.7741	233.89	16.864	15.530

#1	-.00012	-.00010	1.4477	.00826	-.00037	.00440	.07319
#2	.00014	.00001	1.4778	.00897	.00009	.00346	.05871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.43726	.06465	.00012	1081.6	.00098	.00356
Stddev	.00024	.01935	.00078	.00037	.5	.00044	.00006
%RSD	7.2182	4.4259	1.2000	320.93	.04167	45.110	1.8127

#1	.00314	.45095	.06410	.00038	1081.9	.00067	.00352
#2	.00348	.42358	.06520	-.00015	1081.2	.00130	.00361

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7291	.00314	.00617	981.64	.35524	.36413	.00293
Stddev	.3339	.00019	.00872	14.26	.00386	.00722	.00211
%RSD	5.8288	6.1401	141.25	1.4521	1.0856	1.9818	72.063

#1	5.4929	.00328	.01234	971.56	.35797	-.35902	.00442
#2	5.9652	.00301	.00001	991.72	.35252	-.36923	.00143

Sample Name: J2072-01DLX20 Acquired: 3/28/2018 14:47:35 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00900	30.90	.00539	F<00000	F<00000
Stddev	.00082	1.11	.00003	131.22	1.3289
%RSD	9.1623	1.367	.47491	70.554	8.3149
#1	.00842	80.12	.00537	-93.200	-15.042
#2	.00958	81.68	.00541	-278.78	-16.922
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.8	32414.	5930.4	58.257	2279.1
Stddev	18.8	2026.	4.3	.292	18.2
%RSD	.84693	6.2510	.07290	.50206	.79999
#1	2230.0	33846.	5933.4	58.464	2292.0
#2	2203.5	30981.	5927.3	58.050	2266.2

Sample Name: J2072-04DLX20 Acquired: 3/28/2018 14:51:49 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.01441	.00128	.00212	.00082	.46752	.01116
Stddev	.00044	.00019	.00159	.00416	.00246	.01659	.00065
%RSD	7.0961	1.3408	124.30	196.41	299.66	3.5486	5.8040

#1	.00651	-.01455	.00016	-.00082	-.00256	.45579	.01070
#2	.00589	-.01427	.00241	.00505	.00092	.47925	.01161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00021	.72244	.10361	.00318	.00530	.32353
Stddev	.00006	.00001	.00224	.00498	.00019	.00028	.04312
%RSD	18.862	6.8105	.30987	4.8111	5.9232	5.2114	13.328

#1	.00030	-.00022	.72086	.10008	.00331	.00549	.29304
#2	.00039	-.00020	.72402	.10713	.00305	.00510	.35402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01339	.07089	.01976	.01319	^ *****	.00271	.03249
Stddev	.00050	.04909	.00047	.00017	-----	.00049	.00061
%RSD	3.7269	69.251	2.3557	1.3246	-----	18.073	1.8862

#1	.01304	.03618	.01943	.01307	^ -----	.00236	.03206
#2	.01375	.10561	.02009	.01332	^ -----	.00305	.03293

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.854	.02370	.34864	175.25	2.7162	.05642	.07920
Stddev	.531	.00071	.00208	.31	.0509	.00079	.00076
%RSD	4.8933	2.9831	.59582	.17906	1.8727	1.3962	.95335

#1	10.478	.02420	.34718	175.48	2.6802	-.05697	.07867
#2	11.229	.02320	.35011	175.03	2.7522	-.05586	.07973

Sample Name: J2072-04DLX20 Acquired: 3/28/2018 14:51:49 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03074	F 412.4	.01165	F<00000	F<00000
Stddev	.00227	.6	.00029	49.934	.75940
%RSD	7.3901	.1339	2.5159	19.373	3.7630
#1	.02914	412.8	.01144	-222.45	-20.718
#2	.03235	412.1	.01186	-293.06	-19.644
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.3	29285.	5696.2	54.202	2024.5
Stddev	13.8	991.	106.9	.517	12.5
%RSD	.66388	3.3844	1.8768	.95471	.61867
#1	2069.6	29985.	5771.8	54.568	2015.6
#2	2089.1	28584.	5620.6	53.836	2033.3

Sample Name: J2072-04DL2X100 Acquired: 3/28/2018 14:57:28 Type: Unk

Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	-.00265	.00151	.00088	.00143	.09155	.00077
Stddev	.00004	.00007	.00228	.00164	.00015	.00104	.00043
%RSD	.71486	2.7312	151.23	186.67	10.829	1.1345	55.545

#1	.00508	-.00270	-.00010	.00204	.00154	.09081	.00108
#2	.00503	-.00260	.00312	-.00028	.00132	.09228	.00047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	-.00011	.12975	.01655	.00070	.00096	.07388
Stddev	.00000	.00003	.00541	.00005	.00022	.00012	.01061
%RSD	2.8778	26.804	4.1696	.31499	31.335	12.777	14.356

#1	.00011	-.00009	.13357	.01659	.00086	.00105	.06638
#2	.00010	-.00013	.12592	.01651	.00055	.00088	.08138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	-.00649	.00372	.00234	332.37	.00062	.00562
Stddev	.00007	.01141	.00014	.00058	1.11	.00040	.00011
%RSD	2.5106	175.73	3.8241	24.724	.17533	64.576	1.9978

#1	.00269	.00158	.00382	.00193	631.59	.00091	.00554
#2	.00279	-.01457	.00362	.00275	633.15	.00034	.00570

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3876	.00514	.06586	32.822	.52843	.00975	.01638
Stddev	.1132	.00048	.00438	.057	.00977	.00045	.00018
%RSD	3.3429	9.2404	6.6441	.17452	1.8497	4.6331	1.0964

#1	3.3075	.00481	.06277	32.863	.52152	-.01007	.01650
#2	3.4677	.00548	.06895	32.781	.53534	-.00944	.01625

Sample Name: J2072-04DL2X100 Acquired: 3/28/2018 14:57:28 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00781	F 294.8	.00228	F<00000	F<00000
Stddev	.00116	.1	.00008	.90810	.79807
%RSD	14.834	.0274	3.3988	.64043	5.6790

#1	.00699	294.7	.00222	-141.15	-14.617
#2	.00863	294.8	.00233	-142.44	-13.489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.2	33912.	3105.7	59.345	2406.6
Stddev	5.7	61.	25.7	.103	5.0
%RSD	.25088	.17871	.42050	.17331	.20589

#1	2267.1	33870.	6087.5	59.273	2403.1
#2	2275.2	33955.	6123.8	59.418	2410.1

Sample Name: CCV03 Acquired: 3/28/2018 15:30:57 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12779 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9597	4.9544	4.9129	4.9845	4.9778	10.016	10.076	.24827
Stddev	.0021	.0192	.0096	.0091	.0119	.085	.025	.00015
%RSD	.04214	.38763	.19565	.18187	.23905	.85150	.24753	.05957
#1	4.9612	4.9680	4.9197	4.9909	4.9862	10.076	10.058	.24837
#2	4.9582	4.9408	4.9061	4.9781	4.9694	9.9556	10.093	.24816
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4557	24.909	1.0001	2.4616	1.2582	4.9006	2.5023	24.707
Stddev	.0047	.044	.0006	.0054	.0029	.1032	.0034	.155
%RSD	.19189	.17595	.06414	.22027	.23056	2.1056	.13501	.62597
#1	2.4590	24.878	.99960	2.4655	1.2602	4.8277	2.5047	24.598
#2	2.4523	24.940	1.0005	2.4578	1.2561	4.9736	2.4999	24.817
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4728	1.2334	25.813	2.4851	2.4559	25.479	5.0082	4.9868
Stddev	.0082	.0021	.373	.0018	.0506	.028	.0049	.0026
%RSD	.33067	.17154	1.4438	.07153	2.0595	.11009	.09731	.05285
#1	2.4786	1.2348	25.550	2.4863	2.4201	25.499	5.0116	4.9886
#2	2.4670	1.2319	26.077	2.4838	2.4916	25.459	5.0048	4.9849
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0001	4.9584	4.9218	4.9893	5.0422	5.933	4.8854	15.043
Stddev	.0060	.0291	.0069	.0088	.0155	.011	.0069	.694
%RSD	.12050	.58615	.14109	.17574	.30821	.1860	.14026	4.6121
#1	4.9959	4.9379	4.9267	4.9831	5.0532	5.940	4.8903	15.533
#2	5.0044	4.9790	4.9169	4.9955	5.0312	5.925	4.8806	14.552

Sample Name: CCV03 Acquired: 3/28/2018 15:30:57 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12779 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.3155
Stddev	1.9150
%RSD	82.706

#1	.96133
#2	3.6696

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.8	36980.	5153.1	30.966	2717.3
Stddev	8.8	237.	7.1	1.092	10.5
%RSD	.36034	.64202	.11517	1.7916	.38764

#1	2428.6	36812.	6148.1	61.738	2709.8
#2	2441.0	37148.	6158.1	60.193	2724.7

Sample Name: CCB03 Acquired: 3/28/2018 15:56:54 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12779 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	-.00023	-.00003	-.00159	-.00097	-.00087	-.00079
Stddev	.00078	.00011	.00136	.00238	.00070	.00150	.00001
%RSD	49.867	45.638	3907.3	149.72	71.661	172.02	1.0568

#1	.00101	-.00016	-.00099	-.00327	-.00146	.00019	-.00078
#2	.00211	-.00031	.00092	.00009	-.00048	-.00193	-.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00009	.00132	-.00014	.00006	-.00005	.02037
Stddev	.00002	.00011	.00577	.00002	.00013	.00034	.00492
%RSD	66.590	118.30	437.03	12.847	217.05	740.29	24.142

#1	.00002	-.00017	-.00276	-.00012	.00016	.00019	.02385
#2	.00005	-.00002	.00540	-.00015	-.00003	-.00028	.01689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.01270	-.00051	.00028	F 2.6388	.00004	-.00007
Stddev	.00000	.03185	.00033	.00054	.1059	.00003	.00007
%RSD	7.9642	250.71	64.653	193.02	4.0128	81.094	95.789

#1	-.00007	-.03523	-.00074	.00066	2.5639	.00006	-.00012
#2	-.00006	.00982	-.00027	-.00010	2.7137	.00002	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38196	-.00009	-.00724	F .02940	-.03955	.00046	.00201
Stddev	.02356	.00008	.00283	.00344	.00958	.00007	.00259
%RSD	6.1694	89.169	39.069	11.714	24.229	15.821	128.90

#1	.36530	-.00003	-.00524	.03183	-.03277	.00041	.00384
#2	.39862	-.00015	-.00924	.02696	-.04632	.00051	.00018

Sample Name: CCB03 Acquired: 3/28/2018 15:56:54 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12779 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00223	F.0063	.00009	F<.00000	F1.6799
Stddev	.00018	.0008	.00005	6.6960	.6256
%RSD	8.1666	12.00	53.958	288.70	37.237

#1	.00210	.0069	.00012	2.4154	2.1223
#2	.00236	.0058	.00005	-7.0541	1.2376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.5	38141.	3139.6	31.857	2994.5
Stddev	20.4	163.	11.0	1.456	22.8
%RSD	.81398	.42784	.17982	2.3538	.76254

#1	2490.1	38026.	6147.5	60.827	2978.3
#2	2518.9	38257.	6131.8	62.886	3010.6

Sample Name: PB107753BL Acquired: 3/28/2018 16:01:16 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00048	.00099	.00214	.00206	.00270	.00096
Stddev	.00228	.00040	.00018	.00208	.00119	.00978	.00024
%RSD	462.45	83.920	18.613	97.098	57.878	362.25	24.559

#1	.00211	.00019	.00086	-.00067	.00291	.00962	-.00113
#2	-.00112	.00076	.00112	-.00361	.00122	-.00422	-.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00006	.00705	.00038	.00038	.00042	.00519
Stddev	.00005	.00003	.00854	.00009	.00015	.00020	.00587
%RSD	121.68	44.086	121.10	23.113	39.453	46.830	113.13

#1	.00001	-.00004	.00101	-.00031	.00027	-.00028	.00104
#2	.00008	-.00008	.01309	-.00044	.00049	-.00056	.00934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00344	.00044	.00029	F 2.4731	.00050	.00007
Stddev	.00006	.01099	.00010	.00002	.0452	.00047	.00004
%RSD	639.23	319.58	22.426	6.8458	1.8256	94.405	55.994

#1	.00004	-.01121	-.00051	.00031	2.4411	-.00083	-.00004
#2	-.00006	.00433	-.00037	.00028	2.5050	-.00016	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36037	.00023	.00016	F .02572	.01434	.00110	.00024
Stddev	.03356	.00020	.00610	.00177	.01382	.00011	.00046
%RSD	9.3135	88.496	3866.9	6.8947	96.345	10.393	191.17

#1	.38410	.00009	-.00447	.02447	-.00457	.00102	.00056
#2	.33664	.00037	.00415	.02697	-.02411	.00118	-.00008

Sample Name: PB107753BL Acquired: 3/28/2018 16:01:16 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00150	F.0074	.00010	F<.00000	F<.00000
Stddev	.00031	.0009	.00004	31.734	.21242
%RSD	20.665	11.44	37.732	161.70	20.526
#1	.00128	.0068	.00007	2.8145	-.88467
#2	.00172	.0080	.00012	-42.065	-1.1851
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.4	37839.	3100.5	31.095	2965.6
Stddev	17.4	140.	5.8	.071	18.3
%RSD	.70141	.37031	.09468	.11574	.61660
#1	2469.1	37740.	6096.4	61.045	2952.6
#2	2493.7	37938.	6104.6	61.145	2978.5

Sample Name: PB107753BS Acquired: 3/28/2018 16:05:28 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81515	2.0427	.99742	2.0451	.79968	2.0387	.21952	.20359
Stddev	.00788	.0005	.00567	.0008	.00073	.0029	.00289	.00099
%RSD	.96612	.02298	.56874	.03825	.09140	.14064	1.3162	.48842
#1	.80958	2.0424	1.0014	2.0457	.80019	2.0366	.22156	.20289
#2	.82071	2.0430	.99341	2.0446	.79916	2.0407	.21748	.20429
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19837	1.1054	.44656	.20177	.32504	3.1770	.21874	2.1410
Stddev	.00075	.0162	.00041	.00058	.00108	.1649	.00052	.0242
%RSD	.37790	1.4645	.09196	.28745	.33370	5.1893	.23742	1.1290
#1	.19890	1.1169	.44685	.20218	.32581	3.2936	.21837	2.1239
#2	.19784	1.0940	.44627	.20136	.32427	3.0604	.21911	2.1581
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52235	.06396	F 5.2142	.31194	.21134	11.041	.41424	.31476
Stddev	.00130	.00066	.0721	.00184	.00970	.068	.00035	.00687
%RSD	.24951	1.0395	1.3834	.58950	4.5904	.61654	.08424	2.1819
#1	.52327	.06349	5.2652	.31064	.21820	11.089	.41448	.30991
#2	.52143	.06443	5.1632	.31324	.20448	10.993	.41399	.31962
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02433	.96173	.67593	.21149	.21897	5.618	.20357	F 3.8692
Stddev	.00104	.03355	.00274	.00074	.00313	.023	.00222	41.398
%RSD	4.2724	3.4882	.40519	.34945	1.4273	.4172	1.0921	419.47
#1	.02507	.98545	.67787	.21097	.22118	5.635	.20514	-19.404
#2	.02360	.93801	.67399	.21201	.21676	5.601	.20200	39.142

