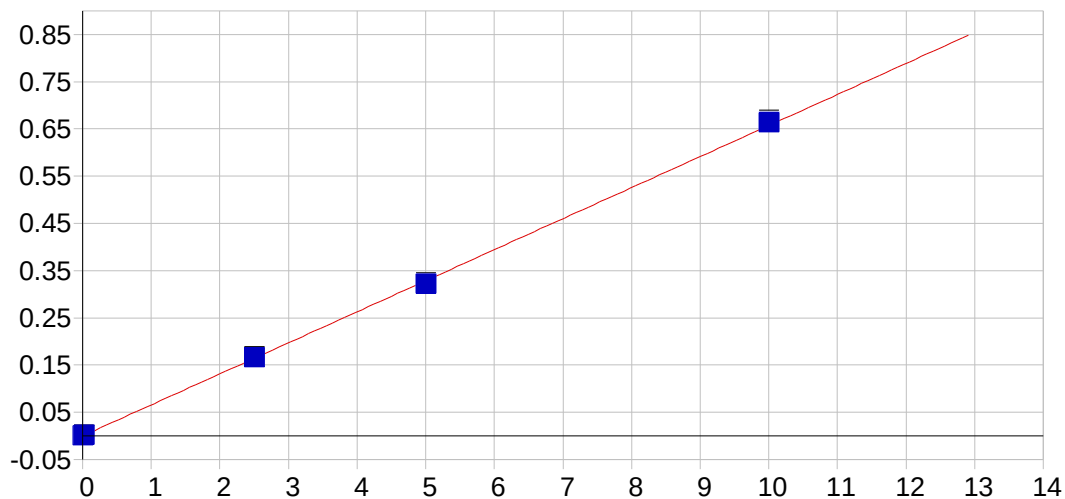


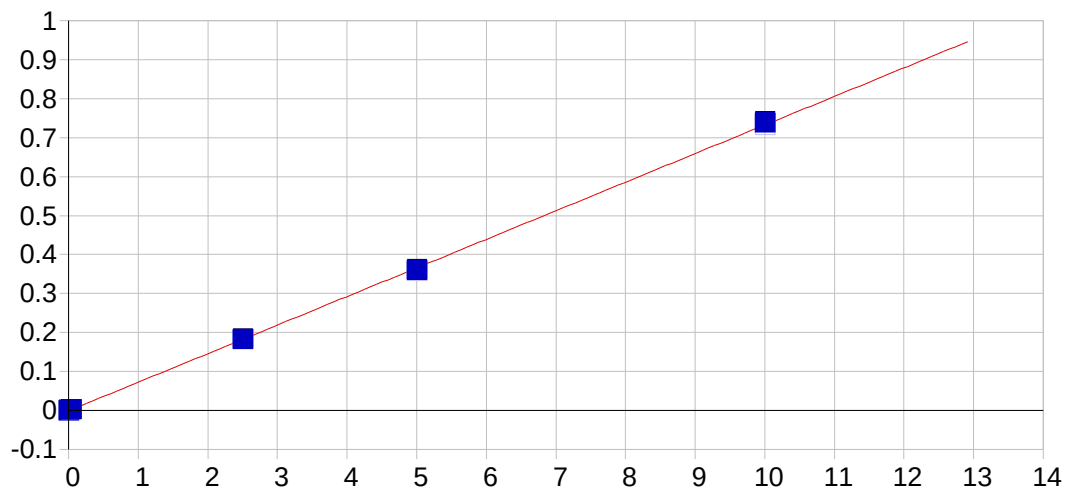


As 189.042 {479}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.065725 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.006803
 Predicted MQL: 0.022677

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00000	.000	1
S1	.02000	.01896	-.001	-5.20	.00129	.000	1
S3	2.5000	2.5119	.012	.475	.16579	.001	1
S4	5.0000	4.8963	-.104	-2.07	.32321	.001	1
S5	10.000	10.093	.093	.929	.66616	.002	1



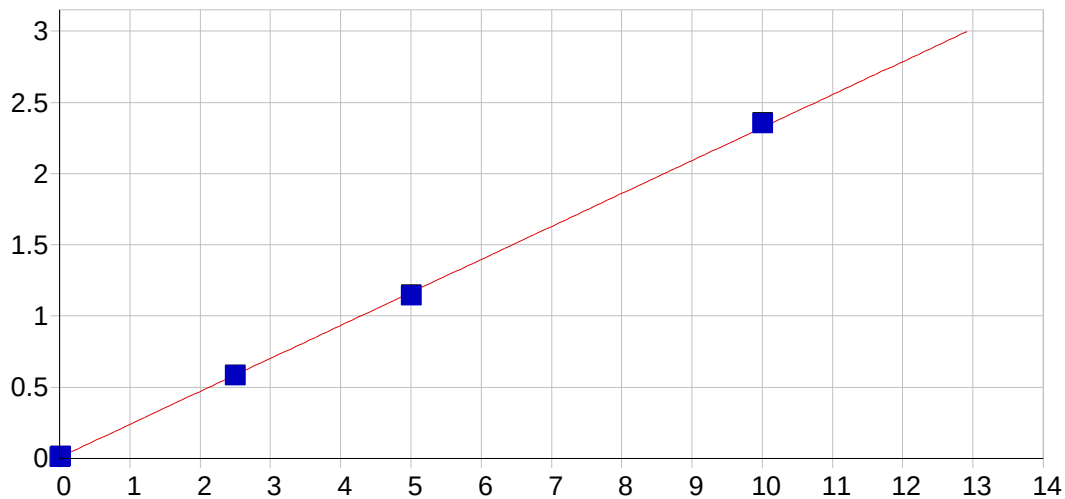
TI 190.856 {477}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000988 Re-Slope: 1.000000

A1 (Gain): 0.073338 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.004263
 Predicted MQL: 0.014211

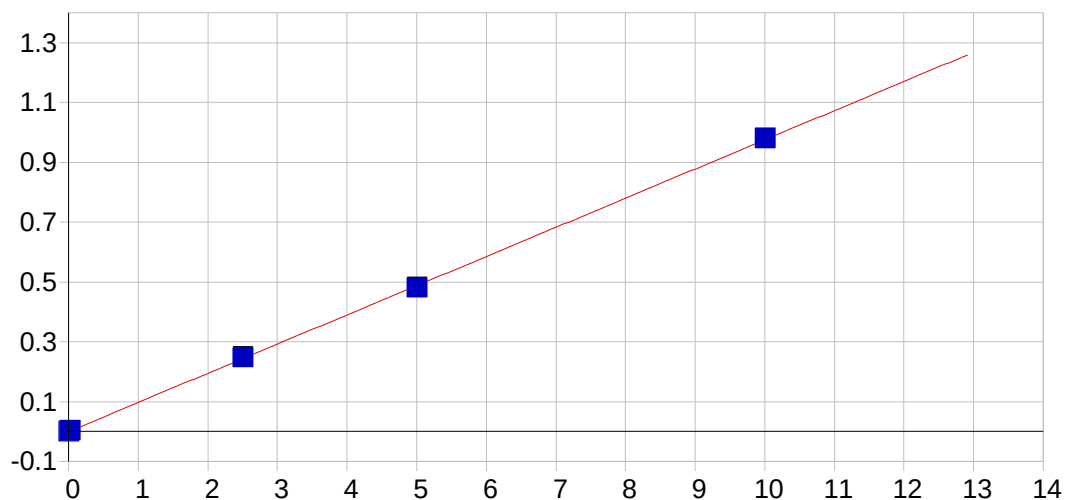
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.000	1
S1	.04000	.04061	.001	1.54	.00193	.000	1
S3	2.5000	2.5008	.001	.032	.18080	.000	1
S4	5.0000	4.9258	-.074	-1.48	.35703	.001	1
S5	10.000	10.073	.073	.727	.73126	.002	1



Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007938 Re-Slope: 1.000000
 A1 (Gain): 0.231508 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.002466
 Predicted MQL: 0.008220

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00794	.000	1
S1	.01200	.01530	.003	27.5	.01150	.000	1
S3	2.5000	2.4778	-.022	-.888	.58194	.002	1
S4	5.0000	4.9011	-.099	-1.98	1.1433	.002	1
S5	10.000	10.118	.118	1.18	2.3518	.004	1



Se 196.090 {472}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000511

Re-Slope: 1.000000

A1 (Gain): 0.097570

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999938

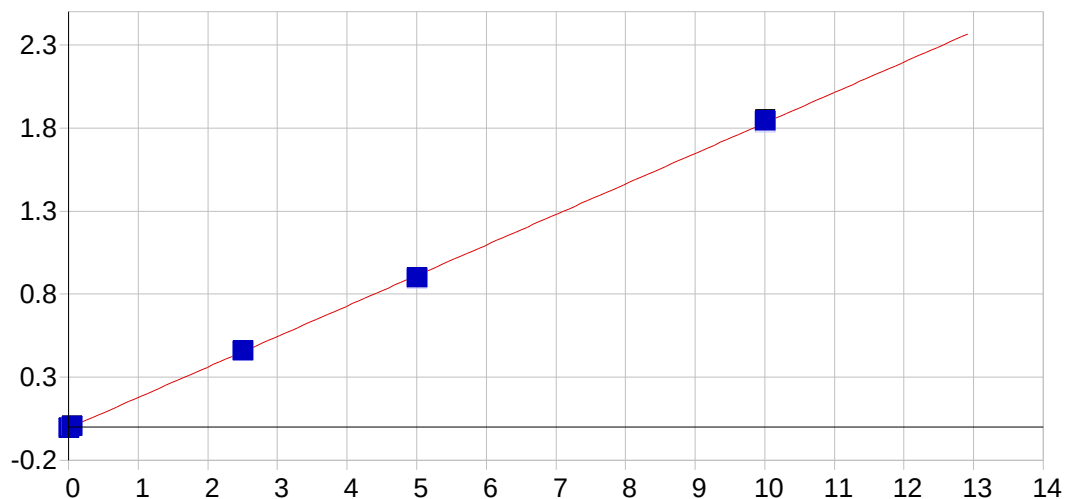
Status: OK.

Std Error of Est: 0.000026

Predicted MDL: 0.006125

Predicted MQL: 0.020416

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00051	.000	1
S1	.02000	.02248	.002	12.4	.00169	.000	1
S3	2.5000	2.5340	.034	1.36	.24688	.002	1
S4	5.0000	4.9216	-.078	-1.57	.48001	.001	1
S5	10.000	10.042	.042	.419	.97990	.001	1



Sb 206.833 {463}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005742

Re-Slope: 1.000000

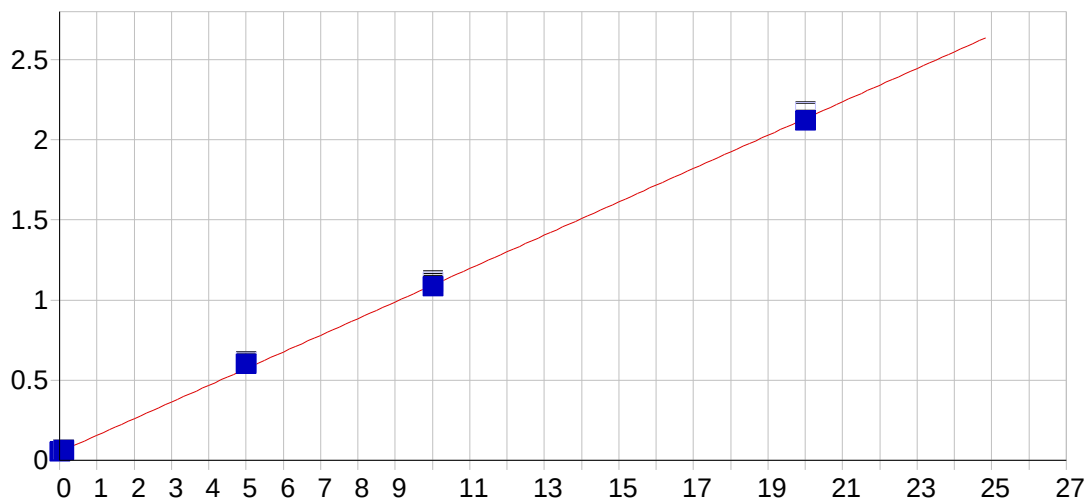
A1 (Gain): 0.183584

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940
 Std Error of Est: 0.000076
 Predicted MDL: 0.003527
 Predicted MQL: 0.011755

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00574	.000	1
S1	.05000	.05218	.002	4.36	.00381	.000	1
S3	2.5000	2.5199	.020	.796	.45408	.003	1
S4	5.0000	4.9155	-.085	-1.69	.89107	.003	1
S5	10.000	10.062	.062	.624	1.8304	.007	1



AI 396.152 { 85}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

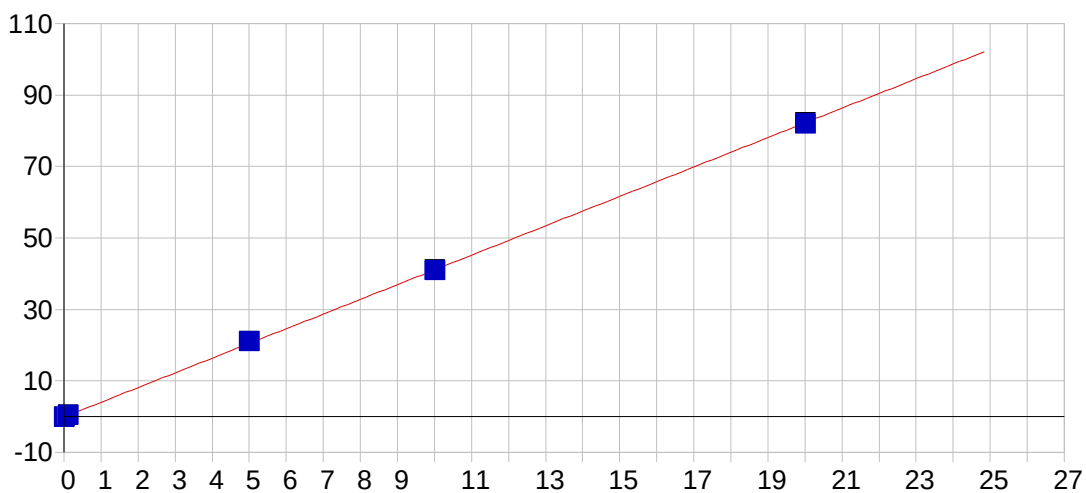
Weighting: 1/Conc

A0 (Offset): 0.051237
 A1 (Gain): 0.104110
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804
 Std Error of Est: 0.000162
 Predicted MDL: 0.011177
 Predicted MQL: 0.037255

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.05124	.001	1
S1	.10000	.09921	-.001	-.790	.06235	.000	1
S3	5.0000	5.2490	.249	4.98	.61099	.002	1
S4	10.000	9.9124	-.088	-.876	1.1098	.008	1
S5	20.000	19.839	-.161	-.803	2.1699	.005	1

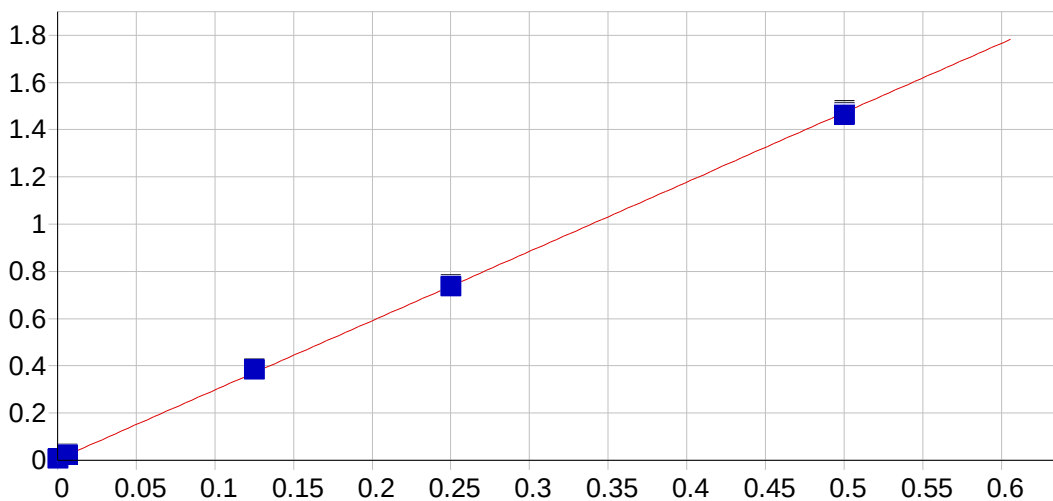


Ba 493.409 { 68}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.096333 Re-Slope: 1.000000
 A1 (Gain): 4.115611 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.003382
 Predicted MDL: 0.000566
 Predicted MQL: 0.001886

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.09638	.001	1
S1	.10000	.10943	.009	9.43	.35412	.003	1
S3	5.0000	5.1149	.115	2.30	20.956	.050	1
S4	10.000	9.9493	-.051	-.507	40.854	.256	1
S5	20.000	19.926	-.074	-.368	81.918	.323	1



Be 234.861 {144}

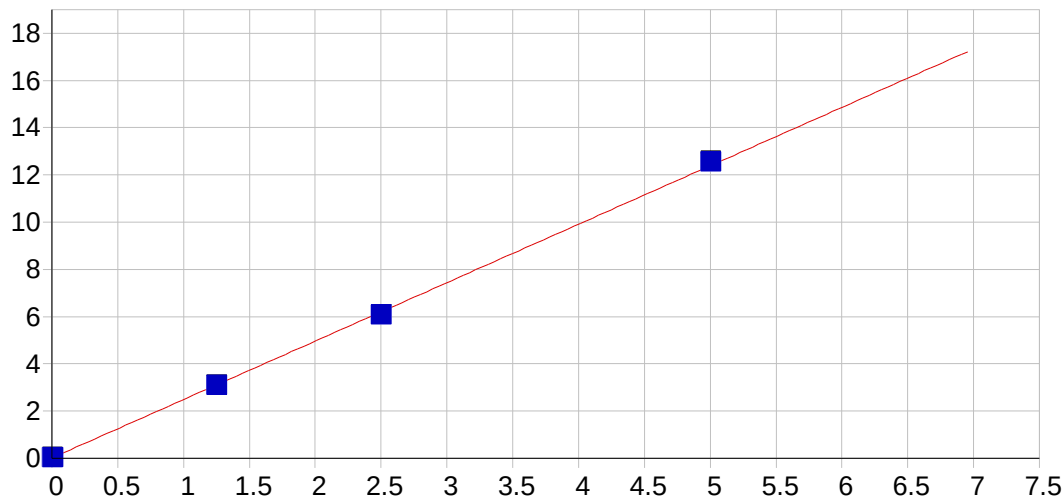
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004530 Re-Slope: 1.000000
 A1 (Gain): 2.934877 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905
 Std Error of Est: 0.000121
 Predicted MDL: 0.000102
 Predicted MQL: 0.000341

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00453	.000	1
S1	.00600	.00627	.000	4.47	.02307	.000	1
S3	.12500	.12905	.004	3.24	.38503	.001	1
S4	.25000	.24911	-.001	-.355	.73915	.003	1
S5	.50000	.49657	-.003	-.686	1.4689	.010	1



Cd 226.502 {449}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

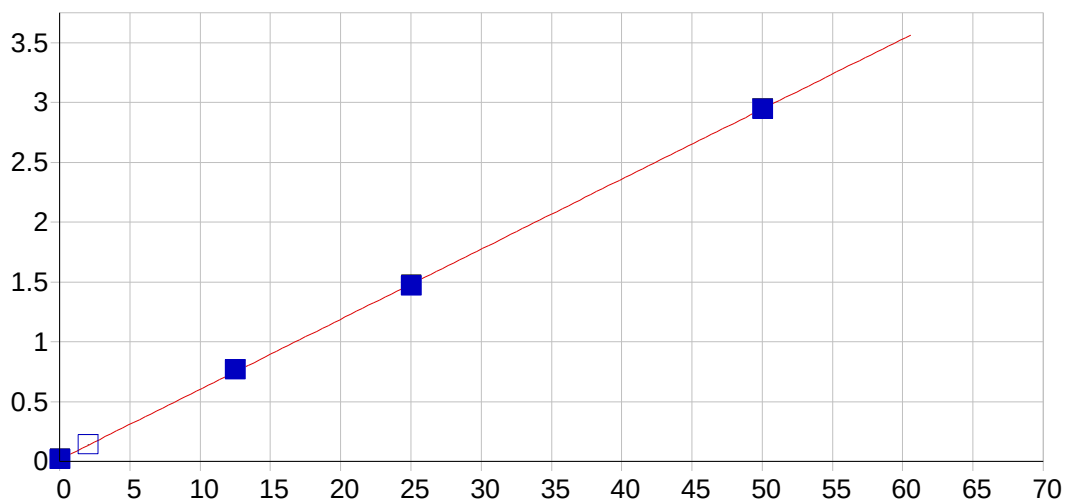
Weighting: 1/Conc

A0 (Offset): 0.014071
 A1 (Gain): 2.474844
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887
 Std Error of Est: 0.000348
 Predicted MDL: 0.000186
 Predicted MQL: 0.000619

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01407	.000	1
S1	.00600	.00630	.000	4.95	.02975	.000	1
S3	1.2500	1.2429	-.007	-.569	3.0923	.006	1
S4	2.5000	2.4458	-.054	-2.17	6.0715	.010	1
S5	5.0000	5.0611	.061	1.22	12.549	.032	1

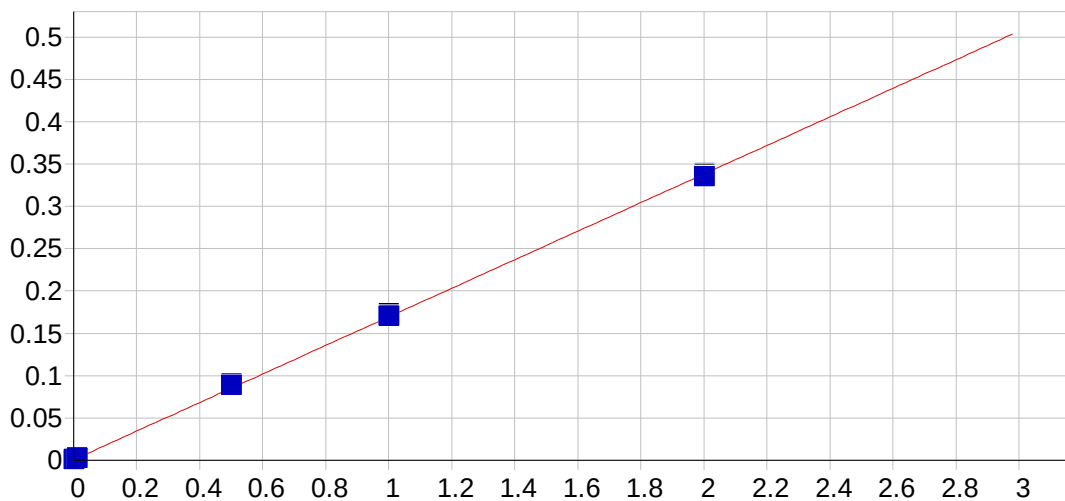


Ca 373.690 { 90}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016460 Re-Slope: 1.000000
 A1 (Gain): 0.058570 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000405
 Predicted MDL: 0.016686
 Predicted MQL: 0.055620

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.01645	.001	1
S2	2.0000	2.1027	.103	5.13	.13961	.001	1
S3	12.500	12.769	.269	2.15	.76474	.003	1
S4	25.000	24.719	-.281	-1.12	1.4650	.006	1
S5	50.000	49.909	-.091	-.182	2.9412	.008	1



Cr 267.716 {126}

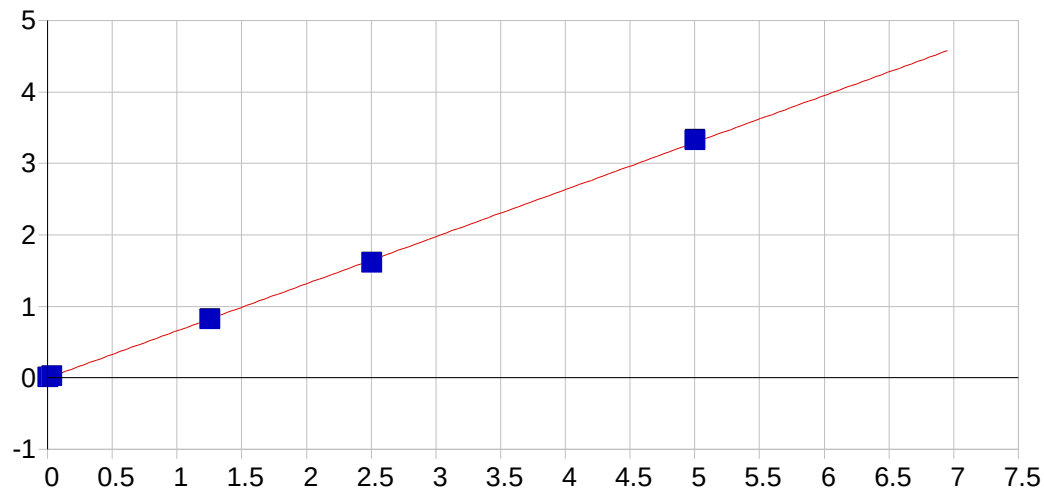
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000818 Re-Slope: 1.000000
 A1 (Gain): 0.168695 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860
 Std Error of Est: 0.000022
 Predicted MDL: 0.001071
 Predicted MQL: 0.003570

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00082	.000	1
S1	.01000	.00939	-.001	-6.13	.00244	.000	1
S3	.50000	.51950	.020	3.90	.08934	.001	1
S4	1.0000	1.0013	.001	.133	.17152	.002	1
S5	2.0000	1.9798	-.020	-1.01	.33836	.000	1



Co 228.616 {448}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

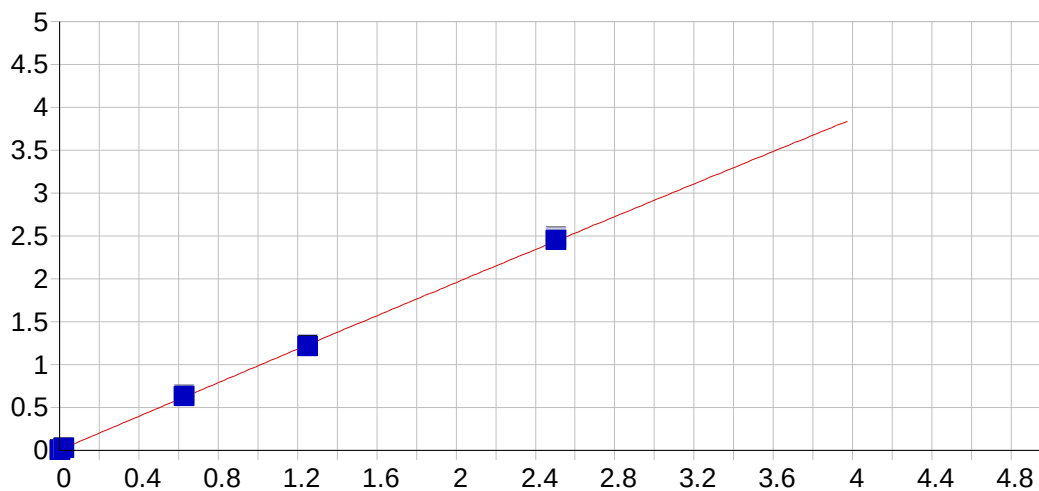
Weighting: 1/Conc

A0 (Offset): -0.001031
 A1 (Gain): 0.658634
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785
 Std Error of Est: 0.000285
 Predicted MDL: 0.000569
 Predicted MQL: 0.001895

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00104	.000	1
S1	.03000	.03742	.007	24.7	.02337	.000	1
S3	1.2500	1.2398	-.010	-.814	.81259	.001	1
S4	2.5000	2.4458	-.054	-2.17	1.6039	.005	1
S5	5.0000	5.0570	.057	1.14	3.3178	.006	1

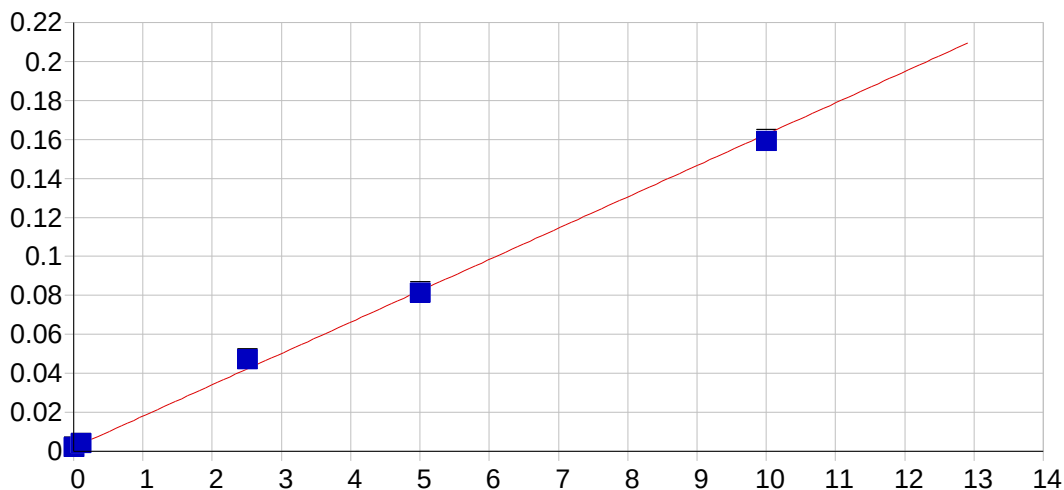


Cu 224.700 {450}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.003253 Re-Slope: 1.000000
 A1 (Gain): 0.988884 Y-int: 0.000000
 A2 (Curvature): -0.005940
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000157
 Predicted MDL: 0.000799
 Predicted MQL: 0.002665

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00325	.001	1
S1	.02000	.02030	.000	1.48	.02358	.001	1
S3	.62500	.63680	.012	1.89	.63943	.004	1
S4	1.2500	1.2316	-.018	-1.47	1.2299	.005	1
S5	2.5000	2.5063	.006	.253	2.4799	.003	1



Fe 240.488 {140}

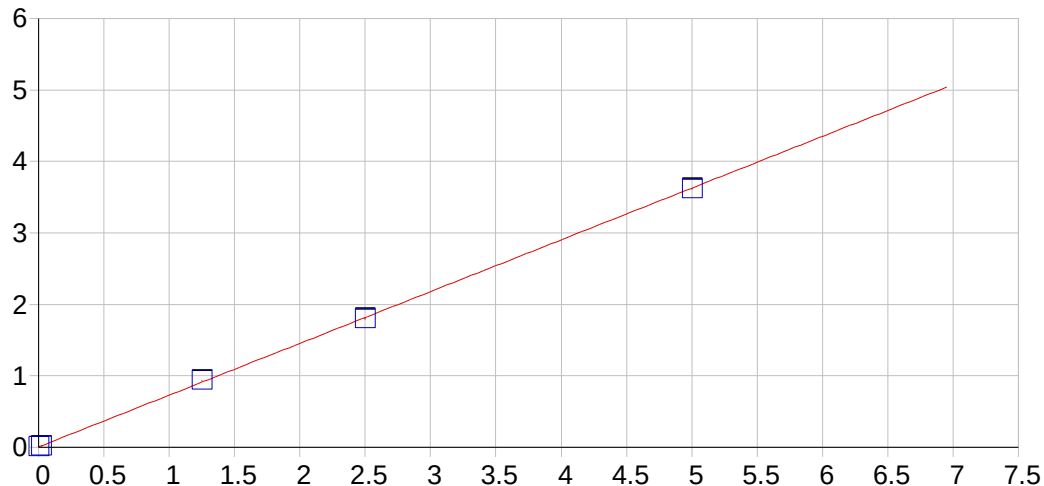
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001978 Re-Slope: 1.000000
 A1 (Gain): 0.016070 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998732
 Std Error of Est: 0.000044
 Predicted MDL: 0.006720
 Predicted MQL: 0.022399

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00198	.000	1
S1	.10000	.11425	.014	14.2	.00381	.000	1
S3	2.5000	2.7997	.300	12.0	.04698	.000	1
S4	5.0000	4.9215	-.078	-1.57	.08109	.001	1
S5	10.000	9.7645	-.235	-2.35	.15893	.001	1



Mn 257.610 {131}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

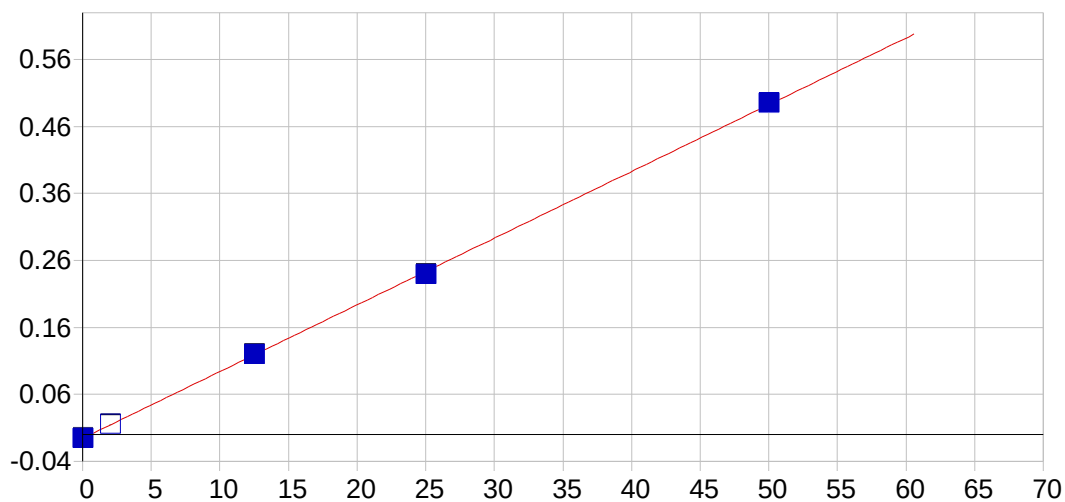
Weighting: 1/Conc

A0 (Offset): 0.005803
 A1 (Gain): 0.724230
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925
 Std Error of Est: 0.000151
 Predicted MDL: 0.000450
 Predicted MQL: 0.001499

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00580	.001	1
S1	.02000	.02124	.001	6.19	.02118	.000	1
S3	1.2500	1.2853	.035	2.82	.93666	.005	1
S4	2.5000	2.4778	-.022	-.887	1.8003	.007	1
S5	5.0000	4.9856	-.014	-.287	3.6166	.012	1

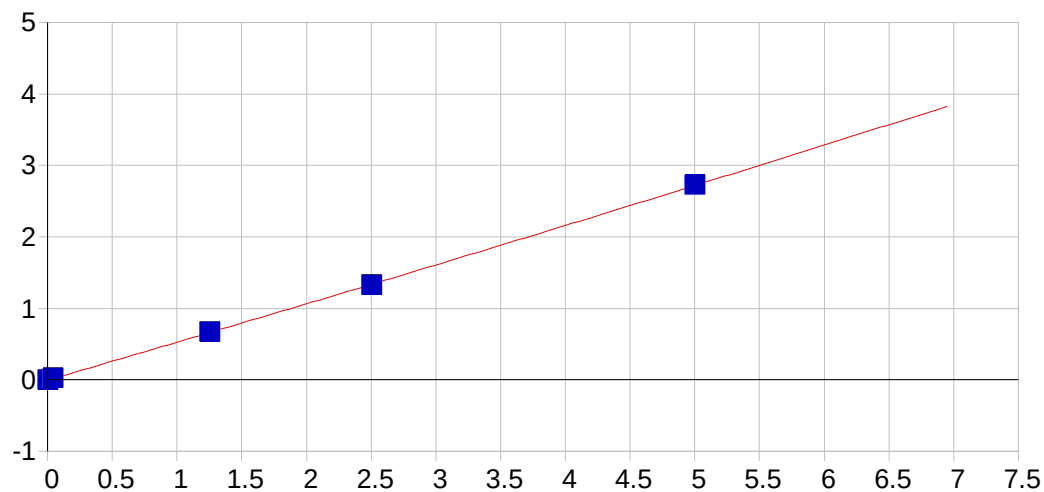


Mg 279.079 {121}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005598 Re-Slope: 1.000000
 A1 (Gain): 0.009965 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.041804
 Predicted MQL: 0.139348

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	-.00560	.001	1
S2	2.0000	2.0754	.075	3.77	.01508	.000	1
S3	12.500	12.584	.084	.671	.11960	.000	1
S4	25.000	24.589	-.411	-1.64	.23904	.001	1
S5	50.000	50.251	.251	.503	.49437	.001	1



Ni 231.604 {446}

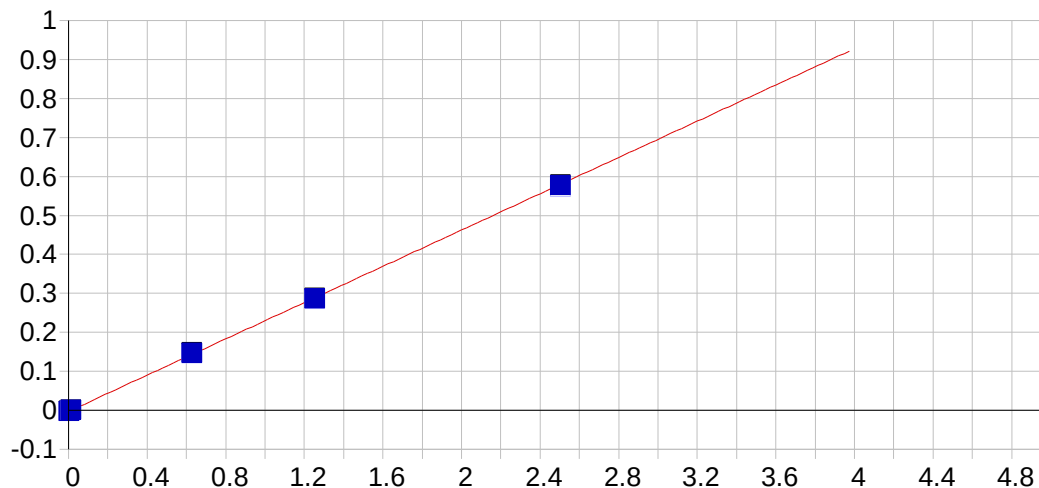
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.003769 Re-Slope: 1.000000
 A1 (Gain): 0.526604 Y-int: 0.000000

A2 (Curvature): 0.003577
 n (Exponent): 1.000000
 Correlation: 0.999975
 Std Error of Est: 0.000114
 Predicted MDL: 0.000920
 Predicted MQL: 0.003068

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00377	.000	1
S1	.04000	.04046	.000	1.15	.01747	.000	1
S3	1.2500	1.2656	.016	1.25	.66750	.001	1
S4	2.5000	2.4760	-.024	-.959	1.3201	.002	1
S5	5.0000	5.0079	.008	.157	2.7193	.005	1



Ag 328.068 {103}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

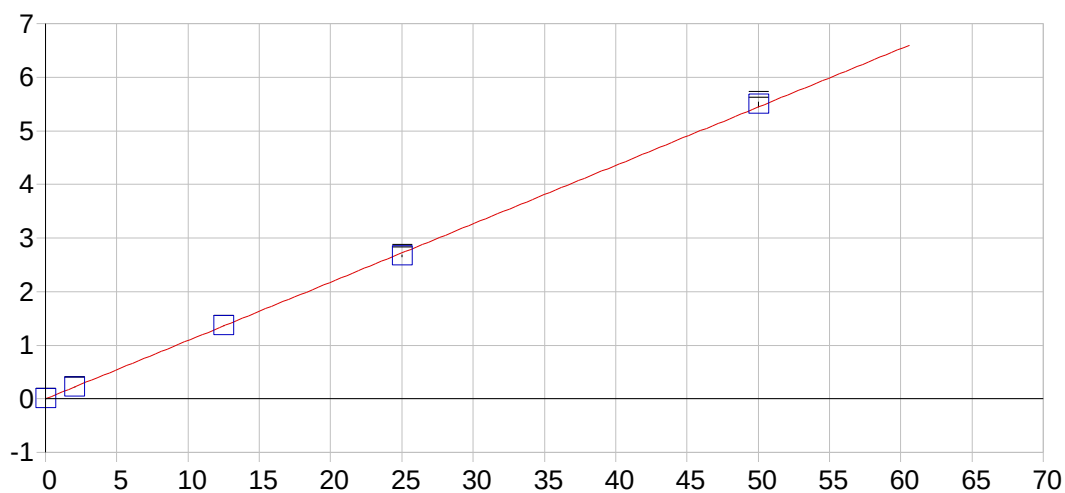
Weighting: 1/Conc

A0 (Offset): -0.002874
 A1 (Gain): 0.232670
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940
 Std Error of Est: 0.000022
 Predicted MDL: 0.001607
 Predicted MQL: 0.005357

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00287	.000	1
S1	.01000	.01073	.001	7.28	-.00042	.000	1
S3	.62500	.64064	.016	2.50	.14501	.001	1
S4	1.2500	1.2441	-.006	-.476	.28423	.002	1
S5	2.5000	2.4896	-.010	-.417	.57168	.002	1

