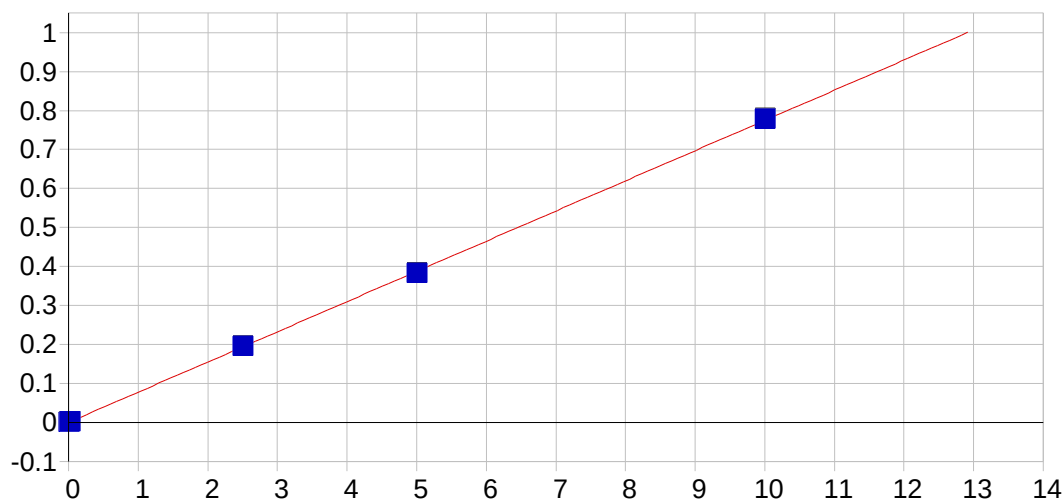




As 189.042 {479}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000370

Re-Slope: 1.000000

A1 (Gain): 0.077434

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999966

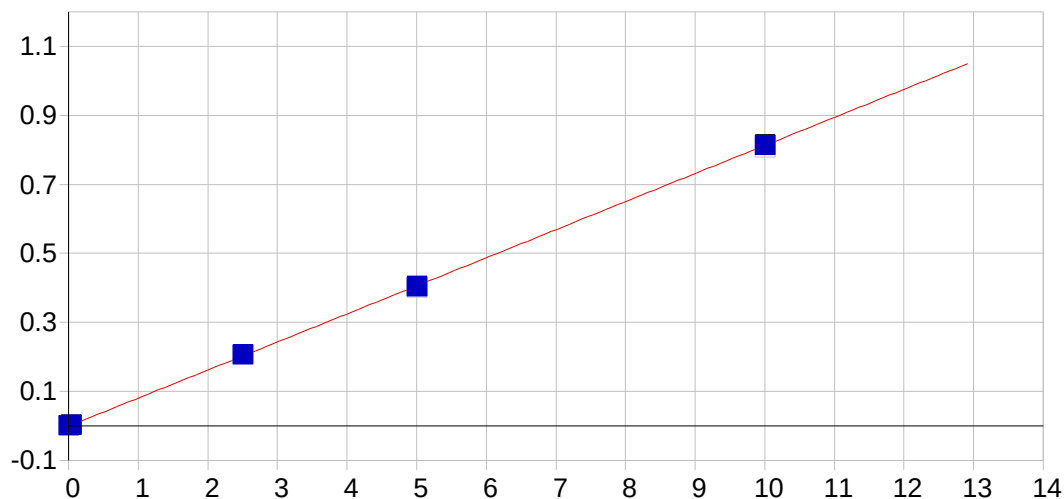
Status: OK.

Std Error of Est: 0.000015

Predicted MDL: 0.004263

Predicted MQL: 0.014209

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00037	.000	1
S1	.02000	.01920	-.001	-4.01	.00186	.000	1
S3	2.5000	2.5210	.021	.842	.19564	.000	1
S4	5.0000	4.9369	-.063	-1.26	.38276	.001	1
S5	10.000	10.043	.043	.428	.77823	.001	1