Sample Name: PB107753BS Acquired: 3/28/2018 16:05:28 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F12.117
Stddev 1.901
%RSD 15.687

#1 13.461
#2 10.773

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.0	37734.	5999.0	32.040	2913.4
Stddev	14.9	16.	51.2	3.168	24.8
%RSD	.60612	.04113	.85422	5.1057	.85230

#1	2452.4	37723.	5962.8	59.800	2895.9
#2	2473.6	37745.	6035.3	64.280	2931.0

Sample Name: PB107753TB Acquired: 3/28/2018 16:09:29 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB107753TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00264	.00105	.00348	.00061	.00005	.00206
Stddev	.00273	.00108	.00137	.00040	.00036	.00872	.00081
%RSD	834.95	41.122	129.89	11.486	60.019	16693.	39.362

#1	-.00226	-.00340	.00202	.00320	.00035	-.00622	-.00264
#2	.00160	-.00187	.00009	.00377	.00086	.00611	-.00149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	.01439	.00021	.00039	.00012	.02166
Stddev	.00002	.00001	.00521	.00022	.00015	.00003	.01082
%RSD	32.075	14.752	36.189	104.27	39.037	23.541	49.966

#1	-.00008	-.00011	.01808	.00005	-.00028	-.00010	.01401
#2	-.00005	-.00009	.01071	.00036	-.00050	-.00014	.02931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.03393	.00215	.00010	F 411.75	.00034	.00118
Stddev	.00001	.02324	.00009	.00072	.94	.00020	.00006
%RSD	.85987	68.487	4.1069	750.25	.22759	59.341	5.1204

#1	.00084	-.05037	.00221	.00061	411.09	-.00019	.00113
#2	.00083	-.01750	.00209	-.00041	412.42	-.00048	.00122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36148	.00031	.00216	.06073	.00483	.00368	.00075
Stddev	.02839	.00025	.00250	.00781	.00364	.00243	.00007
%RSD	7.8541	80.638	115.66	12.864	75.254	65.904	9.1368

#1	.34141	.00013	-.00393	.06625	-.00226	.00540	.00070
#2	.38156	.00048	-.00039	.05520	-.00741	.00197	.00080

Sample Name: PB107753TB Acquired: 3/28/2018 16:09:29 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB107753TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00079	F.0175	.00008	F<.00000	F<.00000
Stddev	.00025	.0009	.00001	11.499	.25641
%RSD	31.612	5.065	9.9785	13.277	3.5446

#1	.00096	.0181	.00007	-94.735	-7.4151
#2	.00061	.0168	.00009	-78.474	-7.0525

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.8	35012.	3080.2	58.502	2575.8
Stddev	15.2	49.	33.4	1.135	12.4
%RSD	.66086	.14129	.55008	1.9394	.48239

#1	2289.1	35047.	6103.8	59.305	2567.0
#2	2310.6	34977.	6056.5	57.700	2584.6

Sample Name: J2094-01 Acquired: 3/28/2018 16:13:44 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 22193-4-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	.00040	.00016	.00207	.00071	.00182	.02054
Stddev	.00054	.00210	.00039	.00392	.00038	.00073	.00004
%RSD	30.549	521.35	250.64	189.36	53.506	40.073	.18552

#1	.00139	.00108	-.00043	-.00070	-.00098	-.00234	.02052
#2	.00216	-.00189	.00012	.00484	-.00044	-.00130	.02057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	25.175	.00189	.00164	.00014	.02112
Stddev	.00001	.00008	.101	.00005	.00004	.00005	.01332
%RSD	39.880	59.467	.40244	2.7362	2.2816	32.835	63.043

#1	-.00004	-.00019	25.247	.00186	.00162	-.00018	.03054
#2	-.00002	-.00008	25.104	.00193	.00167	-.00011	.01171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05670	3.3713	.00827	.00020	74.952	.00017	.43027
Stddev	.00029	.0251	.00022	.00134	1.014	.00006	.00754
%RSD	.50959	.74539	2.6485	682.56	1.3527	32.978	1.7529

#1	.05649	3.3535	.00812	.00114	75.669	-.00013	.43560
#2	.05690	3.3891	.00843	-.00075	74.235	-.00021	.42494

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5237	.00060	.00355	14.298	.33104	.00325	.00012
Stddev	.0312	.00016	.00152	.224	.01354	.00176	.00170
%RSD	.36611	27.026	42.686	1.5664	4.0907	54.072	1403.8

#1	8.5016	.00048	.00248	14.456	.32146	-.00450	.00108
#2	8.5458	.00071	.00463	14.140	.34061	-.00201	-.00132

Sample Name: J2094-01 Acquired: 3/28/2018 16:13:44 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 22193-4-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00750	.0032	.19701	F<00000	.93685
Stddev	.00028	.0019	.00041	87.865	1.6055
%RSD	3.6822	58.90	.21005	329.30	171.38

#1	.00770	.0045	.19730	-88.812	-.19845
#2	.00731	.0018	.19671	35.447	2.0721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.0	36791.	3231.0	30.910	2827.9
Stddev	42.4	73.	16.7	1.303	44.9
%RSD	1.7538	.19748	.26779	2.1388	1.5866

#1	2387.0	36739.	6219.2	59.989	2796.2
#2	2447.0	36842.	6242.8	61.831	2859.7

Sample Name: J2094-01DUP Acquired: 3/28/2018 16:17:52 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 22193-4-5DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.00052	.00001	.00291	.00074	.00512	.02144
Stddev	.00004	.00017	.00039	.00182	.00124	.00048	.00044
%RSD	3.3976	33.399	6604.6	62.582	167.85	9.4385	2.0405

#1	.00118	-.00040	.00027	.00162	.00014	.00477	.02113
#2	.00124	-.00065	-.00028	.00419	-.00161	.00546	.02175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00019	25.287	.04846	.00201	.00059	.35934
Stddev	.00005	.00002	.049	.00648	.00002	.00038	.03910
%RSD	38.828	12.730	.19194	13.379	1.0997	64.889	10.882

#1	.00009	-.00021	25.321	.05305	.00199	.00086	.38699
#2	.00015	-.00017	25.253	.04388	.00202	.00032	.33169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06286	3.3861	.02674	.00024	33.890	.00049	.42943
Stddev	.00028	.0561	.00440	.00011	1.182	.00055	.01000
%RSD	.45110	1.6571	16.452	44.580	1.4085	111.79	2.3283

#1	.06306	3.3465	.02985	-.00032	84.725	.00088	.43650
#2	.06266	3.4258	.02363	-.00017	83.054	.00010	.42236

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5781	.00395	.00460	14.545	.30392	.00328	.00159
Stddev	.0297	.00123	.00269	.045	.01781	.00051	.00064
%RSD	.34660	31.155	58.510	.30779	5.8617	15.630	40.513

#1	8.5991	.00482	.00269	14.576	.31651	-.00364	.00113
#2	8.5571	.00308	.00650	14.513	.29132	-.00292	.00204

Sample Name: J2094-01DUP Acquired: 3/28/2018 16:17:52 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 22193-4-5DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00604	1.691	.19691	F<00000	F<00000
Stddev	.00079	.418	.00053	3.0590	1.8692
%RSD	13.134	24.72	.27031	10.231	133.08
#1	.00548	1.986	.19729	-32.061	-2.7262
#2	.00660	1.395	.19654	-27.735	-.08282
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.1	36886.	3189.0	30.680	2783.5
Stddev	9.3	32.	28.0	1.531	12.0
%RSD	.39183	.08742	.45213	2.5235	.43146
#1	2375.5	36909.	6169.3	59.597	2775.0
#2	2388.7	36863.	6208.8	61.763	2792.0

Sample Name: J2094-01LX5 Acquired: 3/28/2018 16:21:58 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	.00142	.00070	.00095	.00031	.00485	.00354
Stddev	.00164	.00074	.00017	.00096	.00132	.00875	.00052
%RSD	58.403	52.277	24.430	100.32	422.19	180.29	14.705

#1	.00396	.00194	.00082	-.00163	.00062	.01104	.00318
#2	.00164	.00089	.00058	-.00028	-.00125	-.00133	.00391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	5.1751	.00035	.00060	.00030	.01702
Stddev	.00002	.00003	.0191	.00013	.00018	.00017	.00021
%RSD	43.702	33.480	.36827	37.866	30.432	58.167	1.2252

#1	.00006	-.00010	5.1886	.00044	.00047	-.00018	.01717
#2	.00003	-.00006	5.1617	.00025	.00073	-.00042	.01687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01165	.73808	.00123	.00008	16.574	.00064	.08710
Stddev	.00008	.04485	.00008	.00029	.098	.00018	.00064
%RSD	.66188	6.0762	6.9045	364.71	.59132	27.604	.73781

#1	.01159	.70637	.00129	.00028	16.643	-.00051	.08664
#2	.01170	.76979	.00117	-.00012	16.505	-.00076	.08755

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9629	.00007	.00359	2.9400	.07322	.00046	.00194
Stddev	.0343	.00008	.00656	.0073	.01975	.00143	.00040
%RSD	1.7450	115.19	182.67	.24845	26.979	311.93	20.791

#1	1.9387	.00001	-.00823	2.9348	.05925	.00055	.00166
#2	1.9872	.00013	.00105	2.9451	.08719	-.00147	.00223

Sample Name: J2094-01LX5 Acquired: 3/28/2018 16:21:58 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.0044	.04023	F<00000	F<00000
Stddev	.00036	.0007	.00004	5.6277	1.3112
%RSD	20.814	15.49	.10747	14.901	64.357
#1	.00198	.0039	.04026	-33.787	-2.9645
#2	.00148	.0049	.04019	-41.746	-1.1102
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.1	37689.	6173.5	63.168	2921.9
Stddev	17.1	2.	1.1	.137	9.7
%RSD	.69692	.00489	.01827	.21649	.33182
#1	2447.0	37687.	6172.7	63.265	2915.1
#2	2471.2	37690.	6174.3	63.071	2928.8

Sample Name: J2094-01MS Acquired: 3/28/2018 16:26:07 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 22193-4-5MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78065	1.8559	.92028	1.8899	.74464	1.9449	.21363
Stddev	.00535	.0022	.00696	.0008	.00513	.0244	.01452
%RSD	.68475	.11828	.75576	.04478	.68837	1.2518	6.7970

#1	.77687	1.8544	.91536	1.8893	.74102	1.9621	.22390
#2	.78442	1.8575	.92520	1.8905	.74827	1.9277	.20336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18859	.18657	25.083	.42242	.19373	.29769	2.9456
Stddev	.00277	.00045	1.548	.00651	.00022	.00028	.0951
%RSD	1.4671	.24052	6.1730	1.5420	.11321	.09273	3.2301

#1	.18663	.18625	26.178	.41782	.19358	.29788	3.0128
#2	.19054	.18688	23.988	.42703	.19389	.29749	2.8783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25556	5.0403	.50384	.04614	75.557	.29781	.59834
Stddev	.00358	.2536	.00243	.00053	4.889	.00403	.00673
%RSD	1.4004	5.0319	.48281	1.1523	6.4711	1.3544	1.1240

#1	.25303	5.2197	.50212	.04576	79.015	.29496	.60310
#2	.25809	4.8610	.50556	.04651	72.100	.30066	.59359

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.513	.39914	.28137	14.290	1.1946	.63124	.18492
Stddev	1.115	.00020	.01558	.033	.0326	.00425	.01437
%RSD	6.3664	.04971	5.5375	.22841	2.7300	.67286	7.7724

#1	18.302	.39928	.29239	14.313	1.2176	.62824	.19509
#2	16.725	.39900	.27036	14.267	1.1715	.63425	.17476

Sample Name: J2094-01MS Acquired: 3/28/2018 16:26:07 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 22193-4-5MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19647	5.503	.36600	F<00000	5.6388
Stddev	.01407	.016	.02453	7.4148	1.0049
%RSD	7.1630	.2837	6.7029	11.874	15.137

#1	.20642	5.492	.38334	-57.204	7.3494
#2	.18652	5.514	.34865	-67.691	5.9283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.3	36621.	5335.2	51.536	2751.4
Stddev	13.2	219.	326.9	.927	11.6
%RSD	.55405	.59822	5.1597	1.5059	.42105

#1	2365.0	36776.	6104.0	60.881	2743.2
#2	2383.6	36466.	6566.3	62.192	2759.6

Sample Name: J2094-01MSD Acquired: 3/28/2018 16:30:05 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 22193-4-5MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79745	1.8870	.93630	1.9276	.75413	2.0110	.23077
Stddev	.00578	.0071	.00127	.0027	.00338	.0196	.00147
%RSD	.72429	.37636	.13575	.13758	.44805	.97502	.63559

#1	.79337	1.8820	.93540	1.9257	.75174	2.0249	.23180
#2	.80154	1.8920	.93720	1.9295	.75652	1.9972	.22973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19431	.18964	26.338	.43561	.19692	.30255	3.1202
Stddev	.00003	.00028	.032	.00223	.00149	.00096	.0732
%RSD	.01505	.14829	.11970	.51199	.75694	.31581	2.3461

#1	.19429	.18944	26.316	.43403	.19586	.30187	3.1720
#2	.19433	.18984	26.361	.43718	.19797	.30322	3.0684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26263	5.3920	.51232	.04553	78.948	.30769	.60623
Stddev	.00063	.0668	.00220	.00143	1.605	.00021	.01507
%RSD	.23954	1.2392	.42920	3.1502	2.0333	.06824	2.4853

#1	.26219	5.4393	.51077	.04451	80.083	.30783	.61688
#2	.26308	5.3448	.51388	.04654	77.813	.30754	.59557

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.705	.40699	.31134	14.285	1.2708	.64283	.19901
Stddev	.041	.00176	.01202	.030	.0059	.00006	.00048
%RSD	.21657	.43268	3.8598	.21008	.46026	.00982	.24363

#1	18.734	.40574	.30284	14.264	1.2667	.64279	.19935
#2	18.677	.40824	.31983	14.306	1.2750	.64288	.19867

Sample Name: J2094-01MSD Acquired: 3/28/2018 16:30:05 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 22193-4-5MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21187	5.601	.38932	F<00000	3.4566
Stddev	.00138	.025	.00234	40.360	.5538
%RSD	.65022	.4524	.60167	429.76	8.5777
#1	.21284	5.583	.39098	19.148	6.0650
#2	.21090	5.619	.38766	-37.930	6.8482
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.2	36666.	3093.3	51.139	2756.3
Stddev	7.6	166.	29.7	1.812	7.8
%RSD	.31987	.45407	.48720	2.9638	.28437
#1	2369.8	36548.	6072.3	59.858	2750.8
#2	2380.6	36784.	6114.2	62.420	2761.9

Sample Name: J2094-01A Acquired: 3/28/2018 16:34:03 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6737 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	.79149	1.8793	.93191	1.9145	.75418	1.9971	.22897	.19334	.18838
Stddev	.00031	.0023	.00215	.0012	.00322	.0091	.00000	.00019	.00021
%RSD	.03942	.12297	.23048	.06425	.42633	.45762	.00063	.09639	.10910

#1	.79127	1.8776	.93039	1.9154	.75646	2.0036	.22897	.19348	.18823
#2	.79171	1.8809	.93343	1.9137	.75191	1.9907	.22897	.19321	.18852

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.011	.43382	.19634	.30128	3.0269	.26062	5.3668	.50828	.04460
Stddev	.069	.00061	.00069	.00017	.0015	.00044	.0315	.00358	.00046
%RSD	.26412	.14017	.35075	.05530	.04856	.16941	.58731	.70367	1.0223