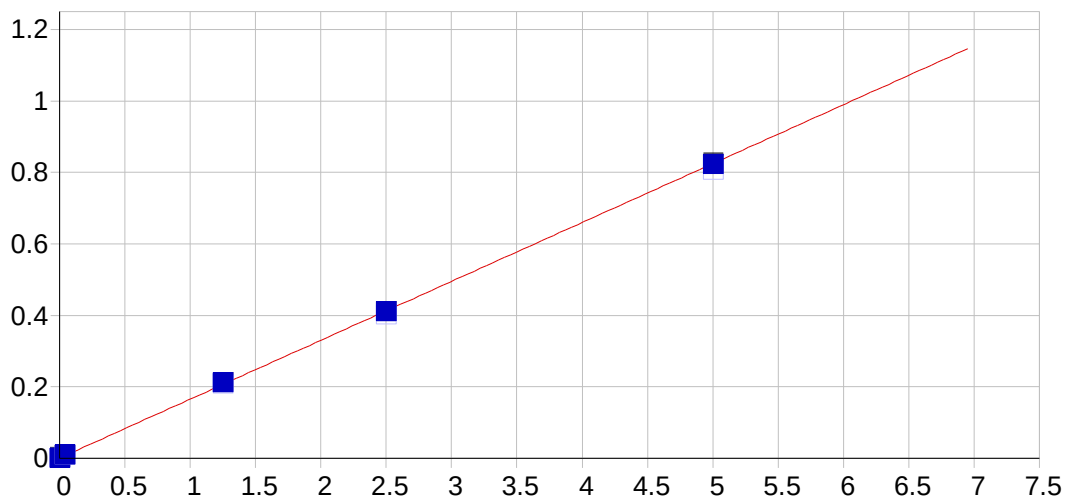


Na 589.592 { 57}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001825 Re-Slope: 1.000000
 A1 (Gain): 0.108887 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000760
 Predicted MDL: 0.012177
 Predicted MQL: 0.040589

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00183	.001	1
S2	2.0000	2.0292	.029	1.46	.21912	.001	1
S3	12.500	12.539	.039	.310	1.3635	.002	1
S4	25.000	24.494	-.506	-2.02	2.6653	.026	1
S5	50.000	50.438	.438	.876	5.4902	.051	1



V 292.402 {115}

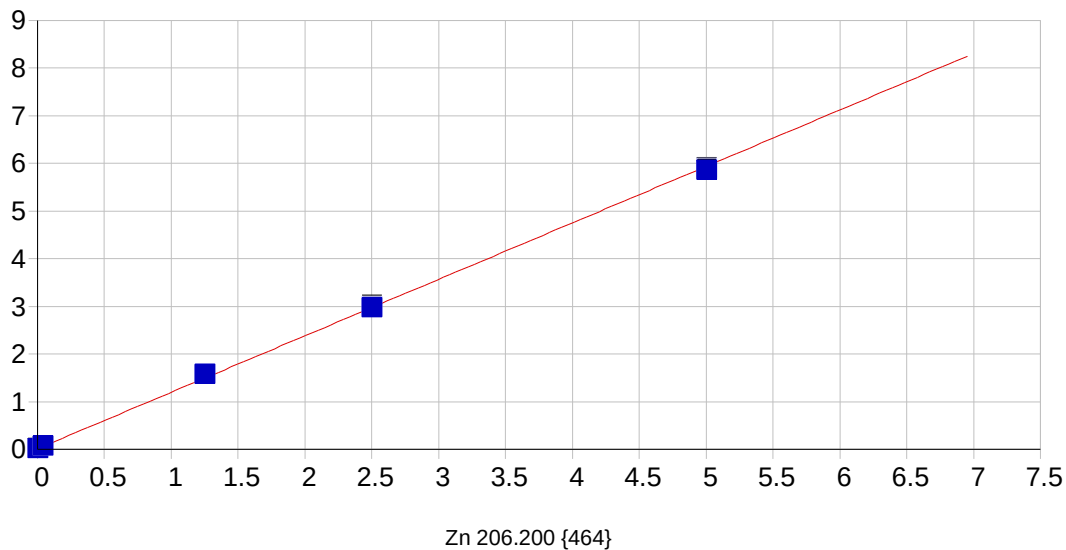
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000714 Re-Slope: 1.000000
 A1 (Gain): 0.164793 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853
 Std Error of Est: 0.000067
 Predicted MDL: 0.002982
 Predicted MQL: 0.009940

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00071	.000	1
S1	.04000	.04835	.008	20.9	.00838	.000	1
S3	1.2500	1.2760	.026	2.08	.20694	.000	1
S4	2.5000	2.4799	-.020	-.804	.40128	.002	1
S5	5.0000	4.9860	-.014	-.281	.80615	.003	1



Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

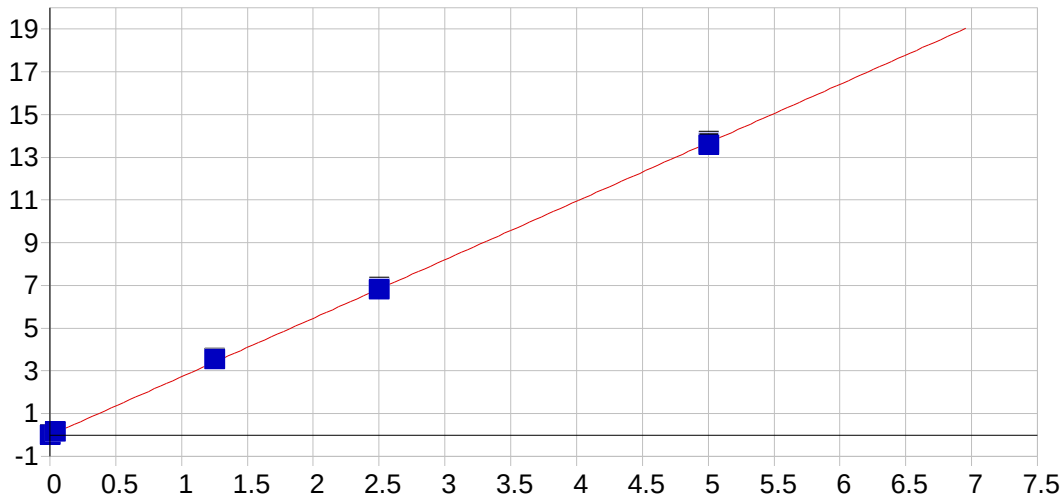
Weighting: 1/Conc

A0 (Offset): 0.013189
 A1 (Gain): 1.184945
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999634
 Std Error of Est: 0.000782
 Predicted MDL: 0.000495
 Predicted MQL: 0.001650

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01318	.001	1
S1	.04000	.04947	.009	23.7	.07214	.001	1
S3	1.2500	1.3138	.064	5.10	1.5802	.010	1
S4	2.5000	2.4988	-.001	-.049	2.9947	.023	1
S5	5.0000	4.9280	-.072	-1.44	5.8938	.016	1

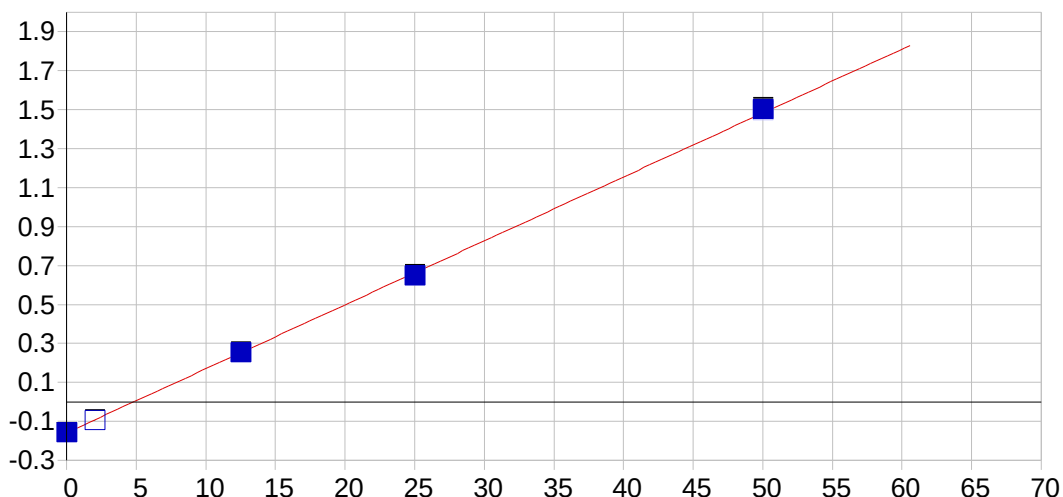


Zn 213.856 {158}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008776 Re-Slope: 1.000000
 A1 (Gain): 2.737663 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999777 Status: OK.
 Std Error of Est: 0.001410
 Predicted MDL: 0.000909
 Predicted MQL: 0.003032

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00880	.006	1
S1	.04000	.04887	.009	22.2	.12578	.003	1
S3	1.2500	1.2950	.045	3.60	3.5604	.019	1
S4	2.5000	2.4852	-.015	-.590	6.8426	.062	1
S5	5.0000	4.9609	-.039	-.783	13.668	.081	1



K 766.490 {44}

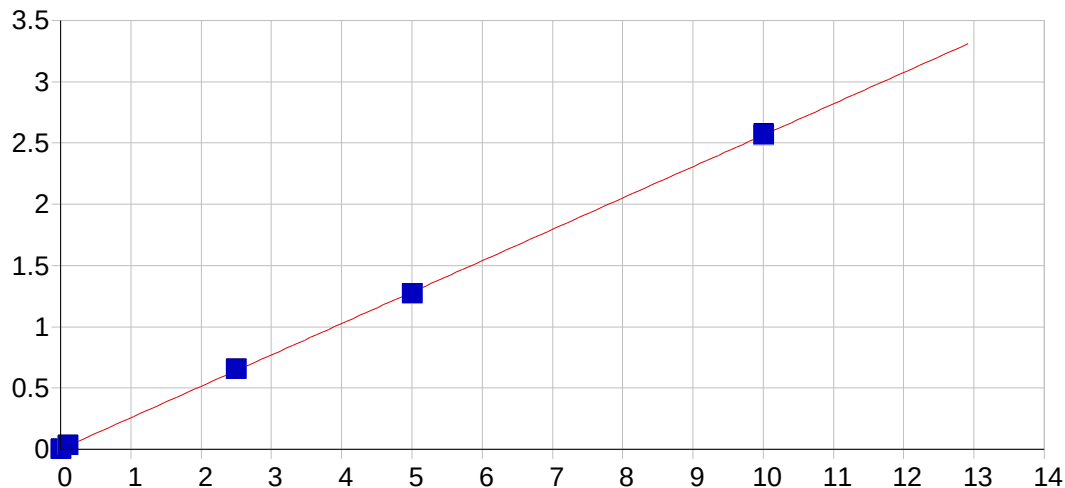
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.158339 Re-Slope: 1.000000
 A1 (Gain): 0.032826 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916
 Std Error of Est: 0.000232
 Predicted MDL: 0.047894
 Predicted MQL: 0.159645

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	-.15834	.001	1
S2	2.0000	1.9314	-.069	-3.43	-.09494	.002	1
S3	12.500	12.524	.024	.192	.25185	.002	1
S4	25.000	24.557	-.443	-1.77	.64590	.007	1
S5	50.000	50.488	.488	.976	1.4953	.013	1



B 249.678 {135}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

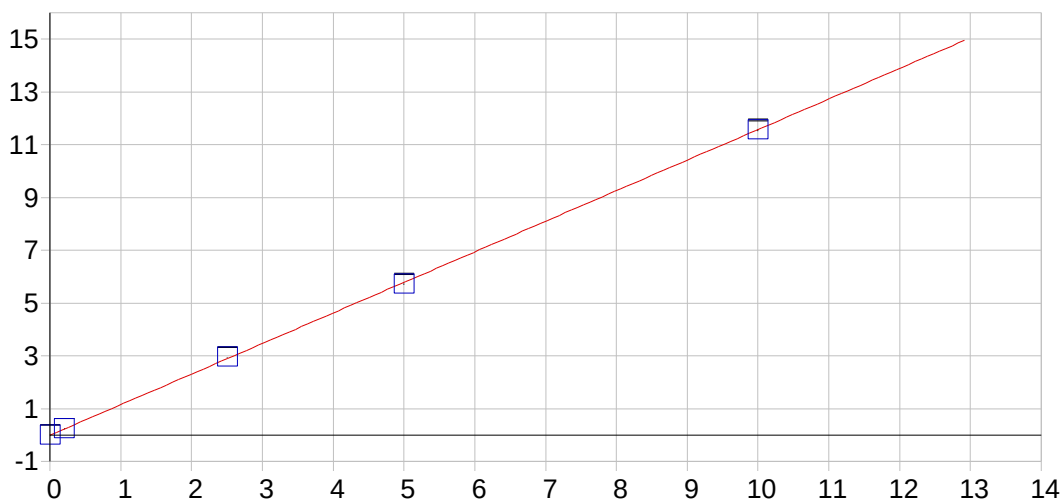
Weighting: 1/Conc

A0 (Offset): 0.001432
 A1 (Gain): 0.256198
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939
 Std Error of Est: 0.000153
 Predicted MDL: 0.001740
 Predicted MQL: 0.005801

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00143	.000	1
S1	.10000	.10860	.009	8.60	.02911	.001	1
S3	2.5000	2.5438	.044	1.75	.65099	.001	1
S4	5.0000	4.9435	-.056	-1.13	1.2636	.004	1
S5	10.000	10.004	.004	.041	2.5558	.013	1

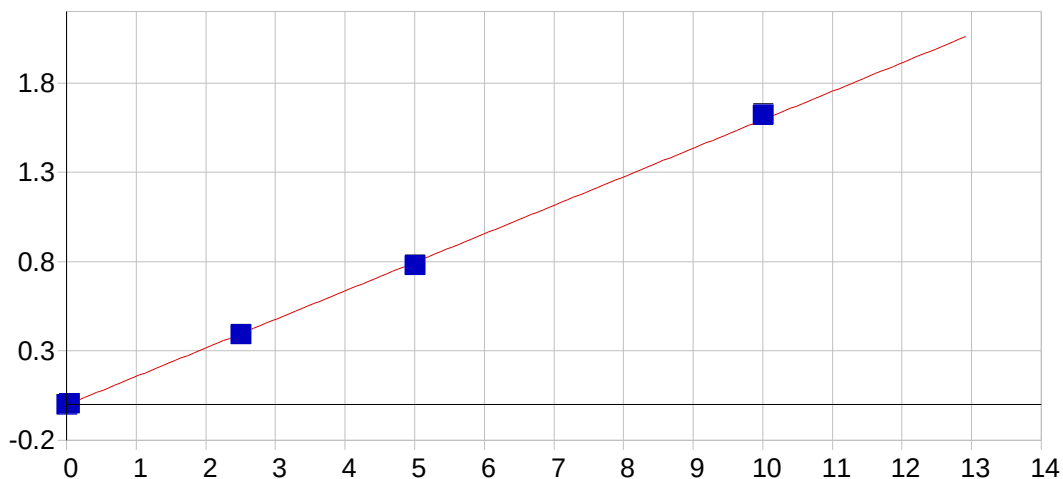


Mo 202.030 {467}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009704 Re-Slope: 1.000000
 A1 (Gain): 1.158369 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.001341
 Predicted MDL: 0.000609
 Predicted MQL: 0.002030

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00973	.001	1
S1	.20000	.22017	.020	10.1	.24533	.001	1
S3	2.5000	2.5565	.056	2.26	2.9516	.012	1
S4	5.0000	4.9416	-.058	-1.17	5.7145	.026	1
S5	10.000	9.9817	-.018	-.183	11.553	.035	1



Sn 189.989 {478}

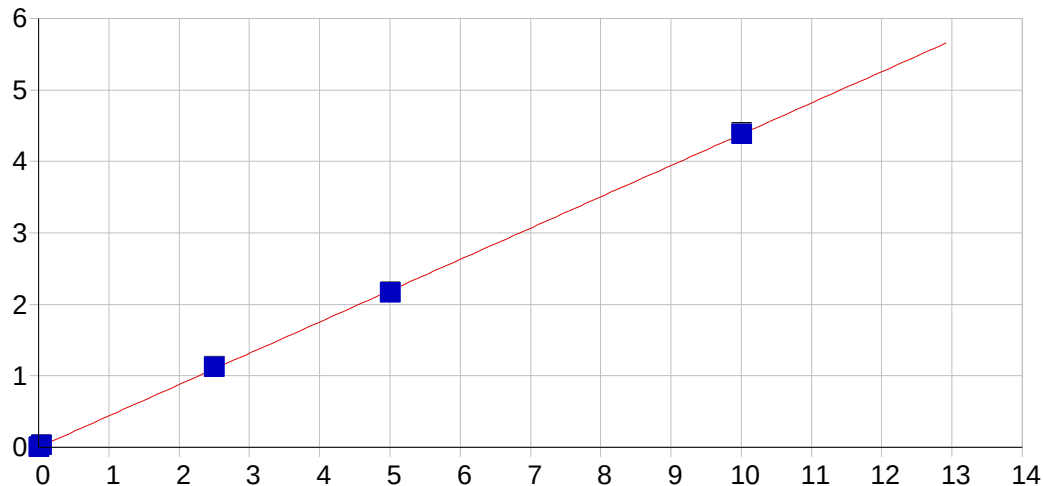
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002103 Re-Slope: 1.000000
 A1 (Gain): 0.159590 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808
 Std Error of Est: 0.000107
 Predicted MDL: 0.001689
 Predicted MQL: 0.005631

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00210	.000	1
S1	.04000	.03751	-.002	-6.24	.00388	.000	1
S3	2.5000	2.4551	-.045	-1.80	.38993	.000	1
S4	5.0000	4.8787	-.121	-2.43	.77694	.000	1
S5	10.000	10.169	.169	1.69	1.6216	.004	1



Ti 336.121 {100}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

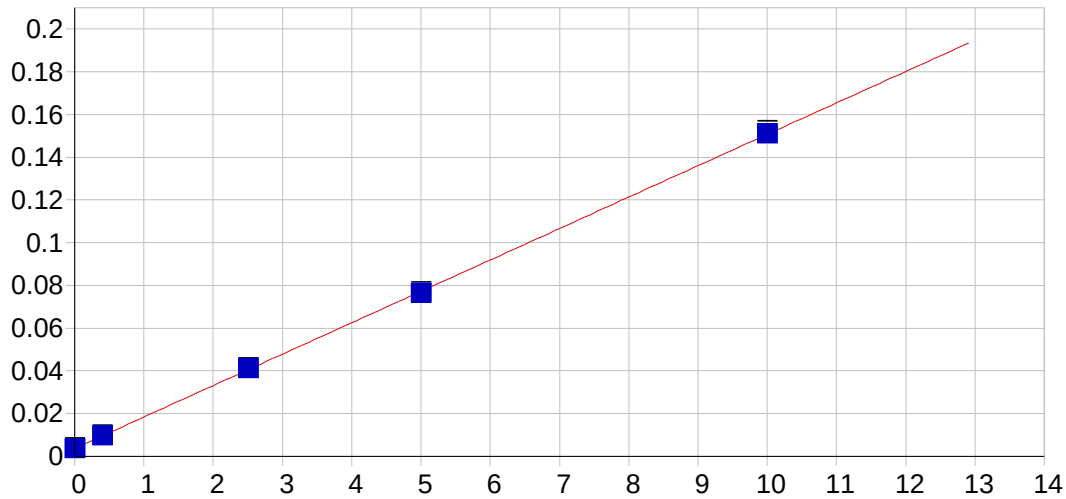
Weighting: 1/Conc

A0 (Offset): 0.002033
 A1 (Gain): 0.437834
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894
 Std Error of Est: 0.000218
 Predicted MDL: 0.001364
 Predicted MQL: 0.004547

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00203	.001	1
S1	.04000	.04762	.008	19.0	.02287	.000	1
S3	2.5000	2.5566	.057	2.27	1.1213	.003	1
S4	5.0000	4.9295	-.071	-1.41	2.1601	.010	1
S5	10.000	10.006	.006	.063	4.3826	.014	1

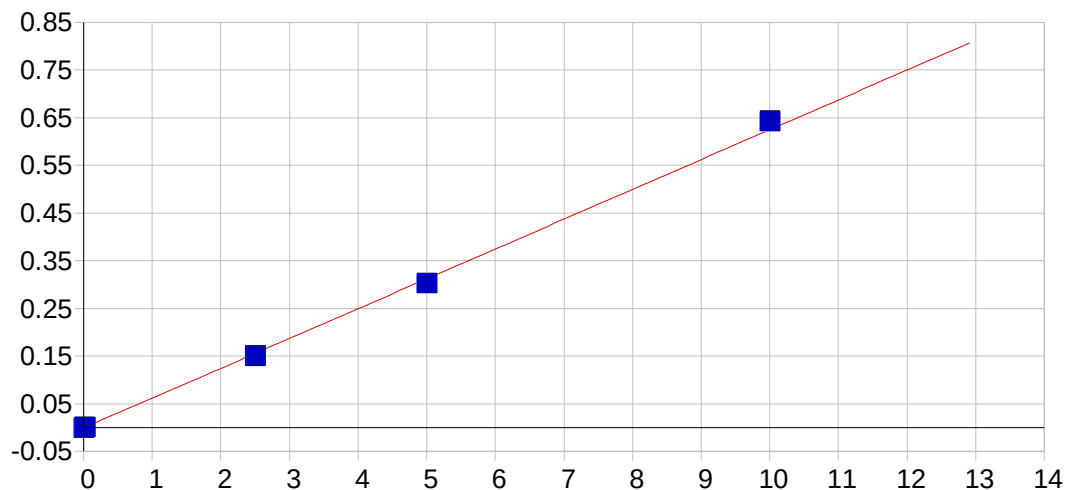


Si 288.158 {117}

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003736 Re-Slope: 1.000000
 A1 (Gain): 0.014702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.014728
 Predicted MQL: 0.049092

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00374	.000	1
S1	.40000	.40444	.004	1.11	.00968	.000	1
S3	2.5000	2.5389	.039	1.56	.04102	.000	1
S4	5.0000	4.9502	-.050	-.996	.07644	.000	1
S5	10.000	10.006	.006	.064	.15069	.002	1



P 177.495 {490}

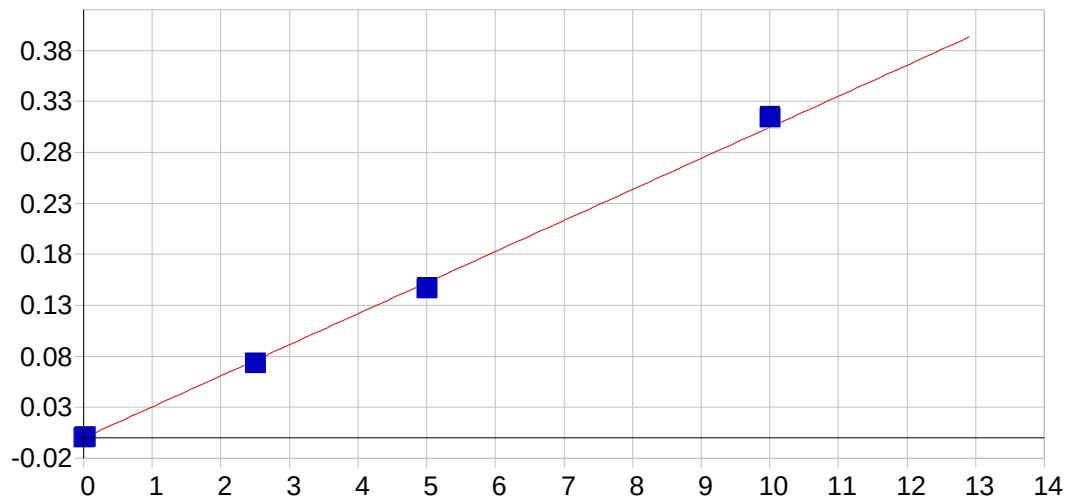
Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001013 Re-Slope: 1.000000
 A1 (Gain): 0.062594 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999520
 Std Error of Est: 0.000047
 Predicted MDL: 0.003831
 Predicted MQL: 0.012770

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00101	.000	1
S1	.02000	.01967	-.000	-1.64	.00021	.000	1
S3	2.5000	2.4020	-.098	-3.92	.14911	.001	1
S4	5.0000	4.8303	-.170	-3.39	.30088	.001	1
S5	10.000	10.268	.268	2.68	.64080	.001	1



S 182.034 {485}

Date of Fit: 6/8/2020 16:33:54

Type of Fit: Linear

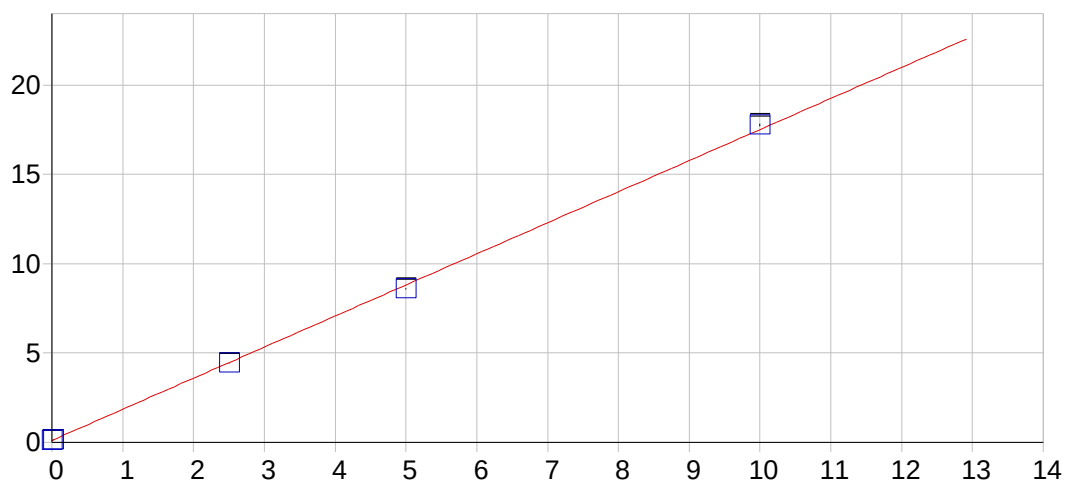
Weighting: 1/Conc

A0 (Offset): 0.000045
 A1 (Gain): 0.030458
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999400
 Std Error of Est: 0.000025
 Predicted MDL: 0.007016
 Predicted MQL: 0.023386

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.02012	.000	.619	.00062	.000	1
S3	2.5000	2.3912	-.109	-4.35	.07261	.000	1
S4	5.0000	4.8099	-.190	-3.80	.14600	.001	1
S5	10.000	10.299	.299	2.99	.31264	.001	1

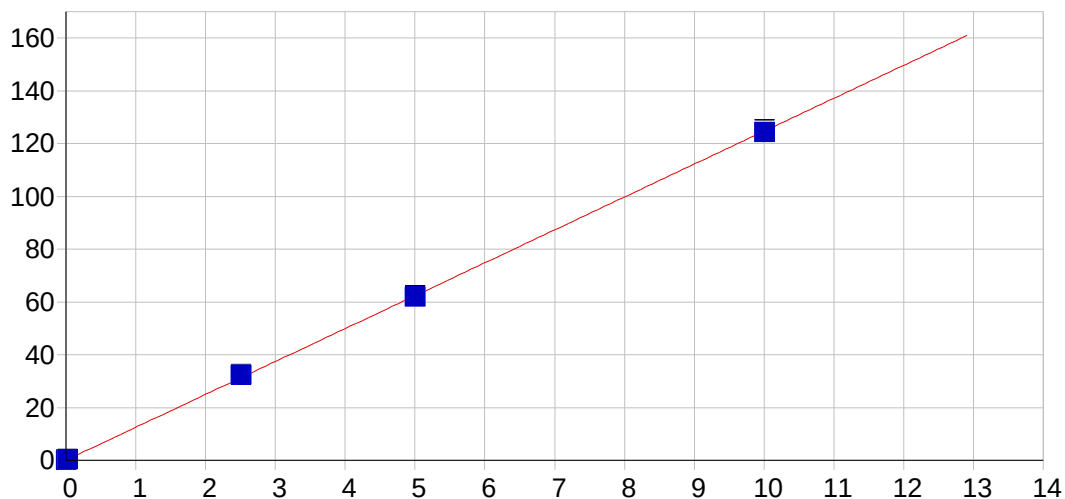


Li 670.784 { 50 }

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.114390 Re-Slope: 1.000000
 A1 (Gain): 1.739606 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000733
 Predicted MDL: 0.001241
 Predicted MQL: 0.004135

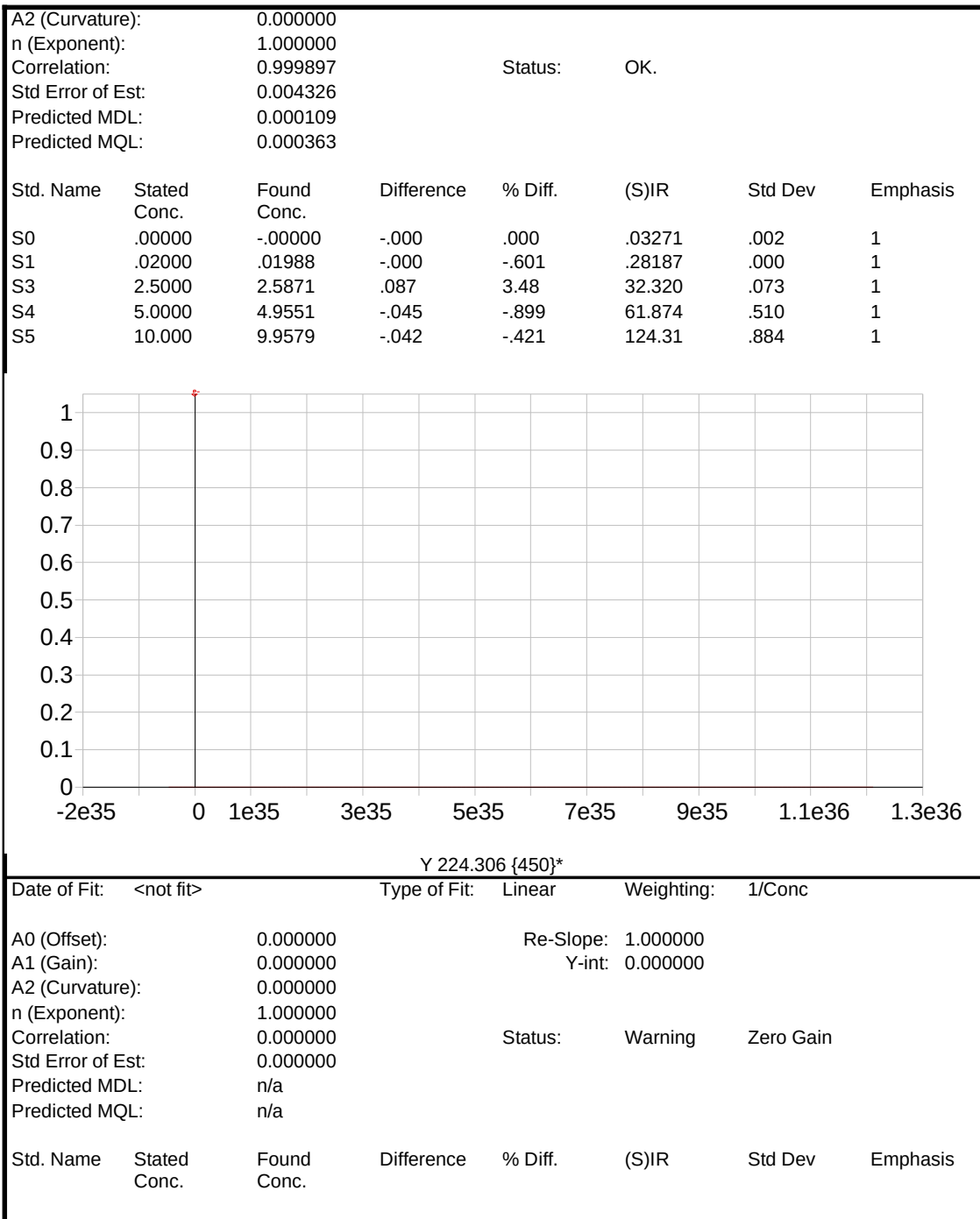
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.11439	.004	1
S5	10.000	10.143	.143	1.43	17.759	.073	1
S4	5.0000	4.8800	-.120	-2.40	8.6037	.041	1
S3	2.5000	2.4794	-.021	-.823	4.4276	.029	1
S1	.02000	.01779	-.002	-11.1	.14533	.004	1

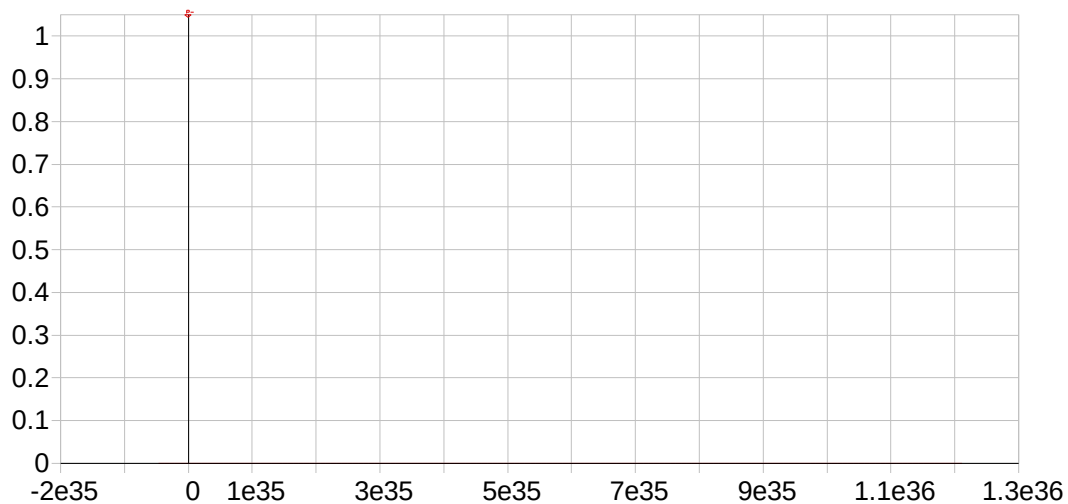


Sr 407.771 { 83 }

Date of Fit: 6/8/2020 16:33:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.032711 Re-Slope: 1.000000
 A1 (Gain): 12.467241 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

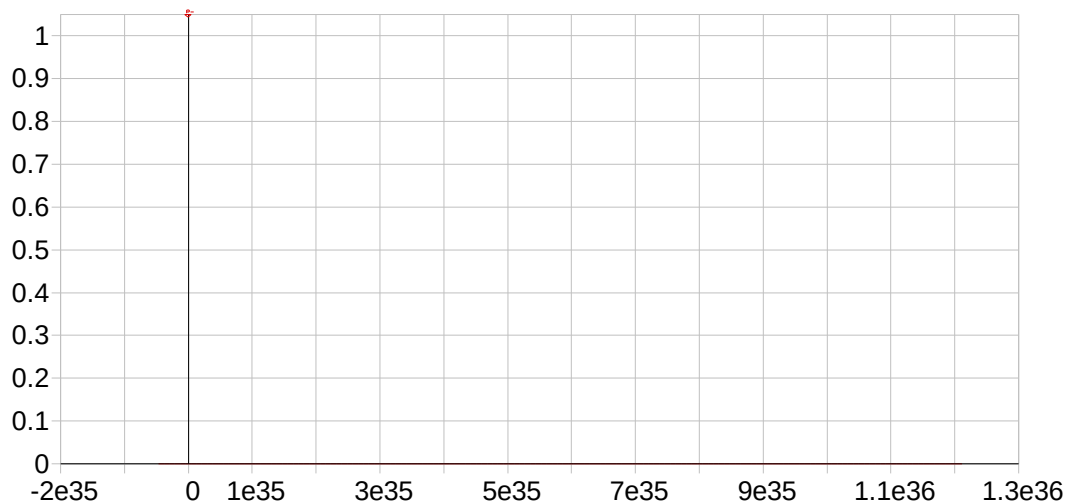
Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*

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

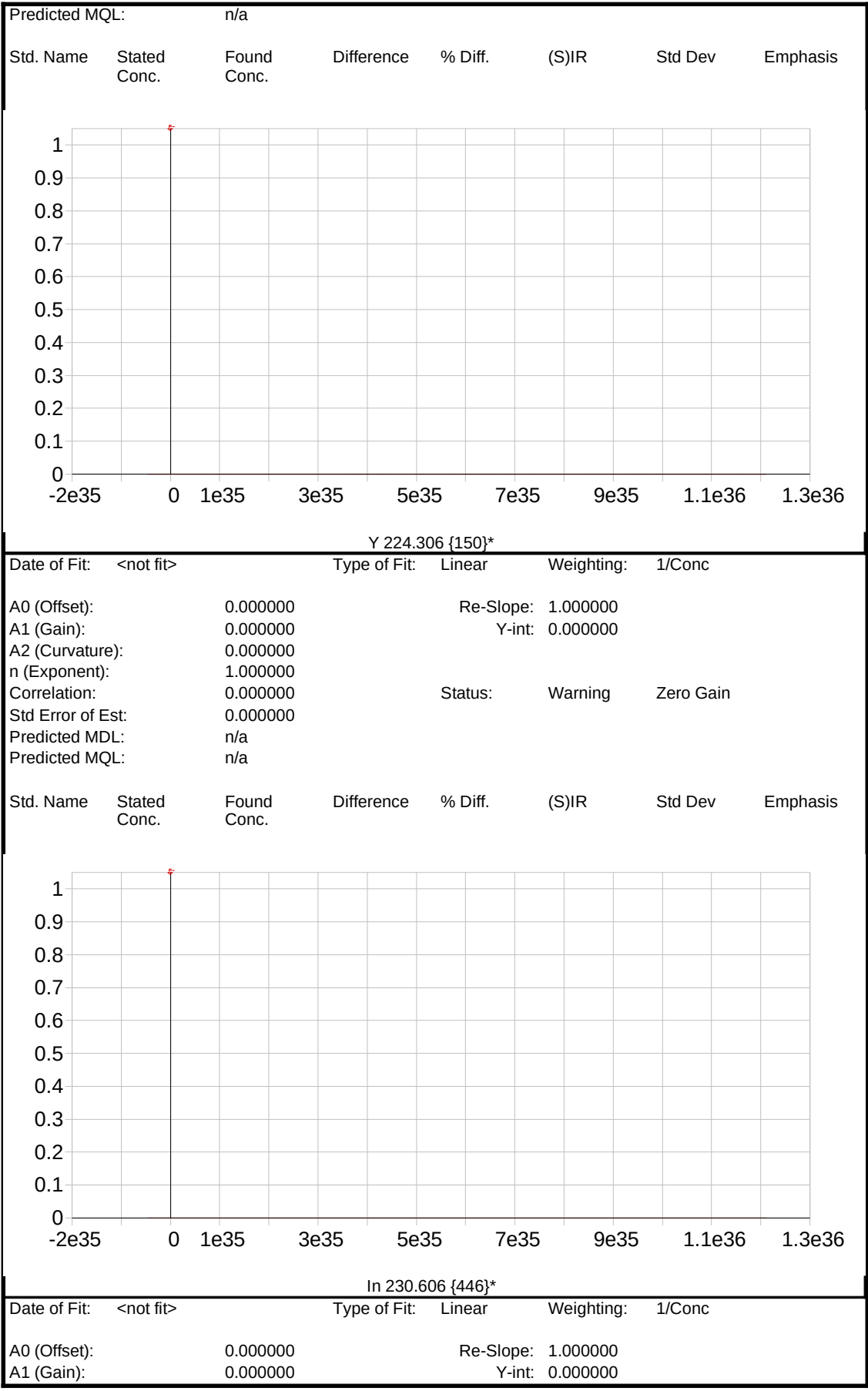
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 6/8/2020 12:18:55 Type: Cal
 Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00000	-.00099	.00794	-.00051	-.00574	.05124	-.09638	.00453
Stddev	.00039	.00033	.00037	.00019	.00020	.00106	.00114	.00044
%RSD	31076.	33.862	4.6053	36.690	3.5517	2.0781	1.1857	9.6778
#1	.00021	-.00134	.00824	-.00068	-.00551	.05245	-.09546	.00499
#2	-.00045	-.00067	.00805	-.00031	-.00588	.05045	-.09766	.00448
#3	.00023	-.00096	.00753	-.00055	-.00584	.05081	-.09602	.00412
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	.01407	.01645	.00082	-.00104	.00325	.00198	.00580	-.00560
Stddev	.00039	.00141	.00029	.00018	.00051	.00008	.00065	.00053
%RSD	2.7371	8.5650	35.510	16.963	15.773	4.2225	11.127	9.4685
#1	.01401	.01672	.00111	-.00092	.00315	.00193	.00645	-.00620
#2	.01372	.01493	.00081	-.00095	.00280	.00193	.00516	-.00519
#3	.01448	.01771	.00053	-.00124	.00381	.00207	.00579	-.00540
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00377	-.00287	-.00183	.00071	-.00880	-.15834	.00143	-.00973
Stddev	.00047	.00013	.00064	.00035	.00603	.00060	.00003	.00060
%RSD	12.563	4.3893	34.901	48.692	68.541	.37999	1.8552	6.1961
#1	-.00431	-.00290	-.00151	.00108	-.01555	-.15765	.00142	-.01041
#2	-.00357	-.00274	-.00256	.00040	-.00392	-.15875	.00146	-.00926
#3	-.00343	-.00299	-.00141	.00066	-.00695	-.15862	.00141	-.00952
Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	-.00210	.00203	.00374	-.00101	.00005	.11439	.03271	
Stddev	.00024	.00069	.00015	.00040	.00009	.00360	.00171	
%RSD	11.379	33.997	4.1099	39.825	207.57	3.1481	5.2404	
#1	-.00187	.00149	.00357	-.00127	.00011	.11653	.03463	
#2	-.00235	.00180	.00387	-.00122	-.00006	.11642	.03214	
#3	-.00209	.00281	.00378	-.00055	.00008	.11024	.03135	

Sample Name: S0 Acquired: 6/8/2020 12:18:55 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	674.70	10885.	4674.4	456.92	1421.5
Stddev	2.83	43.	34.9	2.00	1.6
%RSD	.41908	.39926	.74645	.43870	.11572
#1	672.06	10931.	4639.3	455.15	1420.3
#2	674.36	10845.	4674.9	459.10	1420.8
#3	677.68	10880.	4709.1	456.52	1423.4