TI 190.856 {477}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

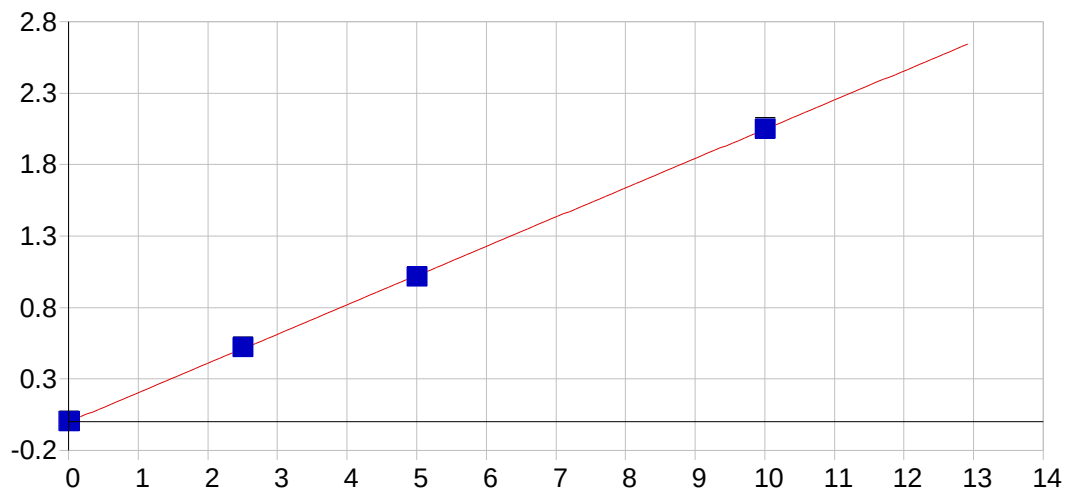
Weighting: 1/Conc

A0 (Offset): -0.000745

Re-Slope: 1.000000

A1 (Gain): 0.081358 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002965
 Predicted MQL: 0.009883

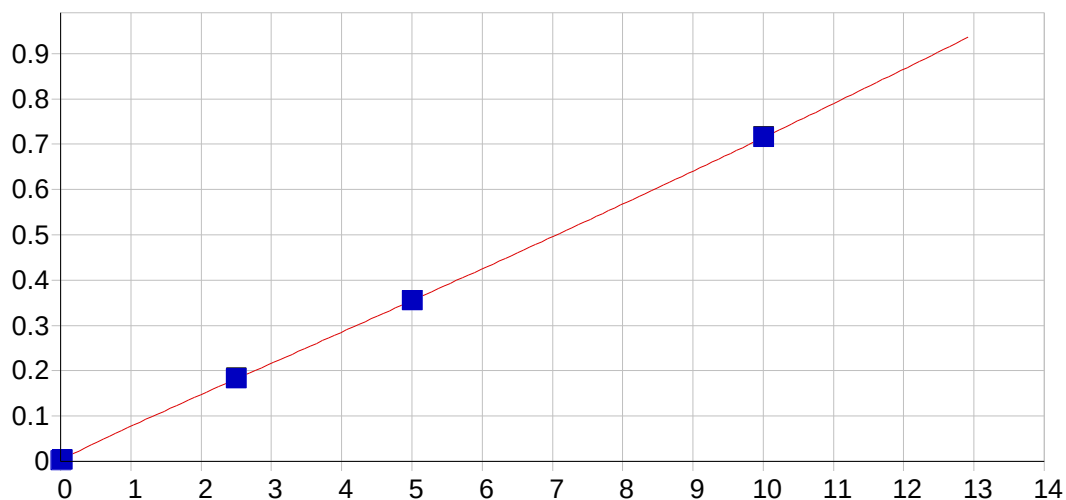
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00075	.000	1
S1	.04000	.03771	-.002	-5.73	.00224	.000	1
S3	2.5000	2.5341	.034	1.36	.20340	.001	1
S4	5.0000	4.9644	-.036	-.712	.39911	.001	1
S5	10.000	10.004	.004	.038	.80506	.001	1



Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000160 Re-Slope: 1.000000
 A1 (Gain): 0.204697 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.002358
 Predicted MQL: 0.007858

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.01200	.01065	-.001	-11.2	.00197	.000	1
S3	2.5000	2.5366	.037	1.47	.51839	.003	1
S4	5.0000	4.9492	-.051	-1.02	1.0115	.002	1
S5	10.000	10.016	.016	.155	2.0472	.008	1