#1	26.059	.43425	.19585	.30140	3.0259	.26093	5.3445	.50575	.04492
#2	25.962	.43339	.19682	.30117	3.0279	.26030	5.3891	.51081	.04428

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	78.213	.30608	.59022	18.590	.40373	.30619	14.137	1.2846	.64045
Stddev	.368	.00218	.00508	.037	.00198	.00452	.022	.0432	.00433
%RSD	.47059	.71349	.86057	.19965	.49002	1.4755	.15337	3.3622	.67565

#1	78.473	.30763	.58663	18.616	.40512	.30299	14.122	1.2541	.63739
#2	77.953	.30454	.59382	18.563	.40233	.30938	14.152	1.3152	.64351

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19701	.21058	5.575	38686	5.5475	5.0614
Stddev	.00046	.00008	.003	.00260	51.191	2.4640
%RSD	.23467	.03875	.0554	.67254	781.84	48.681

#1	.19733	.21064	5.573	.38870	42.745	3.3191
#2	.19668	.21052	5.577	.38502	-29.650	6.8037

Sample Name: J2094-01A Acquired: 3/28/2018 16:34:03 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6737 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	2396.5	37126.	3151.7	32.750	2780.4
Stddev	16.1	240.	16.4	.170	9.5
%RSD	.67029	.64576	.26652	.27136	.34267
#1	2385.1	36956.	6140.1	62.870	2773.7
#2	2407.8	37295.	6163.3	62.629	2787.1

Sample Name: J2094-05 Acquired: 3/28/2018 16:38:01 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 22052-53 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.00034	.00033	.00220	.00040	.00356	.06384
Stddev	.00022	.00101	.00092	.00265	.00012	.00001	.00136
%RSD	14.566	295.83	279.82	120.46	31.094	.35131	2.1277

#1	.00166	.00037	-.00098	.00033	.00031	.00355	.06288
#2	.00135	-.00106	.00032	.00408	.00048	.00357	.06481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00014	20.996	.00036	.00016	.00041	.04096
Stddev	.00000	.00007	.460	.00019	.00009	.00056	.01211
%RSD	4.2731	49.262	2.1920	53.216	54.957	134.80	29.556

#1	-.00009	-.00019	20.671	-.00050	.00022	-.00002	.04952
#2	-.00009	-.00009	21.322	-.00022	.00009	-.00081	.03240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06939	4.5629	.00013	.00025	19.056	.00014	.01346
Stddev	.00032	.0593	.00005	.00013	.296	.00007	.00203
%RSD	.45466	1.3002	38.544	53.112	1.5519	51.423	15.059

#1	.06962	4.5209	-.00016	-.00035	18.847	-.00009	.01203
#2	.06917	4.6048	-.00009	-.00016	19.265	-.00020	.01489

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8969	.00046	.01128	.54700	.45136	.00123	.00185
Stddev	.0469	.00002	.00652	.00419	.01327	.00142	.00159
%RSD	2.4711	4.5990	57.776	.76688	2.9396	115.45	85.851

#1	1.8637	.00044	.01589	.54403	.44197	.00224	.00298
#2	1.9300	.00047	.00667	.54996	.46074	.00023	.00073

Sample Name: J2094-05 Acquired: 3/28/2018 16:38:01 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 22052-53 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.0047	.13287	F<00000	F<00000
Stddev	.00053	.0007	.00209	21.940	3.2012
%RSD	79.899	15.65	1.5715	101.91	234.76
#1	.00105	.0053	.13139	-37.043	-3.6272
#2	.00029	.0042	.13435	-6.0142	.89999
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.9	37829.	3264.5	31.309	2875.5
Stddev	6.3	397.	56.9	.785	1.1
%RSD	.26132	1.0502	.90752	1.2804	.03715
#1	2412.5	37548.	6304.7	61.864	2874.8
#2	2421.4	38110.	6224.3	60.754	2876.3

Sample Name: CCV04 Acquired: 3/28/2018 16:42:11 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12784 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0154	5.0005	4.9637	5.0387	5.0232	10.068	9.9386
Stddev	.0055	.0085	.0010	.0183	.0128	.040	.1685
%RSD	.11001	.17071	.02082	.36353	.25416	.39428	1.6951

#1	5.0193	5.0065	4.9630	5.0517	5.0322	10.096	9.8194
#2	5.0115	4.9945	4.9645	5.0258	5.0142	10.040	10.058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.015	2.4810	25.116	1.0053	2.4809	1.2673	5.0475
Stddev	.00056	.0031	.182	.0009	.0026	.0017	.1564
%RSD	.22410	.12359	.72627	.09333	.10642	.12990	3.0993

#1	24.975	2.4831	24.987	1.0046	2.4827	1.2685	4.9369
#2	25.055	2.4788	25.245	1.0059	2.4790	1.2662	5.1581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5222	24.827	2.4924	1.2424	26.108	2.4973	2.5122
Stddev	.0001	.424	.0057	.0038	.068	.0006	.0452
%RSD	.00379	1.7085	.22901	.30811	.25984	.02585	1.7990

#1	2.5223	24.528	2.4964	1.2397	26.060	2.4969	2.4802
#2	2.5222	25.127	2.4883	1.2451	26.156	2.4978	2.5441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.198	5.0635	4.9392	4.9957	4.9357	4.9769	5.0098
Stddev	.260	.0101	.0527	.0076	.0883	.0080	.0313
%RSD	1.0305	.19892	1.0679	.15268	1.7896	.15995	.62500

#1	25.015	5.0706	4.9019	4.9903	4.8732	4.9825	4.9876
#2	25.382	5.0563	4.9765	5.0011	4.9981	4.9713	5.0319

Sample Name: CCV04 Acquired: 3/28/2018 16:42:11 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12784 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0479	F 5.043	4.9160	F<00000	F 2.9054
Stddev	.0254	.017	.0795	27.762	1.0327
%RSD	.50389	.2778	1.6180	149.86	35.543
#1	5.0299	6.055	4.8597	1.1054	3.6357
#2	5.0659	6.031	4.9722	-38.156	2.1752
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.6	36987.	3175.0	59.947	2704.0
Stddev	6.3	141.	44.5	.992	6.9
%RSD	.25850	.38088	.72043	1.6543	.25576
#1	2415.1	36887.	6206.5	60.648	2699.1
#2	2424.0	37087.	6143.6	59.246	2708.9

Sample Name: LLCCV03 Acquired: 3/28/2018 16:46:14 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12785 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02366	.04105	.01227	.01949	.05008	.10073	.10126
Stddev	.00242	.00026	.00098	.00103	.00088	.00615	.00014
%RSD	10.217	.64426	7.9696	5.2958	1.7663	6.1034	.14084

#1	.02195	.04123	.01296	.02022	.04945	.09638	.10137
#2	.02537	.04086	.01158	.01876	.05071	.10508	.10116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00626	.00576	2.0172	.01040	.02909	.02158	.11493
Stddev	.00001	.00007	.0074	.00025	.00046	.00018	.02156
%RSD	.18695	1.1949	.36674	2.4154	1.5842	.81500	18.758

#1	.00626	.00571	2.0120	.01058	.02877	.02145	.13017
#2	.00625	.00581	2.0224	.01022	.02942	.02170	.09968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02131	1.9979	.03846	.01061	F 3.4271	.04029	.04205
Stddev	.00001	.0674	.00005	.00007	.0585	.00004	.00239
%RSD	.05979	3.3724	.13267	.61798	1.7082	.10866	5.6900

#1	.02132	2.0455	.03849	.01056	3.3857	.04026	.04375
#2	.02130	1.9502	.03842	.01066	3.4685	.04032	.04036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2078	.20154	.10291	F .04920	.37488	.03825	.04145
Stddev	.0007	.00005	.00073	.00457	.01723	.00077	.00051
%RSD	.03252	.02681	.70849	9.2966	4.5953	2.0004	1.2229

#1	2.2083	.20158	.10343	.04597	.38706	.03771	.04180
#2	2.2073	.20150	.10239	.05244	.36269	.03879	.04109

Sample Name: LLCCV03 Acquired: 3/28/2018 16:46:14 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12785 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02198	.0254	.01958	F 4.7654	F<00000
Stddev	.00080	.0008	.00015	1.7244	2.5337
%RSD	3.6613	3.145	.75664	36.185	377.22
#1	.02141	.0260	.01947	5.9847	-2.4633
#2	.02255	.0249	.01968	3.5461	1.1199
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.0	38210.	3152.0	51.064	2988.8
Stddev	3.5	146.	9.1	3.246	2.6
%RSD	.13915	.38158	.14785	5.3162	.08826
#1	2501.6	38107.	6158.4	58.768	2987.0
#2	2506.5	38313.	6145.6	63.359	2990.7

Sample Name: CCB04 Acquired: 3/28/2018 16:50:24 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12784 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00050	.00055	.00014	.00022	.00301	.00067
Stddev	.00019	.00077	.00022	.00039	.00056	.00480	.00017
%RSD	9.5469	153.05	39.607	275.80	254.08	159.29	25.208

#1	.00183	-.00004	.00039	-.00013	-.00018	-.00038	-.00055
#2	.00210	.00105	.00070	.00041	.00062	.00641	-.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.00254	.00007	.00021	.00050	.01674
Stddev	.0000	.00009	.00432	.00011	.00020	.00018	.00314
%RSD	16289.	248.33	169.97	161.16	93.316	36.642	18.766

#1	.00001	.00003	-.00560	-.00014	.00007	-.00062	.01896
#2	-.00001	-.00010	.00051	.00001	.00035	-.00037	.01452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01866	.00053	.00041	F 1.3192	.00017	.00011
Stddev	.00009	.05274	.00006	.00065	.0810	.00009	.00002
%RSD	232.44	282.62	11.240	158.94	6.1416	52.150	18.878

#1	.00010	.01863	-.00058	.00005	1.2619	-.00011	-.00013
#2	-.00002	-.05595	-.00049	-.00087	1.3765	-.00024	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15972	.00002	.00782	F .01018	.00981	.00030	.00157
Stddev	.00365	.00008	.00253	.00013	.00780	.00061	.00127
%RSD	2.2881	371.65	32.382	1.2978	79.501	205.04	80.597

#1	.15713	.00003	-.00961	.01027	-.01533	.00073	.00247
#2	.16230	-.00008	-.00603	.01009	-.00430	-.00013	.00068

Sample Name: CCB04 Acquired: 3/28/2018 16:50:24 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12784 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.0015	.00005	F<.00000	F<.00000
Stddev	.00025	.0017	.00004	20.496	.09433
%RSD	33.623	111.9	89.078	116.25	21.336
#1	.00093	.0003	.00008	-32.124	-.50880
#2	.00058	.0027	.00002	-3.1380	-.37541
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.1	38084.	3152.0	30.864	3000.3
Stddev	17.9	47.	8.6	.379	19.8
%RSD	.71541	.12472	.14002	.62314	.66125
#1	2491.4	38051.	6158.1	60.595	2986.3
#2	2516.7	38118.	6145.9	61.132	3014.4

Sample Name: PB107754BL Acquired: 3/28/2018 16:54:35 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00360	.00029	.00000	.00093	.00005	.00341	.00074
Stddev	.00169	.00044	.00074	.00369	.00072	.00286	.00040
%RSD	46.931	150.79	23832.	399.08	1353.0	83.951	54.346

#1	.00480	-.00002	.00053	.00169	-.00056	.00543	-.00102
#2	.00241	.00060	-.00052	-.00354	.00046	.00138	-.00046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	.00413	.00027	.00026	.00035	.01049
Stddev	.00005	.00000	.00075	.00064	.00017	.00022	.01852
%RSD	120.60	7.2961	18.181	237.96	67.098	61.378	176.60

#1	.00001	-.00004	-.00360	-.00072	.00014	-.00051	-.00261
#2	.00007	-.00004	-.00466	.00018	.00038	-.00020	.02358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00077	.00024	.00066	F 1.1963	.00039	.00010
Stddev	.00002	.03423	.00013	.00032	.0148	.00017	.00001
%RSD	48.535	4463.9	53.322	48.936	1.2404	44.236	12.629

#1	-.00002	-.02344	-.00033	.00089	1.1858	-.00051	-.00010
#2	-.00005	.02497	-.00015	.00043	1.2068	-.00027	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15437	.00017	.00953	F .00891	.02796	.00114	.00201
Stddev	.01166	.00012	.00113	.00233	.01466	.00059	.00215
%RSD	7.5514	69.326	11.901	26.189	52.439	51.448	106.89

#1	.16262	-.00009	-.00873	.01056	-.01759	.00073	.00049
#2	.14613	-.00026	-.01033	.00726	-.03832	.00156	.00353

Sample Name: PB107754BL Acquired: 3/28/2018 16:54:35 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.0032	-.00001	F<.00000	F<.00000
Stddev	.00049	.0003	.00000	84.196	2.0376
%RSD	162.27	9.478	1.1599	661.02	100.63

#1	.00064	.0034	-.00001	46.798	-.58398
#2	-.00004	.0030	-.00001	-72.272	-3.4656

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.5	38177.	3262.6	32.191	3011.3
Stddev	7.8	25.	152.1	.276	6.0
%RSD	.31110	.06543	2.4280	.44446	.20066

#1	2505.0	38159.	6370.1	62.386	3007.1
#2	2516.0	38194.	6155.1	61.995	3015.6

Sample Name: PB107754BS Acquired: 3/28/2018 16:58:47 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80633	2.0167	.98551	2.0258	.79672	2.0180	.21434	.20240
Stddev	.00068	.0072	.00580	.0045	.00226	.0137	.00011	.00032
%RSD	.08392	.35825	.58804	.22036	.28418	.67907	.05252	.15902
#1	.80585	2.0116	.98141	2.0226	.79512	2.0277	.21426	.20218
#2	.80681	2.0218	.98961	2.0290	.79832	2.0083	.21442	.20263
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19633	1.0883	.43972	.19950	.32159	3.2535	.21746	2.0729
Stddev	.00077	.0139	.00055	.00062	.00119	.0162	.00027	.0282
%RSD	.39071	1.2780	.12564	.30854	.37111	.49792	.12398	1.3593
#1	.19579	1.0785	.43933	.19906	.32075	3.2420	.21765	2.0530
#2	.19687	1.0982	.44011	.19993	.32244	3.2649	.21727	2.0929
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51553	.06629	F 4.1448	.30973	.22197	10.669	.41270	.30698
Stddev	.00241	.00052	.0009	.00228	.00371	.003	.00236	.00813
%RSD	.46742	.78466	.02200	.73539	1.6710	.02348	.57299	2.6485
#1	.51382	.06666	4.1442	.31134	.21935	10.670	.41103	.30123
#2	.51723	.06592	4.1455	.30812	.22459	10.667	.41437	.31273
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00674	.96578	.67557	.20786	.21257	5.553	.19807	F 37.772
Stddev	.00256	.00759	.00661	.00015	.00044	.022	.00015	6.716
%RSD	37.936	.78611	.97770	.07337	.20777	.3947	.07341	17.780
#1	.00855	.96041	.67090	.20775	.21226	5.537	.19818	33.023
#2	.00493	.97115	.68024	.20796	.21288	5.568	.19797	42.521

Sample Name: PB107754BS Acquired: 3/28/2018 16:58:47 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 13.613
Stddev	2.068
%RSD	15.192

#1	12.150
#2	15.075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 493.7	38043.	5 121.6	30.188	2 950.0
Stddev	5.5	229.	6.8	.727	.2
%RSD	.21855	.60136	.11164	1.2073	.00644