Sample Name: S1 Acquired: 6/8/2020 12:22:58 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.00129	.00193	.01150	.00169	.00381	.06235	.35412	.02307
Stddev	.00022	.00025	.00045	.00017	.00042	.00030	.00334	.00023
%RSD	17.397	13.125	3.8967	10.191	10.952	.47688	.94399	.99291

#1	.00144	.00169	.01098	.00189	.00419	.06215	.35030	.02319
#2	.00103	.00192	.01180	.00162	.00388	.06269	.35552	.02320
#3	.00140	.00219	.01172	.00157	.00336	.06220	.35653	.02280

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02975	.00244	.02337	.02358	.00381	.02118	.01747	-.00042
Stddev	.00020	.00022	.00028	.00072	.00006	.00026	.00031	.00020
%RSD	.66095	8.8629	1.2129	3.0601	1.4893	1.2276	1.7995	49.305

#1	.02984	.00250	.02315	.02306	.00387	.02103	.01783	-.00032
#2	.02987	.00220	.02369	.02440	.00375	.02104	.01725	-.00065
#3	.02952	.00262	.02328	.02327	.00380	.02148	.01734	-.00028

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00838	.12578	.02911	.24533	.00388	.02287	.00968	.00021
Stddev	.00037	.00252	.00067	.00132	.00038	.00004	.00008	.00010
%RSD	4.3682	2.0040	2.2952	.53856	9.8611	.17332	.81522	45.226

#1	.00827	.12296	.02852	.24594	.00400	.02291	.00967	.00033
#2	.00879	.12656	.02898	.24623	.00420	.02287	.00976	.00017
#3	.00808	.12782	.02984	.24381	.00346	.02283	.00961	.00015

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00062	.14533	.28187
Stddev	.00013	.00383	.00023
%RSD	20.620	2.6323	.08330

#1	.00055	.14480	.28173
#2	.00077	.14940	.28214
#3	.00055	.14180	.28173

Sample Name: S1 Acquired: 6/8/2020 12:22:58 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	677.35	10943.	4741.2	460.74	1418.3
Stddev	3.06	88.	23.7	1.94	3.5
%RSD	.45238	.80689	.49922	.42192	.24711
#1	673.81	10866.	4733.3	458.50	1415.1
#2	679.15	11040.	4722.5	461.79	1417.8
#3	679.08	10923.	4767.8	461.94	1422.0

Sample Name: S2 Acquired: 6/8/2020 12:27:02 Type: Cal
 Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13961	.01508	.21912	-.09494
Stddev	.00135	.00024	.00114	.00205
%RSD	.96490	1.6023	.52144	2.1552

#1	.13810	.01483	.21801	-.09275
#2	.14004	.01531	.21907	-.09526
#3	.14069	.01511	.22029	-.09681

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	10777.	4655.0
Stddev	32.	10.2
%RSD	.30107	.21987

#1	10799.	4653.5
#2	10792.	4665.9
#3	10740.	4645.6

Sample Name: S3 Acquired: 6/8/2020 12:31:04 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.16579	.18080	.58194	.24688	.45408	.61099	20.956	.38503
Stddev	.00130	.00018	.00152	.00200	.00315	.00218	.050	.00095
%RSD	.78525	.09996	.26120	.80932	.69389	.35621	.23851	.24596

#1	.16527	.18099	.58159	.24815	.45466	.61342	20.984	.38490
#2	.16727	.18079	.58361	.24792	.45689	.61032	20.985	.38603
#3	.16483	.18063	.58063	.24458	.45067	.60923	20.898	.38415

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0923	.76474	.08934	.81259	.63943	.04698	.93666	.11960
Stddev	.0062	.00288	.00059	.00092	.00434	.00041	.00547	.00048
%RSD	.19993	.37708	.65650	.11350	.67933	.87937	.58360	.39934

#1	3.0875	.76150	.08897	.81214	.63916	.04660	.94247	.11906
#2	3.0993	.76705	.09002	.81366	.64391	.04742	.93162	.11994
#3	3.0902	.76566	.08904	.81199	.63523	.04691	.93587	.11981

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.66750	.14501	1.3635	.20694	3.5604	.25185	.65099	2.9516
Stddev	.00146	.00110	.0016	.00038	.0192	.00169	.00107	.0124
%RSD	.21874	.75565	.11416	.18360	.53917	.66998	.16511	.42188

#1	.66585	.14599	1.3628	.20703	3.5677	.25360	.65223	2.9538
#2	.66864	.14383	1.3653	.20652	3.5749	.25172	.65035	2.9629
#3	.66800	.14522	1.3624	.20727	3.5386	.25023	.65039	2.9383

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.38993	1.1213	.04102	.14911	.07261	4.4276	32.320	
Stddev	.00040	.0030	.00029	.00068	.00001	.0288	.073	
%RSD	.10346	.26994	.70118	.45511	.02035	.65071	.22526	

#1	.38949	1.1247	.04089	.14980	.07259	4.4606	32.321	
#2	.39002	1.1200	.04082	.14908	.07262	4.4149	32.392	
#3	.39029	1.1191	.04135	.14845	.07260	4.4073	32.246	

Sample Name: S3 Acquired: 6/8/2020 12:31:04 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	664.67	10879.	4719.0	454.86	1336.2
Stddev	4.61	49.	31.5	2.28	3.7
%RSD	.69290	.44727	.66758	.50093	.27987
#1	663.71	10823.	4682.9	452.40	1335.2
#2	660.62	10911.	4740.8	455.27	1333.1
#3	669.68	10903.	4733.3	456.90	1340.4

Sample Name: S4 Acquired: 6/8/2020 12:34:54 Type: Cal
 Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
 User: Bin 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	.32321	.35703	1.1433	.48001	.89107	1.1098	40.854	.73915
Stddev	.00100	.00068	.0018	.00106	.00252	.0077	.256	.00277
%RSD	.31059	.18992	.15804	.22066	.28315	.69235	.62767	.37458

#1	.32217	.35750	1.1432	.48009	.88816	1.1112	40.916	.73633
#2	.32418	.35625	1.1416	.47891	.89250	1.1166	41.073	.74186
#3	.32328	.35734	1.1452	.48102	.89255	1.1015	40.572	.73926

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	6.0715	1.4650	.17152	1.6039	1.2299	.08109	1.8003	.23904
Stddev	.0103	.0058	.00152	.0050	.0047	.00083	.0068	.00058
%RSD	.16906	.39886	.88659	.31105	.37954	1.0192	.37704	.24252

#1	6.0776	1.4622	.17145	1.6022	1.2247	.08174	1.8012	.23893
#2	6.0597	1.4718	.17307	1.6000	1.2313	.08136	1.8066	.23967
#3	6.0773	1.4611	.17003	1.6096	1.2337	.08016	1.7931	.23853

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3201	.28423	2.6653	.40128	6.8426	.64590	1.2636	5.7145
Stddev	.0023	.00164	.0258	.00155	.0619	.00674	.0040	.0257
%RSD	.17173	.57684	.96638	.38625	.90515	1.0430	.31959	.45044

#1	1.3213	.28605	2.6886	.40072	6.8667	.65125	1.2591	5.6858
#2	1.3175	.28376	2.6695	.40303	6.8889	.64813	1.2669	5.7221
#3	1.3215	.28288	2.6376	.40008	6.7723	.63833	1.2648	5.7356

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.77694	2.1601	.07644	.30088	.14600	8.6037	61.874	
Stddev	.00011	.0098	.00036	.00125	.00068	.0412	.510	
%RSD	.01480	.45504	.47007	.41678	.46577	.47844	.82448	

#1	.77708	2.1612	.07619	.30171	.14671	8.6297	61.573	
#2	.77689	2.1692	.07685	.29944	.14536	8.6253	62.463	
#3	.77687	2.1497	.07627	.30148	.14594	8.5563	61.586	

Sample Name: S4 Acquired: 6/8/2020 12:34:54 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	655.27	10845.	4712.8	445.12	1287.8
Stddev	2.88	82.	16.5	3.36	2.8
%RSD	.43953	.76044	.35064	.75449	.21600
#1	658.23	10773.	4714.1	443.19	1287.8
#2	655.09	10827.	4695.7	443.18	1290.6
#3	652.48	10935.	4728.7	449.00	1285.0

Sample Name: S5 Acquired: 6/8/2020 12:38:48 Type: Cal
 Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
 User: Bin 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	.66616	.73126	2.3518	.97990	1.8304	2.1699	81.918	1.4689
Stddev	.00191	.00225	.0043	.00083	.0073	.0049	.323	.0098
%RSD	.28707	.30746	.18406	.08521	.39709	.22698	.39398	.66457

#1	.66396	.72867	2.3470	.97984	1.8250	2.1754	81.695	1.4598
#2	.66746	.73270	2.3528	.97910	1.8275	2.1659	82.288	1.4792
#3	.66705	.73242	2.3555	.98076	1.8386	2.1683	81.771	1.4677

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.549	2.9412	.33836	3.3178	2.4799	.15893	3.6166	.49437
Stddev	.032	.0082	.00039	.0062	.0032	.00093	.0118	.00057
%RSD	.25149	.27874	.11422	.18563	.13121	.58726	.32549	.11460

#1	12.513	2.9321	.33794	3.3110	2.4763	.15984	3.6069	.49377
#2	12.572	2.9482	.33843	3.3194	2.4807	.15798	3.6297	.49445
#3	12.562	2.9432	.33870	3.3230	2.4826	.15898	3.6131	.49489

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7193	.57168	5.4902	.80615	13.668	1.4953	2.5558	11.553
Stddev	.0055	.00160	.0512	.00292	.081	.0130	.0125	.035
%RSD	.20154	.28016	.93312	.36199	.59336	.87237	.48969	.29906

#1	2.7130	.57333	5.5427	.80616	13.574	1.5095	2.5457	11.535
#2	2.7226	.57014	5.4403	.80906	13.721	1.4839	2.5698	11.531
#3	2.7223	.57157	5.4876	.80322	13.707	1.4925	2.5520	11.593

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.6216	4.3826	.15069	.64080	.31264	17.759	124.31	
Stddev	.0039	.0144	.00158	.00118	.00116	.073	.88	
%RSD	.23717	.32815	1.0486	.18344	.37260	.40925	.71109	

#1	1.6187	4.3851	.14921	.64005	.31136	17.840	123.97	
#2	1.6203	4.3956	.15052	.64019	.31365	17.736	125.32	
#3	1.6260	4.3671	.15235	.64215	.31289	17.700	123.65	

Sample Name: S5 Acquired: 6/8/2020 12:38:48 Type: Cal
Method: NON EPA-6010-200.7(v514) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	634.44	10800.	4663.5	433.91	1207.0
Stddev	.98	43.	29.3	2.44	2.8
%RSD	.15380	.39512	.62870	.56246	.22823
#1	634.79	10751.	4672.8	436.46	1209.0
#2	635.20	10820.	4630.6	431.60	1203.9
#3	633.34	10829.	4687.0	433.66	1208.0

Sample Name: ICV01 Acquired: 6/8/2020 13:01:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9951160	F .9700218	.9802329	1.032093	F .9508438	2.545243
Stddev	.0091038	.0025683	.0076472	.001821	.0076593	.017037
%RSD	.9148471	.2647696	.7801449	.1764508	.8055239	.6693830

#1	1.005583	.9670781	.9880666	1.030010	.9422233	2.526168
#2	.989040	.9718059	.9798450	1.033388	.9534424	2.558950
#3	.990725	.9711812	.9727869	1.032880	.9568657	2.550611

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5237120	.5260289	.4974928	10.28492	F .5483452	.5042302
Stddev	.0011526	.0016793	.0011722	.04428	.0028325	.0014847
%RSD	.2200757	.3192426	.2356266	.4305561	.5165557	.2944504

#1	.5238865	.5262782	.4979724	10.26098	.5511742	.5059370
#2	.5224821	.5275696	.4983492	10.25777	.5483522	.5032373
#3	.5247673	.5242389	.4961568	10.33602	.5455092	.5035163

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5287479	10.42249	.5318601	5.962575	.5070814	.2541492
Stddev	.0011503	.05211	.0030619	.061195	.0024498	.0017864
%RSD	.2175535	.4999673	.5756976	1.026316	.4831080	.7029074

#1	.5274255	10.36500	.5290150	5.956930	.5095511	.2560024
#2	.5295172	10.46662	.5351004	5.904399	.5070410	.2524380
#3	.5293010	10.43584	.5314648	6.026397	.5046521	.2540071

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13618	.5216904	1.032483	9.891990	F 2.660519	F 2.711125
Stddev	.05670	.0040852	.003639	.060903	.015666	.007370
%RSD	.5594305	.7830622	.3524904	.6156785	.5888440	.2718329

#1	10.09530	.5171068	1.034783	9.847537	2.678198	2.703236
#2	10.11231	.5230169	1.028287	9.867023	2.654998	2.712307
#3	10.20091	.5249475	1.034378	9.961409	2.648360	2.717832

Sample Name: ICV01 Acquired: 6/8/2020 13:01:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.547763	F 2.704355	2.567651	F .0013116	F -.001070	F .0010192
Stddev	.002231	.009803	.014889	.0009374	.008204	.0007912
%RSD	.0875476	.3625048	.5798875	71.46907	766.4569	77.62980

#1	2.545597	2.695208	2.551757	.0008789	.003429	.0002436
#2	2.550053	2.703153	2.569920	.0023872	-.010539	.0009888
#3	2.547640	2.714704	2.581276	.0006688	.003899	.0018252

Elem	Sr4077
Units	ppm
Avg	F -.010548
Stddev	.000138
%RSD	1.312795

#1	-.010401
#2	-.010565
#3	-.010677

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	658.1817	10611.89	4705.714	452.1955	1359.346
Stddev	1.2786	3.81	20.336	.7793	2.300
%RSD	.1942697	.0359434	.4321659	.1723393	.1692062

#1	658.4826	10608.40	4690.643	451.6296	1356.745
#2	659.2830	10615.96	4697.654	453.0844	1360.177
#3	656.7794	10611.30	4728.845	451.8725	1361.115

Sample Name: LLICV01 Acquired: 6/8/2020 13:16:58 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224906	.0399828	.0114821	.0174420	.0549508	.0936237
Stddev	.0115616	.0009907	.0022943	.0044378	.0008526	.0080597
%RSD	51.40634	2.477772	19.98131	25.44319	1.551500	8.608602

#1	.0219606	.0404228	.0088735	.0125878	.0543377	.0928971
#2	.0343080	.0388484	.0131865	.0212909	.0545903	.0859519
#3	.0112031	.0406774	.0123862	.0184473	.0559244	.1020221

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1119094	.0062789	.0061225	2.191183	.0088035	.0354620
Stddev	.0003985	.0001728	.0000817	.013929	.0011293	.0003806
%RSD	.3560631	2.752764	1.335275	.6356943	12.82739	1.073124

#1	.1114766	.0062037	.0062155	2.196201	.0100048	.0351132
#2	.1122611	.0061565	.0060619	2.175441	.0086419	.0358679
#3	.1119905	.0064766	.0060900	2.201909	.0077637	.0354050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204367	.1091658	.0221993	2.223402	.0410746	.0092846
Stddev	.0003884	.0013910	.0008584	.042777	.0013000	.0005701
%RSD	1.900588	1.274192	3.866689	1.923945	3.164941	6.140170

#1	.0208851	.1091451	.0213077	2.228035	.0398142	.0086284
#2	.0202172	.1105670	.0222701	2.178497	.0409986	.0096576
#3	.0202076	.1077852	.0230201	2.263673	.0424109	.0095678

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.191298	.0473098	.0442177	1.984345	.1089803	.2236603
Stddev	.020566	.0021206	.0002609	.040911	.0015771	.0012644
%RSD	.9385415	4.482428	.5899615	2.061665	1.447114	.5653045

#1	2.214992	.0454383	.0441514	1.968792	.1074155	.2226880
#2	2.178062	.0496131	.0445053	1.953492	.1089560	.2250896
#3	2.180842	.0468779	.0439963	2.030751	.1105694	.2232034

Sample Name: LLICV01 Acquired: 6/8/2020 13:16:58 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400105	F .0480646	.4307731	.0211691	.0175206	.0192995
Stddev	.0007581	.0002627	.0041672	.0022202	.0088060	.0013473
%RSD	1.894853	.5464639	.9673727	10.48814	50.26055	6.981012

#1	.0392200	.0480853	.4315068	.0236800	.0253098	.0177447
#2	.0407314	.0483162	.4345247	.0203619	.0079655	.0200289
#3	.0400801	.0477921	.4262878	.0194654	.0192866	.0201248

Elem	Sr4077
Units	ppm
Avg	.0208370
Stddev	.0002011
%RSD	.9650039

#1	.0209387
#2	.0206054
#3	.0209670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	656.8290	10480.90	4658.902	447.7591	1393.203
Stddev	2.9987	75.53	14.818	2.6037	3.665
%RSD	.4565345	.7206059	.3180506	.5814951	.2630713

#1	654.6255	10404.20	4654.236	446.7398	1392.026
#2	655.6177	10483.29	4675.492	445.8192	1390.271
#3	660.2438	10555.19	4646.980	450.7182	1397.312

Sample Name: ICB01 Acquired: 6/8/2020 13:25:34 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002156	-.004978	-.000274	-.007402	-.006706	-.021030	-.001154
Stddev	.0097559	.003638	.000517	.005642	.001506	.011642	.000512
%RSD	4526.041	73.07331	189.0409	76.22736	22.45922	55.35868	44.35865

#1	.0084701	-.004469	-.000272	-.002482	-.006002	-.021381	-.001152
#2	-.010551	-.001622	.000243	-.013561	-.005681	-.009217	-.000644
#3	.002727	-.008844	-.000792	-.006163	-.008435	-.032493	-.001668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000165	-.000009	.0263368	-.000290	-.001623	-.000053	.0051803
Stddev	.0001209	.000080	.0137194	.001569	.000398	.001062	.0150577
%RSD	732.0544	935.8130	52.09203	540.2674	24.54576	2009.293	290.6745

#1	-.000118	-.000100	.0410118	-.000670	-.001893	.001089	.0100752
#2	.000051	.000031	.0138317	.001434	-.001165	-.001013	-.011716
#3	.000116	.000044	.0241668	-.001635	-.001810	-.000234	.017181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000946	.0336536	-.000319	-.001302	.0254139	-.003819	-.002882
Stddev	.000717	.0184255	.000130	.000350	.0048967	.001660	.000238
%RSD	75.81713	54.75039	40.68395	26.89483	19.26782	43.45985	8.245283

#1	-.001774	.0195355	-.000195	-.001261	.0300211	-.002362	-.002607
#2	-.000539	.0544970	-.000308	-.001670	.0259490	-.005626	-.003020
#3	-.000525	.0269283	-.000453	-.000974	.0202716	-.003469	-.003018

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.265962	-.000903	.0000102	-.000983	.0001647	.0146350	.0006762
Stddev	.043868	.000927	.0003448	.002068	.0007570	.0044242	.0013670
%RSD	16.49398	102.6847	3386.543	210.4714	459.6581	30.23039	202.1621

#1	-.240588	.000105	-.000388	-.003361	-.000443	.0096541	.0013172
#2	-.240682	-.001093	.000198	.000394	.001013	.0181087	.0016050
#3	-.316616	-.001719	.000220	.000019	-.000076	.0161422	-.000894

Sample Name: ICB01 Acquired: 6/8/2020 13:25:34 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000892	-.001387	-.000084
Stddev	.003672	.001302	.000036
%RSD	411.6275	93.86703	42.15320

#1	.002377	-.002891	-.000049
#2	-.004865	-.000665	-.000120
#3	-.000189	-.000606	-.000085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	660.1800	10363.93	4645.935	446.6404	1403.408
Stddev	1.5412	37.82	14.288	2.3349	5.545
%RSD	.2334517	.3648828	.3075481	.5227622	.3951181

#1	659.5172	10321.74	4632.416	445.3376	1400.556
#2	659.0811	10394.77	4660.885	449.3360	1409.798
#3	661.9417	10375.27	4644.504	445.2476	1399.868

Sample Name: CRI01 Acquired: 6/8/2020 13:29:38 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197574	.0411234	.0093522	.0179559	.0505898	.1027136
Stddev	.0057253	.0016004	.0016297	.0073960	.0010517	.0089233
%RSD	28.97817	3.891781	17.42535	41.18989	2.078904	8.687532

#1	.0199840	.0429703	.0103926	.0173732	.0507027	.0988075
#2	.0253661	.0402558	.0074741	.0108685	.0494863	.1129239
#3	.0139221	.0401441	.0101900	.0256260	.0515806	.0964095

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1070067	.0061813	.0057166	2.092371	.0089949	.0337113
Stddev	.0001649	.0002567	.0001383	.015352	.0003870	.0005513
%RSD	.1541422	4.152698	2.419508	.7337200	4.301938	1.635284

#1	.1069320	.0064755	.0058569	2.103645	.0094225	.0343439
#2	.1071958	.0060651	.0057126	2.098582	.0088934	.0333339
#3	.1068924	.0060032	.0055804	2.074887	.0086688	.0334560

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198795	.1174184	.0205892	2.169654	.0393122	.0085036
Stddev	.0001508	.0083236	.0004961	.042668	.0010409	.0021917
%RSD	.7583452	7.088864	2.409343	1.966579	2.647907	25.77364

#1	.0200277	.1266673	.0203677	2.208781	.0382364	.0109407
#2	.0198845	.1150582	.0211574	2.124160	.0403144	.0066943
#3	.0197264	.1105298	.0202425	2.176021	.0393859	.0078759

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.100014	.0439813	.0422795	1.854915	.1033576	.2121948
Stddev	.033009	.0037531	.0002882	.015199	.0016113	.0024638
%RSD	1.571851	8.533490	.6816179	.8194104	1.558977	1.161121

#1	2.082100	.0410721	.0420604	1.847737	.1050795	.2142330
#2	2.079835	.0426540	.0426060	1.872375	.1018862	.2128947
#3	2.138107	.0482177	.0421722	1.844634	.1031070	.2094568

Sample Name: CRI01 Acquired: 6/8/2020 13:29:38 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363907	.0456904	.4154211	.0189698	F .0085473	.0173079
Stddev	.0017673	.0009307	.0058574	.0012732	.0015895	.0002748
%RSD	4.856423	2.036945	1.409982	6.711803	18.59647	1.587591

#1	.0376008	.0466837	.4127428	.0186441	.0097004	.0170721
#2	.0372087	.0448385	.4221388	.0178910	.0067341	.0176096
#3	.0343626	.0455491	.4113817	.0203742	.0092074	.0172419

Elem	Sr4077
Units	ppm
Avg	.0197857
Stddev	.0001056
%RSD	.5336207

#1	.0198010
#2	.0196733
#3	.0198828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	659.2770	10506.27	4673.057	449.3390	1401.168
Stddev	2.8280	84.16	51.104	1.7353	3.646
%RSD	.4289539	.8010706	1.093598	.3861856	.2602424

#1	659.1899	10494.34	4637.221	450.8273	1404.283
#2	662.1475	10595.76	4650.374	449.7567	1402.063
#3	656.4935	10428.71	4731.577	447.4330	1397.157

Sample Name: ICSA01 Acquired: 6/8/2020 13:33:43 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090677	.0235226	-.007939	-.000629	-.039744	253.7858
Stddev	.0091351	.0061692	.001487	.008712	.003130	.5574
%RSD	100.7423	26.22652	18.72842	1385.418	7.874725	.2196226

#1	.0001216	.0304797	-.008502	-.008512	-.038123	254.1101
#2	.0183807	.0213695	-.006253	.008725	-.043352	254.1051
#3	.0087010	.0187184	-.009063	-.002100	-.037757	253.1422

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050306	.0006751	-.003099	252.0316	.0604931	-.006473
Stddev	.0002196	.0001958	.000292	.3577	.0003124	.001146
%RSD	4.365496	29.00734	9.419447	.1419366	.5164977	17.70382

#1	.0049545	.0008929	-.002762	251.6456	.0604102	-.007495
#2	.0052781	.0005135	-.003255	252.0974	.0602305	-.006689
#3	.0048592	.0006189	-.003280	252.3519	.0608387	-.005234

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115161	99.22710	.0166140	263.7446	-.011417	-.000281
Stddev	.0002843	.66019	.0015308	.4703	.001921	.001341
%RSD	2.468324	.6653347	9.214014	.1783150	16.82754	477.2661

#1	.0112699	98.50961	.0162771	263.2147	-.012823	.001264
#2	.0118272	99.80891	.0152798	263.9066	-.009228	-.001138
#3	.0114513	99.36277	.0182852	264.1125	-.012201	-.000969

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0452879	-.000962	-.003643	.3899319	-.022011	-.038614
Stddev	.0098161	.002538	.001750	.0577323	.003952	.001237
%RSD	21.67486	263.8030	48.03229	14.80573	17.95380	3.203755

#1	.0351593	.001883	-.001652	.4462221	-.025726	-.038687
#2	.0547584	-.002995	-.004938	.3927155	-.017859	-.037342
#3	.0459459	-.001775	-.004339	.3308582	-.022446	-.039813

Sample Name: ICSA01 Acquired: 6/8/2020 13:33:43 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.031108	-0.002025	-0.071910	F .0558991	F -.038577	.0078490
Stddev	.004002	.001094	.007690	.0038079	.011202	.0009934
%RSD	12.86634	54.04422	10.69372	6.812042	29.03705	12.65687

#1	-0.026488	-0.003127	-0.068462	.0516950	-.037440	.0089491
#2	-.033323	-.002009	-.066547	.0568858	-.050304	.0070175
#3	-.033514	-.000939	-.080720	.0591165	-.027987	.0075803

Elem	Sr4077
Units	ppm
Avg	F -.019870
Stddev	.001098
%RSD	5.524552

#1	-.018667
#2	-.020817
#3	-.020126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	611.2313	10136.87	4535.174	416.6603	1147.738
Stddev	1.6361	27.56	25.071	.9969	2.743
%RSD	.2676810	.2719259	.5528152	.2392622	.2389663

#1	610.8086	10151.77	4510.481	415.6117	1149.879
#2	609.8479	10105.06	4534.434	416.7733	1148.690
#3	613.0373	10153.78	4560.607	417.5959	1144.647

Sample Name: ICSAB01 Acquired: 6/8/2020 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1201550	.0862673	.0417584	.0591267	.5366316	251.0878
Stddev	.0070303	.0091332	.0043444	.0063066	.0083155	2.7628
%RSD	5.851062	10.58711	10.40364	10.66617	1.549574	1.100318

#1	.1127808	.0796089	.0465394	.0525997	.5322701	248.4022
#2	.1267817	.0966792	.0380526	.0651869	.5314042	250.9394
#3	.1209024	.0825138	.0406831	.0595937	.5462205	253.9217

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5263642	.5231773	.9836005	249.8295	.5661498	.4968396
Stddev	.0043187	.0046028	.0007697	2.8985	.0050226	.0010584
%RSD	.8204723	.8797846	.0782573	1.160203	.8871496	.2130292

#1	.5217602	.5209122	.9839434	247.0933	.5626882	.4980605
#2	.5270071	.5201460	.9841391	249.5283	.5638509	.4961809
#3	.5303255	.5284737	.9827189	252.8668	.5719104	.4962775

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5003460	98.24366	.5263248	261.3379	.9996281	.2097374
Stddev	.0032952	.60881	.0059328	2.2575	.0044127	.0012787
%RSD	.6585900	.6196933	1.127210	.8638242	.4414349	.6096735

#1	.5031157	97.84756	.5202474	259.1917	.9981758	.2086405
#2	.5012207	97.93874	.5266255	261.1298	1.004584	.2111418
#3	.4967017	98.94468	.5321015	263.6923	.996125	.2094299

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0417265	.5021558	.9393348	.3706575	1.030891	1.036434
Stddev	.0163699	.0075461	.0096053	.0361298	.004808	.001609
%RSD	39.23142	1.502739	1.022562	9.747492	.4663683	.1552140

#1	.0603421	.4955063	.9491038	.3430922	1.026963	1.034730
#2	.0295785	.5006038	.9389985	.3573204	1.029458	1.037926
#3	.0352588	.5103572	.9299020	.4115599	1.036252	1.036647

Sample Name: ICSAB01 Acquired: 6/8/2020 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.070233	1.101171	.9924748	F .0509740	F -.046731	F .0087384
Stddev	.001303	.010088	.0147477	.0061201	.011689	.0005229
%RSD	.1217867	.9161281	1.485948	12.00634	25.01317	5.983858

#1	1.071039	1.090311	1.008192	.0510067	-.045319	.0082000
#2	1.070932	1.102954	.990292	.0570778	-.059061	.0087710
#3	1.068730	1.110250	.978940	.0448377	-.035812	.0092443

Elem	Sr4077
Units	ppm
Avg	F -.019334
Stddev	.000389
%RSD	2.013143

#1	-.019716
#2	-.018937
#3	-.019348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	609.8034	10097.97	4506.832	412.6676	1147.062
Stddev	1.2985	27.65	26.889	3.7020	1.668
%RSD	.2129320	.2738406	.5966380	.8970884	.1454029

#1	610.5441	10104.07	4528.846	408.4658	1145.791
#2	608.3041	10122.06	4514.789	415.4491	1146.443
#3	610.5620	10067.77	4476.863	414.0879	1148.950

Sample Name: CCV01 Acquired: 6/8/2020 13:41:36 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.940571	4.944651	5.010875	5.008148	4.984354	10.07355	10.25265
Stddev	.012991	.004960	.006903	.027615	.005837	.01511	.00430
%RSD	.2629356	.1003080	.1377592	.5513956	.1170965	.1499954	.0419582

#1	4.952064	4.950108	5.007267	5.007425	4.981350	10.07290	10.25603
#2	4.926477	4.943426	5.006524	4.980901	4.980631	10.08898	10.25412
#3	4.943174	4.940418	5.018835	5.036117	4.991081	10.05878	10.24781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2537235	2.429572	25.52283	1.034215	2.451656	1.253422	5.202618
Stddev	.0013289	.003191	.09058	.003630	.002354	.005989	.066058
%RSD	.5237627	.1313335	.3548847	.3509537	.0960320	.4778360	1.269715

#1	.2542506	2.430359	25.60451	1.034998	2.448950	1.254786	5.149665
#2	.2522119	2.432296	25.42542	1.030257	2.453239	1.246869	5.181549
#3	.2547079	2.426062	25.53857	1.037389	2.452777	1.258612	5.276641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.519268	24.24950	2.494495	1.269295	26.28738	2.514273	2.348197
Stddev	.008466	.11700	.002416	.001617	.06293	.018012	.013862
%RSD	.3360686	.4825028	.0968484	.1274015	.2394015	.7163724	.5903308

#1	2.529015	24.14899	2.496207	1.268901	26.22372	2.502934	2.332335
#2	2.515050	24.22158	2.491732	1.271073	26.34956	2.504844	2.354263
#3	2.513739	24.37794	2.495547	1.267911	26.28886	2.535042	2.357992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.20114	4.918153	5.015818	4.945021	5.054656	5.064828	5.012750
Stddev	.01603	.027657	.017917	.007085	.005087	.064536	.034764
%RSD	.0635932	.5623431	.3572167	.1432656	.1006485	1.274193	.6935122

#1	25.18856	4.947933	5.031710	4.937474	5.050578	4.994619	4.986126
#2	25.21918	4.893274	4.996400	4.946060	5.053033	5.078299	5.052080
#3	25.19566	4.913253	5.019345	4.951529	5.060357	5.121564	5.000045

Sample Name: CCV01 Acquired: 6/8/2020 13:41:36 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.821520	4.876403	5.030569
Stddev	.017657	.003187	.025508
%RSD	.3662068	.0653626	.5070661

#1	4.801740	4.878228	5.042504
#2	4.835693	4.872722	5.001281
#3	4.827126	4.878258	5.047921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	637.6594	10376.18	4616.620	433.1619	1273.079
Stddev	2.3552	16.20	24.350	2.0128	.840
%RSD	.3693526	.1561400	.5274429	.4646701	.0659975

#1	636.3995	10377.30	4590.803	434.9850	1272.838
#2	640.3766	10391.80	4639.174	431.0020	1272.385
#3	636.2020	10359.45	4619.884	433.4986	1274.013

Sample Name: LLCCV01 Acquired: 6/8/2020 13:50:54 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184271	.0395019	.0123270	.0238234	.0530801	.1196110	.1091227
Stddev	.0077669	.0012099	.0018060	.0034852	.0032577	.0132862	.0005109
%RSD	42.14923	3.062803	14.65084	14.62921	6.137335	11.10786	.4681543

#1	.0156447	.0408847	.0143070	.0256114	.0493311	.1081716	.1089605
#2	.0272020	.0389829	.0119039	.0198071	.0552213	.1341839	.1087126
#3	.0124347	.0386381	.0107701	.0260516	.0546880	.1164775	.1096949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060122	.0058273	2.146800	.0080817	.0345513	.0202310	.1182825
Stddev	.0001556	.0001699	.016898	.0014758	.0005136	.0000304	.0037203
%RSD	2.588719	2.915163	.7871028	18.26143	1.486375	.1503644	3.145255

#1	.0061391	.0058797	2.139816	.0065812	.0339616	.0202557	.1146925
#2	.0060591	.0056374	2.166070	.0095315	.0349006	.0202404	.1180342
#3	.0058385	.0059649	2.134514	.0081324	.0347917	.0201971	.1221206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206087	2.187741	.0399378	.0081026	2.174933	.0452124	.0475375
Stddev	.0005607	.032556	.0008441	.0013764	.002191	.0051949	.0001786
%RSD	2.720701	1.488109	2.113439	16.98721	.1007358	11.49003	.3756800

#1	.0211506	2.161729	.0389639	.0088861	2.173512	.0446432	.0477025
#2	.0206447	2.224251	.0404586	.0089085	2.177456	.0403256	.0475623
#3	.0200309	2.177244	.0403908	.0065134	2.173831	.0506686	.0473479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.876281	.1066488	.2174001	.0379170	.0456137	.4286624	.0199941
Stddev	.049141	.0023271	.0012432	.0010706	.0008184	.0038174	.0036395
%RSD	2.619089	2.181991	.5718528	2.823448	1.794138	.8905425	18.20305

#1	1.932594	.1059397	.2186684	.0385047	.0464211	.4250315	.0223669
#2	1.842078	.1092480	.2161836	.0385650	.0447848	.4326424	.0218116
#3	1.854172	.1047588	.2173482	.0366813	.0456352	.4283134	.0158038

Sample Name: LLCCV01 Acquired: 6/8/2020 13:50:54 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0230580	.0171498	.0202382
Stddev	.0042769	.0018409	.0002962
%RSD	18.54828	10.73431	1.463645

#1	.0181210	.0178285	.0199972
#2	.0254212	.0185550	.0205689
#3	.0256319	.0150659	.0201485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	659.0429	10426.80	4701.275	448.7050	1401.828
Stddev	1.7407	46.03	22.634	3.1357	2.340
%RSD	.2641189	.4414844	.4814518	.6988402	.1669433

#1	657.0359	10442.67	4675.170	445.1643	1403.456
#2	659.9525	10462.79	4713.233	451.1314	1399.146
#3	660.1404	10374.92	4715.423	449.8192	1402.882

Sample Name: CCB01 Acquired: 6/8/2020 13:54:59 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018473	-.004103	.0007047	-.006803	-.003415	-.003236	-.000808
Stddev	.0077323	.004368	.0047169	.008635	.004850	.007966	.000406
%RSD	418.5721	106.4521	669.3136	126.9246	142.0076	246.1686	50.24555

#1	.0011551	.000924	.0060676	-.004867	-.006844	-.012413	-.000422
#2	.0099025	-.006262	-.001152	.000699	-.005536	.001886	-.000769
#3	-.005516	-.006972	-.002801	-.016242	.002134	.000820	-.001231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000555	.0317028	-.001585	-.001648	-.000198	-.001616
Stddev	.000162	.0000804	.0254704	.000322	.000545	.000778	.005909
%RSD	268.3002	144.8821	80.34106	20.32377	33.05609	393.2773	365.7121

#1	.000109	-.000013	.0033465	-.001572	-.002203	-.000478	-.005943
#2	-.000075	.000035	.0526396	-.001913	-.001114	.000681	-.004020
#3	-.000214	.000144	.0391223	-.001269	-.001627	-.000796	.005116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000554	.0287662	-.000036	-.002066	.0230290	-.001658	-.002313
Stddev	.000452	.0158587	.000356	.000996	.0164076	.003361	.000891
%RSD	81.70164	55.12974	994.5073	48.19843	71.24762	202.7305	38.51240

#1	-.000712	.0423008	-.000436	-.003176	.0046207	.001444	-.002137
#2	-.000044	.0326811	.000083	-.001253	.0283522	-.001188	-.003278
#3	-.000906	.0113167	.000245	-.001767	.0361141	-.005230	-.001523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.305173	.0002103	-.000084	-.001034	-.000641	.0071096	.0016359
Stddev	.090821	.0004020	.000244	.001899	.000109	.0126002	.0036291
%RSD	29.76054	191.1480	290.8422	183.5841	16.97964	177.2282	221.8481

#1	-.305203	.0006742	-.000339	-.003227	-.000533	.0092401	-.002266
#2	-.214337	-.000038	.000148	.000036	-.000751	-.006420	.002264
#3	-.395979	-.000005	-.000061	.000088	-.000639	.018509	.004910

Sample Name: CCB01 Acquired: 6/8/2020 13:54:59 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011864	-.002616	-.000002
Stddev	.0046330	.001851	.000058
%RSD	390.5086	70.76286	3486.144

#1	.0001619	-.003561	.000050
#2	-.002849	-.003803	-.000065
#3	.006246	-.000483	.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	662.3111	10352.78	4723.287	448.9344	1410.533
Stddev	1.1964	114.05	29.429	3.0332	2.167
%RSD	.1806428	1.101665	.6230552	.6756426	.1536561

#1	661.1208	10301.25	4694.424	449.6954	1408.119
#2	662.2991	10483.50	4722.188	451.5147	1411.167
#3	663.5135	10273.58	4753.250	445.5932	1412.312

Sample Name: LR CHECK 1 Acquired: 6/8/2020 14:01:53 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM101-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.41274	.1022357	.0353989	-.751043	-.223542	2039.611	.1853460
Stddev	.00659	.0206869	.0091813	.010618	.029154	21.792	.0011799
%RSD	.4667606	20.23447	25.93685	1.413750	13.04184	1.068459	.6365794

#1	-1.41789	.0783499	.0420199	-.759394	-.195951	2019.315	.1866794
#2	-1.40531	.1143943	.0249177	-.754642	-.254041	2062.641	.1844372
#3	-1.41501	.1139629	.0392590	-.739093	-.220633	2036.878	.1849214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0729316	.0319459	1912.911	.1234022	.0608783	.2116411	828.0754
Stddev	.0003736	.0025825	18.874	.0024123	.0041448	.0042534	2.9890
%RSD	.5122319	8.083825	.9866791	1.954840	6.808309	2.009728	.3609581

#1	.0728427	.0324650	1930.364	.1219490	.0575174	.2160243	825.9721
#2	.0733416	.0342293	1915.490	.1220708	.0655096	.2113685	826.7572
#3	.0726105	.0291433	1892.880	.1261868	.0596079	.2075306	831.4969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1037010	1951.915	.2294112	-.245825	1813.552	-.229605	.2484246
Stddev	.0010458	7.482	.0175274	.000688	7.817	.005708	.0048681
%RSD	1.008437	.3833210	7.640187	.2798640	.4310103	2.486209	1.959610

#1	.1032721	1960.199	.2125273	-.245435	1822.472	-.234829	.2529819
#2	.1048930	1945.649	.2475181	-.246620	1810.281	-.230475	.2489959
#3	.1029379	1949.896	.2281881	-.245421	1807.901	-.223512	.2432960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	937.8909	-.492381	-.213415	-.255738	-.036691	-.730632	.4981582
Stddev	4.2173	.029746	.001090	.005242	.001102	.013877	.0092436
%RSD	.4496631	6.041195	.5106452	2.049653	3.002265	1.899352	1.855561

#1	933.2868	-.519849	-.213098	-.250210	-.037290	-.718097	.5059335
#2	941.5668	-.496507	-.212519	-.260637	-.035419	-.745544	.5006033
#3	938.8191	-.460788	-.214629	-.256367	-.037362	-.728253	.4879379

Sample Name: LR CHECK 1 Acquired: 6/8/2020 14:01:53 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM101-COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.439583	.0738586	-.833615
Stddev	.029301	.0018211	.003370
%RSD	6.665741	2.465630	.4042215

#1	-.459837	.0741401	-.831197
#2	-.452927	.0719132	-.832183
#3	-.405985	.0755226	-.837464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	512.4273	9183.123	4042.153	333.5605	774.5174
Stddev	.0659	19.013	29.999	1.0543	2.0732
%RSD	.0128515	.2070476	.7421664	.3160643	.2676780

#1	512.4738	9183.141	4009.476	334.6569	772.2028
#2	512.4562	9202.128	4048.533	333.4704	776.2040
#3	512.3520	9164.101	4068.449	332.5541	775.1454

Sample Name: LR CHECK 2 Acquired: 6/8/2020 14:34:19 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9194 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012578	-.069553	268.0137	.0062106	-.241631	-1.08705	101.2710
Stddev	.007840	.006281	1.0099	.0066086	.004775	.00737	.7901
%RSD	62.33698	9.031201	.3767918	106.4086	1.976069	.6780066	.7801398

#1	-.019249	-.062635	269.0704	.0093113	-.236927	-1.09139	102.0315
#2	-.014542	-.074901	267.0583	-.001378	-.241494	-1.07854	101.3271
#3	-.003942	-.071122	267.9123	.010699	-.246473	-1.09122	100.4544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013771	.0004081	.4875158	-.119443	-.025550	247.1494	-.636022
Stddev	.0000860	.0001638	.0194670	.000589	.000942	.4960	.004914
%RSD	6.243358	40.12912	3.993096	.4934903	3.687915	.2007000	.7726657