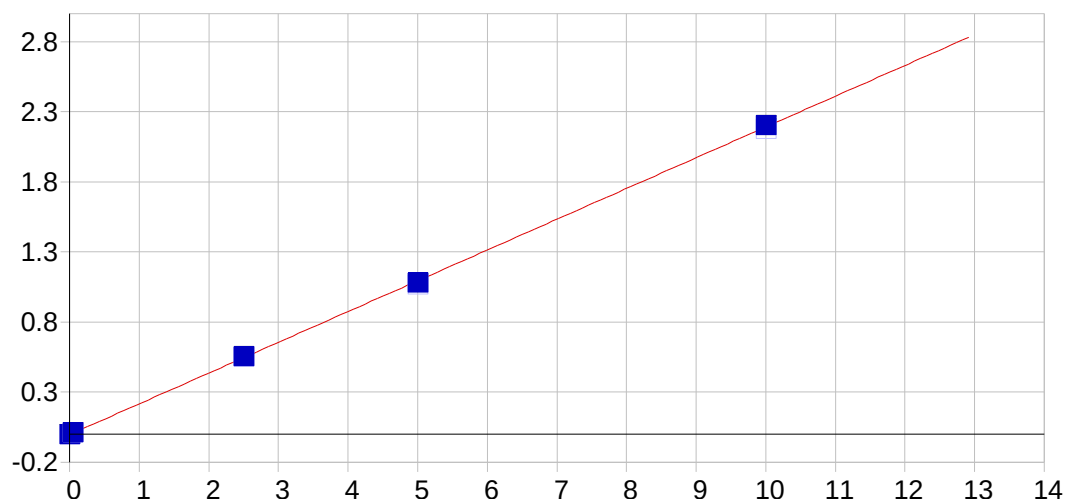


Se 196.090 {472}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.001025 Re-Slope: 1.000000
 A1 (Gain): 0.074920 Y-int: 0.000000
 A2 (Curvature): 0.001580
 n (Exponent): 0.910000
 Correlation: 0.999999 Status: Warning Positive Curvature
 Std Error of Est: 0.000004
 Predicted MDL: 0.004848
 Predicted MQL: 0.016161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00102	.000	1
S1	.02000	.02002	.000	.086	.00317	.000	1
S3	2.5000	2.5062	.006	.250	.18244	.001	1
S4	5.0000	4.9899	-.010	-.203	.35425	.001	1
S5	10.000	10.004	.004	.035	.71523	.001	1



Sb 206.833 {463}

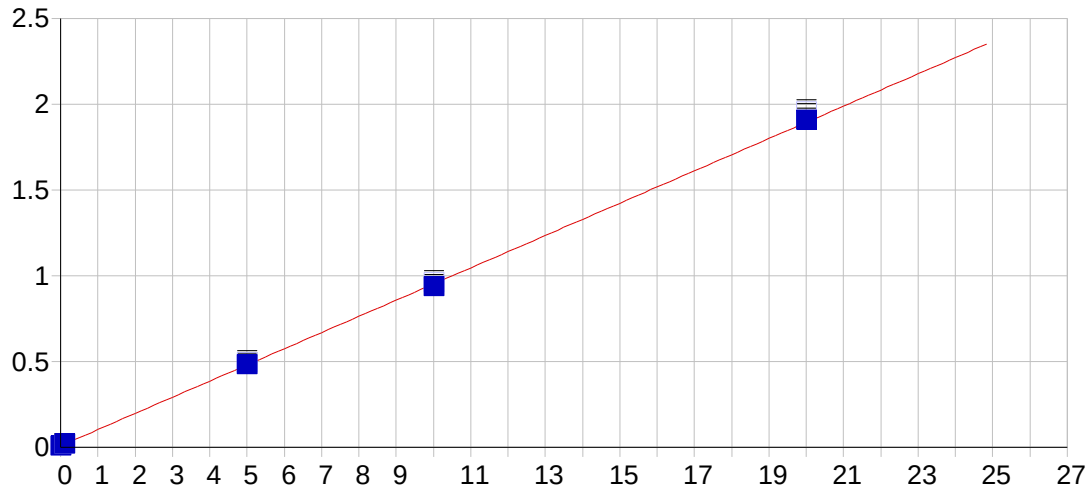
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002403 Re-Slope: 1.000000
 A1 (Gain): 0.219456 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937
 Std Error of Est: 0.000093
 Predicted MDL: 0.002327
 Predicted MQL: 0.007756

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00240	.000	1
S1	.05000	.05408	.004	8.17	.00919	.000	1
S3	2.5000	2.5358	.036	1.43	.54793	.001	1
S4	5.0000	4.9235	-.076	-1.53	1.0657	.002	1
S5	10.000	10.037	.037	.366	2.1755	.003	1