#1	2489.8	37881.	6126.4	60.701	2949.9
#2	2497.5	38205.	6116.8	59.674	2950.1

Sample Name: PB107754TB Acquired: 3/28/2018 17:02:48 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB107754TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00266	.00009	.00023	.00140	.00848	.00193
Stddev	.00301	.00036	.00034	.00016	.00129	.00072	.00038
%RSD	492.65	13.518	379.25	69.107	91.973	8.4545	19.489

#1	.00274	-.00292	.00033	.00035	.00049	.00898	-.00219
#2	-.00152	-.00241	-.00015	.00012	.00231	.00797	-.00166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00016	.00746	.00088	.00025	.00055	.00209
Stddev	.00001	.00005	.00334	.00059	.00006	.00004	.00495
%RSD	52.681	30.205	44.787	67.009	22.457	7.6237	236.81

#1	-.00003	-.00019	.00982	.00130	-.00021	-.00052	-.00559
#2	-.00001	-.00012	.00510	.00046	-.00028	-.00058	.00141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00652	.00195	.00028	F 419.27	.00014	.00070
Stddev	.00002	.04911	.00018	.00021	6.87	.00004	.00001
%RSD	13.508	752.61	8.9917	74.783	1.6384	27.377	1.2737

#1	.00011	-.02820	.00183	.00043	414.41	-.00011	.00071
#2	.00013	.04125	.00207	.00013	424.13	-.00017	.00069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20346	.00051	.00007	.01781	.02002	.00380	.00122
Stddev	.03660	.00020	.00988	.00901	.00640	.00152	.00182
%RSD	17.987	40.162	15137.	50.548	31.978	39.966	148.99

#1	.17758	.00065	-.00692	.02418	.02455	.00487	.00250
#2	.22934	.00036	.00705	.01145	.01549	.00273	-.00007

Sample Name: PB107754TB Acquired: 3/28/2018 17:02:48 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB107754TB Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.0039	.00007	F<.00000	F<.00000
Stddev	.00089	.0006	.00002	30.278	1.2545
%RSD	10888.	16.54	31.895	33.781	12.205

#1	-.00062	.0044	.00006	-111.04	-11.166
#2	.00064	.0035	.00009	-68.222	-9.3921

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.1	35055.	3106.9	58.989	2594.8
Stddev	4.7	154.	63.0	1.437	1.2
%RSD	.20143	.43841	1.0317	2.4356	.04802

#1	2322.4	34946.	6062.3	57.973	2593.9
#2	2315.8	35163.	6151.4	60.005	2595.7

Sample Name: J1754-12 Acquired: 3/28/2018 17:07:06 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00159	.03486	.00015	.00079	.15967	.10410
Stddev	.00083	.00150	.00011	.00531	.00115	.00332	.00105
%RSD	54.360	93.995	.30614	3453.9	146.52	2.0822	1.0044

#1	.00212	-.00053	.03494	.00391	-.00160	.15732	.10484
#2	.00094	-.00265	.03479	-.00360	.00003	.16202	.10336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00025	22.539	.00272	.00687	.00741	.35405
Stddev	.00002	.00008	.010	.00009	.00015	.00019	.00114
%RSD	17.710	33.155	.04288	3.1800	2.1980	2.6123	.32214

#1	.00010	.00019	22.546	.00279	.00676	.00755	.35486
#2	.00008	.00030	22.533	.00266	.00698	.00727	.35325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73452	1.7319	.00701	.00002	414.72	.00006	.02764
Stddev	.00054	.0313	.00068	.00023	.41	.00033	.00069
%RSD	.07298	1.8066	9.6599	1038.0	.09925	592.69	2.4786

#1	.73414	1.7098	.00653	-.00018	414.43	-.00029	.02813
#2	.73490	1.7540	.00748	.00014	415.01	.00018	.02716

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85987	.00013	.00550	.38832	.93485	.00225	.00224
Stddev	.03873	.00021	.00028	.00456	.00435	.00131	.00173
%RSD	4.5047	160.42	5.1720	1.1745	.46549	58.162	76.985

#1	.88726	-.00002	.00570	.38510	.93178	.00318	.00102
#2	.83248	.00028	.00530	.39155	.93793	.00133	.00346

Sample Name: J1754-12 Acquired: 3/28/2018 17:07:06 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.0181	.08706	F<00000	F<00000
Stddev	.00079	.0007	.00078	10.879	2.6695
%RSD	75.164	3.929	.89717	8.2346	31.833
#1	.00160	.0186	.08761	-139.81	-6.4984
#2	.00049	.0176	.08651	-124.42	-10.274
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.5	35517.	3085.2	30.030	2594.1
Stddev	13.7	55.	22.7	1.385	12.0
%RSD	.58442	.15531	.37226	2.3077	.46300
#1	2340.8	35478.	6069.2	59.050	2585.6
#2	2360.2	35556.	6101.3	61.009	2602.6

Sample Name: J1754-12DUP Acquired: 3/28/2018 17:11:21 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00308	.03550	.00245	.00144	.15553	.10207
Stddev	.00058	.00034	.00007	.00278	.00092	.00102	.00068
%RSD	34.998	11.053	.19396	113.43	63.612	.65588	.66678

#1	.00206	-.00332	.03545	.00441	-.00209	.15626	.10255
#2	.00124	-.00284	.03555	.00048	-.00079	.15481	.10158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00020	22.183	.00347	.00659	.00733	.37246
Stddev	.00006	.00004	.016	.00068	.00014	.00075	.00652
%RSD	53.152	17.906	.07395	19.457	2.0827	10.232	1.7508

#1	.00007	.00022	22.195	.00300	.00649	.00680	.37707
#2	.00016	.00017	22.171	.00395	.00668	.00786	.36785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74116	1.7239	.00670	.00003	404.83	.00014	.02751
Stddev	.00342	.0114	.00003	.00005	.04	.00012	.00054
%RSD	.46100	.65823	.46479	147.35	.01026	82.073	1.9687

#1	.74357	1.7320	.00672	.00000	404.86	-.00006	.02790
#2	.73874	1.7159	.00668	.00007	404.80	-.00023	.02713

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85111	.00034	.00042	.39436	.90162	.00210	.00173
Stddev	.01195	.00006	.00160	.00749	.01707	.00041	.00139
%RSD	1.4041	18.808	381.03	1.8984	1.8928	19.641	80.678

#1	.85956	.00039	.00071	.39966	.88955	.00240	.00271
#2	.84266	.00030	-.00155	.38907	.91368	.00181	.00074

Sample Name: J1754-12DUP Acquired: 3/28/2018 17:11:21 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.0234	.08559	F<00000	F<00000
Stddev	.00120	.0021	.00051	4.0407	1.6770
%RSD	159.43	8.845	.59578	3.6079	17.663
#1	.00160	.0219	.08595	-109.14	-10.680
#2	-.00010	.0249	.08523	-114.85	-8.3086
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.3	35226.	3173.7	50.302	2593.4
Stddev	23.0	216.	10.5	1.462	21.9
%RSD	.97759	.61223	.17024	2.4252	.84579
#1	2337.0	35073.	6181.1	59.268	2577.9
#2	2369.5	35378.	6166.2	61.336	2608.9

Sample Name: J1754-12LX5 Acquired: 3/28/2018 17:15:36 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6737 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	-.00092	.00738	-.00176	-.00060	.03168	.02046
Stddev	.00009	.00024	.00125	.00507	.00226	.00712	.00043
%RSD	3.7694	26.065	16.950	287.81	373.25	22.481	2.0851

#1	.00234	-.00109	.00650	.00182	-.00220	.03672	.02016
#2	.00222	-.00075	.00827	-.00534	.00099	.02665	.02076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	4.6148	-.00023	.00153	.00107	.09578
Stddev	.00008	.00007	.0212	.00050	.00012	.00012	.00537
%RSD	235.75	215.84	.45849	217.51	7.6947	11.088	5.6035

#1	.00009	.00008	4.6298	-.00058	.00161	.00099	.09958
#2	-.00002	-.00002	4.5999	.00012	.00144	.00116	.09199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15083	.37081	.00037	-.00018	34.726	-.00053	.00575
Stddev	.00032	.03491	.00021	.00034	.410	.00037	.00013
%RSD	.20965	9.4157	56.882	188.92	.48388	70.866	2.2918

#1	.15061	.34612	.00052	.00006	84.436	-.00079	.00566
#2	.15105	.39549	.00022	-.00042	85.016	-.00026	.00585

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30459	-.00008	-.00609	.08476	.16644	.00075	.00136
Stddev	.02417	.00020	.00476	.00186	.01276	.00134	.00065
%RSD	7.9338	237.34	78.227	2.1971	7.6673	179.31	47.875

#1	.32168	-.00023	-.00945	.08344	.15742	-.00020	.00090
#2	.28750	.00006	-.00272	.08607	.17546	.00169	.00183

Sample Name: J1754-12LX5 Acquired: 3/28/2018 17:15:36 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6737 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.0014	.01771	F<00000	F<00000
Stddev	.00006	.0010	.00007	13.596	2.9471
%RSD	6.0192	72.92	.37323	20.906	50.608
#1	.00112	.0007	.01776	-55.420	-3.7394
#2	.00103	.0021	.01766	-74.648	-7.9072
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.8	37362.	3109.6	30.668	2800.3
Stddev	13.7	12.	24.7	.503	14.4
%RSD	.56215	.03197	.40416	.82915	.51439
#1	2435.1	37354.	6092.1	61.024	2790.1
#2	2454.5	37370.	6127.1	60.313	2810.5

Sample Name: J1754-12MS Acquired: 3/28/2018 17:19:46 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81509	1.8601	.98720	2.0230	.76359	2.1689	.30218
Stddev	.00409	.0146	.00992	.0116	.00407	.0149	.00205
%RSD	.50140	.78328	1.0044	.57264	.53317	.68814	.67895

#1	.81221	1.8498	.98019	2.0148	.76071	2.1583	.30363
#2	.81798	1.8704	.99421	2.0312	.76647	2.1795	.30072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19671	.19872	22.954	.42288	.20665	.29978	3.3956
Stddev	.00082	.00122	.037	.00336	.00171	.00169	.0278
%RSD	.41859	.61272	.16124	.79354	.82640	.56362	.81909

#1	.19613	.19786	22.928	.42051	.20544	.29858	3.4153
#2	.19730	.19959	22.980	.42526	.20786	.30097	3.3760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91327	3.6573	.51741	.04645	403.40	.30040	.22784
Stddev	.00207	.0654	.00350	.00003	3.15	.00171	.00235
%RSD	.22676	1.7873	.67604	.07442	.78037	.56758	1.0307

#1	.91180	3.6110	.51494	.04642	405.63	.29920	.22950
#2	.91473	3.7035	.51989	.04647	401.18	.30161	.22618

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.925	.40371	.29164	.36562	1.8334	.67092	.19541
Stddev	.030	.00227	.00068	.00634	.0052	.00628	.00009
%RSD	.27259	.56141	.23466	1.7348	.28279	.93567	.04404

#1	10.946	.40210	.29116	.37010	1.8371	.66648	.19547
#2	10.904	.40531	.29212	.36113	1.8298	.67535	.19535

Sample Name: J1754-12MS Acquired: 3/28/2018 17:19:46 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19866	5.024	.26941	F<00000	F<00000
Stddev	.00087	.037	.00190	10.272	.56788
%RSD	.43560	.6149	.70633	20.758	15.922

#1	.19927	5.998	.27075	-56.747	-3.9681
#2	.19805	6.050	.26806	-42.220	-3.1650

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.8	35985.	3129.7	59.686	2597.5
Stddev	13.5	67.	81.2	1.299	11.4
%RSD	.57245	.18598	1.3251	2.1770	.43777

#1	2346.2	35937.	6072.3	58.767	2589.5
#2	2365.3	36032.	6187.1	60.605	2605.6

Sample Name: J1754-12MSD Acquired: 3/28/2018 17:23:50 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84454	1.9126	1.0171	2.0741	.78643	2.2922	.31988
Stddev	.00156	.0043	.0019	.0033	.00343	.0093	.00855
%RSD	.18451	.22287	.18623	.15768	.43575	.40384	2.6738

#1	.84343	1.9096	1.0158	2.0764	.78401	2.2856	.32592
#2	.84564	1.9156	1.0185	2.0717	.78885	2.2987	.31383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20631	.20463	23.682	.44517	.21273	.30880	3.6102
Stddev	.00010	.00026	.539	.00022	.00016	.00113	.0088
%RSD	.04675	.12646	2.2773	.05034	.07355	.36555	.24436

#1	.20637	.20444	24.064	.44533	.21284	.30960	3.6040
#2	.20624	.20481	23.301	.44501	.21262	.30800	3.6165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93165	3.7991	.53298	.04551	408.22	.31546	.23570
Stddev	.00189	.0729	.00105	.00064	9.05	.00153	.00105
%RSD	.20308	1.9188	.19659	1.4101	2.2173	.48456	.44431

#1	.93299	3.8506	.53372	.04505	414.62	.31654	.23496
#2	.93031	3.7475	.53224	.04596	401.82	.31438	.23644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.680	.41521	.31439	.37467	1.9008	.69174	.21002
Stddev	.206	.00001	.02116	.00032	.0366	.00128	.00476
%RSD	1.7659	.00180	6.7318	.08479	1.9237	.18569	2.2666

#1	11.826	.41520	.32935	.37445	1.9267	.69265	.21339
#2	11.534	.41521	.29942	.37490	1.8750	.69083	.20665

Sample Name: J1754-12MSD Acquired: 3/28/2018 17:23:50 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21509	5.205	.28575	F<00000	<00000
Stddev	.00457	.005	.00836	17.532	.39994
%RSD	2.1229	.0736	2.9256	23.630	53.191
#1	.21832	6.209	.29166	-86.594	-.46910
#2	.21186	6.202	.27984	-61.799	-1.0347
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.0	35734.	5021.5	58.974	2578.5
Stddev	8.8	88.	140.5	.010	10.3
%RSD	.37759	.24699	2.3340	.01629	.39800
#1	2334.8	35672.	5922.1	58.980	2571.3
#2	2347.3	35797.	6120.9	58.967	2585.8

Sample Name: J1754-12A Acquired: 3/28/2018 17:27:54 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12785 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84467	1.9232	1.0217	2.0878	.79233	2.3145	.31655
Stddev	.00470	.0084	.0039	.0066	.00205	.0028	.00130
%RSD	.55599	.43558	.37887	.31498	.25903	.11980	.40997

#1	.84799	1.9173	1.0190	2.0924	.79378	2.3126	.31747
#2	.84135	1.9292	1.0245	2.0831	.79088	2.3165	.31563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20848	.20545	23.424	.44574	.21394	.30991	3.5209
Stddev	.00039	.00013	.079	.00030	.00035	.00036	.0295
%RSD	.18715	.06141	.33892	.06649	.16567	.11602	.83813

#1	.20875	.20554	23.480	.44553	.21419	.31017	3.5417
#2	.20820	.20536	23.367	.44595	.21369	.30966	3.5000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93485	3.7919	.53552	.04412	406.90	.31913	.23381
Stddev	.00042	.0262	.00235	.00030	.61	.00041	.00102
%RSD	.04440	.69179	.43936	.67277	.15064	.12810	.43596

#1	.93515	3.8105	.53385	.04391	406.47	.31885	.23453
#2	.93456	3.7734	.53718	.04433	407.34	.31942	.23309