#1	.0012884	.0003413	.4939576	-.118786	-.024552	247.1033	-.631749
#2	.0013828	.0005946	.4656444	-.119616	-.025675	246.6779	-.641392
#3	.0014600	.0002882	.5029453	-.119926	-.026424	247.6668	-.634923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.31475	.0957956	49.34168	.0277559	.2865351	-.023328	36.14073
Stddev	.23653	.0233022	.15659	.0013029	.0033499	.003388	.09849
%RSD	.4796378	24.32494	.3173655	4.694105	1.169101	14.52301	.2725058

#1	49.56804	.0734888	49.51132	.0287317	.2869451	-.020111	36.24949
#2	49.09961	.0939184	49.20266	.0282596	.2896611	-.023008	36.05759
#3	49.27661	.1199797	49.31106	.0262763	.2829991	-.026864	36.11510

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	367.5062	.0188394	-.036309	-.019543	-.002869	-.016182	-.708161
Stddev	.8767	.0006361	.000876	.002543	.000839	.020945	.028199
%RSD	.2385574	3.376209	2.413566	13.01428	29.25603	129.4352	3.982017

#1	366.8635	.0190704	-.035312	-.021084	-.002708	-.039897	-.677489
#2	367.1502	.0181201	-.036654	-.016607	-.003777	-.000218	-.732962
#3	368.5049	.0193277	-.036960	-.020937	-.002122	-.008430	-.714032

Sample Name: LR CHECK 2 Acquired: 6/8/2020 14:34:19 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9194 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.021469	.0011378	.0023515
Stddev	.013088	.0008621	.0000711
%RSD	60.96272	75.77321	3.022897

#1	-.022137	.0001523	.0023217
#2	-.034210	.0015084	.0024326
#3	-.008060	.0017525	.0023001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	496.6398	12524.62	4592.870	458.4023	1183.076
Stddev	1.2187	15.42	21.088	.4900	2.622
%RSD	.2453901	.1231050	.4591410	.1068998	.2216675

#1	497.3982	12542.34	4568.570	458.1972	1180.463
#2	497.2872	12517.25	4606.376	458.9615	1185.708
#3	495.2340	12514.28	4603.665	458.0481	1183.055

Sample Name: PB129371BS Acquired: 6/8/2020 14:46:17 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7427293	1.919817	.9026418	1.931170	.7349285	1.910837
Stddev	.0131188	.003212	.0086581	.009936	.0042719	.014422
%RSD	1.766291	.1672941	.9591912	.5145011	.5812669	.7547542

#1	.7482115	1.917886	.8929478	1.930562	.7357547	1.894259
#2	.7522177	1.923525	.9053719	1.941396	.7303039	1.917752
#3	.7277587	1.918041	.9096057	1.921552	.7387270	1.920500

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002578	.1981518	.1810767	1.027629	.4132519	.1821837
Stddev	.0007495	.0007920	.0005769	.011532	.0005003	.0008728
%RSD	.3742824	.3996754	.3186119	1.122168	.1210519	.4790853

#1	.2010984	.1972380	.1817133	1.014402	.4127734	.1828049
#2	.2000161	.1985782	.1805885	1.035569	.4132111	.1825604
#3	.1996590	.1986391	.1809283	1.032917	.4137714	.1811858

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3002033	3.102821	.1999002	1.900584	.4726991	.0700214
Stddev	.0004105	.010137	.0005910	.010286	.0012547	.0009183
%RSD	.1367535	.3267022	.2956388	.5411839	.2654292	1.311506

#1	.3002690	3.108184	.1992429	1.900888	.4731060	.0710777
#2	.3005770	3.091129	.2000698	1.890150	.4736999	.0695739
#3	.2997638	3.109150	.2003878	1.910715	.4712915	.0694126

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.113309	.2924985	.2010981	9.625249	.2816587	.3906938
Stddev	.015365	.0020461	.0009915	.049122	.0008414	.0014477
%RSD	.4935226	.6995349	.4930683	.5103494	.2987330	.3705405

#1	3.123445	.2947738	.2016896	9.661570	.2818657	.3892029
#2	3.095631	.2908097	.1999534	9.569358	.2807332	.3907846
#3	3.120851	.2919119	.2016514	9.644820	.2823774	.3920940

Sample Name: PB129371BS Acquired: 6/8/2020 14:46:17 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6411823	.1946608	.9036237	5.386983	F -.010434	.1915803
Stddev	.0034871	.0005580	.0092019	.012022	.003987	.0012581
%RSD	.5438584	.2866515	1.018336	.2231758	38.21777	.6567124

#1	.6398588	.1951564	.9127722	5.394754	-.013796	.1920622
#2	.6451374	.1947697	.9037296	5.393061	-.011476	.1925263
#3	.6385507	.1940564	.8943693	5.373136	-.006028	.1901525

Elem	Sr4077
Units	ppm
Avg	F .1814727
Stddev	.0006571
%RSD	.3620845

#1	.1810646
#2	.1822307
#3	.1811228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	653.4306	10277.59	4628.952	443.1764	1388.049
Stddev	1.1985	45.05	20.276	3.0046	5.225
%RSD	.1834196	.4383219	.4380151	.6779639	.3764538

#1	652.2658	10234.07	4643.632	439.7254	1382.651
#2	653.3658	10324.03	4605.818	444.5927	1388.414
#3	654.6602	10274.68	4637.408	445.2110	1393.082

Sample Name: PB129371BL Acquired: 6/8/2020 14:50:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin 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	-.000649	-.002765	.0016986	.0057089	-.001279	-.003221	.0001518
Stddev	.007591	.002243	.0016680	.0057954	.000643	.011025	.0003162
%RSD	1169.347	81.12046	98.19606	101.5155	50.26096	342.2690	208.2284

#1	.001941	-.000575	-.000102	.0048762	-.001361	.002543	.0005094
#2	.005308	-.002663	.003191	.0118756	-.001878	.003727	-.000091
#3	-.009197	-.005058	.002007	.0003749	-.000599	-.015933	.000037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0000449	.0077676	-.000294	.0003442	-.000058	.0118204
Stddev	.000246	.0002912	.0141459	.000977	.0004606	.000459	.0040881
%RSD	263.8368	649.1364	182.1133	332.0125	133.8071	788.8012	34.58536

#1	-.000022	-.000268	.0016282	.000372	.0006496	.000466	.0137726
#2	.000109	.000094	.0239460	-.001416	.0005688	-.000388	.0071222
#3	-.000367	.000308	-.002271	.000161	-.000186	-.000253	.0145665

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000547	.0257535	-.000090	-.001085	.0335329	-.002963	-.000709
Stddev	.000363	.0242014	.000673	.001318	.0117309	.004242	.000247
%RSD	66.40242	93.97344	751.3126	121.4602	34.98328	143.1386	34.85869

#1	-.000439	.0264929	-.000294	-.001190	.0255000	.001652	-.000433
#2	-.000952	.0495766	-.000636	-.002347	.0281039	-.006691	-.000911
#3	-.000250	.0011908	.000662	.000282	.0469950	-.003852	-.000782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.251012	-.002084	-.000592	-.000301	-.000832	-.004648	-.002412
Stddev	.008508	.000706	.000816	.000835	.001533	.012149	.001386
%RSD	3.389290	33.86849	137.9267	277.5552	184.2678	261.4089	57.47278

#1	-.255076	-.002211	.000337	-.001167	.000060	-.009171	-.003578
#2	-.241235	-.001323	-.001193	-.000235	-.002601	.009114	-.000879
#3	-.256726	-.002717	-.000919	.000500	.000047	-.013886	-.002780

Sample Name: PB129371BL Acquired: 6/8/2020 14:50:15 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001707	-.001540	-.000193
Stddev	.005889	.001048	.000018
%RSD	345.0029	68.06003	9.537208

#1	-.006679	-.002429	-.000198
#2	-.003238	-.000385	-.000172
#3	.004796	-.001805	-.000208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	652.8393	10162.22	4668.366	446.1438	1404.793
Stddev	1.3207	34.19	9.226	1.5319	1.268
%RSD	.2023030	.3364745	.1976304	.3433621	.0902296

#1	651.7131	10136.36	4667.742	445.0202	1406.215
#2	654.2929	10200.99	4659.468	445.5226	1404.383
#3	652.5118	10149.31	4677.889	447.8888	1403.781

Sample Name: PB129372BL Acquired: 6/8/2020 14:54:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin 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	-.002344	-.003484	-.002279	.0074875	-.005488	-.001979	-.000315
Stddev	.004746	.001135	.001073	.0039469	.002043	.008120	.000295
%RSD	202.4578	32.58653	47.06578	52.71393	37.23755	410.2624	93.70925

#1	-.004622	-.002357	-.002899	.0060093	-.004610	-.006415	-.000133
#2	-.005523	-.003467	-.001040	.0119601	-.007823	.007393	-.000156
#3	.003112	-.004628	-.002897	.0044930	-.004029	-.006916	-.000655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000970	.0095227	.0000720	.0007816	-.000342	.0135736
Stddev	.000270	.0002529	.0159106	.0007118	.0008667	.000535	.0004867
%RSD	733.9412	260.6443	167.0797	989.0125	110.8898	156.4671	3.585852

#1	-.000321	.0003650	-.005595	.0008925	.0013532	-.000803	.0130312
#2	-.000006	.0000633	.008042	-.000379	.0012073	-.000469	.0139723
#3	.000216	-.000137	.026122	-.000297	-.000216	.000245	.0137174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001106	.0152554	-.000565	-.001642	.0316377	-.002557	-.000142
Stddev	.000097	.0187358	.000851	.001069	.0058577	.002723	.001718
%RSD	8.733271	122.8141	150.7036	65.09836	18.51484	106.4679	1206.260

#1	-.001173	-.004309	-.001214	-.002621	.0343312	.000275	.001838
#2	-.000995	.017042	.000399	-.000501	.0249178	-.002792	-.001235
#3	-.001149	.033034	-.000879	-.001804	.0356641	-.005155	-.001029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.272251	-.003648	-.000341	-.000105	-.000889	.0027583	-.002142
Stddev	.100989	.001711	.000568	.000817	.001279	.0153729	.001539
%RSD	37.09409	46.91634	166.8675	774.6780	143.8049	557.3283	71.86528

#1	-.186387	-.001811	.000303	.000836	.000577	-.014366	-.000365
#2	-.246851	-.005197	-.000774	-.000631	-.001470	.015370	-.003063
#3	-.383516	-.003935	-.000551	-.000521	-.001775	.007271	-.002997

Sample Name: PB129372BL Acquired: 6/8/2020 14:54:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004167	-.002137	-.000164
Stddev	.009548	.001426	.000112
%RSD	229.1489	66.71826	68.07712

#1	-.007274	-.001949	-.000113
#2	.006548	-.003648	-.000088
#3	-.011774	-.000815	-.000293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	649.8236	10105.88	4609.454	442.7265	1403.492
Stddev	3.0736	70.19	27.376	.2758	3.752
%RSD	.4729891	.6944992	.5939038	.0622880	.2673410

#1	651.2205	10112.97	4582.584	442.4174	1405.964
#2	651.9506	10172.25	4608.470	442.8148	1405.336
#3	646.2996	10032.42	4637.309	442.9472	1399.174

Sample Name: PB129372BS Acquired: 6/8/2020 14:58:21 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7485518	1.923389	.9127642	1.940480	.7387215	1.897037
Stddev	.0197346	.006362	.0023456	.007520	.0021522	.019323
%RSD	2.636374	.3307597	.2569764	.3875306	.2913451	1.018603

#1	.7260433	1.919018	.9141042	1.946945	.7401685	1.880417
#2	.7628855	1.930688	.9100558	1.942267	.7397477	1.918240
#3	.7567265	1.920461	.9141326	1.932227	.7362482	1.892453

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2006601	.1986040	.1806159	1.037732	.4178017	.1827789
Stddev	.0007432	.0004301	.0008747	.018521	.0027023	.0010414
%RSD	.3703562	.2165493	.4843041	1.784749	.6468007	.5697761

#1	.2008908	.1990765	.1815548	1.019801	.4170381	.1835706
#2	.2012606	.1985001	.1804687	1.036604	.4155633	.1831669
#3	.1998290	.1982354	.1798240	1.056791	.4208037	.1815992

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3007566	3.164319	.2005236	1.869674	.4751196	.0708891
Stddev	.0022941	.041954	.0008166	.018496	.0022494	.0016724
%RSD	.7627750	1.325857	.4072530	.9892743	.4734438	2.359115

#1	.2981084	3.151190	.2014665	1.872725	.4731422	.0690849
#2	.3021387	3.130500	.2000658	1.886455	.4746497	.0723874
#3	.3020226	3.211268	.2000386	1.849842	.4775668	.0711950

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.148830	.2905508	.2010103	9.654331	.2823266	.3914983
Stddev	.033483	.0021280	.0028843	.072388	.0007849	.0009801
%RSD	1.063363	.7324076	1.434886	.7498033	.2780079	.2503498

#1	3.157108	.2894515	.1993501	9.662403	.2814477	.3906397
#2	3.111984	.2930036	.2043408	9.578245	.2829575	.3912891
#3	3.177398	.2891972	.1993401	9.722345	.2825747	.3925661

Sample Name: PB129372BS Acquired: 6/8/2020 14:58:21 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6442946	.1955805	.9291238	5.433168	F -.007116	.1891831
Stddev	.0010648	.0020576	.0100829	.012332	.010761	.0006513
%RSD	.1652636	1.052036	1.085201	.2269792	151.2243	.3442722

#1	.6451467	.1976678	.9405578	5.425963	.000176	.1889127
#2	.6446361	.1955198	.9215063	5.447408	-.019476	.1899261
#3	.6431009	.1935540	.9253073	5.426133	-.002049	.1887106

Elem	Sr4077
Units	ppm
Avg	.1824434
Stddev	.0007771
%RSD	.4259192

#1	.1832231
#2	.1824381
#3	.1816690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	650.3457	10089.16	4624.809	443.2758	1381.704
Stddev	2.1997	69.83	16.897	3.1876	7.469
%RSD	.3382316	.6921096	.3653625	.7190950	.5405299

#1	650.1573	10072.82	4605.841	446.7423	1376.918
#2	648.2462	10165.71	4630.335	440.4711	1377.883
#3	652.6335	10028.95	4638.251	442.6140	1390.309

Sample Name: L2494-02DLX20 Acquired: 6/8/2020 15:02:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200382-MAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022647	-.040385	.0307105	.0196703	-.014369	.2371324	.0001739
Stddev	.006904	.001220	.0017349	.0063590	.003311	.0091801	.0000838
%RSD	30.48690	3.019749	5.649298	32.32790	23.04493	3.871283	48.19620

#1	-.026519	-.041463	.0287341	.0237825	-.017686	.2428113	.0002464
#2	-.026746	-.040632	.0314153	.0123460	-.011064	.2420444	.0001933
#3	-.014675	-.039061	.0319821	.0228824	-.014356	.2265414	.0000821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004718	.0050212	41.06823	.0004179	-.004962	.0005686	.0220100
Stddev	.0002179	.0002490	.24057	.0007398	.000537	.0006160	.0065666
%RSD	46.19180	4.959105	.5857794	177.0131	10.82268	108.3343	29.83463

#1	.0007101	.0050689	41.19378	.0012544	-.004667	-.000085	.0286571
#2	.0004225	.0047517	41.22005	-.000151	-.004636	.001139	.0155270
#3	.0002827	.0052428	40.79086	.000150	-.005582	.000652	.0218459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000364	129.2955	-.005375	-.011502	1203.101	-.040607	.0079379
Stddev	.000429	.2617	.000867	.002024	7.404	.001238	.0009848
%RSD	117.6687	.2023748	16.13932	17.59487	.6154302	3.048241	12.40586

#1	-.000411	129.1649	-.006368	-.009166	1211.582	-.041732	.0089724
#2	-.000768	129.1248	-.004986	-.012715	1197.921	-.039281	.0078296
#3	.000086	129.5967	-.004769	-.012625	1199.800	-.040809	.0070118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.72437	.4387874	-.010835	-.042289	-.001988	.0854026	.0104961
Stddev	.07511	.0023196	.000523	.001652	.001321	.0177512	.0064980
%RSD	.1607555	.5286332	4.825586	3.906845	66.48567	20.78525	61.90895

#1	46.74924	.4390342	-.011194	-.043394	-.000659	.0659325	.0109399
#2	46.63998	.4409737	-.010235	-.043083	-.002001	.0895889	.0037875
#3	46.78389	.4363543	-.011075	-.040389	-.003302	.1006865	.0167608

Sample Name: L2494-02DLX20 Acquired: 6/8/2020 15:02:18 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200382-MAN Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.76017	.0255633	.7240846
Stddev	.22340	.0007776	.0052261
%RSD	.2357524	3.041827	.7217523

#1	94.82986	.0256267	.7254177
#2	94.51024	.0247559	.7285151
#3	94.94042	.0263072	.7183211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	576.1169	9174.273	4351.835	396.0738	1079.151
Stddev	1.5720	48.861	26.653	4.2779	3.480
%RSD	.2728532	.5325853	.6124548	1.080078	.3224627

#1	576.1177	9117.856	4328.506	391.8016	1078.925
#2	577.6884	9202.015	4346.117	396.0625	1082.738
#3	574.5445	9202.949	4380.883	400.3574	1075.789

Sample Name: L2883-01 Acquired: 6/8/2020 15:07:20 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061462	.0330956	.0701955	.0003197	.0235842	1.982608
Stddev	.005304	.0048459	.0033482	.0105307	.0011632	.028408
%RSD	8.629623	14.64209	4.769842	3293.597	4.932285	1.432874

#1	-.066024	.0275563	.0670424	-.003529	.0223497	2.010279
#2	-.062721	.0365507	.0737095	.012233	.0246599	1.953516
#3	-.055642	.0351798	.0698345	-.007745	.0237428	1.984028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1545800	.0033890	-.000719	41.19885	.0183219	.0024243
Stddev	.0016996	.0003069	.000385	.38399	.0012187	.0007370
%RSD	1.099486	9.054086	53.52591	.9320313	6.651370	30.40280

#1	.1547006	.0036842	-.001093	41.33799	.0192560	.0016238
#2	.1528233	.0030717	-.000741	40.76469	.0169434	.0025741
#3	.1562161	.0034112	-.000324	41.49386	.0187662	.0030748

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1889222	31.70107	.3114908	10.28574	.0267227	-.015233
Stddev	.0006720	.09035	.0027121	.09570	.0002984	.001157
%RSD	.3556777	.2850010	.8706877	.9304336	1.116766	7.596295

#1	.1896608	31.78068	.3139559	10.39427	.0266854	-.013924
#2	.1883471	31.60288	.3085855	10.24948	.0270380	-.016120
#3	.1887586	31.71967	.3119311	10.21346	.0264447	-.015654

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	446.6105	-.004546	1.005729	23.50071	.3536820	.0034788
Stddev	1.9372	.000788	.002383	.07119	.0045588	.0004090
%RSD	.4337507	17.33455	.2369424	.3029202	1.288949	11.75579

#1	448.7563	-.005393	1.006300	23.57327	.3543026	.0037910
#2	444.9905	-.003835	1.003113	23.43098	.3488446	.0030159
#3	446.0846	-.004409	1.007775	23.49789	.3578986	.0036296

Sample Name: L2883-01 Acquired: 6/8/2020 15:07:20 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010647	.0132822	F 15.24638	F 10.44174	5.487815	.1329580
Stddev	.0009441	.0004074	.05654	.01321	.006494	.0011276
%RSD	88.67108	3.067501	.3708301	.1265103	.1183257	.8480548

#1	.0002099	.0129165	15.21653	10.45453	5.480864	.1325429
#2	.0020781	.0137214	15.31159	10.44257	5.493725	.1320968
#3	.0009061	.0132087	15.21103	10.42814	5.488858	.1342343

Elem	Sr4077
Units	ppm
Avg	.1507851
Stddev	.0010880
%RSD	.7215784

#1	.1507865
#2	.1496963
#3	.1518723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	623.2171	9965.384	4622.285	432.3719	1205.300
Stddev	2.7664	44.165	39.588	1.8718	5.219
%RSD	.4438954	.4431805	.8564527	.4329202	.4329845

#1	626.3295	9941.627	4599.885	433.6216	1211.047
#2	622.2834	10016.34	4667.994	433.2742	1200.857
#3	621.0382	9938.18	4598.976	430.2198	1203.995

Sample Name: L2883-01DUP Acquired: 6/8/2020 15:11:28 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067288	.0411717	.0694225	-.007716	.0212279	1.973854
Stddev	.003574	.0059967	.0031016	.007930	.0002707	.013449
%RSD	5.311813	14.56509	4.467676	102.7814	1.275422	.6813395

#1	-.071068	.0401522	.0729947	-.016669	.0209162	1.981443
#2	-.063964	.0476128	.0678585	-.001573	.0214045	1.981792
#3	-.066833	.0357502	.0674143	-.004906	.0213630	1.958326

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1540647	.0033264	-.000593	41.12953	.0200303	.0027093
Stddev	.0008755	.0001489	.000085	.23229	.0016844	.0003754
%RSD	.5682631	4.474717	14.29873	.5647800	8.409299	13.85563

#1	.1534020	.0032382	-.000583	40.94494	.0201844	.0023030
#2	.1550572	.0034983	-.000514	41.39036	.0182742	.0030433
#3	.1537350	.0032428	-.000683	41.05328	.0216324	.0027817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1902212	31.84704	.3097126	10.25308	.0255481	-.016123
Stddev	.0013398	.06342	.0003872	.04289	.0018228	.001097
%RSD	.7043598	.1991494	.1250101	.4182675	7.134666	6.802333

#1	.1886742	31.87093	.3100280	10.21147	.0244129	-.015858
#2	.1909748	31.89506	.3098295	10.29713	.0245809	-.017328
#3	.1910145	31.77515	.3092805	10.25065	.0276506	-.015184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	448.7147	-.006959	1.010330	23.58103	.3528413	.0044551
Stddev	2.1665	.003380	.008532	.06309	.0031726	.0001818
%RSD	.4828330	48.56555	.8444666	.2675508	.8991734	4.080963

#1	446.2162	-.009864	1.006265	23.64099	.3559639	.0044044
#2	449.8545	-.003250	1.020134	23.58688	.3529390	.0043041
#3	450.0734	-.007763	1.004590	23.51522	.3496208	.0046569

Sample Name: L2883-01DUP Acquired: 6/8/2020 15:11:28 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002706	.0131897	F 15.45950	F 10.42183	5.471817	.1315137
Stddev	.0017440	.0003914	.06183	.02218	.005441	.0006181
%RSD	644.4132	2.967406	.3999321	.2128579	.0994412	.4700041

#1	-.001230	.0136407	15.50255	10.42161	5.466830	.1308835
#2	-.000142	.0129906	15.38865	10.39976	5.477620	.1321190
#3	.002184	.0129379	15.48729	10.44413	5.471001	.1315386

Elem	Sr4077
Units	ppm
Avg	.1500241
Stddev	.0008258
%RSD	.5504495

#1	.1493191
#2	.1509326
#3	.1498207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	616.7083	9785.255	4604.661	425.0411	1200.379
Stddev	3.6929	15.461	21.293	1.8992	3.673
%RSD	.5988095	.1580021	.4624310	.4468160	.3060096

#1	620.4956	9785.503	4619.119	425.7373	1204.535
#2	616.5118	9769.671	4580.209	422.8921	1199.034
#3	613.1176	9800.590	4614.655	426.4939	1197.568

Sample Name: L2890-05DLX10 Acquired: 6/8/2020 19:06:24 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043045	.0016016	.0983703	-.015145	.0043619	17.11630	.1849499
Stddev	.008022	.0005706	.0030931	.005439	.0045100	.06467	.0002203
%RSD	18.63700	35.62963	3.144308	35.91607	103.3960	.3778265	.1191426

#1	-.044733	.0009433	.0958821	-.020494	.0079106	17.07636	.1850455
#2	-.034313	.0019051	.1018333	-.015322	-.000713	17.19091	.1846979
#3	-.050089	.0019563	.0973954	-.009619	.005888	17.08162	.1851064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040609	-.003528	15.02441	.4169642	.0137315	.1138753	35.16772
Stddev	.0001032	.000049	.06758	.0043897	.0004864	.0006508	.14164
%RSD	2.541125	1.393707	.4497801	1.052782	3.542148	.5714924	.4027594

#1	.0041191	-.003474	14.94710	.4215275	.0133515	.1143814	35.01320
#2	.0041217	-.003571	15.05388	.4165937	.0135634	.1141033	35.29141
#3	.0039417	-.003538	15.07224	.4127715	.0142797	.1131412	35.19854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012877	7.276149	.0235101	-.012279	1.521647	.0750731	.2205788
Stddev	.005596	.056924	.0010448	.001152	.010583	.0013138	.0030169
%RSD	.5524984	.7823355	4.444184	9.385034	.6955202	1.749973	1.367725

#1	1.012036	7.226162	.0228203	-.012699	1.527456	.0762864	.2218553
#2	1.018846	7.338106	.0247122	-.010975	1.509432	.0736778	.2171335
#3	1.007749	7.264178	.0229977	-.013162	1.528054	.0752551	.2227477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.645760	.0093462	-.002580	.0047208	.4399953	.9005397	1.869812
Stddev	.060382	.0029953	.000627	.0018517	.0007804	.0156279	.000459
%RSD	3.668920	32.04832	24.29145	39.22455	.1773698	1.735395	.0245382

#1	1.595346	.0068546	-.003149	.0068560	.4408143	.8859102	1.869340
#2	1.629256	.0085145	-.002681	.0035560	.4399112	.8987050	1.869841
#3	1.712677	.0126694	-.001908	.0037503	.4392603	.9170040	1.870256

Sample Name: L2890-05DLX10 Acquired: 6/8/2020 19:06:24 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.259998	.0126849	.0271800
Stddev	.005455	.0012770	.0003197
%RSD	.2413557	10.06667	1.176087

#1	2.257014	.0128319	.0271321
#2	2.256686	.0138821	.0275209
#3	2.266293	.0113409	.0268870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	670.4427	10467.97	4704.375	451.4278	1370.585
Stddev	4.2685	62.52	43.872	3.0665	9.514
%RSD	.6366670	.5972540	.9325832	.6792893	.6941895

#1	666.9391	10407.66	4660.673	451.2234	1363.416
#2	675.1967	10463.77	4704.036	454.5914	1381.380
#3	669.1923	10532.49	4748.415	448.4686	1366.961

Sample Name: L2883-01LX5 Acquired: 6/8/2020 15:15:35 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016498	.0002115	.0144328	.0004934	.0006656	.3959124	.0299476
Stddev	.000808	.0046752	.0006199	.0061218	.0028921	.0116352	.0008762
%RSD	4.894820	2210.906	4.295259	1240.637	434.5445	2.938828	2.925863

#1	-.017428	.0044780	.0149655	.0045290	.0000874	.3838500	.0307625
#2	-.015979	.0009425	.0137523	-.006550	-.001894	.3968198	.0300594
#3	-.016086	-.004786	.0145806	.003502	.003803	.4070672	.0290208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006813	.0002958	8.004188	.0034050	.0001213	.0377646	6.133000
Stddev	.0002564	.0000609	.054965	.0009434	.0002547	.0007113	.110964
%RSD	37.63247	20.60263	.6867066	27.70481	210.0292	1.883404	1.809301

#1	.0008066	.0003642	7.961231	.0044827	-.000014	.0370747	6.005096
#2	.0003864	.0002760	7.985206	.0030038	.000415	.0377236	6.190366
#3	.0008511	.0002473	8.066129	.0027286	-.000037	.0384954	6.203540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0596840	1.945927	.0039514	-.005162	86.14195	-.000913	.1948680
Stddev	.0006144	.023713	.0011702	.001729	.69053	.001321	.0007379
%RSD	1.029405	1.218596	29.61501	33.49391	.8016152	144.6720	.3786880

#1	.0600488	1.938608	.0052267	-.006721	85.36309	-.002315	.1954194
#2	.0589747	1.972437	.0029269	-.003302	86.38352	.000309	.1940297
#3	.0600285	1.926736	.0037005	-.005462	86.67924	-.000733	.1951549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.029522	.0693563	-.000655	.0004615	.0022192	2.906648	1.877054
Stddev	.011814	.0019391	.000185	.0010117	.0015859	.034903	.008936
%RSD	.2931958	2.795876	28.15931	219.2048	71.46181	1.200785	.4760490

#1	4.026864	.0702770	-.000777	.0014279	.0035469	2.866346	1.882805
#2	4.042439	.0671284	-.000745	-.000590	.0026477	2.926858	1.866759
#3	4.019263	.0706636	-.000443	.000547	.0004631	2.926741	1.881597

Sample Name: L2883-01LX5 Acquired: 6/8/2020 15:15:35 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9218 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9808369	.0287203	.0297988
Stddev	.0056473	.0020415	.0002352
%RSD	.5757597	7.108023	.7892520

#1	.9747330	.0308348	.0295923
#2	.9858758	.0285654	.0297494
#3	.9819019	.0267607	.0300548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	624.1496	9736.778	4517.918	427.1926	1292.122
Stddev	1.0900	44.532	27.369	2.4110	3.341
%RSD	.1746378	.4573542	.6057885	.5643732	.2585495

#1	622.9076	9783.008	4486.880	429.4349	1290.422
#2	624.9475	9733.158	4528.287	427.5003	1295.971
#3	624.5936	9694.166	4538.588	424.6426	1289.974

Sample Name: CCV02 Acquired: 6/8/2020 15:19:38 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16439 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.140430	4.972554	4.961368	5.129197	5.076869	10.27728	10.40501
Stddev	.005755	.028305	.009709	.008997	.022877	.07802	.05316
%RSD	.1119546	.5692295	.1956956	.1754155	.4506180	.7591213	.5109246

#1	5.135008	4.942051	4.957893	5.134740	5.081000	10.19982	10.34688
#2	5.139813	4.997972	4.972337	5.118815	5.052207	10.35584	10.45115
#3	5.146468	4.977638	4.953875	5.134035	5.097398	10.27617	10.41701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2575266	2.436860	25.81082	1.042603	2.462449	1.270361	5.359632
Stddev	.0005664	.007476	.25404	.003977	.005317	.004143	.059247
%RSD	.2199437	.3067829	.9842506	.3814156	.2159384	.3261402	1.105424

#1	.2580196	2.428363	25.51860	1.038080	2.456523	1.272516	5.300891
#2	.2569079	2.442430	25.93466	1.045554	2.464023	1.265585	5.358633
#3	.2576522	2.439785	25.97919	1.044173	2.466802	1.272982	5.419372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.564767	24.70705	2.502007	1.293649	27.21036	2.530641	2.612463
Stddev	.011155	.13501	.006381	.005290	.29851	.012895	.020373
%RSD	.4349407	.5464509	.2550472	.4089222	1.097061	.5095443	.7798493

#1	2.552182	24.70162	2.497352	1.288029	26.86603	2.520547	2.625241
#2	2.568682	24.57484	2.509281	1.298531	27.36884	2.545167	2.623179
#3	2.573437	24.84470	2.499387	1.294386	27.39622	2.526209	2.588968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.93307	4.982384	5.075555	4.964340	5.082546	5.248962	5.123111
Stddev	.23395	.022246	.007781	.009966	.022238	.095315	.004125
%RSD	.9021489	.4465030	.1533028	.2007475	.4375382	1.815890	.0805141

#1	25.66539	5.007905	5.068719	4.952935	5.057102	5.141947	5.118792
#2	26.03536	4.972153	5.084023	4.971368	5.092271	5.280205	5.123533
#3	26.09847	4.967093	5.073924	4.968718	5.098265	5.324736	5.127009

Sample Name: CCV02 Acquired: 6/8/2020 15:19:38 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16439 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.880240	4.949742	5.078071
Stddev	.021600	.027070	.020892
%RSD	.4425964	.5469066	.4114255

#1	4.870184	4.922855	5.054675
#2	4.865502	4.976992	5.094866
#3	4.905035	4.949379	5.084672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	621.9784	9868.431	4482.964	424.5702	1254.080
Stddev	.3352	40.277	10.324	2.7841	2.269
%RSD	.0538921	.4081349	.2302943	.6557478	.1809683

#1	621.5957	9904.674	4471.164	421.6548	1256.032
#2	622.1196	9875.548	4490.333	424.8546	1251.590
#3	622.2200	9825.070	4487.394	427.2012	1254.619

Sample Name: CCB02 Acquired: 6/8/2020 15:23:32 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16439 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000158	.0019478	.0025580	.0047511	-.001443	.0030061	-.000744
Stddev	.001894	.0030718	.0017510	.0058332	.003115	.0009189	.000535
%RSD	1197.632	157.7057	68.44955	122.7778	215.8940	30.56868	71.91989

#1	.001954	.0014452	.0028802	-.001928	-.002371	.0019626	-.000307
#2	-.000725	.0052398	.0041255	.007336	.002031	.0033610	-.001341
#3	-.001704	-.000842	.0006683	.008845	-.003987	.0036946	-.000585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000264	.0003234	.0247769	-.000391	.0006094	.0003164	.0060378
Stddev	.0000722	.0002450	.0060620	.000739	.0008223	.0005985	.0150207
%RSD	273.6670	75.76346	24.46614	189.0311	134.9418	189.1811	248.7788

#1	.0000828	.0004487	.0258160	.000462	.0012773	.0007563	-.008614
#2	-.000055	.0000411	.0302521	-.000841	.0008600	.0005579	.005324
#3	.000051	.0004805	.0182625	-.000793	-.000309	-.000365	.021402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000771	.0038432	-.000250	-.001644	.0574866	-.005808	-.000740
Stddev	.000576	.0157135	.001361	.001659	.0133992	.003438	.000658
%RSD	74.79232	408.8620	545.4087	100.9129	23.30844	59.18698	88.89748

#1	-.001352	-.014264	-.001821	-.000306	.0619091	-.005626	-.000831
#2	-.000199	.011897	.000568	-.003500	.0424352	-.002465	-.001347
#3	-.000762	.013897	.000504	-.001126	.0681156	-.009333	-.000041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.471599	.0030925	.0003115	.0002873	.0005310	.0206854	.0023450
Stddev	.037423	.0018026	.0003230	.0011345	.0013413	.0010380	.0023199
%RSD	7.935433	58.29076	103.7188	394.9425	252.6097	5.017815	98.92730

#1	-.428675	.0050574	.0005679	-.001013	-.000807	.0204268	.0050012
#2	-.488739	.0015152	.0004179	.001073	.001875	.0218282	.0013173
#3	-.497382	.0027048	-.000051	.000803	.000525	.0198012	.0007166

Sample Name: CCB02 Acquired: 6/8/2020 15:23:32 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16439 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0050323	-.000163	.0000173
Stddev	.0028741	.000783	.0001161
%RSD	57.11229	479.3010	669.3239

#1	.0083316	-.000940	.0000920
#2	.0030726	.000626	-.000116
#3	.0036927	-.000177	.000076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	645.4285	9968.120	4560.540	439.6060	1379.731
Stddev	4.0817	99.207	19.064	3.6027	3.964
%RSD	.6323984	.9952457	.4180139	.8195216	.2873171

#1	642.3683	10036.03	4545.468	437.9374	1376.370
#2	643.8543	9854.27	4554.181	437.1401	1378.720
#3	650.0629	10014.06	4581.970	443.7404	1384.103

Sample Name: L2883-01MS Acquired: 6/8/2020 15:27:38 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7705835	2.058375	1.081480	1.409849	.8098270	3.982538
Stddev	.0083436	.008154	.002165	.011653	.0076329	.011361
%RSD	1.082770	.3961416	.2002232	.8265284	.9425337	.2852685

#1	.7730258	2.058709	1.079188	1.412391	.8083413	3.994452
#2	.7774336	2.050059	1.083492	1.397135	.8030463	3.971825
#3	.7612913	2.066357	1.081761	1.420021	.8180936	3.981338

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3604547	.2183774	.2043325	41.90417	.4493055	.2093114
Stddev	.0005063	.0012844	.0006992	.25419	.0019923	.0008075
%RSD	.1404669	.5881525	.3421881	.6066028	.4434293	.3857652

#1	.3605526	.2197827	.2050120	42.19666	.4513529	.2102387
#2	.3609049	.2172643	.2036152	41.73674	.4473731	.2087638
#3	.3599065	.2180852	.2043704	41.77910	.4491907	.2089316

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4868653	34.37497	.5230661	12.31588	.5535117	.0641583
Stddev	.0035869	.15815	.0028646	.10930	.0024646	.0024698
%RSD	.7367375	.4600802	.5476547	.8874971	.4452587	3.849605

#1	.4828527	34.23990	.5236272	12.22593	.5536313	.0656868
#2	.4879824	34.33606	.5199625	12.43753	.5509895	.0654792
#3	.4897606	34.54894	.5256087	12.28417	.5559143	.0613089

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	439.2094	.3162238	.9756050	34.40821	.6374948	.4153534
Stddev	.2868	.0022099	.0064579	.46973	.0044895	.0012886
%RSD	.0652963	.6988428	.6619355	1.365176	.7042477	.3102339

#1	439.1757	.3136825	.9728557	33.87687	.6425533	.4138708
#2	438.9410	.3172946	.9709767	34.57948	.6359478	.4159857
#3	439.5116	.3176944	.9829825	34.76827	.6339834	.4162036

Sample Name: L2883-01MS Acquired: 6/8/2020 15:27:38 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6231653	.2177938	F 16.11842	F 16.70452	7.084087	.3517086
Stddev	.0009962	.0010970	.14739	.03016	.037543	.0025015
%RSD	.1598652	.5036888	.9144075	.1805771	.5299636	.7112358

#1	.6241915	.2186104	15.95153	16.68521	7.070739	.3507500
#2	.6231024	.2165469	16.23072	16.68906	7.055042	.3545476
#3	.6222021	.2182242	16.17302	16.73927	7.126480	.3498283

Elem	Sr4077
Units	ppm
Avg	.3415021
Stddev	.0018568
%RSD	.5437267

#1	.3430668
#2	.3394502
#3	.3419893

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	621.6454	9841.030	4543.810	431.5779	1197.762
Stddev	3.2512	57.865	22.142	2.6867	3.475
%RSD	.5230008	.5879939	.4873020	.6225350	.2901454

#1	625.3995	9904.034	4518.332	432.6910	1198.992
#2	619.7886	9828.794	4558.398	433.5291	1200.455
#3	619.7481	9790.262	4554.701	428.5135	1193.839

Sample Name: L2883-01MSD Acquired: 6/8/2020 15:31:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7670903	2.046359	1.073282	1.413550	.8094107	3.965816
Stddev	.0056141	.015242	.002300	.003290	.0033781	.042039
%RSD	.7318650	.7448532	.2143249	.2327236	.4173556	1.060040

#1	.7648713	2.036118	1.074181	1.414550	.8087395	3.999038
#2	.7734747	2.039084	1.070668	1.409877	.8130740	3.918553
#3	.7629249	2.063876	1.074997	1.416225	.8064185	3.979856

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3608295	.2163293	.2032032	41.63855	.4426482	.2079170
Stddev	.0023848	.0011352	.0011228	.43538	.0021330	.0006452
%RSD	.6609095	.5247715	.5525377	1.045607	.4818725	.3103222

#1	.3626147	.2171969	.2033650	41.97789	.4450951	.2083674
#2	.3581212	.2150445	.2020082	41.14765	.4411814	.2071778
#3	.3617528	.2167465	.2042362	41.79011	.4416680	.2082058

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4831010	33.86815	.5191509	12.20126	.5517527	.0625957
Stddev	.0016765	.22307	.0054459	.14856	.0026395	.0024660
%RSD	.3470235	.6586490	1.048993	1.217604	.4783827	3.939530

#1	.4842948	34.10442	.5229375	12.36187	.5547971	.0642569
#2	.4838239	33.83885	.5129098	12.06876	.5501055	.0637679
#3	.4811844	33.66117	.5216053	12.17316	.5503556	.0597622

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	433.4689	.3094309	.9677009	34.10750	.6316374	.4117306
Stddev	4.6030	.0049217	.0066462	.04278	.0053063	.0007708
%RSD	1.061898	1.590563	.6868069	.1254202	.8400884	.1872079

#1	438.7812	.3125979	.9700361	34.14039	.6355221	.4126203
#2	430.6634	.3037608	.9728643	34.05914	.6255915	.4112644
#3	430.9622	.3119342	.9602022	34.12295	.6337986	.4113071

Sample Name: L2883-01MSD Acquired: 6/8/2020 15:31:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6224922	.2178839	F 15.89761	F 16.63356	7.034477	.3521330
Stddev	.0064134	.0010542	.07941	.05288	.007372	.0016316
%RSD	1.030282	.4838248	.4995357	.3179385	.1048030	.4633598

#1	.6195529	.2181966	15.97475	16.57850	7.034869	.3540139
#2	.6180752	.2167087	15.90196	16.63822	7.041645	.3510980
#3	.6298485	.2187463	15.81611	16.68396	7.026916	.3512871

Elem	Sr4077
Units	ppm
Avg	.3419199
Stddev	.0031983
%RSD	.9353873

#1	.3435557
#2	.3382346
#3	.3439694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	621.1837	9905.436	4532.572	429.1453	1194.787
Stddev	2.3555	49.575	53.503	2.6081	4.505
%RSD	.3791889	.5004778	1.180406	.6077367	.3770866

#1	618.6371	9849.365	4501.444	430.1390	1193.681
#2	623.2841	9943.456	4594.351	426.1864	1199.743
#3	621.6300	9923.485	4501.921	431.1104	1190.938

Sample Name: L2883-01A Acquired: 6/8/2020 15:35:46 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16437 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7584950	2.051731	1.083538	1.427128	.8162397	3.968644
Stddev	.0114314	.016774	.006496	.010590	.0017664	.018752
%RSD	1.507110	.8175700	.5995155	.7420779	.2164132	.4725091