AI 396.152 { 85}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

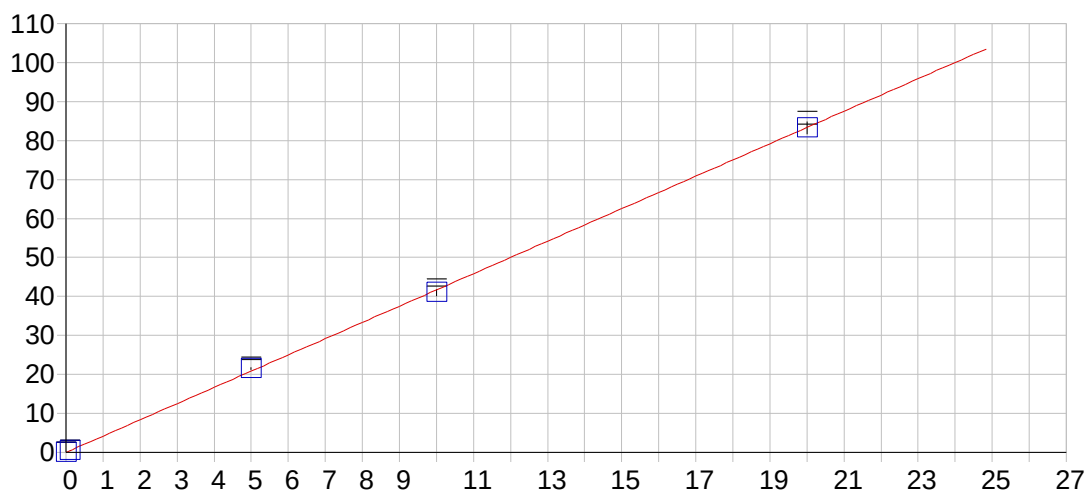
Weighting: 1/Conc

A0 (Offset): 0.008943
 A1 (Gain): 0.094295
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938
 Std Error of Est: 0.000082
 Predicted MDL: 0.009899
 Predicted MQL: 0.032998

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	.00894	.000	1
S1	.10000	.11053	.011	10.5	.02006	.000	1
S3	5.0000	5.0193	.019	.385	.49412	.009	1
S4	10.000	9.8404	-.160	-1.60	.96060	.011	1
S5	20.000	20.129	.129	.647	1.9546	.012	1

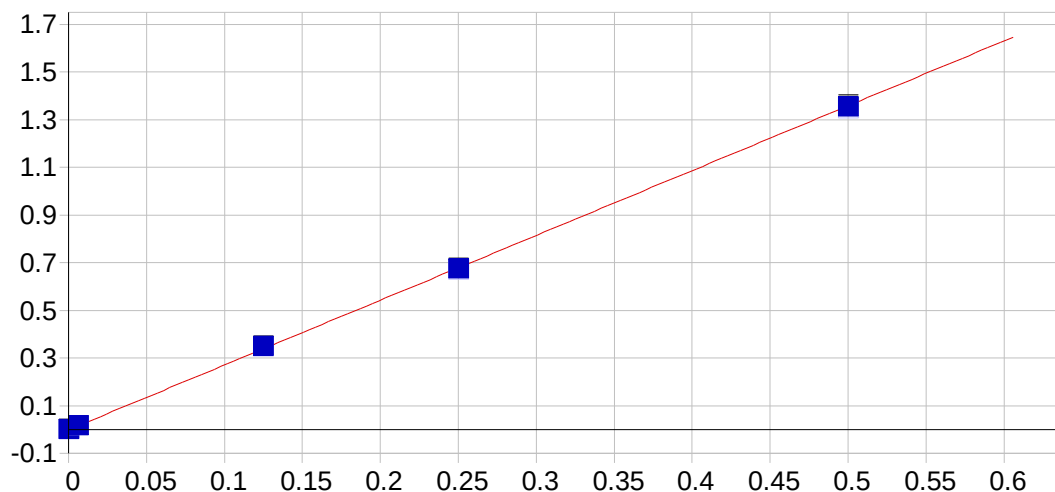


Ba 493.409 { 68}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009040 Re-Slope: 1.000000
 A1 (Gain): 4.167178 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.005007
 Predicted MDL: 0.000785
 Predicted MQL: 0.002618

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00901	.003	1
S1	.10000	.10636	.006	6.36	.45227	.009	1
S3	5.0000	5.1708	.171	3.42	21.557	.330	1
S4	10.000	9.8449	-.155	-1.55	41.034	.911	1
S5	20.000	19.978	-.022	-.110	83.261	1.62	1