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.592	.41725	.30051	.37325	1.9155	.69483	.20786
Stddev	.107	.00088	.00040	.00003	.0491	.00003	.00128
%RSD	.92016	.21175	.13380	.00888	2.5608	.00478	.61807

#1	11.668	.41663	.30022	.37328	1.9502	.69481	.20876
#2	11.517	.41788	.30079	.37323	1.8808	.69485	.20695

Sample Name: J1754-12A Acquired: 3/28/2018 17:27:54 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12785 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21478	5.215	.28217	F<00000	<00000
Stddev	.00121	.030	.00264	63.121	.31693
%RSD	.56520	.4901	.93702	83.820	85.194
#1	.21564	6.193	.28404	-30.672	-.14790
#2	.21393	6.236	.28030	-119.94	-.59611
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2330.2	35452.	3031.0	59.392	2570.4
Stddev	9.9	80.	39.2	.551	6.4
%RSD	.42587	.22548	.65062	.92749	.25089
#1	2323.2	35395.	6003.2	59.003	2565.8
#2	2337.3	35508.	6058.7	59.782	2574.9

Sample Name: J1754-14 Acquired: 3/28/2018 17:31:59 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00300	.01657	.00311	.00121	.22019	.12344
Stddev	.00220	.00048	.00012	.00107	.00107	.00346	.00011
%RSD	391.31	15.891	.71562	34.391	88.086	1.5734	.09291

#1	-.00212	-.00334	.01649	.00235	.00197	.22264	.12352
#2	.00099	-.00266	.01666	.00386	.00046	.21774	.12336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00003	22.705	.00019	.00540	.00576	.35398
Stddev	.00004	.00008	.075	.00005	.00020	.00057	.00467
%RSD	29.311	243.15	.33123	26.847	3.7213	9.9772	1.3191

#1	.00012	.00002	22.652	-.00016	.00554	.00535	.35068
#2	.00018	-.00009	22.759	-.00023	.00526	.00616	.35728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79008	1.6787	.00472	.00038	470.48	.00006	.02631
Stddev	.00310	.0021	.00057	.00034	8.55	.00022	.00028
%RSD	.39260	.12652	12.050	90.733	1.8174	400.68	1.0570

#1	.78788	1.6772	.00431	-.00014	464.43	.00010	.02651
#2	.79227	1.6802	.00512	-.00062	476.52	-.00021	.02612

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0831	.00022	.00188	.45450	1.0496	.00371	.00435
Stddev	.0148	.00021	.00370	.00132	.0338	.00092	.00014
%RSD	1.3646	91.625	196.77	.29033	3.2194	24.850	3.2169

#1	1.0936	.00037	.00450	.45357	1.0734	.00306	.00425
#2	1.0727	.00008	-.00074	.45544	1.0257	.00436	.00445

Sample Name: J1754-14 Acquired: 3/28/2018 17:31:59 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.0070	.09676	F<00000	F<00000
Stddev	.00068	.0010	.00049	6.0814	.22473
%RSD	41.064	14.02	.50131	8.3515	2.7750

#1	.00117	.0063	.09642	-68.518	-7.9395
#2	.00213	.0077	.09711	-77.118	-8.2573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.9	35120.	3060.3	58.955	2558.4
Stddev	3.9	32.	29.0	.726	4.0
%RSD	.17013	.09228	.47806	1.2321	.15503

#1	2317.1	35143.	6039.8	58.441	2555.5
#2	2322.7	35097.	6080.8	59.468	2561.2

Sample Name: CCV05 Acquired: 3/28/2018 17:36:15 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1253	5.1267	5.1112	5.1226	5.1345	10.234	10.302
Stddev	.0204	.0333	.0329	.0149	.0215	.031	.212
%RSD	.39903	.64892	.64401	.29045	.41792	.30536	2.0588

#1	5.1397	5.1502	5.1345	5.1332	5.1497	10.212	10.452
#2	5.1108	5.1032	5.0879	5.1121	5.1193	10.256	10.152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25631	2.5473	25.773	1.0268	2.5482	1.2912	5.0956
Stddev	.00047	.0130	.229	.0042	.0172	.0046	.0448
%RSD	.18254	.51039	.88829	.40797	.67334	.35726	.88006

#1	25598	2.5565	25.935	1.0238	2.5604	1.2945	5.1273
#2	25664	2.5382	25.611	1.0297	2.5361	1.2880	5.0639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5928	25.667	2.5453	1.2705	25.573	2.5593	2.6077
Stddev	.0080	.291	.0067	.0009	.229	.0108	.0416
%RSD	.30790	1.1344	.26191	.07249	.89368	.42065	1.5938

#1	2.5871	25.873	2.5500	1.2711	25.735	2.5517	2.6370
#2	2.5984	25.461	2.5405	1.2698	25.412	2.5669	2.5783

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.072	5.1801	5.0598	5.0444	5.0668	5.1243	5.1601
Stddev	.217	.0114	.0169	.0243	.0158	.0351	.0816
%RSD	.83241	.22039	.33397	.48096	.31152	.68535	1.5820

#1	26.226	5.1882	5.0718	5.0615	5.0779	5.1491	5.2178
#2	25.919	5.1720	5.0479	5.0272	5.0556	5.0995	5.1023

Sample Name: CCV05 Acquired: 3/28/2018 17:36:15 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1790	5.062	5.0235	F<00000	F1.7414
Stddev	.0671	.043	.0810	2.3303	1.3079
%RSD	1.2951	.8524	1.6118	4.5313	75.109

#1	5.2265	5.092	5.0807	-53.074	.81654
#2	5.1316	5.031	4.9662	-49.779	2.6662

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.7	36535.	3028.6	58.729	2680.6
Stddev	10.6	17.	82.9	.959	17.0
%RSD	.44115	.04557	1.3748	1.6325	.63475

#1	2398.2	36547.	5970.0	58.052	2668.5
#2	2413.3	36523.	6087.2	59.407	2692.6

Sample Name: CCB05 Acquired: 3/28/2018 17:40:18 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00332	-.00081	-.00018	-.00043	.00282	-.00441	-.00010
Stddev	.00084	.00032	.00010	.00297	.00022	.01235	.00015
%RSD	25.331	39.773	56.788	686.80	7.7087	279.72	150.52

#1	.00273	-.00058	-.00011	-.00254	.00298	-.01315	-.00020
#2	.00392	-.00104	-.00025	.00167	.00267	.00432	.00001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00014	-.00789	.00012	.00024	.00039	.01382
Stddev	.00006	.00010	.00422	.00042	.00012	.00001	.00708
%RSD	587.60	75.024	53.536	346.47	50.019	2.2365	51.263

#1	.00005	-.00006	-.00490	.00042	.00016	.00038	.01883
#2	-.00003	-.00021	-.01088	-.00018	.00033	.00040	.00881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.02837	-.00036	-.00037	.99086	-.00044	.00003
Stddev	.00003	.00151	.00022	.00033	.02564	.00036	.00013
%RSD	319.96	5.3061	61.561	88.348	2.5872	81.491	456.57

#1	.00001	-.02730	-.00020	-.00014	.97273	-.00069	-.00006
#2	-.00003	-.02943	-.00052	-.00060	1.0090	-.00019	.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12123	.00019	.00356	.01013	-.01329	.00184	.00112
Stddev	.02751	.00014	.00790	.00133	.00652	.00132	.00056
%RSD	22.692	73.655	222.11	13.171	49.052	72.054	49.612

#1	.10178	.00029	-.00203	.01107	-.00868	.00277	.00152
#2	.14068	.00009	.00915	.00918	-.01791	.00090	.00073

Sample Name: CCB05 Acquired: 3/28/2018 17:40:18 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.0010	.00007	F<00000	F<00000
Stddev	.00100	.0019	.00001	14.014	.82391
%RSD	229.25	191.0	8.4578	32.517	126.19
#1	-.00027	.0003	.00007	-33.188	-.07029
#2	.00114	-.0023	.00008	-53.007	-1.2355
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.0	37859.	3024.4	59.861	2980.7
Stddev	7.5	175.	4.4	1.707	9.2
%RSD	.30263	.46227	.07288	2.8511	.30898
#1	2486.6	37735.	6021.3	58.655	2974.2
#2	2497.3	37983.	6027.5	61.068	2987.3

Sample Name: J1754-16 Acquired: 3/28/2018 17:44:30 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00363	.00875	.00305	.00042	.46216	.11139
Stddev	.00067	.00049	.00224	.00441	.00127	.00083	.00050
%RSD	136.48	13.481	25.589	144.43	304.07	.17983	.44914

#1	.00096	-.00328	.00717	.00617	-.00048	.46275	.11174
#2	.00002	-.00397	.01033	-.00007	.00132	.46157	.11103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00008	15.206	.01720	.00495	.00338	.51553
Stddev	.00001	.00005	.092	.00040	.00038	.00001	.00685
%RSD	7.9316	62.234	.60547	2.3201	7.6513	.40059	1.3287

#1	.00011	.00012	15.141	.01748	.00521	.00337	.52038
#2	.00013	.00005	15.271	.01692	.00468	.00339	.51069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91795	2.0814	.01146	.00005	463.44	.00098	.01882
Stddev	.00085	.0384	.00024	.00040	3.88	.00020	.00015
%RSD	.09250	1.8475	2.1012	755.16	.83657	20.419	.78496

#1	.91855	2.0542	.01129	.00033	460.70	.00084	.01892
#2	.91735	2.1086	.01163	-.00023	466.19	.00112	.01871

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88905	.00052	.01044	.33176	.91155	.00286	.01774
Stddev	.01016	.00034	.00882	.00184	.00922	.00001	.00011
%RSD	1.1424	64.931	84.444	.55451	1.0118	.40031	.64558

#1	.89623	.00076	.00421	.33307	.90503	.00287	.01766
#2	.88187	.00028	.01667	.33046	.91807	.00285	.01782

Sample Name: J1754-16 Acquired: 3/28/2018 17:44:30 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.0128	.05297	F<00000	F<00000
Stddev	.00067	.0001	.00002	92.410	.48149
%RSD	92.422	1.098	.04436	86.713	5.1662

#1	.00120	.0127	.05295	-171.91	-8.9796
#2	.00025	.0129	.05299	-41.226	-9.6605

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.9	34935.	3023.8	58.593	2560.6
Stddev	9.8	133.	13.3	1.000	13.4
%RSD	.42551	.38182	.22074	1.7060	.52385

#1	2305.9	34840.	6033.2	57.886	2551.1
#2	2319.9	35029.	6014.4	59.300	2570.1

Sample Name: J1754-18 Acquired: 3/28/2018 17:48:40 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00514	.01676	.00172	.00180	.14529	.13927
Stddev	.00525	.00093	.00019	.00053	.00135	.00536	.00034
%RSD	2710.2	18.198	1.1099	30.839	75.183	3.6868	.24086

#1	-.00352	-.00580	.01689	.00209	-.00275	.14908	.13903
#2	.00390	-.00448	.01663	.00134	-.00084	.14150	.13951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	18.362	.00065	.00499	.00489	.07193
Stddev	.00002	.00007	.079	.00021	.00010	.00037	.01345
%RSD	78.818	97.422	.43271	32.639	2.0792	7.4861	18.692

#1	.00005	.00002	18.418	-.00080	.00506	.00464	.08144
#2	.00001	.00012	18.306	-.00050	.00491	.00515	.06242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0171	2.2366	.00319	.00013	424.49	.00009	.03011
Stddev	.0006	.0358	.00037	.00004	2.70	.00023	.00051
%RSD	.05570	1.6009	11.514	29.407	.63513	244.35	1.7049

#1	1.0175	2.2619	.00345	.00010	426.39	.00026	.02974
#2	1.0167	2.2113	.00293	.00015	422.58	-.00007	.03047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98346	.00019	.00265	.27898	.71230	.00333	.00334
Stddev	.01619	.00023	.00560	.00364	.01592	.00080	.00033
%RSD	1.6465	118.84	211.28	1.3038	2.2346	23.913	9.8944

#1	.99491	.00003	-.00661	.27641	.70104	.00389	.00358
#2	.97201	.00035	.00131	.28156	.72355	.00276	.00311

Sample Name: J1754-18 Acquired: 3/28/2018 17:48:40 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.0057	.04722	F<00000	F<00000
Stddev	.00007	.0002	.00025	45.084	.88981
%RSD	29.482	3.851	.53700	33.044	9.6844
#1	.00030	.0058	.04740	-168.31	-9.8173
#2	.00019	.0055	.04704	-104.55	-8.5589
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.9	34706.	3012.1	58.168	2550.2
Stddev	10.7	94.	56.0	.341	8.2
%RSD	.46541	.27113	.93075	.58571	.32211
#1	2289.3	34639.	5972.6	58.409	2544.4
#2	2304.5	34772.	6051.7	57.927	2556.1

Sample Name: J1754-20 Acquired: 3/28/2018 17:52:56 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00164	.00753	.00387	.00146	.07490	.12673
Stddev	.00203	.00059	.00120	.00006	.00107	.00013	.00009
%RSD	1249.3	36.095	15.884	1.4216	73.377	.17447	.07373

#1	-.00160	-.00206	.00838	.00391	-.00222	.07499	.12666
#2	.00127	-.00122	.00668	.00383	-.00070	.07480	.12680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	23.468	.00006	.00583	.00381	.09716
Stddev	.00000	.00001	.038	.00021	.00017	.00003	.00334
%RSD	3.8413	47.419	.16098	349.24	2.8747	.82895	3.4348

#1	.00004	.00002	23.441	.00021	.00571	.00379	.09951
#2	.00004	.00001	23.494	-.00009	.00594	.00384	.09480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0707	2.0332	.00273	.00003	347.84	.00006	.02827
Stddev	.0052	.0698	.00011	.00030	4.07	.00016	.00068
%RSD	.48880	3.4326	3.8923	1156.0	1.1708	255.22	2.3922

#1	1.0744	1.9839	.00281	-.00024	344.96	.00018	.02875
#2	1.0670	2.0826	.00266	.00019	350.72	-.00005	.02779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99849	.00040	.01359	.25197	.65137	.00331	.00133
Stddev	.01050	.00001	.00109	.00008	.00287	.00080	.00055
%RSD	1.0517	3.3599	8.0398	.03229	.44066	24.079	41.105

#1	.99106	.00041	.01436	.25203	.65340	.00387	.00172
#2	1.0059	.00039	.01282	.25191	.64934	.00275	.00094

Sample Name: J1754-20 Acquired: 3/28/2018 17:52:56 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.0052	.08720	F<00000	F<00000
Stddev	.00119	.0020	.00046	34.521	.28899
%RSD	155.64	37.87	.52986	27.689	3.0419
#1	-.00008	.0066	.08687	-100.26	-9.7047
#2	.00161	.0038	.08752	-149.08	-9.2960
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.9	34982.	5953.8	57.580	2594.1
Stddev	11.1	337.	20.0	1.225	11.1
%RSD	.47785	.96360	.33627	2.1268	.42920
#1	2310.1	34744.	5968.0	56.714	2586.2
#2	2325.8	35220.	5939.7	58.445	2602.0

Sample Name: J1756-12 Acquired: 3/28/2018 17:57:12 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-01-032718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00404	.00377	.00340	.00205	.00481	.09614
Stddev	.00210	.00149	.00109	.00262	.00056	.00731	.00104
%RSD	106.10	36.801	28.817	76.918	27.267	152.12	1.0773