#1	.7580510	2.057189	1.087430	1.415621	.8146487	3.967659
#2	.7701419	2.065096	1.087145	1.436466	.8181406	3.950404
#3	.7472921	2.032907	1.076039	1.429296	.8159297	3.987870

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3590351	.2153686	.2044482	41.32101	.4433697	.2090246
Stddev	.0014084	.0007288	.0004086	.28848	.0048172	.0006771
%RSD	.3922700	.3384206	.1998589	.6981388	1.086498	.3239076

#1	.3596546	.2161922	.2045561	41.56468	.4405871	.2097915
#2	.3574232	.2151067	.2047920	41.00248	.4489321	.2087726
#3	.3600276	.2148069	.2039964	41.39587	.4405899	.2085097

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4854898	33.77312	.5156566	12.20433	.5565036	.0642666
Stddev	.0018078	.17293	.0028984	.05843	.0003939	.0015563
%RSD	.3723648	.5120432	.5620692	.4787935	.0707721	2.421631

#1	.4842406	33.59584	.5189106	12.19378	.5568931	.0633196
#2	.4846660	33.94134	.5133522	12.15190	.5565119	.0660628
#3	.4875628	33.78218	.5147070	12.26732	.5561056	.0634174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	431.5130	.3083681	.9790266	34.06452	.6337305	.4137929
Stddev	4.4879	.0031102	.0018867	.18951	.0075050	.0006520
%RSD	1.040033	1.008593	.1927163	.5563129	1.184261	.1575770

#1	426.3905	.3117006	.9768486	33.86956	.6418660	.4130728
#2	434.7531	.3055425	.9800706	34.07594	.6270771	.4139624
#3	433.3954	.3078612	.9801606	34.24806	.6322485	.4143434

Sample Name: L2883-01A Acquired: 6/8/2020 15:35:46 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16437 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6210433	.2175714	F 15.94373	F 16.66325	7.055278	.3522249
Stddev	.0023373	.0015038	.12437	.04773	.005416	.0014017
%RSD	.3763491	.6911709	.7800725	.2864669	.0767622	.3979625
#1	.6232809	.2184521	15.81147	16.70867	7.061511	.3528536
#2	.6212313	.2184270	16.05832	16.66760	7.052600	.3532022
#3	.6186177	.2158350	15.96141	16.61350	7.051723	.3506189

Elem	Sr4077
Units	ppm
Avg	.3408105
Stddev	.0016127
%RSD	.4731912
#1	.3422105
#2	.3390472
#3	.3411739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	616.8658	9863.209	4529.743	422.3895	1185.320
Stddev	.9929	70.445	10.142	3.1023	2.537
%RSD	.1609522	.7142200	.2238928	.7344733	.2140195
#1	617.9993	9926.300	4518.215	425.6832	1184.390
#2	616.4480	9787.198	4533.725	421.9624	1183.380
#3	616.1501	9876.130	4537.289	419.5228	1188.191

Sample Name: PB129373BL Acquired: 6/8/2020 15:39:51 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129374BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000162	.0013424	.0034857	-.001998	-.003496	-.000999
Stddev	.004326	.003369	.0016905	.0070922	.001260	.006200	.000464
%RSD	101508.7	2081.663	125.9327	203.4646	63.08455	177.3236	46.51261

#1	.004727	.003084	.0002510	-.002956	-.001189	.002223	-.001394
#2	-.000980	-.003641	.0004865	.002327	-.001354	-.002627	-.001115
#3	-.003760	.000072	.0032896	.011086	-.003450	-.010085	-.000487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000592	.0190917	-.000394	.0004750	-.000740	.0106888
Stddev	.000216	.0001200	.0126403	.000929	.0004001	.001131	.0020057
%RSD	1268.219	202.7461	66.20841	235.7823	84.24253	152.7620	18.76459

#1	.000149	.0001909	.0066591	.000122	.0008307	-.001870	.0099567
#2	.000061	-.000044	.0319300	.000162	.0005525	.000391	.0129577
#3	-.000261	.000031	.0186861	-.001467	.0000417	-.000741	.0091520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000743	.0467140	-.000239	-.001742	.1879372	-.001316	-.000175
Stddev	.000721	.0743546	.000051	.001622	.0163287	.003607	.000075
%RSD	97.04240	159.1698	21.47990	93.09703	8.688385	273.9598	43.20346

#1	-.001281	.1157739	-.000209	-.001952	.2059071	.000415	-.000244
#2	-.001023	.0563617	-.000298	-.003248	.1740088	.001098	-.000185
#3	.000076	-.031993	-.000209	-.000025	.1838955	-.005462	-.000095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.372616	-.001339	.0001069	-.000114	-.000796	.0285636	-.000415
Stddev	.049117	.002146	.0001095	.001267	.001296	.0147433	.003311
%RSD	13.18176	160.3042	102.4692	1110.692	162.7580	51.61579	797.7434

#1	-.318321	-.003802	.0000090	.001346	-.001642	.0430600	-.002094
#2	-.413962	.000122	.0000865	-.000927	-.001442	.0290455	.003399
#3	-.385564	-.000335	.0002252	-.000761	.000696	.0135852	-.002549

Sample Name: PB129373BL Acquired: 6/8/2020 15:39:51 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB129374BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013610	.0018272	-.000073
Stddev	.0075798	.0005066	.000068
%RSD	556.9129	27.72260	93.05130

#1	.0090357	.0012506	.000003
#2	-.006120	.0022005	-.000093
#3	.001168	.0020306	-.000128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	640.7090	9891.718	4582.556	437.0831	1375.297
Stddev	1.2778	86.015	50.983	3.5878	3.178
%RSD	.1994293	.8695639	1.112542	.8208417	.2311057

#1	640.5851	9966.377	4538.820	433.5141	1371.992
#2	639.4978	9911.118	4638.551	440.6894	1378.332
#3	642.0443	9797.661	4570.298	437.0459	1375.567

Sample Name: PB129373BS Acquired: 6/8/2020 15:43:54 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129374BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7580721	1.944683	.9185057	1.980409	.7544629	1.948096	.2027896
Stddev	.0034834	.003938	.0019499	.010537	.0014052	.010148	.0005720
%RSD	.4595131	.2025154	.2122872	.5320762	.1862500	.5209249	.2820747

#1	.7596173	1.947280	.9196377	1.968273	.7538529	1.959813	.2025823
#2	.7540833	1.946617	.9196252	1.985718	.7534658	1.942133	.2023501
#3	.7605156	1.940152	.9162542	1.987235	.7560700	1.942341	.2034363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016205	.1836630	1.039368	.4204746	.1847081	.3049144	3.203391
Stddev	.0004237	.0002279	.015986	.0077951	.0004817	.0010797	.063472
%RSD	.2101570	.1240997	1.538053	1.853869	.2607833	.3541034	1.981395

#1	.2020969	.1838018	1.051575	.4114764	.1845960	.3061097	3.130403
#2	.2012858	.1837872	1.045256	.4251684	.1852359	.3046237	3.234120
#3	.2014789	.1833999	1.021273	.4247789	.1842923	.3040098	3.245651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2039400	1.914730	.4804803	.0714934	3.238900	.2941680	.2037419
Stddev	.0007399	.052202	.0005191	.0013847	.060708	.0028667	.0038660
%RSD	.3628178	2.726336	.1080357	1.936870	1.874355	.9745203	1.897488

#1	.2036221	1.855399	.4801063	.0722498	3.173686	.2926793	.1993479
#2	.2034121	1.935179	.4802617	.0698952	3.249242	.2923518	.2052565
#3	.2047857	1.953611	.4810730	.0723353	3.293774	.2974728	.2066212

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.553821	.2890741	.3983919	.6524534	.1996858	.9399377	5.520359
Stddev	.128970	.0009370	.0021264	.0042490	.0006531	.0333538	.018857
%RSD	1.349935	.3241271	.5337519	.6512368	.3270687	3.548513	.3415959

#1	9.440447	.2890906	.3996954	.6571430	.1989586	.9014312	5.506018
#2	9.526884	.2881290	.3959381	.6488597	.2002225	.9598365	5.541719
#3	9.694133	.2900028	.3995422	.6513573	.1998762	.9585453	5.513340

Sample Name: PB129373BS Acquired: 6/8/2020 15:43:54 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB129374BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.013721	.1983861	.1849784
Stddev	.006547	.0023897	.0007431
%RSD	47.71204	1.204594	.4017011

#1	-.019058	.2000226	.1857012
#2	-.006416	.1956437	.1842166
#3	-.015689	.1994918	.1850175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	640.4241	9971.939	4538.141	439.4907	1365.230
Stddev	2.2097	127.205	34.098	4.5557	2.748
%RSD	.3450296	1.275627	.7513637	1.036585	.2013003

#1	639.0083	10113.19	4498.801	444.6152	1364.773
#2	642.9703	9936.19	4556.422	435.8995	1362.738
#3	639.2938	9866.43	4559.200	437.9574	1368.177

Sample Name: L2904-01 Acquired: 6/8/2020 15:47:52 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-4-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027868	-.065101	.0488065	.0377631	-.021532	1.102773
Stddev	.018813	.003891	.0014860	.0074257	.008014	.004800
%RSD	67.50973	5.976848	3.044632	19.66399	37.21997	.4352833

#1	-.033263	-.066160	.0493716	.0348861	-.027969	1.107423
#2	-.043394	-.068352	.0471208	.0322063	-.012556	1.097836
#3	-.006946	-.060790	.0499270	.0461968	-.024072	1.103062

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2169322	.0004369	.0068272	357.1974	.0010642	-.004988
Stddev	.0003427	.0001082	.0001210	1.3127	.0019363	.000523
%RSD	.1579887	24.76546	1.771905	.3675000	181.9488	10.48335

#1	.2166344	.0003827	.0067296	355.6843	.0016172	-.004385
#2	.2173068	.0005614	.0069626	357.8752	.0026639	-.005261
#3	.2168555	.0003664	.0067896	358.0326	-.001088	-.005317

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110692	.1068349	.0253916	69.13463	-.004005	-.016775
Stddev	.0016682	.0173960	.0008196	.34061	.000193	.002112
%RSD	15.07030	16.28310	3.227807	.4926787	4.810429	12.58911

#1	.0125709	.0900214	.0261032	68.92275	-.004089	-.014371
#2	.0113631	.1247601	.0244955	69.52753	-.003785	-.017622
#3	.0092736	.1057232	.0255763	68.95360	-.004142	-.018332

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.32706	-.026965	.0045471	5.350268	.0925319	-.017558
Stddev	.35658	.001997	.0009934	.054453	.0029931	.000839
%RSD	.5910751	7.406587	21.84612	1.017761	3.234660	4.776031

#1	59.93229	-.026256	.0046339	5.303635	.0955656	-.018463
#2	60.42313	-.029220	.0054941	5.337058	.0924490	-.016807
#3	60.62577	-.025419	.0035131	5.410110	.0895811	-.017404

Sample Name: L2904-01 Acquired: 6/8/2020 15:47:52 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-4-11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043283	-.006906	F 11.10021	.0351162	92.60951	.0181178
Stddev	.001649	.001674	.09303	.0021267	.21275	.0011116
%RSD	3.810763	24.23272	.8381283	6.056271	.2297285	6.135360

#1	-.043766	-.005073	10.99500	.0367128	92.85381	.0181589
#2	-.041446	-.008352	11.17159	.0327020	92.46501	.0192083
#3	-.044638	-.007293	11.13406	.0359338	92.50970	.0169863

Elem	Sr4077
Units	ppm
Avg	1.071686
Stddev	.004051
%RSD	.3780366

#1	1.067027
#2	1.074385
#3	1.073645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	571.3334	9546.077	4377.810	393.4296	1170.457
Stddev	1.2191	15.573	22.006	2.5014	2.787
%RSD	.2133821	.1631385	.5026601	.6357875	.2381409

#1	570.2820	9532.430	4353.223	391.8426	1167.245
#2	571.0483	9563.042	4384.549	396.3130	1172.242
#3	572.6697	9542.759	4395.657	392.1330	1171.883

Sample Name: L2904-01DUP Acquired: 6/8/2020 15:51:50 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-4-11DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034000	-.078264	.0479017	.0472430	-.016521	1.080888
Stddev	.008349	.005266	.0059241	.0095786	.004981	.013553
%RSD	24.55503	6.728735	12.36728	20.27520	30.14869	1.253881

#1	-.042203	-.083640	.0484307	.0361913	-.014858	1.073216
#2	-.034284	-.073115	.0417307	.0531478	-.012585	1.072911
#3	-.025513	-.078038	.0535435	.0523901	-.022121	1.096536

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2167319	.0003414	.0068629	357.4352	-.000575	-.004595
Stddev	.0002422	.0001373	.0003108	1.2588	.000669	.000577
%RSD	.1117264	40.21934	4.528589	.3521889	116.3177	12.55677

#1	.2170042	.0004997	.0070884	356.5043	-.000941	-.003945
#2	.2165407	.0002547	.0069918	356.9338	-.000982	-.004793
#3	.2166510	.0002697	.0065084	358.8674	.000197	-.005047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108105	.1117864	.0244615	68.54368	-.004460	-.015776
Stddev	.0004400	.0058703	.0006017	.03696	.000970	.000590
%RSD	4.069945	5.251377	2.459975	.0539197	21.74472	3.737543

#1	.0113134	.1061456	.0244729	68.57216	-.005276	-.016251
#2	.0106213	.1178621	.0250575	68.55697	-.003388	-.015962
#3	.0104968	.1113517	.0238542	68.50192	-.004716	-.015116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.37809	-.027499	.0035588	5.310911	.0897380	-.017685
Stddev	.19445	.002841	.0012510	.013886	.0019042	.000408
%RSD	.3220484	10.33131	35.15240	.2614640	2.122014	2.306101

#1	60.25484	-.029427	.0049979	5.306012	.0916773	-.018101
#2	60.60224	-.028835	.0027310	5.300139	.0896657	-.017667
#3	60.27717	-.024237	.0029474	5.326583	.0878709	-.017286

Sample Name: L2904-01DUP Acquired: 6/8/2020 15:51:50 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-4-11DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.041489	-0.007029	F 11.12307	.0299166	91.75965	.0183114
Stddev	.002425	.002046	.07405	.0019271	.16761	.0017273
%RSD	5.845024	29.10451	.6657183	6.441685	.1826646	9.432953

#1	-0.044251	-0.006535	11.04014	.0277019	91.64751	.0198560
#2	-0.039710	-0.005275	11.18256	.0308356	91.67910	.0164463
#3	-0.040505	-0.009276	11.14650	.0312121	91.95233	.0186321

Elem	Sr4077
Units	ppm
Avg	1.066926
Stddev	.000808
%RSD	.0757128

#1	1.067497
#2	1.066002
#3	1.067278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	573.5497	9571.391	4404.780	394.7439	1179.239
Stddev	1.0027	42.101	16.108	3.2046	1.526
%RSD	.1748189	.4398603	.3657024	.8118294	.1294320

#1	574.0031	9591.424	4386.180	398.4031	1177.961
#2	574.2456	9523.015	4413.994	392.4372	1180.929
#3	572.4004	9599.735	4414.166	393.3915	1178.828

Sample Name: L2904-01LX5 Acquired: 6/8/2020 15:55:48 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024387	-.037651	.0182119	.0258736	-.004937	.3423747	.0406431
Stddev	.008292	.007465	.0004685	.0021155	.001973	.0191844	.0005554
%RSD	34.00128	19.82714	2.572797	8.176181	39.96265	5.603328	1.366487

#1	-.019140	-.042259	.0186624	.0281329	-.002687	.3286222	.0405047
#2	-.033947	-.029038	.0177272	.0255483	-.005756	.3342113	.0401699
#3	-.020076	-.041656	.0182461	.0239397	-.006369	.3642906	.0412545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001357	.0033618	66.82822	-.001486	-.003683	.0015195	.0292794
Stddev	.0002214	.0002046	.08535	.000401	.000141	.0009750	.0236940
%RSD	163.1511	6.085658	.1277185	26.95658	3.841139	64.16577	80.92393

#1	.0001386	.0031475	66.78338	-.001751	-.003619	.0014758	.0143312
#2	-.000087	.0033827	66.77464	-.001025	-.003585	.0005671	.0565984
#3	.000356	.0035551	66.92665	-.001683	-.003845	.0025157	.0169086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039679	12.93989	-.002714	-.007716	11.16956	-.009300	.0001464
Stddev	.0003515	.11696	.000600	.000808	.01837	.000886	.0005258
%RSD	8.859047	.9038522	22.11131	10.47647	.1644286	9.531013	359.2052

#1	.0042742	12.85549	-.002163	-.008120	11.17033	-.010324	.0003510
#2	.0040453	12.89077	-.003353	-.006785	11.15082	-.008778	.0005390
#3	.0035841	13.07339	-.002626	-.008243	11.18753	-.008799	-.000451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7268592	.0147237	-.009271	-.005904	-.002574	2.120839	.0054386
Stddev	.0264180	.0035108	.000640	.000600	.000842	.025998	.0013973
%RSD	3.634540	23.84428	6.900035	10.15734	32.71849	1.225842	25.69322

#1	.7384193	.0149316	-.010003	-.005959	-.001681	2.093917	.0044018
#2	.6966316	.0111136	-.008816	-.006474	-.002688	2.145802	.0048863
#3	.7455266	.0181259	-.008995	-.005278	-.003354	2.122797	.0070277

Sample Name: L2904-01LX5 Acquired: 6/8/2020 15:55:48 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.97622	.0039523	.1944097
Stddev	.02596	.0013033	.0003059
%RSD	.1529483	32.97587	.1573281

#1	16.99035	.0038814	.1942511
#2	16.94625	.0052895	.1942157
#3	16.99205	.0026859	.1947623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	629.4761	9902.188	4579.985	432.0846	1326.798
Stddev	2.0667	5.746	5.742	1.5726	1.785
%RSD	.3283243	.0580226	.1253728	.3639581	.1345116

#1	628.8810	9897.156	4575.570	430.5863	1327.642
#2	627.7722	9900.959	4577.909	433.7223	1328.005
#3	631.7751	9908.448	4586.476	431.9453	1324.748

Sample Name: L2904-02 Acquired: 6/8/2020 15:59:50 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2904-01MS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8091639	1.908819	1.023026	2.093971	.8416760	3.242559
Stddev	.0067004	.010677	.010998	.016823	.0070839	.034623
%RSD	.8280671	.5593264	1.075039	.8033885	.8416378	1.067757

#1	.8160537	1.898038	1.012028	2.074898	.8352751	3.282325
#2	.8087676	1.909031	1.023026	2.106693	.8492870	3.219109
#3	.8026705	1.919387	1.034024	2.100324	.8404659	3.226242

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4423864	.2021968	.1963800	360.9969	.4261239	.1944508
Stddev	.0033565	.0018996	.0005830	2.3663	.0026459	.0015838
%RSD	.7587152	.9394612	.2968794	.6554987	.6209233	.8145217

#1	.4455562	.2043847	.1960601	363.2173	.4291128	.1926340
#2	.4388702	.2012375	.1960268	358.5076	.4251779	.1955410
#3	.4427329	.2009682	.1970529	361.2658	.4240810	.1951775

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3267113	3.499661	.2409116	70.88891	.5008631	.0597104
Stddev	.0019685	.049430	.0010620	.41222	.0023884	.0013354
%RSD	.6025106	1.412424	.4408248	.5815048	.4768473	2.236518

#1	.3248538	3.446348	.2408210	70.41506	.4981919	.0582339
#2	.3287746	3.508665	.2398978	71.16496	.5027926	.0600632
#3	.3265055	3.543970	.2420160	71.08670	.5016047	.0608339

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.22621	.2926258	.2261964	17.31796	.3802835	.4287700
Stddev	.70601	.0032739	.0033503	.17891	.0046778	.0008459
%RSD	1.082399	1.118800	1.481135	1.033078	1.230093	.1972937

#1	64.57060	.2911549	.2223279	17.15803	.3856121	.4278788
#2	65.13438	.2963772	.2281190	17.28467	.3783849	.4295619
#3	65.97363	.2903454	.2281424	17.51117	.3768534	.4288693

Sample Name: L2904-02 Acquired: 6/8/2020 15:59:50 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2904-01MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6768565	.2142476	F 12.39305	6.362470	92.17515	.2503822
Stddev	.0073006	.0016511	.18873	.004229	.22211	.0003133
%RSD	1.078597	.7706526	1.522904	.0664627	.2409692	.1251460

#1	.6745530	.2157919	12.18234	6.357845	91.91948	.2503669
#2	.6709856	.2125072	12.45025	6.366138	92.32063	.2500769
#3	.6850310	.2144437	12.54657	6.363427	92.28533	.2507030

Elem	Sr4077
Units	ppm
Avg	1.282761
Stddev	.009191
%RSD	.7164759

#1	1.286546
#2	1.272282
#3	1.289454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	573.3879	9545.258	4424.239	393.7513	1179.844
Stddev	2.5412	21.256	46.556	1.1221	2.501
%RSD	.4431922	.2226873	1.052297	.2849771	.2119421

#1	575.6734	9568.477	4370.939	394.8060	1182.386
#2	570.6514	9526.757	4444.819	393.8756	1177.388
#3	573.8390	9540.541	4456.958	392.5722	1179.758

Sample Name: L2904-03 Acquired: 6/8/2020 16:03:46 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2904-01MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8139263	1.909584	1.022978	2.091539	.8358269	3.249107
Stddev	.0063808	.007386	.004571	.013914	.0056831	.017115
%RSD	.7839486	.3867953	.4467989	.6652668	.6799365	.5267733

#1	.8184126	1.905066	1.017708	2.093704	.8403093	3.232810
#2	.8066216	1.918108	1.025377	2.104244	.8377365	3.266937
#3	.8167446	1.905579	1.025850	2.076669	.8294350	3.247575

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4445227	.2041086	.1978307	362.9884	.4255232	.1941433
Stddev	.0010896	.0010343	.0007384	1.3311	.0018722	.0012053
%RSD	.2451120	.5067185	.3732505	.3667120	.4399669	.6208320

#1	.4457799	.2043095	.1976870	361.5502	.4234288	.1930439
#2	.4438538	.2050277	.1986303	364.1772	.4261068	.1939541
#3	.4439342	.2029887	.1971746	363.2377	.4270340	.1954321

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3250767	3.435029	.2405637	70.90185	.4999558	.0604938
Stddev	.0005519	.047826	.0006421	.16530	.0012310	.0029456
%RSD	.1697659	1.392314	.2668964	.2331454	.2462161	4.869251

#1	.3254194	3.391819	.2412280	71.05973	.4990642	.0587054
#2	.3253706	3.426850	.2399465	70.73001	.5013603	.0638936
#3	.3244400	3.486417	.2405167	70.91581	.4994429	.0588824

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.48536	.2887856	.2267434	17.13010	.3847985	.4290619
Stddev	.18289	.0050397	.0057225	.03995	.0032490	.0013439
%RSD	.2836224	1.745151	2.523767	.2332287	.8443480	.3132217

#1	64.67344	.2909413	.2311094	17.15207	.3823903	.4279207
#2	64.30813	.2830265	.2288556	17.08398	.3835113	.4287218
#3	64.47451	.2923889	.2202650	17.15424	.3884939	.4305431

Sample Name: L2904-03 Acquired: 6/8/2020 16:03:46 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2904-01MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6768488	.2130433	F 12.20536	6.398589	91.90528	.2490644
Stddev	.0028892	.0021430	.05799	.011290	.10972	.0019593
%RSD	.4268538	1.005904	.4751267	.1764447	.1193869	.7866503

#1	.6747903	.2121159	12.26515	6.411514	91.95038	.2511782
#2	.6756045	.2115202	12.14935	6.390656	91.98527	.2473092
#3	.6801517	.2154938	12.20158	6.393597	91.78019	.2487060

Elem	Sr4077
Units	ppm
Avg	1.287547
Stddev	.000809
%RSD	.0627952

#1	1.287703
#2	1.288266
#3	1.286672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	575.3225	9628.370	4400.691	395.4751	1183.209
Stddev	.8980	39.159	13.149	4.1362	3.088
%RSD	.1560908	.4067088	.2987876	1.045873	.2609805

#1	575.4082	9590.770	4386.732	392.3391	1181.517
#2	574.3847	9668.922	4402.498	393.9235	1181.336
#3	576.1746	9625.418	4412.843	400.1628	1186.773

Sample Name: CCV03 Acquired: 6/8/2020 16:07:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16442 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.123146	4.905878	4.873171	5.104586	5.051231	10.17240
Stddev	.011905	.002457	.010754	.020840	.005782	.03975
%RSD	.2323674	.0500919	.2206675	.4082675	.1144631	.3907821

#1	5.123434	4.905862	4.864228	5.083559	5.050840	10.16828
#2	5.111099	4.903429	4.870183	5.104965	5.045654	10.13487
#3	5.134903	4.908344	4.885103	5.125234	5.057198	10.21405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35235	.2502290	2.401694	25.73188	1.049884	2.425346
Stddev	.05798	.0027923	.003567	.12735	.004105	.004651
%RSD	.5600497	1.115905	.1485012	.4949110	.3910054	.1917745

#1	10.33563	.2505115	2.398703	25.66279	1.047560	2.423413
#2	10.30457	.2473062	2.400737	25.65400	1.054624	2.421973
#3	10.41685	.2528694	2.405641	25.87884	1.047469	2.430652

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.261700	5.499312	2.547345	24.41637	2.472399	1.291594
Stddev	.002681	.043038	.018795	.18948	.005291	.006178
%RSD	.2125115	.7826084	.7378221	.7760467	.2140138	.4783083

#1	1.263143	5.520795	2.534471	24.26951	2.474632	1.298228
#2	1.258607	5.527379	2.538652	24.34934	2.466357	1.290549
#3	1.263352	5.449761	2.568913	24.63026	2.476207	1.286006

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.15559	2.494119	2.667907	26.21822	4.864205	5.043675
Stddev	.10885	.007449	.010967	.09270	.048584	.008284
%RSD	.3866154	.2986684	.4110727	.3535758	.9988153	.1642480

#1	28.26131	2.494658	2.670529	26.21291	4.860927	5.039600
#2	28.16162	2.486415	2.677325	26.31346	4.817342	5.038218
#3	28.04385	2.501284	2.655866	26.12828	4.914345	5.053207

Sample Name: CCV03 Acquired: 6/8/2020 16:07:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16442 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.929854	5.032303	5.429760	5.116782	4.821119	4.906764
Stddev	.004870	.037165	.041961	.009073	.011891	.036205
%RSD	.0987879	.7385198	.7727957	.1773187	.2466526	.7378612

#1	4.924896	5.018826	5.381338	5.122567	4.829971	4.900053
#2	4.930033	5.003757	5.452491	5.106325	4.807603	4.874383
#3	4.934632	5.074326	5.455452	5.121454	4.825784	4.945854

Elem	Sr4077
Units	ppm
Avg	5.019159
Stddev	.044533
%RSD	.8872615

#1	4.983049
#2	5.005508
#3	5.068919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	626.5579	9816.380	4588.656	424.6723	1268.479
Stddev	.2809	27.989	40.544	1.3938	1.721
%RSD	.0448349	.2851249	.8835649	.3281961	.1356444

#1	626.6166	9784.498	4589.178	424.5968	1267.106
#2	626.8048	9827.735	4628.936	423.3178	1270.409
#3	626.2523	9836.908	4547.854	426.1023	1267.923

Sample Name: CCB03 Acquired: 6/8/2020 16:11:36 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16442 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004750	-.000980	.0003096	-.000080	-.005306	-.008710	-.000812
Stddev	.008898	.002914	.0018267	.006025	.004117	.006715	.000614
%RSD	187.3110	297.3049	590.0454	7497.465	77.59113	77.09032	75.57381

#1	-.014847	-.004274	-.000627	.005317	-.007493	-.001027	-.001152
#2	.001943	.001263	-.000859	.001022	-.007868	-.011651	-.000104
#3	-.001346	.000070	.002415	-.006580	-.000557	-.013453	-.001181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000125	.0001478	.0300222	-.001382	.0004624	-.000109	.0105548
Stddev	.0001781	.0000995	.0113037	.000416	.0002840	.000969	.0052794
%RSD	1420.502	67.35113	37.65115	30.11268	61.42132	887.0607	50.01916

#1	-.000118	.0001402	.0410263	-.001135	.0002604	-.001218	.0093758
#2	-.000060	.0002508	.0184410	-.001863	.0003397	.000318	.0059646
#3	.000215	.0000522	.0305993	-.001150	.0007872	.000572	.0163241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001144	.0301896	.0001445	-.002316	.0357344	-.001211	-.000910
Stddev	.000550	.0205277	.0006735	.000425	.0142594	.001009	.000614
%RSD	48.05982	67.99586	466.1754	18.34004	39.90385	83.33001	67.46275

#1	-.000930	.0521586	.0008934	-.002068	.0322692	-.000176	-.000202
#2	-.000733	.0269130	-.000412	-.002073	.0514070	-.002191	-.001301
#3	-.001768	.0114973	-.000048	-.002806	.0235269	-.001266	-.001226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.494573	.0025193	.0000137	.0009640	-.000595	.0289305	-.002892
Stddev	.037279	.0016917	.0007971	.0004528	.000817	.0069451	.001217
%RSD	7.537522	67.15109	5810.421	46.97267	137.3637	24.00611	42.07236

#1	-.455854	.0010656	-.000471	.0006344	-.001478	.0369466	-.001579
#2	-.530222	.0021161	.000934	.0014804	.000135	.0247193	-.003982
#3	-.497643	.0043761	-.000421	.0007774	-.000442	.0251257	-.003115

Sample Name: CCB03 Acquired: 6/8/2020 16:11:36 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16442 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001997	-.001951	-.000153
Stddev	.007340	.001469	.000101
%RSD	367.6322	75.31767	65.60360

#1	.001091	-.002374	-.000047
#2	.003296	-.000316	-.000165
#3	-.010377	-.003162	-.000247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	656.5949	9953.528	4637.117	446.5179	1416.301
Stddev	2.0201	55.431	46.347	2.8676	6.412
%RSD	.3076601	.5568954	.9994762	.6422149	.4527603

#1	658.8887	9998.045	4589.833	444.3661	1423.705
#2	655.0809	9971.096	4682.466	449.7734	1412.512
#3	655.8153	9891.442	4639.052	445.4143	1412.686

Sample Name: L2904-01A Acquired: 6/8/2020 16:20:21 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8072800	1.884673	1.010508	2.085795	.8360830	3.258956
Stddev	.0173276	.010128	.008159	.002151	.0067645	.040396
%RSD	2.146411	.5373642	.8074202	.1031235	.8090661	1.239535

#1	.8207319	1.892781	1.017751	2.085205	.8429268	3.255424
#2	.7877272	1.873321	1.001669	2.084000	.8294008	3.301002
#3	.8133810	1.887918	1.012104	2.088179	.8359214	3.220442

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4423035	.2025664	.1956448	359.8711	.4233775	.1923841
Stddev	.0021245	.0023834	.0007374	1.3671	.0038207	.0014525
%RSD	.4803202	1.176606	.3768948	.3798771	.9024285	.7550057

#1	.4426112	.2021276	.1957371	359.0469	.4189722	.1926493
#2	.4442574	.2051386	.1948656	361.4491	.4253752	.1908173
#3	.4400420	.2004328	.1963317	359.1172	.4257853	.1936858

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3259785	3.444699	.2387660	70.35899	.5008072	.0608895
Stddev	.0013762	.025602	.0007943	.24680	.0028996	.0009144
%RSD	.4221821	.7432395	.3326463	.3507775	.5789867	1.501738

#1	.3264911	3.420509	.2390852	70.08369	.4993070	.0605906
#2	.3270248	3.442076	.2378619	70.56043	.4989651	.0619160
#3	.3244195	3.471512	.2393511	70.43285	.5041496	.0601620

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.96656	.2891932	.2285304	17.19983	.3825113	.4282014
Stddev	.08030	.0049940	.0006278	.08405	.0036482	.0013832
%RSD	.1236025	1.726881	.2747270	.4886741	.9537515	.3230284

#1	65.05787	.2871299	.2281339	17.29310	.3833082	.4294672
#2	64.93486	.2948883	.2282030	17.17641	.3856952	.4284120
#3	64.90695	.2855615	.2292543	17.12997	.3785306	.4267249

Sample Name: L2904-01A Acquired: 6/8/2020 16:20:21 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6689739	.2129467	F 12.24434	6.377734	91.66043	.2512411
Stddev	.0020227	.0020920	.12041	.021978	.16523	.0009853
%RSD	.3023651	.9823825	.9834090	.3446100	.1802664	.3921879
#1	.6672575	.2152674	12.20454	6.370203	91.72701	.2505503
#2	.6684603	.2112058	12.14886	6.360510	91.47230	.2523694
#3	.6712040	.2123670	12.37961	6.402487	91.78200	.2508035

Elem	Sr4077
Units	ppm
Avg	1.282655
Stddev	.005022
%RSD	.3915543
#1	1.282659
#2	1.287675
#3	1.277630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	570.1634	9488.886	4377.494	391.5295	1176.356
Stddev	3.7529	13.161	26.437	3.0574	4.023
%RSD	.6582131	.1387022	.6039205	.7808800	.3419747
#1	565.8397	9474.396	4363.430	388.0898	1171.950
#2	572.5766	9500.100	4361.062	393.9377	1179.833
#3	572.0739	9492.163	4407.990	392.5611	1177.285

Sample Name: L2904-04 Acquired: 6/8/2020 16:24:17 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DAY-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.134589	-.016258	-.006106	-.027030	.0217398	.9831384
Stddev	.003792	.007668	.002809	.001652	.0078116	.0049000
%RSD	2.817216	47.16779	46.01066	6.111930	35.93213	.4984080

#1	-.131845	-.020352	-.004043	-.028620	.0187911	.9882080
#2	-.138916	-.021009	-.004969	-.025322	.0158317	.9827795
#3	-.133007	-.007411	-.009305	-.027150	.0305965	.9784277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2764002	.0070531	-.006269	389.6492	.0067639	-.002233
Stddev	.0017430	.0001513	.000395	3.7174	.0008378	.000644
%RSD	.6306040	2.144648	6.301511	.9540496	12.38665	28.82176

#1	.2748886	.0071410	-.005826	385.4673	.0076226	-.002397
#2	.2783068	.0068784	-.006396	392.5787	.0059487	-.001523
#3	.2760053	.0071398	-.006584	390.9016	.0067204	-.002779

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068025	75.12936	8.328690	88.42982	-.014092	-.032907
Stddev	.0003693	.63475	.064345	1.08833	.002566	.000796
%RSD	5.429278	.8448762	.7725664	1.230731	18.20768	2.420305

#1	.0069103	74.39878	8.262410	87.24909	-.014590	-.031992
#2	.0063913	75.44373	8.390907	89.39285	-.011314	-.033284
#3	.0071059	75.54558	8.332753	88.64753	-.016372	-.033444

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.37922	-.025458	.0044773	28.95719	.1086675	-.024491
Stddev	.22735	.004450	.0010932	.09464	.0033746	.000147
%RSD	.5122898	17.47912	24.41526	.3268269	3.105420	.6010547

#1	44.14398	-.020431	.0051195	28.90920	.1048775	-.024347
#2	44.59775	-.028892	.0032151	29.06621	.1097783	-.024486
#3	44.39591	-.027051	.0050974	28.89617	.1113466	-.024641

Sample Name: L2904-04 Acquired: 6/8/2020 16:24:17 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DAY-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011856	-.005560	F 16.95178	.3787811	2.068197	.0119987
Stddev	.000900	.000619	.12493	.0075026	.029495	.0013701
%RSD	7.592568	11.13985	.7369471	1.980725	1.426143	11.41862

#1	-.010959	-.004916	16.82377	.3817961	2.035405	.0104228
#2	-.012759	-.005611	16.95820	.3843071	2.092561	.0126669
#3	-.011849	-.006152	17.07337	.3702400	2.076626	.0129065

Elem	Sr4077
Units	ppm
Avg	.8401914
Stddev	.0066021
%RSD	.7857819

#1	.8338439
#2	.8470215
#3	.8397089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	572.4149	9457.806	4385.353	389.3316	1163.870
Stddev	1.3506	37.428	23.217	3.0595	4.585
%RSD	.2359545	.3957318	.5294134	.7858265	.3939774

#1	571.0851	9493.001	4400.281	386.0536	1159.041
#2	573.7855	9418.488	4358.605	389.8299	1164.405
#3	572.3740	9461.928	4397.174	392.1114	1168.165

Sample Name: L2904-05 Acquired: 6/8/2020 16:28:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045856	-.064399	.0413121	.0321012	-.011354	1.061801
Stddev	.005056	.006382	.0041996	.0064732	.001429	.020564
%RSD	11.02634	9.910644	10.16560	20.16483	12.58867	1.936726

#1	-.048932	-.061036	.0422618	.0268442	-.012820	1.085533
#2	-.048615	-.060401	.0367190	.0301281	-.009965	1.050645
#3	-.040020	-.071759	.0449555	.0393313	-.011276	1.049227

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3130396	.0015351	.0040117	330.2672	.0024817	-.005818
Stddev	.0009781	.0000334	.0002059	1.7121	.0009310	.000365
%RSD	.3124581	2.176689	5.131757	.5183998	37.51511	6.280444

#1	.3120847	.0015101	.0042474	328.3779	.0019605	-.005421
#2	.3140393	.0015731	.0039209	331.7161	.0019280	-.006139
#3	.3129947	.0015222	.0038668	330.7075	.0035566	-.005894

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106248	13.61510	.3576523	43.73987	-.006492	-.019145
Stddev	.0004363	.01580	.0004318	.22442	.000295	.000234
%RSD	4.106399	.1160294	.1207405	.5130684	4.538660	1.222051

#1	.0106906	13.63290	.3575456	43.58387	-.006690	-.019253
#2	.0101594	13.60966	.3572838	43.63867	-.006153	-.018877
#3	.0110245	13.60274	.3581274	43.99706	-.006633	-.019306

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.23466	-.020135	.0154079	11.19906	.1047083	-.019178
Stddev	.16575	.004971	.0003398	.13753	.0006392	.000710
%RSD	.2263275	24.68878	2.205527	1.228012	.6104800	3.699702

#1	73.37282	-.019222	.0157414	11.35282	.1039703	-.019799
#2	73.28029	-.015684	.0150621	11.08780	.1050676	-.018405
#3	73.05087	-.025499	.0154202	11.15657	.1050870	-.019330

Sample Name: L2904-05 Acquired: 6/8/2020 16:28:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-1-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008983	-.005691	F 21.82164	.4330718	.8835217	.0237369
Stddev	.003208	.001365	.05774	.0079172	.0187858	.0008304
%RSD	35.71532	23.98552	.2646063	1.828148	2.126246	3.498297

#1	-.007339	-.007260	21.87109	.4239594	.9031724	.0246101
#2	-.012680	-.004771	21.75818	.4382649	.8657405	.0229572
#3	-.006931	-.005043	21.83564	.4369910	.8816522	.0236435

Elem	Sr4077
Units	ppm
Avg	1.545226
Stddev	.007270
%RSD	.4704633

#1	1.540731
#2	1.553613
#3	1.541333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	582.8140	9586.807	4481.478	399.5204	1189.445
Stddev	1.3530	61.493	22.656	2.9885	2.584
%RSD	.2321554	.6414304	.5055423	.7480267	.2172118

#1	583.3284	9530.484	4467.027	402.8110	1186.501
#2	583.8343	9577.524	4469.817	396.9751	1191.333
#3	581.2792	9652.414	4507.588	398.7749	1190.502

Sample Name: L2904-06 Acquired: 6/8/2020 16:32:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037833	-.063070	.0623418	.0324246	-.011060	1.095397
Stddev	.007969	.002532	.0020337	.0039740	.004675	.013323
%RSD	21.06333	4.014671	3.262178	12.25623	42.26962	1.216285

#1	-.038006	-.061073	.0639183	.0291134	-.007115	1.096261
#2	-.045714	-.062219	.0600462	.0368315	-.009842	1.081663
#3	-.029779	-.065918	.0630607	.0313288	-.016224	1.108268

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1090627	.0007121	.0059347	326.1669	.0030663	-.005721
Stddev	.0007813	.0002244	.0000635	.3798	.0014587	.000429
%RSD	.7163347	31.51401	1.069552	.1164497	47.57074	7.504351

#1	.1082374	.0008588	.0058642	326.4993	.0020046	-.005229
#2	.1091600	.0004537	.0059873	325.7529	.0024648	-.005914
#3	.1097908	.0008237	.0059528	326.2484	.0047296	-.006019

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0563169	3.860404	.5742807	43.49089	.0045715	-.018835
Stddev	.0005848	.006222	.0016963	.17365	.0004888	.000103
%RSD	1.038378	.1611714	.2953834	.3992875	10.69172	.5466792

#1	.0569359	3.861058	.5730185	43.48852	.0042355	-.018753
#2	.0562410	3.853882	.5736145	43.31843	.0051323	-.018802
#3	.0557738	3.866274	.5762090	43.66571	.0043469	-.018951

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	118.1232	-.016331	.0555494	11.49936	.1460224	-.017739
Stddev	.3364	.006007	.0001971	.03965	.0029188	.000777
%RSD	.2848165	36.78317	.3548984	.3447598	1.998849	4.377465

#1	118.3339	-.009650	.0554666	11.45495	.1435398	-.018540
#2	118.3004	-.018057	.0557745	11.53117	.1452896	-.016989
#3	117.7352	-.021285	.0554072	11.51197	.1492377	-.017687

Sample Name: L2904-06 Acquired: 6/8/2020 16:32:18 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-1-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.014365	-0.005790	F 24.88555	.6639485	12.75141	.0468308
Stddev	.003359	.000803	.11468	.0021239	.04202	.0022555
%RSD	23.38172	13.86311	.4608230	.3198870	.3295492	4.816347

#1	-0.013659	-0.005910	25.00849	.6664001	12.79936	.0478782
#2	-0.018021	-0.006526	24.86668	.6627800	12.72098	.0442420
#3	-0.011416	-0.004934	24.78148	.6626655	12.73390	.0483721