#1	.00049	-.00510	.00300	.00155	-.00245	-.00036	.09540
#2	.00346	-.00299	.00453	.00525	-.00166	.00998	.09687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	32.141	.00054	.00331	.00104	.04753
Stddev	.00001	.00011	.185	.00014	.00015	.00074	.00914
%RSD	44.588	2436.8	.22574	25.927	4.5846	71.554	19.227

#1	-.00001	.00008	82.010	-.00044	.00320	.00157	.05400
#2	-.00002	-.00007	82.272	-.00064	.00342	.00051	.04107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64682	5.2506	.00186	.00024	347.98	.00006	.01481
Stddev	.00217	.0168	.00055	.00013	1.58	.00031	.00003
%RSD	.33576	.31939	29.679	55.777	.45389	563.42	.21615

#1	.64836	5.2387	.00147	-.00033	346.86	.00028	.01484
#2	.64529	5.2624	.00225	-.00014	349.10	-.00017	.01479

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69259	.00022	.00595	.20826	.42292	.00254	.00034
Stddev	.02045	.00013	.00497	.01039	.03878	.00020	.00074
%RSD	2.9521	59.742	83.488	4.9911	9.1697	7.8272	215.90

#1	.67813	.00013	.00244	.20091	.39550	.00240	.00086
#2	.70705	.00031	.00946	.21561	.45034	.00268	-.00018

Sample Name: J1756-12 Acquired: 3/28/2018 17:57:12 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-01-032718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00245	.0029	.38481	F 111.86	F<00000
Stddev	.00025	.0018	.00139	18.19	.59824
%RSD	10.348	61.69	.36091	16.259	6.5964

#1	.00263	.0041	.38579	99.001	-9.4921
#2	.00227	.0016	.38382	124.72	-8.6461

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.5	34734.	5991.8	57.949	2551.2
Stddev	3.1	267.	4.3	.405	2.7
%RSD	.13552	.76856	.07177	.69828	.10629

#1	2296.7	34545.	5994.9	57.663	2553.1
#2	2292.3	34922.	5988.8	58.235	2549.3

Sample Name: J1756-14 Acquired: 3/28/2018 18:01:28 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-01-032718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00373	.00368	.00398	.00195	.25743	.23772
Stddev	.00099	.00031	.00009	.00055	.00131	.00241	.00071
%RSD	22.940	8.2779	2.5124	13.862	67.423	.93449	.29832

#1	.00501	-.00351	.00375	.00359	-.00288	.25573	.23822
#2	.00361	-.00395	.00362	.00437	-.00102	.25913	.23722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	109.23	.00097	.00327	.00293	.27757
Stddev	.00002	.00005	.28	.00039	.00015	.00057	.03161
%RSD	29.889	172.65	.25487	40.663	4.6019	19.307	11.388

#1	-.00004	.00001	109.43	-.00124	.00316	.00253	.25522
#2	-.00006	-.00006	109.04	-.00069	.00338	.00333	.29992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99438	4.3831	.00229	.00013	339.21	.00092	.04177
Stddev	.00073	.0150	.00049	.00016	5.64	.00021	.00001
%RSD	.07303	.34263	21.382	120.94	1.6633	22.774	.02765

#1	.99387	4.3937	.00264	.00025	335.22	.00078	.04176
#2	.99489	4.3724	.00195	.00002	343.20	.00107	.04178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85701	.00043	.00630	.29206	1.1636	.00235	.00999
Stddev	.02965	.00005	.00249	.00625	.0224	.00140	.00064
%RSD	3.4595	12.056	39.433	2.1397	1.9231	59.825	6.4497

#1	.83605	.00040	.00806	.28764	1.1794	.00135	.01044
#2	.87797	.00047	.00455	.29648	1.1478	.00334	.00953

Sample Name: J1756-14 Acquired: 3/28/2018 18:01:28 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-01-032718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00405	.0090	.47216	F 208.50	F<00000
Stddev	.00043	.0009	.00302	19.55	.85487
%RSD	10.638	9.624	.63983	9.3754	12.780
#1	.00375	.0084	.47430	194.68	-6.0848
#2	.00436	.0096	.47002	222.32	-7.2938
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.2	34761.	5930.4	57.385	2534.8
Stddev	5.6	76.	56.7	.157	12.1
%RSD	.24734	.21965	.95567	.27374	.47652
#1	2273.2	34707.	5890.3	57.274	2526.3
#2	2281.2	34815.	5970.5	57.496	2543.3

Sample Name: J2085-03 Acquired: 3/28/2018 18:05:44 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WO-RO-1499 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00363	.03853	.00206	.00160	.34247	.10996
Stddev	.00213	.00174	.00018	.00539	.00065	.00222	.00010
%RSD	148.63	47.732	.46877	261.58	40.563	.64923	.09326

#1	.00007	-.00486	.03866	.00587	.00114	.34404	.10989
#2	-.00294	-.00241	.03840	-.00175	.00206	.34090	.11004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00025	4.9930	.00032	.00145	.02374	.31390
Stddev	.00004	.00005	.0134	.00027	.00023	.00015	.01889
%RSD	56.112	20.731	.26747	83.323	15.869	.63679	6.0163

#1	-.00005	.00029	4.9835	.00013	.00161	.02384	.30054
#2	-.00011	.00022	5.0024	.00051	.00129	.02363	.32725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36067	.51444	.00206	.00010	478.24	.00044	.11853
Stddev	.00061	.02834	.00014	.00013	5.30	.00035	.00389
%RSD	.17038	5.5091	7.0165	135.91	1.1092	78.661	3.2842

#1	.36024	.49440	.00196	.00019	481.99	.00020	.11578
#2	.36111	.53448	.00216	.00000	474.49	.00069	.12129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93128	.00023	.01267	.20218	.66765	.00350	.01597
Stddev	.01600	.00022	.00556	.00181	.00050	.00127	.00117
%RSD	1.7182	98.188	43.890	.89580	.07558	36.188	7.3086

#1	.91997	.00007	.00874	.20090	.66800	.00261	.01680
#2	.94260	.00039	.01661	.20346	.66729	.00440	.01515

Sample Name: J2085-03 Acquired: 3/28/2018 18:05:44 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WO-RO-1499 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.0503	.02019	F<00000	F<00000
Stddev	.00034	.0003	.00017	40.979	.00492
%RSD	39.672	.6951	.84363	25.989	.05143

#1	.00110	.0505	.02031	-128.70	-9.5547
#2	.00062	.0500	.02007	-186.65	-9.5616

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.0	34898.	3002.1	58.800	2566.9
Stddev	9.7	119.	23.5	2.224	7.9
%RSD	.41923	.34002	.39081	3.7826	.30610

#1	2320.9	34814.	6018.7	60.373	2572.5
#2	2307.2	34982.	5985.5	57.227	2561.4

Sample Name: J2086-03 Acquired: 3/28/2018 18:09:59 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RS-124023-12 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00348	.00463	.00120	.00171	.11597	.15977
Stddev	.00111	.00032	.00073	.00227	.00180	.00652	.00069
%RSD	94.443	9.0996	15.849	189.28	104.98	5.6214	.43471

#1	.00039	-.00326	.00411	-.00041	-.00044	.12058	.15928
#2	.00196	-.00371	.00515	.00280	-.00298	.11136	.16026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00035	36.464	.00077	.01577	.00652	.06476
Stddev	.00008	.00006	.188	.00025	.00015	.00037	.01132
%RSD	59.117	16.387	.51623	32.249	.96294	5.6188	17.479

#1	.00008	.00031	36.331	-.00060	.01566	.00626	.05675
#2	.00019	.00040	36.597	-.00095	.01587	.00678	.07276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2203	1.7372	.00559	.00019	456.85	.00002	.31114
Stddev	.0015	.0322	.00050	.00049	2.43	.00035	.00031
%RSD	.12117	1.8518	8.8744	252.63	.53236	1683.2	.09925

#1	1.2214	1.7145	.00594	-.00054	455.13	-.00023	.31136
#2	1.2193	1.7600	.00524	.00015	458.57	.00027	.31092

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2025	.00022	.00293	.65982	.92158	.00159	.00296
Stddev	.0008	.00048	.00191	.00414	.00349	.00024	.00005
%RSD	.06852	215.76	65.279	.62709	.37821	15.159	1.6689

#1	1.2030	-.00012	.00428	.65689	.91912	.00176	.00299
#2	1.2019	.00057	.00158	.66274	.92404	.00142	.00292

Sample Name: J2086-03 Acquired: 3/28/2018 18:09:59 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RS-124023-12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00128	.0051	.17323	F<00000	F<00000
Stddev	.00006	.0015	.00033	35.449	2.5476
%RSD	4.6836	29.24	.19027	36.610	26.138
#1	.00132	.0062	.17299	-121.89	-11.549
#2	.00123	.0041	.17346	-71.762	-7.9456
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.0	34710.	3010.4	58.398	2537.8
Stddev	6.6	241.	38.5	.314	3.6
%RSD	.28607	.69469	.63983	.53797	.14199
#1	2296.4	34540.	5983.2	58.176	2535.3
#2	2305.7	34881.	6037.6	58.620	2540.4

Sample Name: J2087-03 Acquired: 3/28/2018 18:14:13 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: JRS-RB201719 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00409	.00377	.00120	.00162	.15321	.12170
Stddev	.00141	.00109	.00052	.00276	.00142	.00104	.00025
%RSD	203.82	26.541	13.718	230.11	87.790	.67747	.20308

#1	-.00168	-.00332	.00414	-.00315	.00263	.15247	.12188
#2	.00030	-.00486	.00341	.00075	.00061	.15394	.12153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00013	10.145	.00316	.00342	.00273	.05888
Stddev	.00008	.00008	.015	.00045	.00054	.00073	.00754
%RSD	529.63	59.406	.14852	14.111	15.824	26.840	12.803

#1	.00007	.00019	10.156	.00348	.00380	.00325	.06421
#2	-.00004	.00008	10.135	.00285	.00304	.00221	.05355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45042	2.1956	.00515	.00034	454.87	.00014	.02099
Stddev	.00298	.0281	.00052	.00036	1.23	.00047	.00022
%RSD	.66076	1.2803	10.042	106.75	.27072	342.11	1.0471

#1	.44831	2.2154	.00552	-.00059	454.00	-.00019	.02084
#2	.45252	2.1757	.00479	-.00008	455.74	.00047	.02115

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5855	.00008	.00170	.29169	1.0576	.00337	.00405
Stddev	.0163	.00010	.00175	.00408	.0328	.00080	.00067
%RSD	.63106	130.46	102.87	1.3978	3.1026	23.852	16.461

#1	2.5740	.00015	-.00046	.28881	1.0808	.00280	.00452
#2	2.5971	.00001	-.00294	.29458	1.0344	.00394	.00358

Sample Name: J2087-03 Acquired: 3/28/2018 18:14:13 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: JRS-RB201719 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.0133	.12408	F<00000	F<00000
Stddev	.00015	.0030	.00044	20.594	1.3931
%RSD	7.2535	22.56	.35272	16.624	12.727

#1	.00223	.0155	.12439	-109.32	-11.931
#2	.00201	.0112	.12377	-138.44	-9.9607

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.5	34734.	5937.9	58.330	2562.7
Stddev	4.6	70.	42.5	.723	.2
%RSD	.20129	.20115	.71613	1.2398	.00941

#1	2300.2	34783.	5907.8	58.841	2562.5
#2	2306.8	34684.	5968.0	57.818	2562.9

Sample Name: J2088-02 Acquired: 3/28/2018 18:18:28 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00284	.03108	.00268	.00148	.22507	.05446
Stddev	.00089	.00034	.00068	.00220	.00213	.00183	.00061
%RSD	225.89	12.113	2.1901	82.383	143.65	.81160	1.1120

#1	-.00102	-.00308	.03060	.00112	.00299	.22378	.05403
#2	.00024	-.00259	.03156	.00424	-.00002	.22636	.05489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00111	1.5967	.00035	.00039	.07919	.26587
Stddev	.00002	.00006	.0096	.00003	.00014	.00012	.00807
%RSD	64.229	5.7657	.60012	7.1952	36.231	.14985	3.0342

#1	-.00005	.00115	1.5899	.00037	.00029	.07911	.27157
#2	-.00002	.00106	1.6035	.00033	.00049	.07928	.26017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01449	.32112	.00321	.00051	495.86	.00021	.06898
Stddev	.00013	.00067	.00027	.00037	6.36	.00026	.00071
%RSD	.89276	.20977	8.4597	73.117	1.2831	124.10	1.0273

#1	.01459	.32065	.00301	.00078	491.36	.00039	.06948
#2	.01440	.32160	.00340	.00025	500.36	.00003	.06848

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54491	.00043	.00436	.07738	.46168	.00382	.00367
Stddev	.00632	.00018	.00790	.00090	.01345	.00087	.00051
%RSD	1.1603	40.577	181.04	1.1634	2.9125	22.730	13.828

#1	.54938	.00056	-.00995	.07802	.45217	.00443	.00403
#2	.54044	.00031	.00122	.07675	.47118	.00321	.00331

Sample Name: J2088-02 Acquired: 3/28/2018 18:18:28 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.0150	.00787	F<00000	F<00000
Stddev	.00022	.0013	.00001	19.437	1.3527
%RSD	70.158	8.747	.12925	18.156	13.755

#1	.00016	.0141	.00787	-120.80	-10.791
#2	.00047	.0160	.00786	-93.311	-8.8781

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.3	34639.	5935.2	56.114	2551.7
Stddev	4.8	104.	18.9	.739	4.0
%RSD	.20848	.30092	.31902	1.3174	.15550

#1	2303.7	34713.	5921.8	55.591	2554.5
#2	2296.9	34566.	5948.6	56.636	2548.9

Sample Name: J2088-05 Acquired: 3/28/2018 18:22:44 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.00298	.00328	.00018	.00025	.30265	.05598
Stddev	.00226	.00195	.00111	.00325	.00256	.00054	.00078
%RSD	220.25	65.287	33.961	1854.9	1043.2	.17744	1.3970

#1	-.00262	-.00436	.00249	.00212	.00156	.30303	.05543
#2	.00057	-.00161	.00407	-.00247	-.00205	.30227	.05653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00013	2.4242	.00015	.00043	.01097	.27961
Stddev	.00004	.00000	.0112	.00011	.00022	.00010	.01543
%RSD	96.676	1.1417	.46274	73.013	51.694	.91180	5.5168

#1	-.00001	-.00013	2.4162	-.00023	.00028	.01104	.29052
#2	-.00007	-.00013	2.4321	-.00007	.00059	.01090	.26871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05777	.16124	.00329	.00002	501.93	.00046	.08381
Stddev	.00050	.03736	.00014	.00020	.23	.00003	.00152
%RSD	.86818	23.172	4.2151	827.31	.04631	5.5083	1.8097

#1	.05812	.18766	.00338	.00012	502.09	-.00048	.08488
#2	.05741	.13482	.00319	-.00017	501.76	-.00044	.08273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0346	.00012	.00247	.04240	.63828	.00356	.00641
Stddev	.0050	.00008	.00063	.00423	.00027	.00119	.00149
%RSD	.48361	67.809	25.620	9.9712	.04156	33.394	23.216

#1	1.0382	.00018	-.00202	.04539	.63809	.00440	.00746
#2	1.0311	.00006	-.00292	.03941	.63846	.00272	.00536

Sample Name: J2088-05 Acquired: 3/28/2018 18:22:44 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.0098	.00616	F<00000	F<00000
Stddev	.00039	.0010	.00015	11.594	.26981
%RSD	41.871	10.60	2.3792	8.8335	2.4970

#1	-.00119	.0106	.00606	-139.45	-10.996
#2	-.00065	.0091	.00626	-123.05	-10.615

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.9	34469.	5949.8	57.766	2533.0
Stddev	4.4	134.	28.2	1.237	2.9
%RSD	.19182	.39010	.47354	2.1422	.11382

#1	2288.8	34374.	5929.9	56.891	2530.9
#2	2295.0	34564.	5969.8	58.641	2535.0

Sample Name: CCV06 Acquired: 3/28/2018 18:26:59 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0215	5.0205	4.9984	5.0216	5.0375	10.080	10.221
Stddev	.0106	.0060	.0077	.0025	.0079	.052	.069
%RSD	.21041	.11969	.15463	.04924	.15732	.51964	.67343

#1	5.0140	5.0163	4.9929	5.0199	5.0431	10.117	10.172
#2	5.0290	5.0248	5.0039	5.0234	5.0319	10.043	10.270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25326	2.4946	25.426	1.0130	2.4952	1.2697	5.2177
Stddev	.00047	.0020	.092	.0009	.0041	.0032	.0446
%RSD	.18416	.07956	.36228	.09220	.16386	.25402	.85440

#1	25293	2.4960	25.360	1.0137	2.4981	1.2720	5.2492
#2	25359	2.4932	25.491	1.0123	2.4923	1.2675	5.1862

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5568	25.352	2.4958	1.2496	25.770	2.5231	2.6611
Stddev	.0008	.225	.0034	.0032	.063	.0008	.0271
%RSD	.02930	.88838	.13403	.25965	.24496	.03365	1.0165

#1	2.5574	25.193	2.4982	1.2519	25.725	2.5237	2.6803
#2	2.5563	25.511	2.4935	1.2473	25.815	2.5225	2.6420

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.661	5.0905	5.0361	4.9427	5.0226	5.0088	5.0946
Stddev	.034	.0055	.0094	.0059	.0371	.0005	.0111
%RSD	.13112	.10886	.18622	.11984	.73853	.01014	.21832

#1	25.637	5.0866	5.0295	4.9468	4.9963	5.0085	5.0867
#2	25.685	5.0944	5.0428	4.9385	5.0488	5.0092	5.1024

Sample Name: CCV06 Acquired: 3/28/2018 18:26:59 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1079	5.412	4.9802	F<00000	F1.6645
Stddev	.0024	.006	.0414	38.304	1.0832
%RSD	.04692	.1126	.83163	366.50	65.075

#1	5.1096	5.408	5.0095	-37.537	.89861
#2	5.1062	5.417	4.9509	16.634	2.4305

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.4	36813.	3036.4	57.156	2715.0
Stddev	1.2	131.	6.3	.612	2.8
%RSD	.04988	.35526	.10376	1.0704	.10452

#1	2429.6	36721.	6040.8	56.723	2713.0
#2	2431.3	36906.	6032.0	57.588	2717.1

Sample Name: LLCCV04 Acquired: 3/28/2018 18:31:01 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02309	.04111	.01261	.02164	.04962	.10780	.10293
Stddev	.00162	.00162	.00046	.00191	.00008	.00026	.00264
%RSD	7.0047	3.9334	3.6861	8.8492	.15658	.24550	2.5636

#1	.02194	.03997	.01228	.02028	.04968	.10799	.10107
#2	.02423	.04226	.01294	.02299	.04957	.10761	.10480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00571	2.0566	.01147	.02934	.02099	F.13460
Stddev	.00026	.00001	.0200	.00085	.00004	.00087	.01858
%RSD	3.9092	.23028	.97252	7.3730	.14827	4.1371	13.803

#1	.00676	.00570	2.0425	.01206	.02937	.02161	.12146
#2	.00640	.00572	2.0708	.01087	.02931	.02038	.14774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02265	2.0521	.03806	.01053	F.2.8248	.04198	.04321
Stddev	.00122	.0367	.00047	.00032	.0670	.00227	.00188
%RSD	5.3889	1.7904	1.2446	3.0045	2.3706	5.4081	4.3539

#1	.02352	2.0261	.03839	.01075	2.7775	.04359	.04188
#2	.02179	2.0781	.03772	.01030	2.8722	.04038	.04455

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1950	.20174	.10372	F.03568	.38348	.03706	.04253
Stddev	.0302	.00041	.00146	.00457	.00749	.00014	.00073
%RSD	1.3772	.20339	1.4078	12.809	1.9522	.37781	1.7107

#1	2.1736	.20145	.10269	.03245	.38877	.03696	.04201
#2	2.2163	.20203	.10475	.03891	.37819	.03716	.04304

Sample Name: LLCCV04 Acquired: 3/28/2018 18:31:01 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02165	.0213	.01992	F<00000	F<00000
Stddev	.00046	.0021	.00041	68.727	.21220
%RSD	2.1135	9.623	2.0547	122.42	17.138
#1	.02133	.0199	.01963	-104.74	-1.3882
#2	.02198	.0228	.02021	-7.541	-1.0881
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.2	36597.	5984.6	59.380	2999.1
Stddev	10.3	2144.	78.9	2.202	7.3
%RSD	.41050	5.8593	1.3183	3.7078	.24305
#1	2509.9	35081.	6040.4	60.936	2993.9
#2	2524.5	38113.	5928.8	57.823	3004.3

Sample Name: CCB06 Acquired: 3/28/2018 18:35:12 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.00068	.00042	.00184	.00015	.00680	.00004
Stddev	.00246	.00063	.00003	.00117	.00049	.00771	.00015
%RSD	98.437	92.725	6.2174	63.665	314.34	113.35	395.39

#1	.00424	.00023	.00040	-.00101	.00050	.00135	-.00015
#2	.00076	.00112	.00044	-.00267	-.00019	.01226	.00007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00002	.00998	.00000	.00011	.00091	.01736
Stddev	.0001	.00003	.00075	.0001	.00013	.00023	.00063
%RSD	1033.0	162.79	7.5570	2009.5	124.40	25.152	3.6391

#1	.00003	-.00004	-.01052	-.00007	.00020	-.00107	.01781
#2	-.00004	.00000	-.00945	.00006	.00001	-.00075	.01691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.04481	.00055	.00059	F.62197	.00047	.00002
Stddev	.00004	.00581	.00030	.00044	.00098	.00065	.00004
%RSD	104.98	12.968	53.765	75.922	.15775	137.06	203.88

#1	.00001	-.04070	-.00034	-.00027	.62127	-.00001	-.00001
#2	.00006	-.04892	-.00076	-.00090	.62266	-.00093	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06085	.00033	.00664	.00181	.01510	.00128	.00047
Stddev	.00278	.00008	.00354	.00132	.01802	.00039	.00232
%RSD	4.5740	24.633	53.317	72.984	119.34	30.659	492.28

#1	.06281	.00038	-.00414	.00274	-.02784	.00100	.00211
#2	.05888	.00027	-.00914	.00087	-.00236	.00155	-.00117

Sample Name: CCB06 Acquired: 3/28/2018 18:35:12 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.0003	.00004	F<.00000	F.98502
Stddev	.00058	.0014	.00004	24.606	.27940
%RSD	57.324	500.0	101.75	86.115	28.365

#1	-.00143	.0013	.00001	-11.174	1.1826
#2	-.00061	-.0007	.00006	-45.972	.78746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.3	37819.	5983.9	58.927	2992.0
Stddev	8.8	116.	45.5	1.247	14.2
%RSD	.35132	.30695	.75972	2.1163	.47310

#1	2496.1	37737.	5951.7	59.809	2982.0
#2	2508.5	37901.	6016.0	58.045	3002.0

Sample Name: J2096-03 Acquired: 3/28/2018 18:39:23 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CS-T2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00229	.01933	.00139	.00237	.18775	.13474
Stddev	.00071	.00126	.00053	.00064	.00194	.01359	.00041
%RSD	67.746	55.052	2.7597	45.965	81.702	7.2377	.30550

#1	.00154	-.00140	.01971	.00094	-.00374	.17814	.13503
#2	.00054	-.00319	.01895	.00184	-.00100	.19736	.13445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00162	32.204	.00061	.01327	.04034	.97017
Stddev	.00000	.00004	.086	.00015	.00049	.00039	.00544
%RSD	6.9364	2.6501	.26744	24.773	3.6798	.96321	.56081

#1	.00007	.00159	32.143	.00050	.01361	.04062	.96632
#2	.00007	.00165	32.265	.00071	.01292	.04007	.97401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49730	2.4672	.00601	.00002	448.76	.00009	.26650
Stddev	.00075	.0242	.00007	.00004	6.89	.00027	.00027
%RSD	.15028	.97954	1.1086	219.38	1.5345	309.83	.10255

#1	.49782	2.4501	.00596	.00001	453.63	.00010	.26670
#2	.49677	2.4843	.00606	-.00005	443.89	-.00028	.26631

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72497	.00011	.00518	.56387	2.1380	.00324	.00154
Stddev	.01221	.00013	.01437	.00382	.0346	.00043	.00066
%RSD	1.6841	118.20	277.72	.67791	1.6165	13.244	42.647

#1	.71634	-.00002	-.00499	.56658	2.1625	.00294	.00107
#2	.73361	-.00020	.01534	.56117	2.1136	.00355	.00200

Sample Name: J2096-03 Acquired: 3/28/2018 18:39:23 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CS-T2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00240	.0090	.16994	F<00000	F<00000
Stddev	.00055	.0011	.00007	5.4065	1.5737
%RSD	22.866	12.52	.04176	5.0394	15.365
#1	.00278	.0082	.16989	-103.46	-9.1294
#2	.00201	.0098	.16999	-111.11	-11.355
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.4	34719.	3018.1	56.199	2556.2
Stddev	1.0	148.	46.2	.095	3.0
%RSD	.04351	.42559	.76735	.16975	.11727
#1	2299.7	34614.	5985.5	56.131	2554.1
#2	2301.1	34823.	6050.8	56.266	2558.3

Sample Name: J2100-03 Acquired: 3/28/2018 18:43:37 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-8-DB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00294	.00297	.48328	.00248	.00016	.03732	.16880
Stddev	.00225	.00095	.00053	.00240	.00130	.00826	.00095
%RSD	76.586	31.882	.11006	96.928	834.55	22.126	.56451

#1	.00453	-.00230	.48290	.00078	-.00107	.03148	.16813
#2	.00135	-.00364	.48365	.00418	.00076	.04316	.16947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00053	50.648	.00000	.00078	.00525	.02681
Stddev	.00012	.00004	.136	.00044	.00000	.00045	.01518
%RSD	277.13	6.7151	.26947	8949.3	.04232	8.5021	56.629

#1	.00004	.00051	50.551	.00032	.00078	.00557	.03754
#2	-.00013	.00056	50.744	-.00031	.00078	.00494	.01607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05412	1.5631	.00462	.00069	363.87	.00025	.28171
Stddev	.00155	.0323	.00063	.00121	2.55	.00022	.00203
%RSD	2.8649	2.0650	13.751	175.98	.70093	90.473	.71884

#1	.05522	1.5402	.00507	-.00154	362.07	.00009	.28315
#2	.05302	1.5859	.00417	.00017	365.67	.00040	.28028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4685	.00004	.00785	.73066	1.2762	.00340	.00091
Stddev	.0170	.00016	.00131	.00429	.0122	.00032	.00131
%RSD	1.1540	364.10	16.714	.58737	.95503	9.3365	143.37

#1	1.4566	.00015	.00878	.72763	1.2849	.00317	.00184
#2	1.4805	-.00007	.00692	.73370	1.2676	.00362	-.00001

Sample Name: J2100-03 Acquired: 3/28/2018 18:43:37 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-8-DB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00480	.1124	.26766	F<00000	F<00000
Stddev	.00056	.0033	.00006	45.690	1.1166
%RSD	11.740	2.955	.02363	62.465	12.528
#1	.00440	.1100	.26771	-105.45	-9.7021
#2	.00520	.1147	.26762	-40.837	-8.1230
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.1	34498.	5965.1	58.421	2574.6
Stddev	4.9	977.	17.3	.666	1.2
%RSD	.21241	2.8324	.28967	1.1406	.04604
#1	2293.6	33807.	5952.9	57.950	2573.8
#2	2300.5	35189.	5977.3	58.892	2575.4

Sample Name: J2100-06 Acquired: 3/28/2018 18:47:53 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-DB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00122	7.3836	.00651	.00070	.02580	.33993
Stddev	.00250	.00067	.0067	.00196	.00016	.00678	.00139
%RSD	538.83	54.679	.09129	30.101	23.443	26.280	.40968

#1	-.00131	-.00169	7.3788	.00790	.00082	.03060	.34092
#2	.00223	-.00075	7.3884	.00513	.00058	.02101	.33895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02143	46.403	.00244	.00890	2.0346	.10998
Stddev	.00002	.00015	.035	.00037	.00004	.0071	.00620
%RSD	51.890	.68085	.07497	15.319	.45675	.34818	5.6406

#1	.00002	.02132	46.379	-.00270	.00888	2.0396	.11437
#2	.00004	.02153	46.428	-.00217	.00893	2.0296	.10559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43941	1.0601	.03130	.00037	386.05	.00004	16.332
Stddev	.00122	.0277	.00001	.00012	.71	.00006	.484
%RSD	.27757	2.6088	.01960	32.345	.18388	161.46	2.9657

#1	.43854	1.0406	.03130	.00029	385.55	-.00001	16.675
#2	.44027	1.0797	.03129	.00046	386.55	.00008	15.990

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70433	.00206	.00720	.73654	1.8879	.00506	.00125
Stddev	.01623	.00037	.00501	.00128	.0212	.00041	.00002
%RSD	2.3049	18.210	69.584	.17404	1.1222	8.0675	1.5695

#1	.69285	-.00232	.00366	.73745	1.9029	.00535	.00123
#2	.71581	-.00179	.01074	.73564	1.8729	.00477	.00126

Sample Name: J2100-06 Acquired: 3/28/2018 18:47:53 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-5-DB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00421	.0083	.25282	F<00000	F<00000
Stddev	.00113	.0037	.00096	.74084	.79621
%RSD	26.868	44.15	.37901	.82566	10.354
#1	.00501	-.0057	.25349	-89.203	-7.1268
#2	.00341	-.0109	.25214	-90.250	-8.2528
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.4	34621.	5989.3	57.597	2560.1
Stddev	13.5	68.	39.2	1.904	10.5
%RSD	.58930	.19609	.65375	3.3056	.41056
#1	2278.9	34573.	5961.6	56.251	2552.7
#2	2297.9	34669.	6016.9	58.944	2567.5

Sample Name: J2102-01 Acquired: 3/28/2018 18:52:06 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 6978 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00750	.00200	.03110	.00401	.00102	.46423	.07953
Stddev	.00363	.00085	.00154	.00212	.00131	.00265	.00045
%RSD	48.447	42.353	4.9640	52.935	128.54	.57050	.56320

#1	.00493	-.00140	.03219	.00552	.00194	.46610	.07921
#2	.01007	-.00259	.03001	.00251	.00009	.46236	.07985

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00451	7.7745	.00185	.00035	.01248	.50638
Stddev	.00007	.00005	.0615	.00033	.00019	.00006	.01293
%RSD	204.42	1.1849	.79083	17.699	55.687	.51488	2.5541

#1	.00002	.00455	7.7310	.00208	.00048	.01243	.51552
#2	-.00009	.00447	7.8180	.00162	.00021	.01252	.49723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02627	.65263	.00365	.00010	341.09	.00123	.18352
Stddev	.00021	.00381	.00019	.00042	4.35	.00028	.00191
%RSD	.80391	.58344	5.1732	432.58	1.2743	22.876	1.0393