Elem	Sr4077
Units	ppm
Avg	1.824915
Stddev	.004280
%RSD	.2345453

#1	1.829415
#2	1.824433
#3	1.820896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	579.8258	9478.649	4459.902	394.9620	1183.986
Stddev	5.0606	57.294	19.755	3.7617	8.838
%RSD	.8727735	.6044542	.4429425	.9524276	.7464658

#1	575.2160	9417.072	4437.178	393.2055	1176.490
#2	585.2406	9488.492	4469.546	392.3999	1193.732
#3	579.0210	9530.385	4472.982	399.2807	1181.737

Sample Name: L2904-07 Acquired: 6/8/2020 16:36:17 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-3-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055928	-.029509	.0192743	.0099489	-.001300	1.057610
Stddev	.004100	.001752	.0039330	.0045990	.001296	.014514
%RSD	7.330657	5.935687	20.40564	46.22580	99.68686	1.372298

#1	-.056396	-.027803	.0189484	.0046410	-.002390	1.041715
#2	-.059774	-.029421	.0233601	.0124610	-.001644	1.060958
#3	-.051614	-.031303	.0155143	.0127448	.000133	1.070157

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096506	.0024262	.0009886	219.1860	.0048824	-.003849
Stddev	.0010154	.0001624	.0002709	1.4256	.0013482	.000801
%RSD	.4843106	6.692918	27.39655	.6504147	27.61415	20.82128

#1	.2092122	.0024902	.0012468	218.0205	.0064376	-.004649
#2	.2089281	.0022415	.0007066	218.7620	.0041645	-.003047
#3	.2108115	.0025468	.0010124	220.7755	.0040450	-.003850

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079316	26.52125	.4981903	44.43342	-.006508	-.018295
Stddev	.0001813	.11081	.0040633	.21460	.000852	.000888
%RSD	2.285846	.4178109	.8156199	.4829668	13.09086	4.852446

#1	.0079263	26.42508	.4977128	44.21557	-.006885	-.019209
#2	.0081155	26.49623	.4943869	44.44007	-.007107	-.018240
#3	.0077530	26.64242	.5024713	44.64462	-.005533	-.017436

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	235.4226	.0370306	.0169507	6.678045	.0253774	-.017414
Stddev	.9573	.0041927	.0003203	.061320	.0016285	.000057
%RSD	.4066095	11.32216	1.889366	.9182361	6.417167	.3289131

#1	234.7018	.0328689	.0167261	6.737061	.0261299	-.017422
#2	235.0572	.0412536	.0168086	6.614655	.0235087	-.017467
#3	236.5087	.0369694	.0173175	6.682419	.0264936	-.017354

Sample Name: L2904-07 Acquired: 6/8/2020 16:36:17 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-3-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009954	.0204371	F 15.18516	.2777618	2.749505	.0067849
Stddev	.001908	.0006362	.06957	.0082392	.006270	.0009160
%RSD	19.16668	3.113106	.4581475	2.966290	.2280480	13.49999

#1	-.011109	.0197716	15.10659	.2844541	2.755500	.0061676
#2	-.007752	.0210394	15.20997	.2802717	2.750024	.0078373
#3	-.011001	.0205002	15.23892	.2685595	2.742992	.0063498

Elem	Sr4077
Units	ppm
Avg	.4890107
Stddev	.0035954
%RSD	.7352331

#1	.4871454
#2	.4867314
#3	.4931554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	583.3909	9478.806	4495.307	397.4320	1174.791
Stddev	2.0349	27.332	15.713	1.6360	2.848
%RSD	.3488016	.2883506	.3495519	.4116451	.2424396

#1	581.0812	9509.663	4497.719	395.5876	1171.541
#2	584.1719	9469.116	4509.675	398.7078	1175.984
#3	584.9196	9457.639	4478.527	398.0008	1176.849

Sample Name: L2904-08 Acquired: 6/8/2020 16:40:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-2-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041798	-.068123	.0466161	.0363058	-.011566	.8728644
Stddev	.011318	.005867	.0003246	.0110767	.003300	.0023160
%RSD	27.07726	8.612077	.6964137	30.50953	28.53147	.2653332

#1	-.033445	-.061434	.0469908	.0404719	-.007863	.8730425
#2	-.054678	-.070536	.0464204	.0237501	-.012637	.8704645
#3	-.037270	-.072399	.0464370	.0446955	-.014197	.8750862

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2352707	.0003367	.0066292	245.3271	.0004354	-.002656
Stddev	.0006948	.0000277	.0003541	.2975	.0008075	.000349
%RSD	.2953323	8.228060	5.340935	.1212691	185.4787	13.15380

#1	.2360429	.0003454	.0062987	245.3462	.0005891	-.002721
#2	.2346960	.0003590	.0070029	245.0206	.0011550	-.002968
#3	.2350731	.0003057	.0065859	245.6147	-.000438	-.002279

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098357	.7992609	.2376560	46.06676	.0100336	-.016711
Stddev	.0010205	.0186604	.0007468	.23336	.0016763	.001492
%RSD	10.37529	2.334712	.3142151	.5065675	16.70650	8.927924

#1	.0109162	.7865406	.2369287	45.84748	.0118762	-.018036
#2	.0088882	.8206828	.2376184	46.04077	.0096254	-.017003
#3	.0097027	.7905592	.2384208	46.31202	.0085991	-.015095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	415.7944	-.020494	.0147225	7.980442	.0701314	-.017006
Stddev	1.7239	.003129	.0012207	.062400	.0015205	.001260
%RSD	.4145932	15.26641	8.291269	.7819126	2.168111	7.408028

#1	415.5200	-.019823	.0153938	7.945083	.0713727	-.015627
#2	417.6391	-.017754	.0154603	8.052492	.0684354	-.018097
#3	414.2243	-.023903	.0133136	7.943752	.0705860	-.017293

Sample Name: L2904-08 Acquired: 6/8/2020 16:40:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VE-2-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010837	-.004051	F 14.32354	.0475830	5.529141	.0134605
Stddev	.001395	.001753	.16997	.0051242	.018400	.0003406
%RSD	12.86991	43.26406	1.186657	10.76887	.3327883	2.529975

#1	-.011334	-.003172	14.19296	.0459672	5.515617	.0138537
#2	-.011915	-.006069	14.51572	.0434615	5.550095	.0132673
#3	-.009262	-.002912	14.26193	.0533203	5.521711	.0132606

Elem	Sr4077
Units	ppm
Avg	.6587019
Stddev	.0003045
%RSD	.0462265

#1	.6583854
#2	.6589927
#3	.6587275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	573.0951	9384.010	4442.480	394.1335	1136.900
Stddev	1.0271	45.213	21.264	1.2812	.484
%RSD	.1792195	.4818111	.4786614	.3250555	.0425461

#1	574.0629	9374.745	4418.502	392.6548	1137.191
#2	572.0175	9344.147	4459.048	394.8337	1136.342
#3	573.2049	9433.138	4449.891	394.9119	1137.168

Sample Name: L2904-09 Acquired: 6/8/2020 16:44:24 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033946	-.064760	.0466864	.0300713	-.014209	.8990071
Stddev	.004830	.004934	.0042956	.0095505	.000764	.0091398
%RSD	14.22709	7.618196	9.200948	31.75941	5.375566	1.016650

#1	-.038720	-.070269	.0430698	.0194362	-.013595	.8966470
#2	-.029063	-.060749	.0514345	.0328626	-.015065	.8912789
#3	-.034056	-.063261	.0455550	.0379152	-.013968	.9090955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2363365	.0003377	.0067410	247.2974	.0002603	-.002453
Stddev	.0013872	.0000400	.0000381	1.8908	.0012519	.001003
%RSD	.5869696	11.84000	.5659899	.7645810	481.0622	40.89113

#1	.2351388	.0003233	.0066994	246.0486	.0016350	-.001315
#2	.2360142	.0003069	.0067493	246.3709	-.000040	-.003210
#3	.2378565	.0003828	.0067744	249.4728	-.000814	-.002833

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089331	.8168786	.2404175	46.49327	.0087047	-.016017
Stddev	.0007893	.0259107	.0005847	.10334	.0004772	.000872
%RSD	8.835748	3.171919	.2432111	.2222610	5.481491	5.446190

#1	.0090335	.7956157	.2397424	46.37396	.0083280	-.016820
#2	.0080984	.8457387	.2407666	46.55202	.0092412	-.015089
#3	.0096674	.8092815	.2407434	46.55385	.0085449	-.016142

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	416.0172	-.015384	.0102016	7.945685	.0688596	-.016339
Stddev	6.9463	.001001	.0016520	.135440	.0016162	.000266
%RSD	1.669716	6.505873	16.19379	1.704571	2.347055	1.626863

#1	412.5638	-.014710	.0091023	7.878893	.0679217	-.016463
#2	424.0134	-.014909	.0121014	8.101548	.0679314	-.016034
#3	411.4744	-.016534	.0094012	7.856614	.0707258	-.016521

Sample Name: L2904-09 Acquired: 6/8/2020 16:44:24 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011059	-.004212	F 14.47769	.0449712	5.494669	.0136920
Stddev	.003055	.000952	.34872	.0039391	.020757	.0014810
%RSD	27.62349	22.59158	2.408678	8.759238	.3777601	10.81654

#1	-.013977	-.003114	14.23767	.0479253	5.488776	.0144361
#2	-.011316	-.004779	14.87770	.0464895	5.477497	.0119865
#3	-.007883	-.004744	14.31771	.0404989	5.517735	.0146533

Elem	Sr4077
Units	ppm
Avg	.6626302
Stddev	.0024812
%RSD	.3744552

#1	.6611236
#2	.6612731
#3	.6654941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	572.9189	9301.890	4401.024	395.0793	1134.604
Stddev	.8614	75.610	34.209	1.6334	3.235
%RSD	.1503515	.8128438	.7772970	.4134254	.2851062

#1	571.9354	9333.003	4398.218	394.4169	1130.997
#2	573.5391	9215.687	4436.550	396.9398	1135.564
#3	573.2823	9356.979	4368.304	393.8812	1137.250

Sample Name: L2904-10 Acquired: 6/8/2020 16:48:33 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB6420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008660	-.007286	-.002406	.0011676	-.005122	-.004582	.0075293
Stddev	.003297	.001435	.002619	.0010475	.003005	.004412	.0003685
%RSD	38.07695	19.70064	108.8276	89.72015	58.66393	96.28788	4.894081

#1	-.008994	-.007068	-.000712	.0001886	-.004010	.000504	.0074691
#2	-.005208	-.008818	-.001084	.0022723	-.002831	-.007374	.0071945
#3	-.011777	-.005972	-.005423	.0010417	-.008524	-.006876	.0079241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000245	-.000365	.0777708	-.000449	.0003182	-.001032	.0136789
Stddev	.000088	.000037	.0153133	.001011	.0003821	.000636	.0063864
%RSD	35.71249	10.13018	19.69029	225.1823	120.0744	61.64868	46.68790

#1	-.000340	-.000395	.0635687	.000650	-.000050	-.001253	.0063097
#2	-.000168	-.000376	.0939945	-.001341	.000292	-.000315	.0171243
#3	-.000227	-.000323	.0757492	-.000656	.000713	-.001528	.0176028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000814	.0551596	.0000429	-.002743	.1730449	-.003325	.0054453
Stddev	.000591	.0567066	.0006012	.000703	.0060342	.001468	.0005110
%RSD	72.51292	102.8047	1402.445	25.62279	3.487092	44.13347	9.384997

#1	-.001480	.0265427	-.000647	-.003496	.1722798	-.003388	.0059462
#2	-.000607	.1204725	.000455	-.002630	.1674297	-.004761	.0049247
#3	-.000355	.0184637	.000321	-.002104	.1794252	-.001828	.0054649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.434782	.0291010	-.000223	-.000106	-.000983	.1122057	-.000900
Stddev	.084955	.0005767	.000374	.001679	.001445	.0120938	.001379
%RSD	19.53976	1.981670	168.0065	1589.154	147.0413	10.77820	153.2190

#1	-.506144	.0294479	-.000644	.001218	-.002643	.1218555	.000511
#2	-.340809	.0284352	.000072	-.001995	-.000008	.1161226	-.002244
#3	-.457393	.0294197	-.000096	.000460	-.000297	.0986390	-.000966

Sample Name: L2904-10 Acquired: 6/8/2020 16:48:33 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EB6420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0151028	-.003920	.0000437
Stddev	.0062004	.000764	.0000398
%RSD	41.05476	19.47852	90.99147

#1	.0200567	-.003188	.0000385
#2	.0171025	-.003860	.0000859
#3	.0081493	-.004711	.0000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	637.4916	9802.236	4644.785	430.4078	1408.503
Stddev	1.4993	28.042	14.358	.1391	4.916
%RSD	.2351861	.2860780	.3091142	.0323280	.3490215

#1	636.2073	9769.871	4643.871	430.4089	1403.213
#2	637.1285	9819.271	4630.905	430.5464	1412.930
#3	639.1392	9817.567	4659.577	430.2681	1409.367

Sample Name: L2926-01 Acquired: 6/8/2020 16:52:36 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TANK-1-20200 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019037	-.021441	.0081154	.0201735	-.005114	.2350043	.1562299
Stddev	.010527	.004280	.0014983	.0076556	.003729	.0061676	.0001873
%RSD	55.29791	19.95932	18.46201	37.94901	72.92051	2.624457	.1198624

#1	-.011550	-.018323	.0093886	.0165293	-.008376	.2395989	.1563596
#2	-.031073	-.026320	.0084931	.0289704	-.005918	.2279946	.1560152
#3	-.014486	-.019681	.0064644	.0150207	-.001049	.2374193	.1563148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000481	.0012925	24.90686	.0001235	-.002180	.0013516	1.534244
Stddev	.0001705	.0002306	.14175	.0013652	.000768	.0008690	.009981
%RSD	354.3780	17.84014	.5691294	1105.509	35.22491	64.29590	.6505618

#1	-.000113	.0011717	24.84348	-.001175	-.001991	.0012805	1.531220
#2	.000031	.0015584	24.80786	.001547	-.001525	.0022540	1.526125
#3	.000227	.0011475	25.06925	-.000001	-.003025	.0005203	1.545388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0559771	5.048234	.0013487	-.005831	38.52125	-.005736	.0297392
Stddev	.0008445	.037041	.0012056	.001196	.21501	.001904	.0002860
%RSD	1.508717	.7337395	89.38979	20.51818	.5581715	33.18314	.9618785

#1	.0559066	5.020991	-.000020	-.004754	38.53583	-.004791	.0295892
#2	.0551700	5.033301	.001812	-.007119	38.29932	-.004491	.0300690
#3	.0568547	5.090411	.002254	-.005619	38.72860	-.007928	.0295593

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.276424	.0036788	-.005107	-.002068	.0024919	5.902619	.1410912
Stddev	.036559	.0013361	.000539	.000431	.0007885	.049797	.0026489
%RSD	1.115834	36.31829	10.56336	20.82926	31.64273	.8436412	1.877465

#1	3.248599	.0040495	-.004521	-.001715	.0033787	5.894343	.1425515
#2	3.317831	.0021965	-.005584	-.002548	.0018698	5.857478	.1426886
#3	3.262844	.0047903	-.005216	-.001942	.0022273	5.956035	.1380335

Sample Name: L2926-01 Acquired: 6/8/2020 16:52:36 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TANK-1-20200 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.057330	.0005923	.2403788
Stddev	.007180	.0017978	.0013185
%RSD	.1419629	303.5155	.5485311

#1	5.052974	-.001430	.2407542
#2	5.053399	.001199	.2389133
#3	5.065616	.002009	.2414690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	620.1505	9784.626	4597.508	425.5541	1335.631
Stddev	.9571	58.647	35.795	1.9084	.712
%RSD	.1543295	.5993781	.7785784	.4484443	.0533129

#1	619.6396	9747.685	4564.075	425.1841	1335.374
#2	619.5573	9852.250	4635.271	423.8577	1336.436
#3	621.2546	9753.944	4593.179	427.6203	1335.084

Sample Name: L2938-15 Acquired: 6/8/2020 16:56:40 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2020-06-02-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002876	-.005310	-.001221	.0035178	-.001027	-.005462	.0006933
Stddev	.007214	.003812	.000492	.0019860	.001365	.007431	.0004662
%RSD	250.8423	71.79020	40.28153	56.45402	132.8607	136.0521	67.24808

#1	-.008100	-.001800	-.000845	.0039226	.000120	-.012649	.0006034
#2	-.005883	-.009365	-.001041	.0013607	-.002537	-.005927	.0011979
#3	.005355	-.004764	-.001777	.0052702	-.000665	.002191	.0002786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000349	-.000187	.0569611	-.000615	.0003270	-.000490	.0341847
Stddev	.000080	.000072	.0103794	.000939	.0008559	.000593	.0053790
%RSD	23.00249	38.69840	18.22191	152.6447	261.7830	120.8675	15.73519

#1	-.000438	-.000193	.0615310	-.001381	.0011639	-.000784	.0403740
#2	-.000282	-.000256	.0642714	-.000896	.0003637	-.000879	.0306385
#3	-.000328	-.000112	.0450809	.000432	-.000547	.000192	.0315417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000342	.0566811	-.000324	-.001365	.0410865	-.004975	.0071892
Stddev	.000408	.0332666	.000258	.001657	.0119618	.002309	.0002982
%RSD	119.3207	58.69083	79.79580	121.4108	29.11363	46.41820	4.147842

#1	-.000810	.0534011	-.000198	-.001270	.0518525	-.002678	.0074586
#2	-.000059	.0251760	-.000152	-.003066	.0282099	-.007296	.0068688
#3	-.000157	.0914661	-.000620	.000243	.0431971	-.004951	.0072403

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.549140	-.003330	-.000118	.0020536	-.000682	.0154621	.0006150
Stddev	.020509	.001823	.000587	.0021785	.001992	.0162320	.0043266
%RSD	3.734723	54.74239	498.1693	106.0799	292.2731	104.9793	703.5638

#1	-.569994	-.001531	-.000375	.0014841	-.000447	.0181203	.0055424
#2	-.528994	-.003283	.000553	.0044603	.001183	.0302008	-.001135
#3	-.548431	-.005177	-.000532	.0002165	-.002780	-.001935	-.002563

Sample Name: L2938-15 Acquired: 6/8/2020 16:56:40 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2020-06-02-E Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0111788	-.003035	-.000237
Stddev	.0103081	.001433	.000039
%RSD	92.21087	47.20121	16.26865

#1	.0230413	-.001946	-.000237
#2	.0044002	-.002501	-.000198
#3	.0060950	-.004658	-.000275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	632.0287	9721.899	4624.290	428.7609	1398.421
Stddev	2.2609	50.387	65.049	1.8634	3.130
%RSD	.3577139	.5182866	1.406683	.4346108	.2238220

#1	629.5659	9682.983	4655.319	429.6191	1395.984
#2	632.5103	9778.814	4549.537	426.6230	1401.951
#3	634.0100	9703.899	4668.016	430.0407	1397.329

Sample Name: CCV04 Acquired: 6/8/2020 17:01:11 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.096491	4.871104	4.914158	5.028520	5.038973	10.74419
Stddev	.032327	.026197	.019433	.031838	.033916	.04734
%RSD	.6343074	.5377960	.3954513	.6331442	.6730795	.4405791

#1	5.123210	4.873788	4.912251	5.054766	5.077710	10.69026
#2	5.060557	4.843668	4.895750	4.993103	5.024593	10.77884
#3	5.105707	4.895855	4.934475	5.037690	5.014616	10.76347

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07384	F .2954245	2.393134	24.91159	1.062425	2.395947
Stddev	.01882	.0011789	.005460	.10455	.002730	.004987
%RSD	.1868235	.3990681	.2281422	.4196718	.2569376	.2081403

#1	10.05877	.2951925	2.390793	24.79808	1.061660	2.393059
#2	10.09494	.2943788	2.389236	24.93274	1.060159	2.393078
#3	10.06782	.2967022	2.399374	25.00394	1.065456	2.401706

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236067	5.385599	2.465721	24.31150	2.432113	1.309022
Stddev	.005538	.118544	.010021	.22608	.001624	.010395
%RSD	.4480648	2.201132	.4063985	.9299461	.0667635	.7941365

#1	1.241720	5.250002	2.454563	24.05285	2.431074	1.297488
#2	1.230651	5.469606	2.468645	24.47147	2.433984	1.317670
#3	1.235829	5.437190	2.473954	24.41019	2.431281	1.311906

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 29.11954	2.412465	2.595372	26.67859	4.683490	4.909276
Stddev	.32550	.018420	.013335	.25679	.017973	.038255
%RSD	1.117817	.7635305	.5138098	.9625139	.3837507	.7792485

#1	28.78568	2.392016	2.609350	26.47600	4.701535	4.936558
#2	29.43598	2.427757	2.582790	26.96738	4.665590	4.865548
#3	29.13697	2.417622	2.593976	26.59238	4.683343	4.925722

Sample Name: CCV04 Acquired: 6/8/2020 17:01:11 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9222 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.770753	4.838959	5.364694	5.058208	4.534256	4.878962
Stddev	.007527	.008942	.087578	.015823	.011800	.010629
%RSD	.1577765	.1847824	1.632481	.3128103	.2602325	.2178575

#1	4.778184	4.828937	5.271247	5.042946	4.538216	4.880020
#2	4.763134	4.841819	5.377941	5.057141	4.520986	4.889023
#3	4.770943	4.846120	5.444893	5.074537	4.543566	4.867843

Elem	Sr4077
Units	ppm
Avg	4.777976
Stddev	.063450
%RSD	1.327966

#1	4.707428
#2	4.796128
#3	4.830371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	622.4973	9566.426	4581.185	421.3843	1265.658
Stddev	4.0481	49.553	13.848	1.7340	1.879
%RSD	.6503014	.5179904	.3022798	.4115064	.1484674

#1	618.7489	9620.801	4566.614	419.4569	1265.069
#2	626.7900	9523.810	4594.174	422.8179	1267.761
#3	621.9529	9554.666	4582.767	421.8779	1264.144

Sample Name: CCB04 Acquired: 6/8/2020 17:05:37 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002083	-.001461	-.001210	.0021954	.0002891	-.000241	-.000373
Stddev	.006594	.000659	.001319	.0052139	.0039549	.016177	.000181
%RSD	316.5634	45.07603	109.0127	237.4883	1367.848	6698.988	48.49459

#1	-.009592	-.001709	-.000811	.0022672	.0032931	-.000261	-.000231
#2	.000581	-.000714	-.000136	.0073730	.0017661	.015946	-.000576
#3	.002762	-.001959	-.002683	-.003054	-.004192	-.016409	-.000311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0000289	.0070115	-.000930	.0005689	.0002131	.0092920
Stddev	.000153	.0000903	.0060577	.000577	.0003545	.0008707	.0021838
%RSD	9419.227	312.5600	86.39764	62.04758	62.31870	408.6759	23.50247

#1	.000167	-.000008	.0128966	-.000269	.0004060	.0011906	.0115664
#2	-.000132	.000132	.0073431	-.001185	.0009756	-.000479	.0090978
#3	-.000040	-.000037	.0007947	-.001336	.0003251	-.000072	.0072117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000727	.0058562	.0001673	-.001388	.0491326	-.003004	-.000786
Stddev	.000224	.0423930	.0003688	.002748	.0057348	.002481	.001302
%RSD	30.77557	723.8996	220.4309	197.9936	11.67198	82.58838	165.5811

#1	-.000848	.0365362	.0003518	.001351	.0556521	-.005274	.000557
#2	-.000469	-.042517	.0004075	-.001370	.0448682	-.000355	-.002042
#3	-.000864	.023550	-.000257	-.004145	.0468775	-.003384	-.000873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.589266	.0009267	.0000768	.0015539	-.000008	.0133162	.0018931
Stddev	.050974	.0009485	.0001582	.0013027	.000598	.0099299	.0042076
%RSD	8.650411	102.3586	205.8328	83.83487	7371.590	74.57008	222.2623

#1	-.586402	.0019976	.0002591	.0029681	-.000579	.0213379	.0059859
#2	-.641612	.0005898	-.000024	.0012905	-.000060	.0164007	.0021138
#3	-.539785	.0001926	-.000004	.0004030	.000614	.0022101	-.002421

Sample Name: CCB04 Acquired: 6/8/2020 17:05:37 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9222 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0033923	-.000777	-.000055
Stddev	.0061321	.001526	.000044
%RSD	180.7666	196.3973	79.64757

#1	.0025053	-.001359	-.000005
#2	-.002248	.000954	-.000070
#3	.009920	-.001927	-.000088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	644.8519	9735.580	4630.813	438.7675	1399.948
Stddev	.3415	51.675	25.977	2.4037	3.582
%RSD	.0529529	.5307847	.5609694	.5478281	.2558976

#1	644.8702	9717.781	4660.213	440.6594	1399.447
#2	645.1839	9793.801	4610.959	439.5804	1403.755
#3	644.5017	9695.156	4621.268	436.0628	1396.643

Sample Name: L2938-16 Acquired: 6/8/2020 17:09:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2020-06-03-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009147	-.003203	-.001832	.0033916	-.003042	.0013221	.0005701
Stddev	.008775	.004266	.001701	.0028313	.001671	.0084171	.0007548
%RSD	95.92796	133.1601	92.85597	83.47891	54.92297	636.6358	132.3881

#1	-.013301	-.004797	.000014	.0029087	-.001834	.0075282	-.000108
#2	.000933	.001630	-.003337	.0064332	-.002342	-.008259	.000435
#3	-.015074	-.006443	-.002174	.0008328	-.004948	.004697	.001384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000270	-.000185	.0858978	-.000975	.0002521	-.000100	.0443580
Stddev	.000176	.000206	.0100043	.000961	.0001879	.000378	.0098691
%RSD	65.35919	111.2291	11.64681	98.51412	74.51473	378.2928	22.24886

#1	-.000449	-.000235	.0886155	-.002064	.0003690	.000322	.0338138
#2	-.000096	-.000362	.0942624	-.000249	.0003519	-.000408	.0458863
#3	-.000264	.000041	.0748153	-.000612	.0000354	-.000214	.0533738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001246	.0327743	.0008813	-.002116	.0261424	-.002185	.0041712
Stddev	.0007623	.0327460	.0008318	.000985	.0114162	.002771	.0012678
%RSD	611.7420	99.91358	94.37835	46.57015	43.66924	126.8067	30.39486

#1	-.000479	.0180835	.0000839	-.000981	.0162009	.000343	.0039868
#2	.000981	.0702931	.0017437	-.002616	.0236162	-.001751	.0055211
#3	-.000129	.0099463	.0008164	-.002750	.0386101	-.005147	.0030056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.608263	-.001541	.0004595	.0019813	.0011116	.0273943	.0016039
Stddev	.066164	.000600	.0002777	.0020911	.0002863	.0138044	.0015294
%RSD	10.87749	38.91656	60.43626	105.5397	25.75411	50.39160	95.35811

#1	-.575326	-.001496	.0007569	-.000325	.0014385	.0304864	.0031389
#2	-.565032	-.000965	.0004145	.003753	.0009908	.0123061	.0000801
#3	-.684431	-.002161	.0002070	.002516	.0009055	.0393905	.0015928

Sample Name: L2938-16 Acquired: 6/8/2020 17:09:42 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2020-06-03-E Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0077904	-.003108	.0001403
Stddev	.0107545	.001503	.0000568
%RSD	138.0473	48.34457	40.48725

#1	.0129811	-.001389	.0001786
#2	-.004575	-.003763	.0000750
#3	.014965	-.004173	.0001672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	632.6546	9764.874	4623.781	430.8994	1397.126
Stddev	2.3236	30.180	41.947	2.0132	1.295
%RSD	.3672722	.3090620	.9071949	.4671994	.0926653

#1	630.8212	9735.883	4575.372	432.9659	1395.672
#2	631.8749	9762.622	4649.392	428.9442	1398.152
#3	635.2677	9796.116	4646.579	430.7880	1397.555

Sample Name: L2937-01 Acquired: 6/8/2020 17:13:47 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-001-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.422836	.0308748	5.824044	-.201962	.1094581	145.7065	2.131676
Stddev	.007780	.0035516	.021503	.009188	.0022579	1.3801	.015444
%RSD	1.839981	11.50317	.3692191	4.549173	2.062817	.9471677	.7245130

#1	-.423556	.0320126	5.848361	-.212125	.1104915	145.6016	2.128306
#2	-.414721	.0337181	5.807539	-.199515	.1068684	144.3818	2.118195
#3	-.430231	.0268938	5.816231	-.194245	.1110143	147.1360	2.148527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331562	-.031030	95.02697	.4083355	.1623703	1.630003	302.9709
Stddev	.0003028	.000446	.73697	.0028483	.0018351	.003600	1.1965
%RSD	.9132301	1.436661	.7755348	.6975354	1.130191	.2208538	.3949203

#1	.0334818	-.031542	94.76073	.4090929	.1611494	1.627761	304.2772
#2	.0328831	-.030730	94.46012	.4107286	.1644807	1.628093	302.7073
#3	.0331038	-.030818	95.86006	.4051851	.1614809	1.634156	301.9281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.505834	74.55400	.5356419	-.077571	1.797719	.5459412	2.730290
Stddev	.037588	.77131	.0027749	.001642	.016699	.0016870	.019595
%RSD	.8342131	1.034568	.5180558	2.116646	.9288735	.3090150	.7176757

#1	4.501816	74.57753	.5332018	-.079042	1.809769	.5440330	2.749934
#2	4.470415	73.77119	.5350634	-.075800	1.778658	.5465558	2.710746
#3	4.545269	75.31328	.5386605	-.077872	1.804730	.5472347	2.730189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.90042	.0494248	-.017179	.0114686	4.761145	1.239082	8.552431
Stddev	.13256	.0037680	.000525	.0020195	.022341	.042252	.014636
%RSD	.6661127	7.623735	3.054129	17.60923	.4692402	3.409909	.1711311

#1	20.05342	.0528471	-.017639	.0120748	4.759400	1.277947	8.556051
#2	19.82009	.0500403	-.017290	.0131156	4.739727	1.245192	8.536324
#3	19.82775	.0453868	-.016608	.0092154	4.784307	1.194109	8.564917

Sample Name: L2937-01 Acquired: 6/8/2020 17:13:47 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-001-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.56491	.3500612	.1523170
Stddev	.02771	.0018087	.0042306
%RSD	.1416468	.5166811	2.777530

#1	19.59105	.3521316	.1494749
#2	19.56784	.3487883	.1502970
#3	19.53585	.3492636	.1571790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	719.6748	11311.63	5416.329	492.7043	1231.137
Stddev	3.0548	55.84	47.598	6.2303	5.166
%RSD	.4244679	.4936228	.8787855	1.264515	.4196360

#1	719.2229	11248.30	5407.642	488.4926	1227.450
#2	722.9304	11353.78	5467.673	499.8612	1237.042
#3	716.8712	11332.81	5373.673	489.7591	1228.920

Sample Name: L2937-02 Acquired: 6/8/2020 17:17:39 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-002-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.414322	-.001270	2.879163	-.176313	.1029231	114.1831	1.395634
Stddev	.006128	.005534	.009134	.003608	.0048811	.8149	.007138
%RSD	1.478977	435.7425	.3172527	2.046392	4.742516	.7136554	.5114779

#1	-.408480	-.003655	2.881224	-.177596	.1015879	113.2423	1.387411
#2	-.413785	-.005211	2.869174	-.172239	.0988485	114.6663	1.400240
#3	-.420700	.005056	2.887090	-.179105	.1083329	114.6407	1.399250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0316784	-.029403	96.08827	.3535088	.1153623	1.666534	273.6711
Stddev	.0007116	.000159	.62020	.0003973	.0007904	.007043	1.9061
%RSD	2.246315	.5404619	.6454434	.1123804	.6851687	.4226164	.6964949

#1	.0313708	-.029497	95.37555	.3537356	.1155483	1.659321	272.9554
#2	.0324921	-.029220	96.38413	.3530501	.1144955	1.666887	272.2265
#3	.0311725	-.029493	96.50514	.3537406	.1160431	1.673394	275.8315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.797036	53.15906	.3778272	-.073590	2.392355	.3953502	3.255124
Stddev	.014900	.37048	.0036113	.000306	.007021	.0002282	.007885
%RSD	.5327117	.6969350	.9558008	.4155314	.2934575	.0577265	.2422185

#1	2.780426	52.75485	.3811916	-.073371	2.385831	.3952949	3.246257
#2	2.809225	53.23986	.3782786	-.073940	2.399784	.3951546	3.261347
#3	2.801459	53.48248	.3740115	-.073460	2.391451	.3956009	3.257768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.14911	.0389287	-.013561	.0019214	5.170947	1.700516	6.942644
Stddev	.03713	.0063363	.000971	.0010774	.040538	.010841	.019294
%RSD	.1939222	16.27675	7.160196	56.07543	.7839585	.6374846	.2779119

#1	19.11591	.0405988	-.014682	.0031549	5.124141	1.687998	6.953577
#2	19.14222	.0319246	-.012984	.0014443	5.194875	1.706780	6.920366
#3	19.18921	.0442627	-.013016	.0011648	5.193824	1.706769	6.953989

Sample Name: L2937-02 Acquired: 6/8/2020 17:17:39 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-002-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.62299	.2598514	.0685091
Stddev	.02817	.0024866	.0020836
%RSD	.2232022	.9569488	3.041338

#1	12.63530	.2570163	.0668451
#2	12.59076	.2608751	.0708460
#3	12.64291	.2616628	.0678363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	713.7644	11241.77	5313.758	484.6696	1242.440
Stddev	1.2793	64.81	13.482	1.7314	2.179
%RSD	.1792370	.5765546	.2537095	.3572387	.1753553

#1	713.6908	11216.76	5324.910	485.0714	1240.020
#2	712.5234	11315.37	5298.776	482.7727	1244.246
#3	715.0789	11193.19	5317.588	486.1649	1243.053

Sample Name: L2937-03 Acquired: 6/8/2020 17:21:31 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-003-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.257588	-.052858	1.195844	-.135667	.0746532	118.9579	1.429466
Stddev	.005713	.003825	.002108	.002850	.0042665	.4894	.004661
%RSD	2.217827	7.235728	.1762976	2.100630	5.715145	.4113726	.3260963

#1	-.251119	-.048507	1.197273	-.133005	.0764715	118.4202	1.424305
#2	-.261938	-.055690	1.196835	-.138673	.0697787	119.3773	1.433371
#3	-.259708	-.054377	1.193422	-.135322	.0777093	119.0761	1.430722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265910	-.024323	85.73047	.2251681	.1237691	.6404659	220.6438
Stddev	.0002292	.000806	.14013	.0029200	.0005338	.0012349	1.0063
%RSD	.8620857	3.312733	.1634597	1.296817	.4312436	.1928111	.4560919

#1	.0263269	-.023495	85.57454	.2267600	.1239112	.6410498	219.6908
#2	.0267081	-.025104	85.77098	.2269461	.1242174	.6390474	221.6961
#3	.0267381	-.024369	85.84588	.2217980	.1231787	.6413006	220.5446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.043197	49.39379	.2504372	-.062340	1.982076	.3870238	1.276849
Stddev	.012160	.08565	.0058064	.002069	.002493	.0042932	.011169
%RSD	.3995804	.1734097	2.318509	3.319498	.1257602	1.109279	.8747055

#1	3.029367	49.30726	.2476500	-.060209	1.980798	.3850312	1.287319
#2	3.052212	49.47854	.2465499	-.064342	1.984948	.3919512	1.278136
#3	3.048012	49.39557	.2571117	-.062467	1.980481	.3840890	1.265093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.09852	.0377660	-.011689	.0193043	5.502211	2.090669	8.146561
Stddev	.06610	.0040109	.001604	.0030888	.008266	.059375	.033332
%RSD	.3651971	10.62052	13.72093	16.00078	.1502277	2.840019	.4091567

#1	18.08421	.0348822	-.013419	.0194078	5.492666	2.107072	8.162925
#2	18.17060	.0360693	-.011398	.0161651	5.507022	2.140118	8.168549
#3	18.04075	.0423464	-.010251	.0223402	5.506945	2.024816	8.108210

Sample Name: L2937-03 Acquired: 6/8/2020 17:21:31 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-003-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.42290	.2126019	.2070846
Stddev	.02841	.0019287	.0015681
%RSD	.1842139	.9071923	.7572280

#1	15.45273	.2116765	.2067484
#2	15.39616	.2148189	.2057118
#3	15.41981	.2113102	.2087935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	711.8681	11037.58	5298.596	486.2906	1250.961
Stddev	1.4398	74.03	14.186	4.3459	6.941
%RSD	.2022593	.6706954	.2677248	.8936896	.5548230

#1	712.5875	11053.63	5288.487	482.8927	1254.582
#2	710.2104	10956.84	5292.488	491.1876	1242.958
#3	712.8066	11102.26	5314.813	484.7915	1255.342

Sample Name: L2937-03DUP Acquired: 6/8/2020 17:25:23 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-003-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.241433	-.065071	1.228373	-.136109	.0718646	115.9563	1.456118
Stddev	.003611	.003060	.009662	.003707	.0066813	.7345	.009792
%RSD	1.495732	4.702831	.7865836	2.723591	9.297005	.6334284	.6725036

#1	-.237976	-.061772	1.238914	-.133223	.0742036	116.2844	1.457970
#2	-.241143	-.067817	1.226267	-.134814	.0770619	115.1149	1.445533
#3	-.245181	-.065623	1.219937	-.140290	.0643283	116.4695	1.464853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259644	-.023026	76.92287	.2202031	.1173722	.6060741	211.1815
Stddev	.0004144	.000241	.50128	.0007625	.0014322	.0046165	.9980
%RSD	1.595907	1.046806	.6516596	.3462465	1.220254	.7617139	.4725879

#1	.0262236	-.022769	77.26993	.2193277	.1164305	.6015293	210.0932
#2	.0254865	-.023247	76.34817	.2205596	.1166657	.6059337	211.3973
#3	.0261830	-.023063	77.15052	.2207220	.1190204	.6107592	212.0539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.868685	46.13242	.2500346	-.061392	1.931788	.3926222	1.257426
Stddev	.018531	.43104	.0030981	.001571	.025132	.0004120	.012878
%RSD	.6459744	.9343439	1.239061	2.558219	1.300952	.1049356	1.024181

#1	2.882952	46.36270	.2480274	-.059776	1.903827	.3930194	1.271973
#2	2.847741	45.63515	.2484738	-.062913	1.939042	.3921968	1.252820
#3	2.875362	46.39940	.2536027	-.061486	1.952495	.3926504	1.247483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.85898	.0355954	-.010315	.0135188	5.333325	2.172073	7.910171
Stddev	.06601	.0005016	.000174	.0035860	.052937	.044298	.007696
%RSD	.3696376	1.409282	1.685145	26.52572	.9925683	2.039453	.0972871

#1	17.79901	.0352953	-.010407	.0142716	5.353235	2.122937	7.901389
#2	17.84822	.0361745	-.010423	.0166687	5.273320	2.184329	7.913389
#3	17.92971	.0353164	-.010114	.0096162	5.373420	2.208953	7.915736

Sample Name: L2937-03DUP Acquired: 6/8/2020 17:25:23 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-003-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.62495	.2058971	.2107528
Stddev	.05299	.0008896	.0032654
%RSD	.3391318	.4320604	1.549377

#1	15.67955	.2060757	.2124915
#2	15.62156	.2066839	.2069860
#3	15.57373	.2049317	.2127808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	714.5510	11097.73	5276.272	485.4035	1253.902
Stddev	6.1095	13.72	51.906	4.8143	9.401
%RSD	.8550103	.1236693	.9837640	.9918237	.7497759

#1	721.4744	11106.76	5233.190	479.8739	1264.675
#2	712.2627	11104.49	5333.899	488.6635	1247.359
#3	709.9161	11081.93	5261.727	487.6733	1249.670

Sample Name: L2937-03LX5 Acquired: 6/8/2020 17:29:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin 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	-.068842	-.015657	.2327795	-.022990	.0114550	25.36182	.3113436
Stddev	.002834	.004986	.0012744	.005361	.0039596	.10031	.0007687
%RSD	4.116006	31.84633	.5474577	23.31916	34.56629	.3955116	.2469008

#1	-.065618	-.017189	.2336900	-.028561	.0137443	25.35934	.3118577
#2	-.069972	-.010085	.2333253	-.022544	.0137379	25.26278	.3104599
#3	-.070936	-.019698	.2313231	-.017866	.0068829	25.46335	.3117131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062332	-.006194	18.72050	.0484389	.0221937	.1423098	47.52246
Stddev	.0002602	.000452	.08109	.0006360	.0005939	.0000636	.25137
%RSD	4.173715	7.292822	.4331804	1.313042	2.676080	.0446631	.5289503

#1	.0062276	-.006344	18.72212	.0483459	.0216797	.1423223	47.33792
#2	.0064961	-.006551	18.63860	.0478545	.0228439	.1423663	47.80875
#3	.0059759	-.005686	18.80077	.0491163	.0220575	.1422410	47.42069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6701165	10.51595	.0455938	-.017908	.4150297	.0824569	.2747513
Stddev	.0038696	.01268	.0016554	.001486	.0137351	.0008125	.0013730
%RSD	.5774507	.1206079	3.630787	8.297555	3.309413	.9853235	.4997096

#1	.6721078	10.50183	.0472377	-.018574	.4047777	.0832447	.2755718
#2	.6656568	10.51962	.0456165	-.018945	.4096760	.0825043	.2755158
#3	.6725850	10.52639	.0439271	-.016206	.4306354	.0816218	.2731663

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.278078	.0026289	-.005422	.0050761	1.207765	.4333091	1.525346
Stddev	.023519	.0008031	.001298	.0014891	.007091	.0027721	.012119
%RSD	.7174482	30.54998	23.93293	29.33570	.5871110	.6397477	.7945322