#1	.02612	.65532	.00378	.00020	338.01	.00143	.18487
#2	.02642	.64993	.00352	-.00039	344.16	.00103	.18217

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7266	.00041	.00901	.11682	.82735	.00221	.01562
Stddev	.0416	.00033	.00407	.00047	.04390	.00046	.00093
%RSD	2.4095	81.048	45.126	.40235	5.3056	20.973	5.9410

#1	1.6972	.00064	.01188	.11649	.79631	.00254	.01496
#2	1.7560	.00017	.00613	.11716	.85839	.00188	.01627

Sample Name: J2102-01 Acquired: 3/28/2018 18:52:06 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 6978 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.1873	.04715	F<00000	F<00000
Stddev	.00090	.0008	.00008	2.2573	2.4540
%RSD	371.94	.4202	.16547	2.2662	33.305
#1	.00088	.1867	.04720	-101.20	-9.1036
#2	-.00040	.1878	.04709	-98.011	-5.6331
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.3	35541.	3026.5	59.539	2621.8
Stddev	8.0	67.	38.0	1.064	8.1
%RSD	.34424	.18821	.62976	1.7869	.30961
#1	2323.6	35588.	6053.3	58.786	2616.0
#2	2335.0	35493.	5999.7	60.291	2627.5

Sample Name: J2102-02 Acquired: 3/28/2018 18:56:22 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 6979 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00270	.02597	.00307	.00029	.05756	.13977
Stddev	.00173	.00053	.00002	.00021	.00221	.00540	.00014
%RSD	83.351	19.547	.08236	6.9085	767.80	9.3875	.10265

#1	-.00085	-.00233	.02598	.00322	.00185	.05374	.13987
#2	-.00330	-.00307	.02595	.00292	-.00127	.06138	.13967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00051	20.232	.00032	.00715	.00477	.01984
Stddev	.00002	.00006	.082	.00042	.00047	.00032	.00512
%RSD	44.527	11.821	.40659	131.12	6.5621	6.7303	25.796

#1	.00004	.00055	20.174	.00061	.00682	.00455	.01622
#2	.00007	.00047	20.291	.00002	.00749	.00500	.02346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12463	3.5382	.00250	.00018	355.76	.00147	.06344
Stddev	.00070	.0364	.00058	.00000	1.00	.00062	.00026
%RSD	.56506	.42635	23.324	.30419	.28020	42.195	.41718

#1	.12413	8.5125	.00291	.00018	356.47	.00191	.06325
#2	.12513	8.5640	.00209	.00018	355.06	.00103	.06363

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0078	.00030	.01460	.20433	3.5874	.00397	.00098
Stddev	.0137	.00001	.00732	.00079	.0055	.00035	.00013
%RSD	.27366	4.6902	50.115	.38728	.15399	8.7651	13.532

#1	4.9981	.00029	.00943	.20489	3.5914	.00421	.00107
#2	5.0175	.00031	.01977	.20377	3.5835	.00372	.00088

Sample Name: J2102-02 Acquired: 3/28/2018 18:56:22 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 6979 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.1166	.09033	F<00000	F<00000
Stddev	.00182	.0023	.00000	58.682	.56995
%RSD	29.043	1.935	.00159	39.269	8.1103

#1	.00756	.1150	.09033	-107.94	-6.6245
#2	.00499	.1182	.09033	-190.93	-7.4305

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.9	35496.	3107.3	58.566	2628.2
Stddev	1.9	161.	40.7	.138	.9
%RSD	.08112	.45442	.66580	.23599	.03372

#1	2337.6	35610.	6078.5	58.664	2627.5
#2	2340.3	35382.	6136.0	58.468	2628.8

Sample Name: J2102-03 Acquired: 3/28/2018 19:00:37 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 7005 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00359	.07210	.00052	.00008	.30115	.02752
Stddev	.00010	.00213	.00044	.00372	.00069	.01135	.00051
%RSD	6.1178	59.525	.60902	716.56	879.23	3.7697	1.8568

#1	-.00157	-.00208	.07179	.00315	-.00041	.30917	.02716
#2	-.00171	-.00509	.07241	-.00211	.00056	.29312	.02788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00078	3.4138	.00061	.00037	.01310	.15108
Stddev	.00000	.00008	.0481	.00042	.00023	.00043	.01292
%RSD	1.1510	10.696	1.4081	68.804	60.645	3.2890	8.5548

#1	-.00013	.00072	3.3798	.00031	.00053	.01341	.14194
#2	-.00013	.00084	3.4478	.00090	.00021	.01280	.16022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15006	2.9686	.00311	.00006	368.40	.00007	.12359
Stddev	.00027	.0537	.00002	.00009	1.12	.00043	.00393
%RSD	.18155	1.8079	.77465	144.17	.30274	592.29	3.1820

#1	.14987	2.9306	.00309	.00000	367.62	.00023	.12081
#2	.15025	3.0065	.00313	-.00013	369.19	-.00038	.12637

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.283	.00061	.01282	1.7933	.20947	.00291	.00370
Stddev	.051	.00023	.00031	.0075	.00462	.00053	.00044
%RSD	.49585	37.399	2.4498	.41581	2.2044	18.300	11.785

#1	10.247	.00078	.01304	1.7986	.21274	.00253	.00400
#2	10.319	.00045	.01260	1.7880	.20621	.00328	.00339

Sample Name: J2102-03 Acquired: 3/28/2018 19:00:37 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 7005 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00050	2.599	.00610	F<00000	F<00000
Stddev	.00036	.005	.00009	12.220	1.9519
%RSD	72.991	.2064	1.4974	10.731	30.570

#1	.00075	2.596	.00603	-105.24	-7.7651
#2	.00024	2.603	.00616	-122.52	-5.0047

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.1	35449.	3059.0	58.420	2597.7
Stddev	4.6	137.	9.0	1.752	6.6
%RSD	.19767	.38781	.14821	2.9984	.25369

#1	2304.9	35352.	6052.6	59.659	2593.0
#2	2311.4	35546.	6065.3	57.182	2602.3

Sample Name: J2102-04 Acquired: 3/28/2018 19:04:51 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CHRT25382 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00340	.00071	.00447	.00165	.01569	.10290
Stddev	.00159	.00034	.00107	.00058	.00022	.00957	.00073
%RSD	234.55	10.059	151.58	13.097	13.433	60.987	.71389

#1	-.00045	-.00364	.00146	.00405	-.00181	.00892	.10238
#2	.00180	-.00316	-.00005	.00488	-.00150	.02246	.10342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	72.638	.00038	.00283	.00487	.06074
Stddev	.00002	.00003	.043	.00033	.00000	.00020	.00765
%RSD	90.534	29.037	.05930	86.777	.09077	4.1437	12.598

#1	.00004	-.00007	72.669	-.00015	.00283	.00472	.06615
#2	.00001	-.00011	72.608	-.00062	.00282	.00501	.05533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41572	9.8745	.00393	.00017	333.48	.00005	.22946
Stddev	.00012	.0217	.00001	.00014	3.68	.00000	.00351
%RSD	.02831	.21936	.24123	83.698	1.1035	10.370	1.5305

#1	.41564	9.8592	.00392	.00007	336.08	.00004	.22697
#2	.41581	9.8899	.00394	.00026	330.88	.00005	.23194

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1694	.00069	.01715	.44436	1.1625	.00200	.00111
Stddev	.0159	.00006	.00445	.00153	.0012	.00135	.00054
%RSD	1.3641	9.0425	25.915	.34509	.10277	67.709	49.072

#1	1.1581	.00073	.01401	.44544	1.1617	.00104	.00149
#2	1.1807	.00064	.02030	.44327	1.1633	.00295	.00072

Sample Name: J2102-04 Acquired: 3/28/2018 19:04:51 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CHRT25382 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00319	.0092	.13089	F 35.704	F<00000
Stddev	.00092	.0005	.00049	62.018	3.0293
%RSD	28.850	5.917	.37173	64.802	44.796
#1	.00384	.0096	.13123	139.56	-8.9043
#2	.00254	.0089	.13054	51.851	-4.6203
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.6	35234.	5999.3	58.927	2562.9
Stddev	8.2	9.	66.9	.584	7.8
%RSD	.35820	.02419	1.1155	.99033	.30618
#1	2275.8	35240.	5952.0	59.339	2557.3
#2	2287.3	35228.	6046.6	58.514	2568.4

Sample Name: CCV07 Acquired: 3/28/2018 19:09:06 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1077	5.0744	5.0540	5.0849	5.1115	10.150	10.390
Stddev	.0076	.0012	.0013	.0195	.0058	.023	.065
%RSD	.14874	.02310	.02573	.38289	.11332	.22944	.62152

#1	5.1131	5.0736	5.0549	5.0987	5.1156	10.134	10.436
#2	5.1023	5.0753	5.0531	5.0711	5.1074	10.167	10.345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.450	2.5203	25.712	1.0087	2.5256	1.2789	5.0256
Stddev	.00027	.0001	.071	.0018	.0020	.0002	.1836
%RSD	.10626	.00400	.27613	.17427	.07912	.01463	3.6525

#1	25.431	2.5203	25.762	1.0100	2.5242	1.2790	4.8958
#2	25.470	2.5204	25.662	1.0075	2.5270	1.2788	5.1554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5729	25.658	2.5114	1.2611	25.615	2.5279	2.6084
Stddev	.0015	.051	.0010	.0036	.018	.0009	.0877
%RSD	.06003	.19888	.03841	.28184	.07212	.03695	3.3641

#1	2.5740	25.622	2.5107	1.2637	25.628	2.5285	2.5464
#2	2.5718	25.694	2.5120	1.2586	25.602	2.5272	2.6705

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.042	5.1460	5.0621	4.9948	5.0961	5.0667	5.1674
Stddev	.043	.0057	.0041	.0161	.0016	.0037	.0032
%RSD	.16635	.11058	.08039	.32214	.03151	.07316	.06267

#1	26.073	5.1500	5.0592	5.0062	5.0950	5.0693	5.1651
#2	26.011	5.1419	5.0650	4.9834	5.0973	5.0641	5.1697

Sample Name: CCV07 Acquired: 3/28/2018 19:09:06 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1771	5.017	5.0839	F<00000	4.6971
Stddev	.0198	.001	.0094	8.0349	.7418
%RSD	.38169	.0192	.18461	63.492	15.793
#1	5.1911	5.017	5.0773	-6.9733	4.1726
#2	5.1631	5.018	5.0905	-18.336	5.2216
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.9	36977.	3023.2	58.993	2715.0
Stddev	6.4	153.	52.0	1.929	2.1
%RSD	.26429	.41418	.86409	3.2706	.07716
#1	2427.4	36869.	5986.4	60.358	2713.5
#2	2436.5	37086.	6060.0	57.629	2716.5

Sample Name: LLCCV05 Acquired: 3/28/2018 19:13:09 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02358	.04193	.01203	.02013	.05078	.11133	.10351
Stddev	.00513	.00154	.00027	.00069	.00077	.00998	.00157
%RSD	21.773	3.6779	2.2531	3.4261	1.5118	8.9640	1.5211

#1	.02721	.04084	.01222	.02062	.05024	.11838	.10463
#2	.01995	.04302	.01184	.01965	.05133	.10427	.10240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00597	2.0794	.01087	.02976	.02217	.12780
Stddev	.00000	.00004	.0265	.00023	.00009	.00018	.00774
%RSD	.07416	.61973	1.2761	2.0721	.28945	.81780	6.0564

#1	.00634	.00595	2.0981	.01103	.02982	.02205	.13328
#2	.00635	.00600	2.0606	.01071	.02970	.02230	.12233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02171	2.0985	.03911	.01083	2.5883	.04075	.04357
Stddev	.00009	.0136	.00040	.00010	.0131	.00044	.00016
%RSD	.41997	.64936	1.0193	.90957	.50489	1.0688	.37236

#1	.02164	2.1081	.03939	.01090	2.5975	.04106	.04345
#2	.02177	2.0889	.03882	.01076	2.5790	.04044	.04368

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1698	20507	10076	.02044	36702	.03876	.04497
Stddev	.0388	.00072	.00226	.00097	.02288	.00139	.00039
%RSD	1.7859	.34946	2.2432	4.7502	6.2334	3.5974	.86905

#1	2.1972	.20456	.09917	.02113	.38319	.03777	.04469
#2	2.1424	.20558	.10236	.01976	.35084	.03974	.04525

Sample Name: LLCCV05 Acquired: 3/28/2018 19:13:09 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02224	.0223	.02001	F<00000	F<00000
Stddev	.00053	.0014	.00019	.64143	.71617
%RSD	2.3647	6.185	.92591	3.3737	69.406
#1	.02262	.0213	.02014	-18.559	-.52545
#2	.02187	.0232	.01988	-19.466	-1.5383
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.4	38244.	3073.4	30.232	3004.4
Stddev	4.9	83.	67.8	.109	5.7
%RSD	.19549	.21727	1.1171	.18143	.18980
#1	2515.9	38303.	6025.4	60.309	3000.4
#2	2522.8	38185.	6121.4	60.155	3008.5

Sample Name: CCB07 Acquired: 3/28/2018 19:17:18 Type: Unk
 Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.00094	.00185	.00162	.00013	.00139	.00087
Stddev	.00275	.00058	.00045	.00072	.00097	.00002	.00046
%RSD	80.644	61.647	24.095	44.273	764.53	1.7785	53.037

#1	.00146	.00135	.00217	-.00213	.00081	.00140	-.00054
#2	.00535	.00053	.00154	-.00112	-.00056	.00137	-.00120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	.01257	.00004	.00008	.00027	.00063
Stddev	.00003	.00006	.01096	.00033	.00011	.00005	.01419
%RSD	61.530	65.628	87.248	812.84	148.52	18.529	2261.6

#1	.00003	-.00005	-.00481	.00020	.00015	.00031	-.01066
#2	.00007	-.00013	-.02032	-.00028	.00000	.00024	.00940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00888	.00048	.00010	.45810	.00018	.00002
Stddev	.00001	.01147	.00016	.00001	.00264	.00016	.00013
%RSD	15.658	129.18	32.634	8.0297	.57732	86.969	721.78

#1	.00005	-.00077	-.00059	-.00010	.45623	-.00007	.00011
#2	.00004	-.01699	-.00037	-.00011	.45997	-.00030	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04284	.00021	.00187	.00144	.00957	.00060	.00211
Stddev	.01895	.00010	.00410	.00373	.01519	.00039	.00045
%RSD	44.233	48.006	218.49	259.32	158.71	64.679	21.463

#1	.02944	.00028	.00477	-.00120	-.00117	.00088	.00179
#2	.05624	.00014	-.00102	.00407	.02031	.00033	.00243

Sample Name: CCB07 Acquired: 3/28/2018 19:17:18 Type: Unk
Method: P4-ICP2(v2076) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.0006	.00001	F<.00000	F<.00000
Stddev	.00026	.0011	.00007	17.134	.40753
%RSD	351.15	180.6	894.34	28.995	40.858
#1	.00026	.0013	.00006	-71.208	-.70927
#2	-.00011	-.0002	-.00004	-46.977	-1.2856
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.9	38268.	3115.1	30.741	3016.6
Stddev	9.5	157.	80.6	.366	7.8
%RSD	.37596	.41066	1.3180	.60323	.25724
#1	2514.2	38157.	6058.1	61.000	3011.1
#2	2527.6	38379.	6172.1	60.482	3022.1