#1	3.297277	.0021304	-.004003	.0055867	1.201084	.4357640	1.524594
#2	3.251845	.0022010	-.005715	.0033989	1.207006	.4338607	1.513621
#3	3.285111	.0035554	-.006549	.0062428	1.215205	.4303027	1.537824

Sample Name: L2937-03LX5 Acquired: 6/8/2020 17:29:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.878071	.0430428	.0459417
Stddev	.024020	.0007440	.0001185
%RSD	.8345826	1.728570	.2579450

#1	2.858645	.0436612	.0459950
#2	2.904928	.0422172	.0458059
#3	2.870638	.0432501	.0460242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	666.2704	10204.79	4729.250	451.8874	1353.947
Stddev	6.8616	41.81	28.710	2.4246	8.976
%RSD	1.029856	.4096647	.6070720	.5365505	.6629599

#1	662.0262	10194.99	4702.140	452.8544	1347.695
#2	662.5984	10168.76	4759.329	453.6793	1349.914
#3	674.1866	10250.63	4726.282	449.1285	1364.232

Sample Name: L2937-04 Acquired: 6/8/2020 17:33:15 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2937-03MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4014993	1.779218	2.010044	1.498333	.1991282	119.1916
Stddev	.0100485	.007764	.010699	.016318	.0078287	.1845
%RSD	2.502731	.4363638	.5322543	1.089107	3.931475	.1548240

#1	.4127048	1.781629	2.004580	1.511908	.2060977	119.0395
#2	.3932889	1.785490	2.003180	1.480229	.2006292	119.3969
#3	.3985042	1.770534	2.022371	1.502863	.1906577	119.1385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.478575	.1973662	.1600480	70.29235	.5676425	.2994535
Stddev	.000271	.0004547	.0013517	.25249	.0030807	.0028750
%RSD	.0182956	.2303637	.8445611	.3591973	.5427235	.9600957

#1	1.478513	.1973214	.1585091	70.07424	.5642137	.2965200
#2	1.478871	.1969357	.1605920	70.56895	.5685360	.3022663
#3	1.478340	.1978417	.1610429	70.23387	.5701776	.2995742

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7883499	208.2999	2.849075	43.74911	.6898340	.0055096
Stddev	.0011521	.8914	.002657	.25753	.0023928	.0010607
%RSD	.1461388	.4279383	.0932588	.5886424	.3468695	19.25164

#1	.7892604	208.8812	2.846194	43.50040	.6920752	.0064751
#2	.7870547	208.7448	2.849602	43.73230	.6873140	.0056794
#3	.7887346	207.2736	2.851429	44.01463	.6901128	.0043742

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.945363	.6245413	1.464785	27.59642	.2560953	.3264506
Stddev	.019160	.0011629	.011221	.12806	.0017909	.0002915
%RSD	.3874328	.1861988	.7660532	.4640476	.6992906	.0892906

#1	4.957416	.6251102	1.470786	27.69039	.2543701	.3262311
#2	4.955404	.6232035	1.471729	27.64831	.2559704	.3263395
#3	4.923270	.6253103	1.451839	27.45056	.2579453	.3267813

Sample Name: L2937-04 Acquired: 6/8/2020 17:33:15 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2937-03MS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6430735	6.108157	2.326386	F 13.55654	13.71746	.3805298
Stddev	.0062288	.025864	.056621	.03622	.02754	.0004201
%RSD	.9685994	.4234336	2.433849	.2672043	.2007869	.1103902
#1	.6465083	6.082713	2.261312	13.51473	13.69054	.3800810
#2	.6358835	6.134421	2.364399	13.57635	13.74558	.3809136
#3	.6468288	6.107337	2.353446	13.57854	13.71625	.3805949

Elem	Sr4077
Units	ppm
Avg	.3617479
Stddev	.0011919
%RSD	.3294802
#1	.3608712
#2	.3612674
#3	.3631050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	713.3422	11234.37	5225.645	481.7772	1249.271
Stddev	3.2623	38.99	1.159	2.1188	5.470
%RSD	.4573293	.3470825	.0221792	.4397834	.4378607
#1	710.4288	11195.49	5226.933	481.0881	1245.135
#2	712.7309	11234.13	5224.687	480.0887	1247.206
#3	716.8670	11273.48	5225.316	484.1547	1255.473

Sample Name: L2937-05 Acquired: 6/8/2020 17:37:03 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2937-03MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4043219	1.783669	2.027675	1.487604	.1988274	118.7944
Stddev	.0157816	.009905	.009847	.004033	.0028702	.8149
%RSD	3.903220	.5553351	.4856397	.2710932	1.443570	.6860087

#1	.4192718	1.783594	2.038613	1.484247	.2021256	118.4083
#2	.4058712	1.773802	2.019516	1.486488	.1974599	119.7307
#3	.3878229	1.793612	2.024897	1.492078	.1968966	118.2443

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.467516	.1962364	.1602345	72.06357	.5666024	.2989189
Stddev	.010442	.0023830	.0016628	.59770	.0007322	.0007328
%RSD	.7115204	1.214359	1.037715	.8294081	.1292335	.2451562

#1	1.459771	.1977872	.1618064	71.63795	.5665178	.2991172
#2	1.479391	.1974295	.1604032	72.74689	.5659161	.2995320
#3	1.463387	.1934925	.1584938	71.80587	.5673733	.2981073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7941533	207.6382	2.874068	43.87217	.6890862	.0024075
Stddev	.0025271	2.0038	.026110	.24296	.0041218	.0018381
%RSD	.3182122	.9650541	.9084561	.5538014	.5981474	76.35064

#1	.7956152	205.3826	2.866768	43.85308	.6844338	.0033478
#2	.7912352	208.3191	2.903051	44.12412	.6922814	.0035852
#3	.7956094	209.2127	2.852386	43.63932	.6905435	.0002894

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.909673	.6256013	1.446607	27.32752	.2532204	.3246987
Stddev	.038835	.0010163	.009265	.21802	.0083635	.0007597
%RSD	.7909828	.1624448	.6404485	.7978139	3.302848	.2339763

#1	4.867767	.6248207	1.454209	27.09750	.2455441	.3254527
#2	4.916803	.6267504	1.449326	27.35390	.2519837	.3247099
#3	4.944449	.6252328	1.436287	27.53115	.2621333	.3239334

Sample Name: L2937-05 Acquired: 6/8/2020 17:37:03 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2937-03MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6475683	6.032743	2.351016	F 13.54359	13.72645	.3828366
Stddev	.0009532	.037542	.074350	.01424	.00208	.0042527
%RSD	.1472028	.6223110	3.162468	.1051145	.0151424	1.110840

#1	.6476653	6.012533	2.266188	13.55655	13.72859	.3779873
#2	.6484694	6.076061	2.381975	13.54587	13.72632	.3859309
#3	.6465703	6.009635	2.404883	13.52835	13.72444	.3845916

Elem	Sr4077
Units	ppm
Avg	.3650949
Stddev	.0035690
%RSD	.9775406

#1	.3646364
#2	.3688710
#3	.3617774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	714.5222	11176.19	5212.298	482.0783	1253.472
Stddev	4.9332	13.13	57.636	2.9901	8.214
%RSD	.6904225	.1174829	1.105773	.6202463	.6552903

#1	713.7188	11161.10	5174.474	485.1929	1253.169
#2	719.8078	11185.03	5183.787	481.8113	1261.833
#3	710.0400	11182.43	5278.633	479.2306	1245.414

Sample Name: L2937-03A Acquired: 6/8/2020 17:40:51 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16443 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4025706	1.789110	2.011767	1.510950	.1975353	118.4655
Stddev	.0096359	.007157	.007076	.008526	.0017486	.4786
%RSD	2.393587	.4000228	.3517105	.5643129	.8852120	.4040011

#1	.4136181	1.780986	2.017901	1.502934	.1992285	118.0229
#2	.3959001	1.794483	2.013372	1.510007	.1957362	118.4002
#3	.3981935	1.791861	2.004026	1.519909	.1976413	118.9734

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.470719	.1958234	.1602060	69.68130	.5676850	.2969160
Stddev	.006624	.0012452	.0009570	.28549	.0028970	.0021528
%RSD	.4503982	.6358830	.5973495	.4097050	.5103106	.7250640

#1	1.466201	.1945681	.1608611	69.43262	.5643959	.2944496
#2	1.467633	.1958439	.1591077	69.61822	.5698575	.2978799
#3	1.478323	.1970582	.1606490	69.99304	.5688017	.2984184

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7927420	208.8008	2.834312	43.46894	.6873161	.0028665
Stddev	.0014751	.7696	.010326	.19342	.0022592	.0025080
%RSD	.1860794	.3685606	.3643268	.4449713	.3286941	87.49320

#1	.7926803	208.0048	2.824701	43.34594	.6868667	.0028747
#2	.7912987	209.5408	2.833005	43.69189	.6853154	.0053704
#3	.7942470	208.8568	2.845229	43.36899	.6897662	.0003544

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.942942	.6274990	1.477380	27.69263	.2574025	.3253411
Stddev	.030981	.0082931	.003909	.05202	.0024684	.0013034
%RSD	.6267764	1.321619	.2645867	.1878578	.9589809	.4006179

#1	4.938478	.6370284	1.481592	27.70581	.2556835	.3264182
#2	4.975913	.6219165	1.473870	27.73679	.2562929	.3238922
#3	4.914435	.6235520	1.476677	27.63528	.2602310	.3257129

Sample Name: L2937-03A Acquired: 6/8/2020 17:40:51 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16443 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6414969	6.076283	2.410213	F 13.55997	13.71524	.3784817
Stddev	.0019120	.029890	.029987	.04986	.04334	.0022155
%RSD	.2980558	.4919129	1.244154	.3677299	.3159791	.5853657

#1	.6393159	6.052093	2.386647	13.58440	13.74083	.3806286
#2	.6428842	6.067058	2.443967	13.50260	13.66520	.3786130
#3	.6422907	6.109698	2.400026	13.59291	13.73968	.3762035

Elem	Sr4077
Units	ppm
Avg	.3614325
Stddev	.0046361
%RSD	1.282688

#1	.3580199
#2	.3595668
#3	.3667107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	712.7330	11227.40	5273.846	479.4714	1253.938
Stddev	3.0986	15.06	24.677	2.3507	8.487
%RSD	.4347492	.1340972	.4679199	.4902598	.6768140

#1	716.3033	11224.61	5281.424	479.5827	1263.649
#2	710.7455	11213.94	5293.846	481.7645	1250.222
#3	711.1501	11243.66	5246.269	477.0671	1247.943

Sample Name: L2937-06 Acquired: 6/8/2020 17:44:39 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-004-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.211903	-.046701	3.797243	-.080099	.0388740	93.79584	2.430452
Stddev	.003423	.007980	.014944	.011914	.0039696	.55461	.017258
%RSD	1.615473	17.08854	.3935406	14.87462	10.21140	.5912904	.7100584

#1	-.212199	-.038819	3.803637	-.091319	.0420380	94.23863	2.441610
#2	-.208341	-.046506	3.807926	-.067594	.0401641	93.17377	2.410574
#3	-.215168	-.054777	3.780166	-.081382	.0344198	93.97512	2.439171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189826	-.010584	232.8051	.2585775	.0717409	2.297508	150.7238
Stddev	.0002724	.000315	1.6034	.0026895	.0005671	.009006	.7012
%RSD	1.435112	2.971556	.6887259	1.040105	.7904574	.3919709	.4651930

#1	.0187539	-.010741	233.7585	.2571391	.0723186	2.287382	151.3081
#2	.0192840	-.010222	230.9539	.2616804	.0711851	2.300525	149.9463
#3	.0189100	-.010788	233.7029	.2569132	.0717189	2.304619	150.9171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.810397	50.39446	.2979190	-.050271	1.857223	.2302170	1.668013
Stddev	.009761	.36558	.0012942	.000592	.020231	.0025610	.008550
%RSD	.5391632	.7254456	.4343967	1.177411	1.089313	1.112428	.5125719

#1	1.815803	50.77205	.2989580	-.050508	1.879812	.2300961	1.664331
#2	1.799129	50.04220	.2983296	-.049597	1.840773	.2328363	1.677787
#3	1.816259	50.36914	.2964694	-.050708	1.851083	.2277185	1.661922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.55864	.0399652	-.012515	-.007706	3.803524	3.209486	5.670743
Stddev	.02399	.0045342	.000423	.000966	.015066	.038669	.014609
%RSD	.2075615	11.34540	3.381937	12.54240	.3961001	1.204834	.2576191

#1	11.58093	.0354178	-.012721	-.008699	3.812702	3.176182	5.680316
#2	11.56175	.0399918	-.012796	-.006768	3.786137	3.200380	5.677985
#3	11.53325	.0444861	-.012028	-.007650	3.811734	3.251895	5.653927

Sample Name: L2937-06 Acquired: 6/8/2020 17:44:39 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-004-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.39693	.1675124	.8535773
Stddev	.08896	.0017314	.0046656
%RSD	.2378723	1.033615	.5465894

#1	37.49965	.1685498	.8567452
#2	37.34486	.1655136	.8482197
#3	37.34629	.1684737	.8557671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	673.5968	10890.09	5000.006	459.7973	1223.028
Stddev	.2978	53.86	36.622	.4171	4.415
%RSD	.0442155	.4945438	.7324396	.0907206	.3609605

#1	673.7595	10833.43	4966.229	459.7192	1218.663
#2	673.2530	10940.61	5038.929	459.4248	1222.930
#3	673.7778	10896.24	4994.859	460.2480	1227.490

Sample Name: CCV05 Acquired: 6/8/2020 17:48:32 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16445 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.021041	4.868032	4.893032	4.950051	4.979819	10.61396
Stddev	.037528	.027796	.006976	.006947	.021604	.06360
%RSD	.7474072	.5709929	.1425724	.1403466	.4338295	.5991874

#1	4.981831	4.839005	4.885792	4.942675	4.954940	10.62798
#2	5.056623	4.894408	4.893593	4.956471	4.993840	10.66938
#3	5.024668	4.870684	4.899710	4.951007	4.990678	10.54453

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.03294	F .2988122	2.393411	24.90041	1.050485	2.394197
Stddev	.03403	.0011706	.003352	.03769	.006355	.006111
%RSD	.3391397	.3917492	.1400341	.1513650	.6049762	.2552357

#1	10.05014	.2980711	2.389872	24.92117	1.057335	2.389160
#2	10.05492	.3001618	2.396536	24.85691	1.044780	2.392437
#3	9.99374	.2982039	2.393824	24.92317	1.049340	2.400995

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.219086	5.194630	2.458777	24.01149	2.436451	1.296490
Stddev	.001955	.050501	.004831	.01521	.006393	.010464
%RSD	.1603876	.9721741	.1964667	.0633650	.2624033	.8071381

#1	1.216864	5.183258	2.454835	23.99401	2.429372	1.307552
#2	1.220543	5.150785	2.457332	24.02170	2.438174	1.286748
#3	1.219852	5.249848	2.464166	24.01878	2.441806	1.295171

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 27.60896	2.384713	2.513923	25.32531	4.711620	4.841933
Stddev	.16415	.008218	.006213	.19778	.025117	.022141
%RSD	.5945551	.3445936	.2471468	.7809751	.5330761	.4572727

#1	27.64188	2.376711	2.520295	25.36653	4.719556	4.823119
#2	27.43085	2.393130	2.513590	25.11017	4.731810	4.866331
#3	27.75416	2.384296	2.507882	25.49924	4.683494	4.836348

Sample Name: CCV05 Acquired: 6/8/2020 17:48:32 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16445 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.734681	4.855732	5.098434	5.030327	4.508241	4.801812
Stddev	.025399	.013051	.069692	.012307	.007646	.013491
%RSD	.5364549	.2687717	1.366938	.2446507	.1696084	.2809495

#1	4.731197	4.860748	5.073901	5.044085	4.501577	4.812461
#2	4.711204	4.865530	5.044325	5.020367	4.506557	4.806335
#3	4.761643	4.840917	5.177075	5.026530	4.516589	4.786641

Elem	Sr4077
Units	ppm
Avg	4.794392
Stddev	.046319
%RSD	.9661121

#1	4.754617
#2	4.845246
#3	4.783312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	627.6462	9804.384	4531.764	428.2099	1265.106
Stddev	1.7464	56.782	29.124	2.3372	1.630
%RSD	.2782499	.5791525	.6426574	.5458093	.1288591

#1	628.3838	9767.067	4506.160	426.4222	1263.477
#2	625.6520	9869.731	4525.685	427.3529	1265.104
#3	628.9028	9776.355	4563.447	430.8547	1266.738

Sample Name: CCB05 Acquired: 6/8/2020 17:52:26 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16445 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004393	.0025765	-.001877	-.002392	-.000261	.0002051	-.000464
Stddev	.008224	.0045044	.000615	.006182	.001691	.0063888	.000023
%RSD	187.2104	174.8263	32.77210	258.3867	648.1081	3114.555	4.958913

#1	-.004519	.0005166	-.002206	-.009089	-.000880	-.005808	-.000476
#2	.003893	-.000530	-.002257	-.001186	.001652	-.000489	-.000478
#3	-.012553	.007743	-.001167	.003097	-.001555	.006913	-.000437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000226	.0002963	.0515567	.0001313	.0005629	-.000651	.0169355
Stddev	.0000785	.0001818	.0054350	.0009197	.0006305	.000524	.0022234
%RSD	346.8580	61.35279	10.54173	700.3751	112.0076	80.49401	13.12869

#1	-.000038	.0001740	.0553853	.0005631	-.000156	-.000476	.0151482
#2	-.000005	.0002097	.0453360	-.000925	.000824	-.000237	.0194253
#3	.000111	.0005052	.0539490	.000756	.001021	-.001240	.0162331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000988	.0347057	-.000599	-.002495	.0122293	-.005077	-.001698
Stddev	.000481	.0316366	.000406	.001193	.0144406	.001236	.000433
%RSD	48.66662	91.15681	67.80635	47.82406	118.0820	24.35280	25.48282

#1	-.001511	.0036804	-.000950	-.001138	.0032261	-.004616	-.001635
#2	-.000564	.0335165	-.000154	-.002968	.0045762	-.004137	-.001301
#3	-.000889	.0669200	-.000693	-.003380	.0288857	-.006477	-.002159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.597502	.0016925	.0005495	-.000531	-.000536	.0147181	-.001531
Stddev	.023324	.0006789	.0004517	.000819	.000395	.0130350	.004259
%RSD	3.903537	40.11460	82.20349	154.1222	73.75487	88.56420	278.1873

#1	-.603314	.0009548	.0007521	-.000765	-.000093	.0297477	-.001737
#2	-.617370	.0018315	.0000320	-.001209	-.000853	.0079057	-.005682
#3	-.571822	.0022911	.0008646	.000379	-.000661	.0065009	.002827

Sample Name: CCB05 Acquired: 6/8/2020 17:52:26 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16445 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0058769	-.000431	-.000018
Stddev	.0015247	.000806	.000044
%RSD	25.94460	186.9856	241.6868

#1	.0061782	-.000676	-.000026
#2	.0072284	.000469	-.000058
#3	.0042240	-.001086	.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	660.9242	10019.46	4636.517	448.8947	1422.943
Stddev	4.0968	72.05	16.743	5.3891	7.428
%RSD	.6198542	.7190936	.3611155	1.200527	.5220493

#1	659.2449	9949.11	4649.958	447.1672	1420.343
#2	657.9339	10016.17	4617.761	444.5811	1417.164
#3	665.5938	10093.09	4641.830	454.9357	1431.322

Sample Name: L2937-07 Acquired: 6/8/2020 17:56:30 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2020-06-01-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.533388	.0132889	5.309164	-.239161	.1107440	152.2418	2.886688
Stddev	.003974	.0125034	.011434	.009341	.0062102	.7207	.006550
%RSD	.7451277	94.08948	.2153669	3.905727	5.607719	.4734207	.2269182
#1	-.529223	-.000219	5.318869	-.238188	.1080527	153.0587	2.892891
#2	-.537140	.024458	5.296559	-.248950	.1063333	151.6959	2.887335
#3	-.533799	.015628	5.312064	-.230344	.1178459	151.9707	2.879838
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381741	-.028610	216.8331	.3996787	.1356695	44.86073	340.6582
Stddev	.0011927	.000969	.2791	.0030585	.0010728	.37462	.9444
%RSD	3.124410	3.388547	.1287352	.7652296	.7907123	.8350747	.2772208
#1	.0394207	-.027605	216.8807	.3980889	.1353618	44.87589	339.7971
#2	.0370438	-.028686	217.0854	.3977426	.1347843	45.22753	340.5093
#3	.0380576	-.029540	216.5332	.4032047	.1368625	44.47875	341.6681
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.930242	73.30514	.4712171	-.084295	1.771520	.4387142	21.21785
Stddev	.010549	.49334	.0053183	.001476	.001581	.0082266	.16359
%RSD	.2139571	.6730014	1.128635	1.751236	.0892467	1.875153	.7710029
#1	4.942236	73.82213	.4684250	-.084362	1.771688	.4420951	21.07711
#2	4.926082	72.83945	.4678763	-.082786	1.773011	.4293358	21.39734
#3	4.922408	73.25384	.4773500	-.085736	1.769862	.4447115	21.17910
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.26521	.0293747	-.012024	.0423406	5.938424	2.040843	9.268952
Stddev	.10131	.0060027	.000598	.0012224	.011544	.013122	.022438
%RSD	.5258455	20.43477	4.969591	2.887112	.1943984	.6429585	.2420784
#1	19.38150	.0246587	-.012713	.0415545	5.946731	2.052316	9.294634
#2	19.21803	.0273337	-.011658	.0437489	5.925242	2.026536	9.259076
#3	19.19610	.0361317	-.011700	.0417183	5.943299	2.043676	9.253146

Sample Name: L2937-07 Acquired: 6/8/2020 17:56:30 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2020-06-01-F Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.91674	.2800463	.5731871
Stddev	.04921	.0031862	.0013429
%RSD	.1494981	1.137726	.2342816

#1	32.95369	.2837067	.5744254
#2	32.86088	.2778953	.5733763
#3	32.93565	.2785370	.5717597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	675.2680	11224.37	5178.187	473.0042	1198.266
Stddev	3.7649	16.18	13.018	3.4247	6.294
%RSD	.5575350	.1441416	.2513966	.7240227	.5252933

#1	674.2406	11217.39	5163.230	475.6281	1192.035
#2	672.1235	11242.87	5186.966	469.1301	1198.143
#3	679.4399	11212.86	5184.364	474.2544	1204.622

Sample Name: L2937-08 Acquired: 6/8/2020 18:00:21 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-005-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.475866	.1241138	2.410892	-.255934	.1411719	161.5290
Stddev	.009785	.0050448	.003411	.006695	.0019575	2.1063
%RSD	2.056217	4.064685	.1414748	2.615936	1.386622	1.303969

#1	-.473640	.1190982	2.414720	-.251597	.1394304	159.2284
#2	-.467386	.1291873	2.409779	-.252561	.1407948	163.3625
#3	-.486572	.1240559	2.408176	-.263645	.1432906	161.9963

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.434273	.0397082	-.040523	132.1657	.3247232	.1609681
Stddev	.016759	.0006672	.000813	1.4444	.0039067	.0011553
%RSD	1.168450	1.680123	2.006286	1.092845	1.203076	.7177044

#1	1.415214	.0391724	-.040813	130.5820	.3281000	.1621903
#2	1.446706	.0404554	-.039605	133.4103	.3256252	.1608201
#3	1.440898	.0394968	-.041152	132.5050	.3204445	.1598940

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.590113	371.2656	4.021156	55.27762	.5067375	-.096415
Stddev	.005113	1.7763	.044107	.49073	.0021208	.002207
%RSD	.3215781	.4784391	1.096862	.8877589	.4185197	2.288571

#1	1.590386	369.8260	3.973086	54.79650	.5088558	-.098917
#2	1.584868	370.7201	4.059763	55.77743	.5067423	-.094746
#3	1.595084	373.2506	4.030620	55.25893	.5046143	-.095583

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.725767	.3993019	2.181034	15.45032	.0197837	-.009684
Stddev	.016291	.0027934	.005997	.05739	.0098826	.000435
%RSD	.9440018	.6995734	.2749614	.3714422	49.95297	4.495338

#1	1.728122	.3981433	2.174132	15.46685	.0126357	-.009818
#2	1.708426	.4024881	2.184969	15.38648	.0156542	-.009197
#3	1.740753	.3972741	2.184001	15.49763	.0310613	-.010037

Sample Name: L2937-08 Acquired: 6/8/2020 18:00:21 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-005-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012633	3.142394	2.063063	F 12.04288	8.691310	.3236310
Stddev	.0019986	.013105	.016425	.03094	.025749	.0025099
%RSD	158.1998	.4170298	.7961519	.2568897	.2962579	.7755551

#1	-.000956	3.127302	2.070415	12.03445	8.665607	.3208021
#2	.002921	3.150888	2.044246	12.07716	8.717104	.3255910
#3	.001825	3.148993	2.074528	12.01703	8.691221	.3244999

Elem	Sr4077
Units	ppm
Avg	.2547175
Stddev	.0059561
%RSD	2.338325

#1	.2484380
#2	.2602865
#3	.2554281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	711.5531	11439.70	5316.484	483.6630	1223.598
Stddev	2.0823	30.80	32.826	7.2352	4.155
%RSD	.2926461	.2692492	.6174365	1.495909	.3395356

#1	713.9531	11416.90	5344.802	491.5411	1227.951
#2	710.4806	11474.74	5280.505	482.1320	1219.675
#3	710.2257	11427.47	5324.146	477.3158	1223.168

Sample Name: L2937-09 Acquired: 6/8/2020 18:04:13 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-006-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.330726	-.034160	1.600988	-.156970	.0688567	154.9289	1.101180
Stddev	.009051	.002648	.002026	.011737	.0018751	.7980	.005461
%RSD	2.736674	7.751128	.1265615	7.477151	2.723266	.5150847	.4959556

#1	-.321266	-.032577	1.599346	-.165803	.0695086	154.1487	1.098152
#2	-.331611	-.037216	1.603253	-.161454	.0667426	155.7436	1.107485
#3	-.339302	-.032685	1.600367	-.143652	.0703189	154.8946	1.097904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305510	-.024640	115.4561	.3375701	.1071747	1.050346	240.6704
Stddev	.0001950	.000623	.5992	.0021513	.0005105	.004130	.8465
%RSD	.6383776	2.530081	.5190052	.6372794	.4763090	.3931588	.3517410

#1	.0303985	-.024963	114.9332	.3379193	.1077042	1.049278	239.9041
#2	.0307708	-.023921	116.1100	.3395254	.1066856	1.054904	240.5281
#3	.0304838	-.025036	115.3253	.3352656	.1071343	1.046855	241.5791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.983709	57.19476	.3519373	-.067732	1.434690	.4880522	1.220658
Stddev	.009703	.11116	.0040813	.002517	.005109	.0023482	.002231
%RSD	.3252101	.1943466	1.159658	3.715848	.3560977	.4811315	.1827538

#1	2.974772	57.06947	.3521520	-.070461	1.431629	.4853467	1.218264
#2	2.994030	57.23326	.3477529	-.067233	1.440588	.4895600	1.222678
#3	2.982323	57.28154	.3559070	-.065502	1.431852	.4892500	1.221033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.31168	.0249252	-.007470	.0035237	4.855015	2.517501	7.490456
Stddev	.07056	.0090467	.000545	.0026626	.005918	.055784	.025338
%RSD	.3853466	36.29525	7.292588	75.56307	.1218937	2.215846	.3382771

#1	18.28800	.0219678	-.007517	.0004497	4.848843	2.581692	7.514830
#2	18.25601	.0177274	-.007989	.0051080	4.855561	2.490044	7.492287
#3	18.39104	.0350805	-.006903	.0050135	4.860641	2.480767	7.464252

Sample Name: L2937-09 Acquired: 6/8/2020 18:04:13 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-006-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.64684	.3938294	.1978869
Stddev	.06181	.0006056	.0019237
%RSD	.4219898	.1537617	.9721179

#1	14.66848	.3936599	.1984047
#2	14.69491	.3945017	.1994986
#3	14.57712	.3933268	.1957572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	710.9323	11314.92	5283.114	479.2439	1231.893
Stddev	5.9808	23.44	19.822	1.0790	8.578
%RSD	.8412569	.2071669	.3751898	.2251513	.6963097

#1	708.7587	11303.55	5276.831	480.4895	1226.319
#2	706.3423	11341.88	5267.195	478.6470	1227.590
#3	717.6959	11299.33	5305.316	478.5952	1241.771

Sample Name: L2937-10 Acquired: 6/8/2020 18:08:05 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-007-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.304930	-.005954	.3901294	-.148942	.0625010	147.4708
Stddev	.007061	.004804	.0023100	.008505	.0070433	.9004
%RSD	2.315616	80.69270	.5921005	5.710566	11.26914	.6105436

#1	-.297083	-.000448	.3902630	-.140644	.0543982	147.3610
#2	-.310771	-.009292	.3923696	-.157641	.0671583	146.6303
#3	-.306938	-.008122	.3877555	-.148542	.0659463	148.4210

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3729468	.0280208	-.030062	11.71707	.1752099	.0794974
Stddev	.0019734	.0002570	.000762	.08238	.0014836	.0002449
%RSD	.5291383	.9173224	2.534929	.7030866	.8467712	.3080275

#1	.3715565	.0282664	-.029182	11.63632	.1757680	.0792462
#2	.3720784	.0280422	-.030524	11.71389	.1763336	.0795106
#3	.3752055	.0277537	-.030480	11.80099	.1735282	.0797354

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4105201	212.4650	1.639304	29.40847	.1494993	-.056493
Stddev	.0004655	1.3092	.010660	.11912	.0024296	.000909
%RSD	.1133868	.6161979	.6503038	.4050451	1.625133	1.609403

#1	.4103708	210.9813	1.634290	29.50764	.1470436	-.057288
#2	.4110419	213.4579	1.632075	29.27634	.1495525	-.056689
#3	.4101477	212.9557	1.651547	29.44142	.1519018	-.055502

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5608062	.3080791	.6210045	10.04804	.0137187	-.009413
Stddev	.0040587	.0027222	.0025466	.06924	.0040760	.000390
%RSD	.7237208	.8836040	.4100810	.6891181	29.71138	4.143831

#1	.5637296	.3101962	.6184897	10.09246	.0094336	-.009813
#2	.5625167	.3050084	.6235818	9.96826	.0175472	-.009033
#3	.5561723	.3090327	.6209420	10.08341	.0141753	-.009394

Sample Name: L2937-10 Acquired: 6/8/2020 18:08:05 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-007-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020986	4.613401	2.729534	F 16.94986	2.397484	.1608053
Stddev	.000794	.028632	.066870	.04341	.001426	.0018122
%RSD	3.782674	.6206356	2.449863	.2561202	.0594637	1.126959
#1	-.020720	4.595693	2.756404	16.95806	2.399126	.1610628
#2	-.021878	4.598075	2.653409	16.90293	2.396563	.1588782
#3	-.020359	4.646434	2.778789	16.98859	2.396763	.1624751

Elem	Sr4077
Units	ppm
Avg	-.159991
Stddev	.001286
%RSD	.8037403
#1	-.158561
#2	-.161052
#3	-.160359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	706.4264	11012.78	5161.727	478.3562	1286.847
Stddev	1.0993	16.46	18.921	1.7413	.700
%RSD	.1556161	.1494452	.3665558	.3640128	.0544296
#1	706.6969	11023.46	5154.217	479.9069	1286.075
#2	705.2171	10993.82	5183.250	476.4724	1287.025
#3	707.3652	11021.04	5147.715	478.6895	1287.441

Sample Name: L2937-11 Acquired: 6/8/2020 18:12:00 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-008-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.306018	-.017575	1.205106	-.145588	.0722129	142.6881	1.636138
Stddev	.005316	.004900	.010671	.014523	.0030615	2.0760	.021833
%RSD	1.737006	27.88184	.8855054	9.975409	4.239525	1.454953	1.334421

#1	-.301049	-.023015	1.214924	-.129091	.0701158	144.8425	1.659882
#2	-.311623	-.016203	1.193749	-.156446	.0757261	140.7004	1.616927
#3	-.305383	-.013507	1.206647	-.151227	.0707969	142.5213	1.631606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0274876	-.025819	15.52865	.2134590	.1088219	.3855764	223.1290
Stddev	.0003128	.001128	.14882	.0031439	.0008415	.0017694	1.2557
%RSD	1.138049	4.370116	.9583794	1.472849	.7732817	.4589004	.5627468

#1	.0278488	-.026478	15.67953	.2099013	.1097856	.3851616	224.3158
#2	.0273045	-.026463	15.38197	.2158637	.1082324	.3840513	223.2569
#3	.0273094	-.024516	15.52445	.2146119	.1084478	.3875164	221.8143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.509252	31.39060	.1607498	-.059134	.7271312	.2998789	2.473635
Stddev	.034353	.45756	.0015837	.001254	.0079666	.0020099	.006576
%RSD	1.369041	1.457619	.9852009	2.120520	1.095617	.6702488	.2658448

#1	2.545322	31.86516	.1589260	-.057788	.7320760	.3021789	2.476332
#2	2.476923	30.95220	.1615464	-.060270	.7313765	.2984599	2.478434
#3	2.505510	31.35443	.1617771	-.059344	.7179411	.2989979	2.466140

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13798	.0113700	-.013604	.0044217	4.859465	3.057505	7.978373
Stddev	.05549	.0067326	.000271	.0033469	.067664	.024782	.031534
%RSD	.5473226	59.21311	1.989043	75.69261	1.392420	.8105387	.3952431

#1	10.16218	.0072931	-.013563	.0011045	4.934547	3.076691	8.011802
#2	10.07450	.0191410	-.013893	.0077976	4.803204	3.066298	7.974156
#3	10.17726	.0076760	-.013357	.0043631	4.840645	3.029525	7.949159

Sample Name: L2937-11 Acquired: 6/8/2020 18:12:00 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-008-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.392778	.1480852	-.149622
Stddev	.004505	.0002438	.001276
%RSD	.3234753	.1646579	.8530467

#1	1.397888	.1483134	-.150263
#2	1.389378	.1478283	-.150451
#3	1.391068	.1481141	-.148152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	725.8858	11296.57	5275.439	491.0814	1279.471
Stddev	1.0826	31.23	63.168	2.2110	3.603
%RSD	.1491354	.2764411	1.197397	.4502233	.2816331

#1	726.2139	11267.35	5209.799	490.0702	1275.311
#2	726.7663	11292.86	5335.804	489.5567	1281.596
#3	724.6771	11329.48	5280.712	493.6171	1281.507

Sample Name: L2937-12 Acquired: 6/8/2020 18:15:53 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-009-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.340813	-.035423	2.046815	-.180195	.0664981	196.4264
Stddev	.015226	.006110	.009766	.003243	.0047181	.7002
%RSD	4.467678	17.24740	.4771295	1.799484	7.095178	.3564725

#1	-.326466	-.040565	2.052401	-.182646	.0719446	195.8280
#2	-.339186	-.037035	2.035538	-.181420	.0636650	196.2547
#3	-.356788	-.028669	2.052505	-.176518	.0638845	197.1965

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064849	.0323920	-.015574	12.99626	.3039070	.1010588
Stddev	.004422	.0003949	.000473	.03136	.0017579	.0004574
%RSD	.4152463	1.219227	3.036558	.2413370	.5784318	.4526299

#1	1.063978	.0320856	-.015246	12.96500	.3026559	.1013843
#2	1.060928	.0328377	-.016116	13.02773	.3059168	.1012563
#3	1.069642	.0322526	-.015360	12.99606	.3031481	.1005358

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4559154	249.1223	1.987255	57.75599	.2077785	-.067271
Stddev	.0023293	.7118	.007597	.28982	.0026084	.000169
%RSD	.5108992	.2857368	.3822687	.5017979	1.255355	.2506375

#1	.4573238	249.0635	1.979980	57.46458	.2107284	-.067129
#2	.4571955	249.8617	1.986647	57.75921	.2057769	-.067457
#3	.4532268	248.4417	1.995137	58.04419	.2068303	-.067227

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.084520	.4509128	.9389298	22.20524	.0447883	.0072208
Stddev	.012544	.0050872	.0049224	.11051	.0005184	.0013592
%RSD	1.156629	1.128205	.5242552	.4976530	1.157488	18.82329

#1	1.070446	.4460555	.9408058	22.29674	.0444983	.0058635
#2	1.094524	.4504806	.9426383	22.23651	.0444798	.0085819
#3	1.088589	.4562023	.9333452	22.08247	.0453868	.0072169

Sample Name: L2937-12 Acquired: 6/8/2020 18:15:53 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-009-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021417	5.950356	2.868331	F 11.06220	13.77570	.6570548
Stddev	.001178	.029677	.062097	.02826	.04389	.0011970
%RSD	5.499896	.4987450	2.164911	.2554319	.3186241	.1821762

#1	-.022709	5.930665	2.857884	11.05935	13.75746	.6558768
#2	-.020404	5.935913	2.812121	11.09177	13.74387	.6570178
#3	-.021137	5.984490	2.934989	11.03547	13.82577	.6582699

Elem	Sr4077
Units	ppm
Avg	-.122650
Stddev	.001347
%RSD	1.098353

#1	-.122357
#2	-.124120
#3	-.121474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	737.4368	11469.54	5395.412	495.1787	1242.973
Stddev	1.4303	43.74	12.351	2.6749	1.403
%RSD	.1939620	.3813672	.2289079	.5401982	.1128490

#1	737.1189	11471.36	5408.104	493.8600	1244.114
#2	736.1921	11424.91	5394.699	493.4192	1243.397
#3	738.9993	11512.33	5383.434	498.2570	1241.407

Sample Name: L2937-13 Acquired: 6/8/2020 18:19:45 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-013-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.228631	-.093805	.0977510	-.122979	.0594803	108.6635
Stddev	.009404	.005081	.0024604	.005674	.0019297	1.5812
%RSD	4.112965	5.416142	2.517051	4.613830	3.244337	1.455134

#1	-.221532	-.095709	.0982092	-.116739	.0616285	109.6073
#2	-.239296	-.097659	.0999501	-.127828	.0578935	106.8380
#3	-.225064	-.088048	.0950936	-.124370	.0589188	109.5451

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3414328	.0228156	-.024006	15.57992	.1647148	.1055661
Stddev	.0056163	.0002812	.000743	.17247	.0022643	.0007634
%RSD	1.644924	1.232593	3.096670	1.106972	1.374694	.7231382

#1	.3441341	.0229505	-.024291	15.70626	.1660258	.1055194
#2	.3349762	.0224924	-.023162	15.38344	.1621002	.1048272
#3	.3451879	.0230040	-.024565	15.65008	.1660184	.1063518

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224491	183.9535	2.744325	39.25985	.1591364	-.053923
Stddev	.005205	.7619	.035481	.57960	.0016353	.000687
%RSD	.4251043	.4141567	1.292876	1.476317	1.027578	1.274208

#1	1.228762	183.9838	2.770314	39.75594	.1578954	-.054241
#2	1.226017	183.1769	2.703903	38.62276	.1609894	-.053134
#3	1.218693	184.6997	2.758759	39.40084	.1585245	-.054393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7259587	.2469250	.8417677	20.54917	.0054957	-.012822
Stddev	.0012176	.0036884	.0049380	.19809	.0062733	.000560
%RSD	.1677161	1.493713	.5866208	.9639705	114.1489	4.370986

#1	.7246833	.2505034	.8435923	20.68776	-.001578	-.012405
#2	.7260843	.2471360	.8361771	20.32229	.010384	-.013459
#3	.7271087	.2431357	.8455338	20.63746	.007681	-.012601

Sample Name: L2937-13 Acquired: 6/8/2020 18:19:45 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-013-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023997	6.050049	2.715726	F 12.26311	.4743510	.1800184
Stddev	.001043	.092121	.039901	.02734	.0092090	.0035063
%RSD	4.346563	1.522648	1.469252	.2229813	1.941387	1.947755
#1	-.023210	6.119994	2.713275	12.25827	.4833943	.1840559
#2	-.025180	5.945672	2.677106	12.23851	.4746739	.1782609
#3	-.023601	6.084483	2.756795	12.29255	.4649849	.1777384

Elem	Sr4077
Units	ppm
Avg	-.143820
Stddev	.000608
%RSD	.4230836
#1	-.143360
#2	-.143589
#3	-.144510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	741.9422	11446.79	5385.288	501.9455	1291.621
Stddev	2.2877	39.48	56.845	.6264	1.899
%RSD	.3083339	.3448994	1.055568	.1247991	.1470073
#1	739.3072	11402.89	5326.171	502.6306	1291.014
#2	743.4210	11458.11	5439.550	501.8040	1293.748
#3	743.0985	11479.38	5390.142	501.4019	1290.099

Sample Name: L2937-14 Acquired: 6/8/2020 18:23:39 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200FB-001-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.348691	-.156926	6.026738	-.171850	.0602064	180.1042	3.053024
Stddev	.007134	.006217	.010259	.011524	.0061331	.6835	.013093
%RSD	2.045928	3.961965	.1702318	6.705622	10.18677	.3794844	.4288425

#1	-.350284	-.164012	6.023893	-.171036	.0633129	180.7147	3.067426
#2	-.340895	-.154376	6.018202	-.183759	.0531417	179.3658	3.041840
#3	-.354893	-.152388	6.038120	-.160755	.0641648	180.2321	3.049806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311993	-.020506	282.9159	.2908266	.1102075	.8099629	247.5745
Stddev	.0001435	.000710	.8168	.0028742	.0014608	.0038077	.3396
%RSD	.4598465	3.462748	.2887126	.9882958	1.325520	.4701063	.1371909

#1	.0311809	-.020607	283.8048	.2907842	.1115101	.8108713	247.1950
#2	.0310659	-.021160	282.1984	.2937217	.1086281	.8132342	247.8498
#3	.0313510	-.019751	282.7446	.2879737	.1104842	.8057832	247.6788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.294861	79.52689	.2918998	-.078724	2.663320	.3451376	2.019460
Stddev	.019790	.28459	.0048949	.001591	.006397	.0033183	.002769
%RSD	.6006199	.3578513	1.676924	2.021167	.2402038	.9614442	.1370918

#1	3.314590	79.71176	.2929932	-.080288	2.665845	.3436053	2.016640
#2	3.275012	79.66973	.2961556	-.078777	2.668070	.3489452	2.019565
#3	3.294982	79.19917	.2865506	-.077107	2.656046	.3428624	2.022174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.35859	.0316581	-.023737	-.012721	8.134327	3.313779	7.673768
Stddev	.01426	.0048486	.001408	.001921	.034557	.045382	.022702
%RSD	.0776880	15.31551	5.932523	15.09739	.4248252	1.369489	.2958392

#1	18.36765	.0300297	-.024610	-.012368	8.172983	3.306365	7.695114
#2	18.34215	.0371112	-.022112	-.014794	8.106428	3.362412	7.649918
#3	18.36596	.0278333	-.024488	-.011002	8.123571	3.272562	7.676271

Sample Name: L2937-14 Acquired: 6/8/2020 18:23:39 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 200FB-001-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	33.71656	.2322734	.7207792
Stddev	.09178	.0016118	.0026663
%RSD	.2722062	.6939205	.3699198

#1	33.61472	.2340601	.7222729
#2	33.74208	.2309289	.7177009
#3	33.79288	.2318311	.7223639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	695.3019	11353.67	5199.561	471.6572	1172.855
Stddev	2.5918	10.42	28.942	2.1916	3.382
%RSD	.3727582	.0917486	.5566330	.4646539	.2883309

#1	695.4067	11341.97	5168.514	469.8487	1176.753
#2	692.6592	11357.12	5225.796	471.0285	1171.110
#3	697.8397	11361.93	5204.375	474.0944	1170.702

Sample Name: L2937-15 Acquired: 6/8/2020 18:27:29 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200FB-002-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.365537	-.043678	1.281207	-.176377	.0883166	145.6963	.7561823
Stddev	.004141	.003752	.009150	.006510	.0060308	.3097	.0030442
%RSD	1.132945	8.590777	.7141558	3.691216	6.828654	.2125651	.4025721

#1	-.360834	-.043023	1.277047	-.173453	.0834168	145.8904	.7561000
#2	-.367139	-.040297	1.274876	-.171840	.0950519	145.8594	.7592668
#3	-.368637	-.047715	1.291697	-.183836	.0864810	145.3392	.7531801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312714	-.028349	57.83881	.2538815	.1469607	.5782565	261.9739
Stddev	.0002372	.000722	.14833	.0009474	.0017036	.0025543	1.2387
%RSD	.7586483	2.546678	.2564491	.3731731	1.159202	.4417163	.4728343

#1	.0310902	-.028201	57.97290	.2548641	.1481716	.5793658	262.9449
#2	.0311840	-.029134	57.86405	.2538067	.1476977	.5800686	262.3981
#3	.0315399	-.027713	57.67949	.2529737	.1450127	.5753351	260.5789

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.700835	52.19359	.3076868	-.071721	1.643166	.4433417	1.009836
Stddev	.015225	.08109	.0023543	.001693	.020455	.0025912	.010855
%RSD	.2670647	.1553647	.7651655	2.360292	1.244841	.5844620	1.074915

#1	5.711700	52.26682	.3058432	-.073407	1.664789	.4432953	1.010136
#2	5.707372	52.20751	.3103388	-.070022	1.640584	.4459557	.998835
#3	5.683434	52.10644	.3068785	-.071733	1.624125	.4407740	1.020538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.92092	.0359896	-.015681	.0377703	5.255558	2.322825	8.607766
Stddev	.04953	.0042627	.000451	.0039619	.017879	.064251	.020186
%RSD	.2763791	11.84437	2.878589	10.48939	.3401914	2.766085	.2345077

#1	17.86410	.0358334	-.016060	.0397054	5.269696	2.316350	8.585238
#2	17.94366	.0403283	-.015181	.0403927	5.261516	2.390068	8.613851
#3	17.95500	.0318071	-.015800	.0332128	5.235460	2.262056	8.624210

Sample Name: L2937-15 Acquired: 6/8/2020 18:27:29 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 200FB-002-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.305640	.2357746	-.075483
Stddev	.011676	.0015162	.000473
%RSD	.1405772	.6430619	.6263440

#1	8.318206	.2369386	-.075445
#2	8.295126	.2363252	-.075974
#3	8.303588	.2340601	-.075031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	759.7546	11972.85	5628.874	513.0085	1247.672
Stddev	1.8137	23.15	13.770	3.8626	.301
%RSD	.2387186	.1933785	.2446370	.7529338	.0241512

#1	758.4264	11946.33	5620.123	516.6068	1247.996
#2	759.0164	11983.20	5644.747	513.4916	1247.618
#3	761.8210	11989.03	5621.752	508.9270	1247.401

Sample Name: L2937-16 Acquired: 6/8/2020 18:31:20 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200FB-003-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.969552	.1976959	7.169068	-.522570	.2601059	163.0111	6.901711
Stddev	.011884	.0067034	.027435	.012073	.0084872	1.6559	.048871
%RSD	1.225670	3.390764	.3826883	2.310314	3.262965	1.015803	.7080962

#1	-.966008	.1943678	7.144255	-.508830	.2543351	163.9285	6.917639
#2	-.959844	.1933079	7.164418	-.531480	.2698510	164.0051	6.940632
#3	-.982805	.2054121	7.198531	-.527399	.2561315	161.0995	6.846864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0679122	-.049687	755.1768	.8748097	.2939981	15.08249	657.6155
Stddev	.0003147	.001408	3.9691	.0032592	.0023136	.05596	4.1657
%RSD	.4634048	2.833089	.5255880	.3725653	.7869587	.3710308	.6334618

#1	.0682094	-.048763	755.2985	.8765318	.2959485	15.01922	652.9210
#2	.0675825	-.051307	759.0836	.8710506	.2946039	15.10272	659.0546
#3	.0679447	-.048990	751.1482	.8768466	.2914418	15.12551	660.8708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.234437	140.5801	1.337623	-.176680	9.643293	.5301476	3.571487
Stddev	.055210	1.8857	.005006	.002502	.023365	.0047411	.009367
%RSD	.8855682	1.341340	.3742516	1.416123	.2422900	.8942889	.2622649

#1	6.274378	141.9813	1.333191	-.177308	9.619861	.5267547	3.564470
#2	6.257497	141.3229	1.336625	-.178808	9.666590	.5355648	3.582124
#3	6.171435	138.4362	1.343053	-.173924	9.643427	.5281232	3.567868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.09417	-.125930	-.016668	.0600669	5.490180	1.848079	9.735344
Stddev	.07529	.029438	.000619	.0018657	.047871	.016281	.010740
%RSD	.3943252	23.37645	3.714549	3.105981	.8719300	.8809937	.1103205

#1	19.00752	-.144899	-.015988	.0579159	5.507634	1.866760	9.731403
#2	19.13129	-.140873	-.016815	.0610406	5.526874	1.836907	9.727132
#3	19.14369	-.092017	-.017200	.0612443	5.436031	1.840571	9.747498

Sample Name: L2937-16 Acquired: 6/8/2020 18:31:20 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 200FB-003-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.39763	.2998731	1.855784
Stddev	.13250	.0007894	.012643
%RSD	.4220065	.2632378	.6812911

#1	31.34571	.3005499	1.859287
#2	31.29895	.3000635	1.866307
#3	31.54822	.2990060	1.841759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	651.5170	11437.55	5108.770	446.2135	1067.267
Stddev	2.2161	25.64	54.280	.9500	2.109
%RSD	.3401458	.2241594	1.062493	.2129115	.1976303

#1	654.0569	11455.27	5069.714	445.5284	1069.420
#2	649.9771	11408.15	5085.843	447.2981	1067.177
#3	650.5169	11449.23	5170.752	445.8142	1065.205

Sample Name: CCV06 Acquired: 6/8/2020 18:35:08 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.955304	4.883915	4.885851	4.898300	4.953475	10.38189
Stddev	.024188	.024254	.017212	.017759	.030216	.08375
%RSD	.4881190	.4966124	.3522815	.3625449	.6099958	.8066562

#1	4.966543	4.899762	4.903672	4.918384	4.946458	10.37496
#2	4.927542	4.855994	4.869321	4.884674	4.927385	10.46888
#3	4.971828	4.895990	4.884561	4.891842	4.986582	10.30182

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.879753	F .2972918	2.399030	24.58222	1.042307	2.390127
Stddev	.081250	.0027707	.014562	.15920	.004083	.011541
%RSD	.8223872	.9319691	.6069853	.6476179	.3917684	.4828675

#1	9.905484	.2986506	2.407626	24.54894	1.046314	2.395887
#2	9.945021	.2991207	2.382217	24.75543	1.042456	2.376839
#3	9.788753	.2941040	2.407247	24.44229	1.038151	2.397653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210948	5.130565	2.432367	23.91932	2.433167	1.288351
Stddev	.005596	.060035	.006253	.11704	.016489	.005127
%RSD	.4621278	1.170135	.2570635	.4893284	.6776820	.3979749

#1	1.209370	5.123544	2.434845	24.05335	2.444697	1.294269
#2	1.206309	5.074350	2.425256	23.83729	2.414280	1.285243
#3	1.217163	5.193802	2.437001	23.86730	2.440523	1.285540

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.74733	2.381827	2.506923	24.77791	4.692880	4.801745
Stddev	.18316	.006884	.026923	.10637	.052521	.017660
%RSD	.6847599	.2890149	1.073927	.4292925	1.119164	.3677849

#1	26.93031	2.389003	2.536129	24.83159	4.722694	4.806955
#2	26.56400	2.381199	2.501544	24.65539	4.723709	4.782066
#3	26.74769	2.375278	2.483097	24.84674	4.632237	4.816215

Sample Name: CCV06 Acquired: 6/8/2020 18:35:08 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.720904	4.791219	5.001278	5.013751	4.526623	4.704452
Stddev	.024134	.041711	.070917	.007521	.038471	.043372
%RSD	.5112102	.8705624	1.417985	.1500030	.8498887	.9219256

#1	4.737260	4.797269	4.984396	5.019420	4.526450	4.726387
#2	4.693186	4.829574	4.940325	5.016613	4.488239	4.732475
#3	4.732265	4.746814	5.079113	5.005219	4.565181	4.654495

Elem	Sr4077
Units	ppm
Avg	4.798621
Stddev	.034920
%RSD	.7277110

#1	4.764622
#2	4.834395
#3	4.796847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	633.4178	9985.728	4575.893	427.5044	1268.950
Stddev	2.0679	98.981	45.383	4.0537	5.514
%RSD	.3264608	.9912260	.9917948	.9482283	.4345689

#1	632.1305	9879.978	4539.795	422.8842	1264.104
#2	635.8030	10076.15	4561.043	429.1642	1274.950
#3	632.3198	10001.05	4626.841	430.4649	1267.795

Sample Name: CCB06 Acquired: 6/8/2020 18:39:03 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9224 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006722	-.001242	.0023402	.0042498	-.001072	.0015806	.0004167
Stddev	.004286	.001110	.0008589	.0053426	.005211	.0032569	.0006019
%RSD	63.76082	89.36298	36.70127	125.7138	486.2145	206.0590	144.4443

#1	-.007837	-.000440	.0021968	.0000625	.003924	-.000796	.0001589
#2	-.010340	-.002509	.0032617	.0102669	-.006474	.005293	.0011045
#3	-.001989	-.000777	.0015620	.0024201	-.000666	.000245	-.000013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0002963	.0361111	-.001114	.0004110	-.000067	.0061518
Stddev	.000064	.0000946	.0121481	.001379	.0002467	.000864	.0159183
%RSD	69.99934	31.92496	33.64084	123.7582	60.02675	1294.571	258.7606

#1	-.000018	.0003253	.0283185	.000068	.0001983	.000723	.0027194
#2	-.000118	.0001906	.0299064	-.000782	.0006814	.000066	-.007770
#3	-.000136	.0003730	.0501086	-.002628	.0003531	-.000989	.023506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000671	.0419540	-.001074	-.002753	.0074683	-.002419	-.000618
Stddev	.000715	.0317060	.000661	.000804	.0053817	.001025	.000726
%RSD	106.4297	75.57322	61.52962	29.20739	72.06114	42.39590	117.4894

#1	-.000553	.0283761	-.001831	-.001976	.0014137	-.001410	-.000107
#2	-.000023	.0192981	-.000614	-.003581	.0117079	-.003460	-.000298
#3	-.001438	.0781878	-.000776	-.002701	.0092832	-.002386	-.001449

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.474692	.0022449	.0000088	-.000159	-.000504	.0053914	.0006045
Stddev	.017732	.0010593	.0006233	.001813	.001434	.0139094	.0051837
%RSD	3.735566	47.18691	7109.540	1137.126	284.2658	257.9938	857.5549

#1	-.456506	.0011472	-.000375	.000805	-.001236	.0080885	-.003390
#2	-.475637	.0023263	-.000327	.000968	-.001424	.0177547	.006462
#3	-.491934	.0032611	.000728	-.002251	.001147	-.009669	-.001259

Sample Name: CCB06 Acquired: 6/8/2020 18:39:03 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9224 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022445	-.001758	-.000048
Stddev	.0049400	.001457	.000030
%RSD	220.0915	82.86015	62.61254

#1	-.003276	-.002780	-.000058
#2	.006250	-.002404	-.000071
#3	.003760	-.000090	-.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	662.4361	10219.72	4670.926	446.8509	1415.379
Stddev	.9211	21.86	2.292	3.1238	2.611
%RSD	.1390416	.2139429	.0490778	.6990713	.1844469

#1	662.8350	10228.34	4668.280	448.6494	1414.411
#2	663.0905	10235.95	4672.308	448.6594	1418.335
#3	661.3828	10194.86	4672.190	443.2439	1413.390

Sample Name: L2937-17 Acquired: 6/8/2020 18:43:08 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-012-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.441677	-.113898	1.367837	-.222141	.0882449	216.4566
Stddev	.005159	.009166	.011167	.006120	.0019896	.6852
%RSD	1.168118	8.047227	.8163848	2.755103	2.254608	.3165658

#1	-.436439	-.124256	1.380683	-.218775	.0905088	217.1953
#2	-.441838	-.110601	1.360446	-.218442	.0874512	216.3328
#3	-.446754	-.106837	1.362382	-.229205	.0867746	215.8417

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8003309	.0365018	-.035270	11.03500	.3755821	.1292910
Stddev	.0020692	.0010335	.000373	.04128	.0013394	.0028331
%RSD	.2585483	2.831462	1.057143	.3741245	.3566084	2.191292

#1	.8023651	.0374203	-.035375	11.01822	.3763265	.1302222
#2	.8003992	.0367024	-.034856	11.08203	.3740359	.1315414
#3	.7982283	.0353827	-.035579	11.00475	.3763840	.1261095

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5036451	294.7972	2.070164	76.05848	.2262115	-.082660
Stddev	.0004511	.8343	.008032	.20840	.0021349	.000799
%RSD	.0895708	.2829942	.3879865	.2739978	.9437639	.9672165

#1	.5041260	294.0024	2.076622	76.12314	.2276469	-.082494
#2	.5032313	294.7232	2.072700	75.82541	.2272293	-.081957
#3	.5035780	295.6660	2.061170	76.22688	.2237581	-.083530

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.372352	.5816026	.9673749	33.12152	.0301497	.0089044
Stddev	.011228	.0048670	.0049788	.07800	.0050916	.0012996
%RSD	.8181244	.8368244	.5146759	.2354944	16.88763	14.59488

#1	1.366363	.5822620	.9710435	33.05916	.0254108	.0082009
#2	1.385304	.5764395	.9617072	33.09643	.0295056	.0104040
#3	1.365389	.5861062	.9693741	33.20898	.0355326	.0081082

Sample Name: L2937-17 Acquired: 6/8/2020 18:43:08 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 326FB-012-00 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039070	8.718439	4.018459	F 12.20861	11.59837	.5009097
Stddev	.002405	.037013	.022480	.02355	.04721	.0016343
%RSD	6.154630	.4245413	.5594228	.1928686	.4070062	.3262598

#1	-.036378	8.741853	4.004792	12.21413	11.63057	.4992382
#2	-.039828	8.737697	4.006181	12.18280	11.54418	.5009869
#3	-.041004	8.675767	4.044404	12.22892	11.62037	.5025040

Elem	Sr4077
Units	ppm
Avg	-.179640
Stddev	.001087
%RSD	.6050374

#1	-.178815
#2	-.179234
#3	-.180872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	752.3636	11706.54	5509.992	507.3216	1245.488
Stddev	1.1763	9.23	30.490	1.5921	3.515
%RSD	.1563440	.0788202	.5533562	.3138169	.2822360

#1	751.0229	11704.52	5480.048	507.6865	1241.584
#2	752.8452	11716.61	5508.927	505.5788	1248.401
#3	753.2226	11698.49	5541.000	508.6996	1246.479

Sample Name: L2937-18 Acquired: 6/8/2020 18:46:58 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-014-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.389507	-.099740	1.830970	-.184608	.0798289	176.8865
Stddev	.000848	.009817	.000795	.005516	.0045939	.5746
%RSD	.2177559	9.842675	.0434187	2.987966	5.754686	.3248520

#1	-.388905	-.092560	1.831484	-.190746	.0849782	177.5356
#2	-.389139	-.095733	1.831371	-.183012	.0783577	176.4428
#3	-.390477	-.110926	1.830054	-.180066	.0761508	176.6812

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.288814	.0345266	-.018323	158.6762	.3054389	.1610729
Stddev	.002903	.0003147	.000612	.4307	.0009026	.0020359
%RSD	.2252228	.9116050	3.339772	.2714120	.2954967	1.263942

#1	1.292166	.0347026	-.018145	159.0938	.3048168	.1612228
#2	1.287156	.0347140	-.019004	158.7013	.3064741	.1589663
#3	1.287121	.0341632	-.017819	158.2335	.3050258	.1630297

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8056049	273.6456	5.899315	75.66680	.2731763	-.080995
Stddev	.0041050	.9690	.012160	.11163	.0007471	.000774
%RSD	.5095590	.3541196	.2061233	.1475345	.2734817	.9558443

#1	.8073078	274.5555	5.913320	75.77962	.2738047	-.080629
#2	.8085844	273.7547	5.893185	75.66439	.2733740	-.081884
#3	.8009224	272.6266	5.891440	75.55639	.2723503	-.080472

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.701995	.4176529	1.796036	29.98255	.0344858	-.020022
Stddev	.024244	.0065336	.006236	.12854	.0060451	.000112
%RSD	1.424453	1.564363	.3472177	.4287275	17.52926	.5581835

#1	1.729479	.4146811	1.800309	30.00532	.0351417	-.019901
#2	1.692862	.4131334	1.788880	30.09819	.0401762	-.020122
#3	1.683644	.4251441	1.798920	29.84415	.0281395	-.020044

Sample Name: L2937-18 Acquired: 6/8/2020 18:46:58 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 326FB-014-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.019400	7.319708	2.615756	F 13.13349	7.348125	.3018013
Stddev	.001484	.024472	.017531	.03209	.018297	.0005159
%RSD	7.648468	.3343362	.6702202	.2443644	.2489997	.1709468

#1	-0.019021	7.344232	2.626766	13.16512	7.359248	.3021458
#2	-0.018144	7.295287	2.624963	13.10095	7.327008	.3020500
#3	-0.021037	7.319606	2.595539	13.13442	7.358120	.3012081

Elem	Sr4077
Units	ppm
Avg	.4816054
Stddev	.0012834
%RSD	.2664916

#1	.4825299
#2	.4801401
#3	.4821463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	750.2088	12117.58	5594.115	509.7008	1198.776
Stddev	1.5161	41.36	16.794	1.1156	2.139
%RSD	.2020917	.3412822	.3002048	.2188792	.1783999

#1	750.2677	12080.74	5575.234	509.6425	1197.118
#2	748.6642	12109.69	5599.726	510.8445	1201.190
#3	751.6947	12162.31	5607.385	508.6155	1198.020

Sample Name: L2937-19 Acquired: 6/8/2020 18:50:51 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1666827	k -.275940	k 46.82303	k -.146585	k -.105800	k 158.0113
Stddev	.0103281	.003735	.07936	.005790	.003000	.4439
%RSD	6.196265	1.353495	.1694859	3.949958	2.835236	.2809507

#1	k .1583712	k -.272183	k 46.83717	k -.140118	k -.102462	k 158.0333
#2	k .1782451	k -.279652	k 46.73756	k -.151289	k -.108270	k 157.5567
#3	k .1634317	k -.275984	k 46.89437	k -.148346	k -.106669	k 158.4437

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.77135	k .0421731	k .0924932	k 30.19434	k .5178244	.1902704
Stddev	.19864	.0002281	.0003571	.15850	.0036756	.0010707
%RSD	.7707814	.5409885	.3861168	.5249284	.7098185	.5627214

#1	25.57728	k .0422305	k .0924302	k 30.14015	k .5198687	.1892656
#2	25.76250	k .0423671	k .0928777	k 30.07006	k .5135810	.1901489
#3	25.97426	k .0419217	k .0921718	k 30.37283	k .5200233	.1913966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	C .0000000	k 332.8314	3.713474	145.6159	k 1.150227	k -.082003
Stddev	.0000000	.9303	.009029	.0814	.003533	.000048
%RSD	.0000000	.2795041	.2431526	.0559263	.3071461	.0587522

#1	C .0000000	k 331.9706	3.717118	145.6998	k 1.146633	k -.081978
#2	C .0000000	k 332.7054	3.703192	145.5372	k 1.150353	k -.082059
#3	C .0000000	k 333.8183	3.720112	145.6108	k 1.153696	k -.081973

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171480	k .4000998	k 6.327611	k 24.52058	k -.816208	.2262515
Stddev	.001379	.0043892	.014901	.07412	.005273	.0016982
%RSD	.1176891	1.097040	.2354961	.3022590	.6459826	.7505591

#1	1.170561	k .3990853	k 6.340734	k 24.51244	k -.820983	.2245975
#2	1.173065	k .3963066	k 6.311411	k 24.59842	k -.810550	.2261665
#3	1.170814	k .4049075	k 6.330687	k 24.45087	k -.817092	.2279906

Sample Name: L2937-19 Acquired: 6/8/2020 18:50:51 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1604385	k 7.370101	k 2.205093	kF 10.65289	k 14.83888	.2985342
Stddev	.0023679	.025394	.044346	.01095	.07921	.0011082
%RSD	1.475887	.3445609	2.011069	.1027436	.5338131	.3712181

#1	k .1583323	k 7.345070	k 2.229640	k 10.64191	k 14.85952	.2974454
#2	k .1599817	k 7.369389	k 2.153901	k 10.65294	k 14.75139	.2996609
#3	k .1630016	k 7.395844	k 2.231739	k 10.66380	k 14.90573	.2984963

Elem	Sr4077
Units	ppm
Avg	k .4210458
Stddev	.0019639
%RSD	.4664394

#1	k .4189742
#2	k .4212825
#3	k .4228806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	689.0441	12108.07	5455.140	502.2341	1216.340
Stddev	.6501	17.47	10.154	.9958	1.614
%RSD	.0943409	.1442644	.1861340	.1982773	.1326786

#1	689.7120	12091.84	5449.164	501.1875	1214.860
#2	689.0069	12126.56	5466.864	503.1699	1218.060
#3	688.4135	12105.83	5449.391	502.3450	1216.100

Sample Name: L2937-20 Acquired: 6/8/2020 18:54:49 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.293548	-.050531	9.285067	-.168493	.0757209	127.1882	10.18132
Stddev	.006346	.004270	.034886	.008172	.0031660	.2171	.02318
%RSD	2.161957	8.450751	.3757235	4.850181	4.181161	.1706714	.2276846

#1	-.290616	-.053713	9.300949	-.171271	.0747069	127.2865	10.17201
#2	-.289197	-.052202	9.309186	-.174914	.0731861	127.3388	10.20770
#3	-.300830	-.045678	9.245066	-.159294	.0792697	126.9394	10.16423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296410	-.026895	21.18275	.2627464	.1363923	11.48446	239.6026
Stddev	.0001200	.000636	.03002	.0007022	.0010810	.11518	1.8645
%RSD	.4047459	2.364327	.1417197	.2672434	.7925760	1.002886	.7781644

#1	.0297776	-.026279	21.21579	.2620034	.1374866	11.56700	237.6164
#2	.0295528	-.027549	21.17534	.2628368	.1353250	11.35288	239.8763
#3	.0295927	-.026858	21.15714	.2633989	.1363654	11.53349	241.3151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.244341	61.09843	.3814459	-.066568	.9969732	.3801333	1.594015
Stddev	.011225	.20465	.0013474	.002124	.0088689	.0026415	.021160
%RSD	.3459880	.3349435	.3532442	3.191241	.8895791	.6948838	1.327456

#1	3.249789	61.33462	.3799038	-.064416	.9871583	.3773527	1.612280
#2	3.251802	60.98670	.3823961	-.066623	1.004412	.3826092	1.570828
#3	3.231431	60.97398	.3820378	-.068664	.999349	.3804380	1.598936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.69403	.0011265	.0397494	.0091276	5.927318	1.073439	8.824516
Stddev	.07595	.0045760	.0007759	.0013681	.021860	.020877	.012863
%RSD	.3205432	406.2271	1.951861	14.98822	.3688049	1.944865	.1457680

#1	23.60738	-.004129	.0391490	.0097254	5.927196	1.062331	8.823795
#2	23.72559	.004228	.0406254	.0100950	5.949240	1.060464	8.837725
#3	23.74910	.003281	.0394738	.0075624	5.905520	1.097522	8.812028

Sample Name: L2937-20 Acquired: 6/8/2020 18:54:49 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.322906	.2265246	-.056152
Stddev	.018384	.0011167	.002045
%RSD	.2510466	.4929583	3.642276

#1	7.339369	.2260507	-.054972
#2	7.303069	.2257230	-.054971
#3	7.326280	.2278001	-.058514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	753.2176	11899.89	5537.159	511.6261	1278.441
Stddev	10.1763	43.87	26.818	6.1932	18.664
%RSD	1.351045	.3686844	.4843367	1.210500	1.459869

#1	746.3438	11936.15	5513.178	504.7626	1265.966
#2	764.9080	11912.40	5532.181	516.7973	1299.897
#3	748.4011	11851.12	5566.117	513.3182	1269.460

Sample Name: L2937-21 Acquired: 6/8/2020 18:58:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.359728	-.110877	3.518539	-.205195	.0934842	185.5061
Stddev	.009966	.011770	.014138	.001378	.0044721	.5208
%RSD	2.770561	10.61524	.4018086	.6715702	4.783767	.2807458

#1	-.370801	-.123860	3.503195	-.205205	.0889354	185.6856
#2	-.351477	-.107866	3.521383	-.203812	.0978754	184.9192
#3	-.356906	-.100906	3.531039	-.206568	.0936417	185.9133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.767689	.0367763	-.028706	24.06894	.2586517	.1599344
Stddev	.007533	.0004296	.000555	.07686	.0042669	.0018123
%RSD	.1999360	1.168158	1.933697	.3193224	1.649652	1.133154

#1	3.776372	.0370166	-.028718	24.12009	.2585230	.1588887
#2	3.763801	.0362803	-.029255	23.98056	.2629814	.1620271
#3	3.762895	.0370320	-.028145	24.10618	.2544506	.1588874

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.340110	287.2120	4.102444	53.24144	.3093126	-.079762
Stddev	.004556	1.5777	.015180	.12248	.0044870	.001181
%RSD	.1363955	.5493167	.3700216	.2300419	1.450632	1.480268

#1	3.344888	285.6731	4.118045	53.14266	.3068181	-.080960
#2	3.335816	288.8259	4.087723	53.20319	.3066272	-.078600
#3	3.339626	287.1369	4.101564	53.37848	.3144925	-.079725

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9380518	.4781489	1.693630	33.75960	-.016287	.0062385
Stddev	.0147178	.0059229	.020836	.23886	.009212	.0000746
%RSD	1.568981	1.238712	1.230235	.7075346	56.55976	1.195257

#1	.9212851	.4833857	1.709685	33.58145	-.026473	.0063230
#2	.9440323	.4793399	1.701120	34.03102	-.013844	.0062103
#3	.9488379	.4717210	1.670085	33.66632	-.008543	.0061821

Sample Name: L2937-21 Acquired: 6/8/2020 18:58:42 Type: Unk
 Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: W00SPK-003-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018274	8.016294	1.922401	F 11.02356	5.919134	.2855336
Stddev	.002189	.017621	.078836	.03134	.015989	.0017569
%RSD	11.97924	.2198162	4.100894	.2842963	.2701274	.6153034

#1	-.017105	8.033656	2.001496	11.03359	5.902163	.2875605
#2	-.016918	7.998425	1.921879	11.04866	5.933915	.2844481
#3	-.020799	8.016800	1.843827	10.98843	5.921325	.2845920

Elem	Sr4077
Units	ppm
Avg	-.153972
Stddev	.001692
%RSD	1.099063

#1	-.152072
#2	-.155315
#3	-.154530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	778.9595	12321.04	5699.505	529.3922	1245.333
Stddev	2.1660	42.59	64.915	7.0746	.856
%RSD	.2780570	.3456743	1.138957	1.336367	.0687367

#1	776.5268	12281.51	5627.756	521.2346	1244.910
#2	779.6728	12315.46	5754.167	533.8444	1244.770
#3	780.6787	12366.15	5716.593	533.0978	1246.318

Sample Name: L2937-22 Acquired: 6/8/2020 19:02:33 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.375295	-.071869	1.091733	-.214341	.0807343	206.1686
Stddev	.007834	.005776	.009249	.003951	.0020311	1.9539
%RSD	2.087464	8.036803	.8472056	1.843108	2.515833	.9477032

#1	-.375557	-.065202	1.091365	-.212407	.0791126	208.2497
#2	-.382995	-.075059	1.101161	-.211730	.0800778	204.3735
#3	-.367333	-.075347	1.082673	-.218886	.0830125	205.8825

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8389769	.0365461	-.027817	25.51170	.2714209	.1455130
Stddev	.0054305	.0005928	.000520	.18848	.0017009	.0019035
%RSD	.6472735	1.621985	1.869279	.7387856	.6266694	1.308131

#1	.8452337	.0367155	-.027381	25.70841	.2708223	.1472203
#2	.8354887	.0358871	-.027679	25.33271	.2733402	.1434605
#3	.8362082	.0370357	-.028393	25.49399	.2701003	.1458583

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3585572	287.7901	5.197377	48.06031	.2041441	-.078724
Stddev	.0002803	1.2818	.056023	.59041	.0061031	.001656
%RSD	.0781781	.4453993	1.077919	1.228481	2.989621	2.103110

#1	.3587791	286.4177	5.259868	48.74183	.1989168	-.077462
#2	.3586503	288.9563	5.151648	47.70448	.2108510	-.078111
#3	.3582422	287.9962	5.180615	47.73460	.2026645	-.080598

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048517	.5129412	1.130799	29.22956	-.017335	-.015084
Stddev	.004402	.0003603	.004663	.02679	.012346	.000654
%RSD	.4197975	.0702358	.4123665	.0916392	71.22224	4.334913

#1	1.043522	.5133550	1.134532	29.20472	-.030960	-.015718
#2	1.051829	.5126979	1.125572	29.22603	-.014155	-.015123
#3	1.050199	.5127706	1.132293	29.25794	-.006890	-.014412

Sample Name: L2937-22 Acquired: 6/8/2020 19:02:33 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W00SPK-004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023194	6.954506	1.762566	F 13.82983	3.662766	.2743935
Stddev	.003504	.055964	.055606	.05324	.011762	.0014344
%RSD	15.10787	.8047183	3.154806	.3849296	.3211140	.5227330

#1	-.026702	7.011318	1.747233	13.87085	3.666827	.2759341
#2	-.019694	6.899429	1.824229	13.84896	3.671958	.2730966
#3	-.023184	6.952771	1.716236	13.76967	3.649511	.2741498

Elem	Sr4077
Units	ppm
Avg	-.167965
Stddev	.001926
%RSD	1.146394

#1	-.166002
#2	-.169851
#3	-.168043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	776.3280	12221.90	5619.113	523.2190	1251.566
Stddev	1.6238	30.34	68.045	4.1079	5.134
%RSD	.2091621	.2482762	1.210964	.7851240	.4101770

#1	778.0354	12206.45	5541.654	523.1862	1247.999
#2	776.1454	12202.39	5669.256	527.3432	1249.250
#3	774.8033	12256.86	5646.429	519.1275	1257.450

Sample Name: L2494-04 Acquired: 6/8/2020 19:10:25 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036829	-.250355	.2152008	-.000474	-.110234	1.731289
Stddev	.022474	.002911	.0125772	.030534	.007230	.051891
%RSD	61.02370	1.162730	5.844399	6435.869	6.559011	2.997262

#1	-.051686	-.253382	.2103528	.033781	-.102637	1.706560
#2	-.010974	-.247576	.2294805	-.010374	-.111033	1.696387
#3	-.047827	-.250108	.2057690	-.024831	-.117031	1.790919

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169322	.0025112	.0290012	756.5104	.0064314	-.016572
Stddev	.0008196	.0001652	.0001888	4.8252	.0017852	.000840
%RSD	4.840321	6.578750	.6511579	.6378223	27.75764	5.069598

#1	.0159875	.0024618	.0288165	757.9727	.0044326	-.017479
#2	.0174524	.0023762	.0291939	751.1232	.0078675	-.016416
#3	.0173568	.0026954	.0289931	760.4353	.0069942	-.015820

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026887	-.037806	.0075418	F 2471.673	-.031663	-.059069
Stddev	.0022344	.015841	.0003075	10.832	.002256	.004232
%RSD	83.10259	41.90203	4.077077	.4382306	7.125762	7.164391

#1	.0040904	-.044594	.0072453	2471.129	-.033971	-.057841
#2	.0001120	-.019701	.0078592	2461.123	-.029462	-.055587
#3	.0038639	-.049122	.0075209	2482.766	-.031556	-.063779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	-.260576	.2052899	F 1141.625	7.935874	-.059469
Stddev	-----	.009859	.0049957	20.427	.082534	.000198
%RSD	-----	3.783676	2.433504	1.789291	1.040014	.3330130

#1	^ -----	-.251257	.2098917	1145.636	7.908617	-.059555
#2	^ -----	-.259571	.2060014	1159.749	7.870416	-.059243
#3	^ -----	-.270899	.1999766	1119.490	8.028589	-.059610

Sample Name: L2494-04 Acquired: 6/8/2020 19:10:25 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.923077	-.023809	1.117384	.1519885	F 2294.263	.6009685
Stddev	.005184	.002213	.020001	.0047920	9.164	.0051905
%RSD	.5615586	9.295772	1.790020	3.152882	.3994523	.8636857

#1	-.917286	-.023749	1.133557	.1570265	2285.938	.6016883
#2	-.927281	-.026051	1.123576	.1514512	2304.083	.6057615
#3	-.924665	-.021626	1.095018	.1474878	2292.768	.5954557

Elem	Sr4077
Units	ppm
Avg	13.62865
Stddev	.06120
%RSD	.4490704

#1	13.56194
#2	13.64181
#3	13.68220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	365.7004	6567.878	3287.237	256.6473	566.8143
Stddev	.7028	65.398	16.617	3.3523	2.0442
%RSD	.1921871	.9957173	.5055088	1.306187	.3606544

#1	366.2034	6517.152	3281.978	253.1269	568.3844
#2	366.0005	6544.796	3305.848	257.0136	564.5028
#3	364.8974	6641.687	3273.886	259.8014	567.5557

Sample Name: CCV07 Acquired: 6/8/2020 19:14:48 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16446 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.927289	4.993066	4.987665	4.925560	4.948741	10.65459
Stddev	.059882	.007815	.033652	.009792	.016618	.08693
%RSD	1.215318	.1565100	.6747113	.1988090	.3358032	.8159029

#1	4.858330	4.984104	4.948831	4.917087	4.967612	10.57896
#2	4.966162	4.998463	5.008261	4.936281	4.942321	10.74956
#3	4.957376	4.996630	5.005904	4.923312	4.936291	10.63525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07712	F .3072193	2.451182	25.22152	1.047563	2.442557
Stddev	.10836	.0034726	.005156	.37541	.006051	.004590
%RSD	1.075323	1.130316	.2103655	1.488460	.5776313	.1878981

#1	9.99562	.3047525	2.448984	24.88222	1.046257	2.437510
#2	10.20009	.3111903	2.447489	25.62482	1.042271	2.443678
#3	10.03563	.3057150	2.457073	25.15753	1.054160	2.446482

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.216121	5.044169	2.485409	24.71655	2.478642	1.295973
Stddev	.003720	.042057	.028862	.37661	.001693	.002123
%RSD	.3059136	.8337821	1.161269	1.523722	.0682882	.1637832

#1	1.217211	5.007760	2.472722	24.41194	2.478753	1.298422
#2	1.219174	5.090205	2.518441	25.13764	2.476897	1.294841
#3	1.211977	5.034543	2.465062	24.60008	2.480277	1.294657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.16905	2.417972	2.513358	25.33346	4.856171	4.853218
Stddev	.06918	.044507	.011119	.14388	.063922	.010019
%RSD	.2455713	1.840693	.4423957	.5679620	1.316302	.2064342

#1	28.22742	2.392876	2.522987	25.48431	4.809951	4.843219
#2	28.09264	2.469360	2.501188	25.19774	4.929119	4.853180
#3	28.18708	2.391680	2.515897	25.31831	4.829443	4.863256

Sample Name: CCV07 Acquired: 6/8/2020 19:14:48 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16446 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.821319	4.917796	4.953486	5.075688	4.581837	4.813187
Stddev	.016878	.064016	.020458	.013415	.014420	.041274
%RSD	.3500676	1.301719	.4130060	.2642938	.3147146	.8575239
#1	4.803351	4.866841	4.935462	5.076532	4.573754	4.792683
#2	4.836840	4.989649	4.975723	5.088661	4.598485	4.860698
#3	4.823767	4.896899	4.949272	5.061871	4.573272	4.786180

Elem	Sr4077
Units	ppm
Avg	4.897706
Stddev	.066262
%RSD	1.352929
#1	4.844034
#2	4.971767
#3	4.877317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	631.7628	10015.91	4436.092	424.8223	1250.779
Stddev	.4441	45.72	42.388	1.7886	.396
%RSD	.0703016	.4565216	.9555247	.4210164	.0316920
#1	631.4666	9963.40	4453.589	422.8267	1250.864
#2	631.5483	10046.95	4387.757	425.3594	1250.347
#3	632.2735	10037.38	4466.931	426.2808	1251.126

Sample Name: CCB07 Acquired: 6/8/2020 19:18:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16446 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004900	-.002160	.0009099	-.001547	-.003823	-.004440
Stddev	.007349	.004369	.0011809	.001727	.001764	.009268
%RSD	149.9738	202.2948	129.7774	111.6143	46.13606	208.7056

#1	-.000854	-.007204	-.000249	-.003315	-.002592	-.012746
#2	-.013382	.000259	.002112	.000136	-.005844	.005556
#3	-.000463	.000465	.000867	-.001462	-.003034	-.006131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001064	-.000139	.0001449	.0279708	-.000640	.0000689
Stddev	.0004817	.000084	.0001106	.0131412	.001902	.0007867
%RSD	452.6830	60.65535	76.29276	46.98180	297.3140	1142.034

#1	-.000402	-.000183	.0002155	.0172554	.000950	.0006394
#2	.000166	-.000191	.0000175	.0240239	-.000122	-.000829
#3	.000556	-.000042	.0002018	.0426332	-.002747	.000396

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001729	.0108764	-.001090	.0610119	-.000611	-.003018
Stddev	.0003336	.0051221	.000316	.0129178	.000069	.000662
%RSD	193.0092	47.09392	28.97500	21.17251	11.23873	21.94655

#1	.0003921	.0093656	-.001230	.0537539	-.000572	-.003378
#2	.0003376	.0066796	-.000728	.0533556	-.000571	-.002254
#3	-.000211	.0165840	-.001311	.0759263	-.000690	-.003423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6909404	-.006245	-.001943	-.179005	.0035389	-.000208
Stddev	.0093435	.004001	.000725	.066468	.0008628	.000483
%RSD	1.352281	64.06748	37.31929	37.13176	24.38049	232.1342

#1	.6909901	-.009648	-.002327	-.255505	.0041424	-.000680
#2	.7002590	-.007249	-.002395	-.135384	.0039236	.000285
#3	.6815722	-.001838	-.001107	-.146127	.0025507	-.000229

Sample Name: CCB07 Acquired: 6/8/2020 19:18:42 Type: Unk
Method: NON EPA-6010-200.7(v514) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16446 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000708	-.000699	-.008735	.0001546	F .0119957	.0012674
Stddev	.001113	.001112	.009647	.0036800	.0021288	.0010711
%RSD	157.3248	159.1584	110.4401	2380.302	17.74597	84.51091

#1	-.001272	.000175	.001675	-.000179	.0130381	.0007736
#2	.000575	-.000320	-.010507	-.003347	.0134024	.0005322
#3	-.001425	-.001950	-.017373	.003990	.0095467	.0024962

Elem	Sr4077
Units	ppm
Avg	.0000122
Stddev	.0000341
%RSD	278.7450

#1	.0000015
#2	-.000015
#3	.000050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	669.6870	10354.49	4653.488	456.1490	1420.504
Stddev	4.8408	133.72	26.666	2.4242	11.802
%RSD	.7228394	1.291457	.5730394	.5314539	.8308384

#1	666.4271	10237.63	4623.682	458.9479	1412.604
#2	675.2492	10325.51	4675.083	454.7867	1434.071
#3	667.3846	10500.33	4661.699	454.7124	1414.838