Be 234.861 {144}

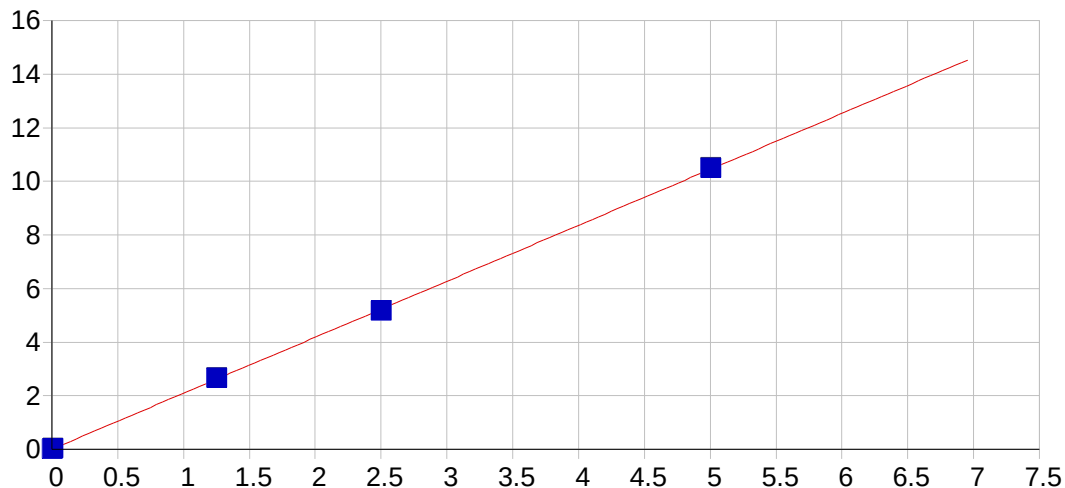
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001503 Re-Slope: 1.000000
 A1 (Gain): 2.718790 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914
 Std Error of Est: 0.000105
 Predicted MDL: 0.000112
 Predicted MQL: 0.000372

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00150	.000	1
S1	.00600	.00642	.000	7.01	.01578	.000	1
S3	.12500	.12848	.003	2.79	.34567	.000	1
S4	.25000	.24813	-.002	-.747	.66884	.002	1
S5	.50000	.49797	-.002	-.407	1.3438	.008	1



Cd 226.502 {449}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

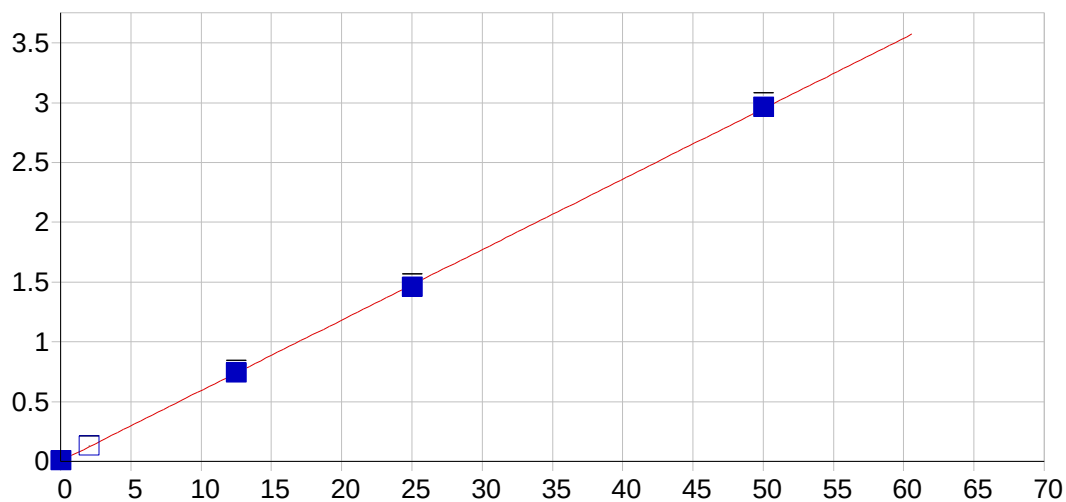
Weighting: 1/Conc

A0 (Offset): 0.003618
 A1 (Gain): 2.088371
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967
 Std Error of Est: 0.000159
 Predicted MDL: 0.000175
 Predicted MQL: 0.000585

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	.00362	.000	1
S1	.00600	.00581	-.000	-3.12	.01579	.000	1
S3	1.2500	1.2627	.013	1.02	2.6416	.001	1
S4	2.5000	2.4692	-.031	-1.23	5.1619	.006	1
S5	5.0000	5.0183	.018	.365	10.487	.020	1

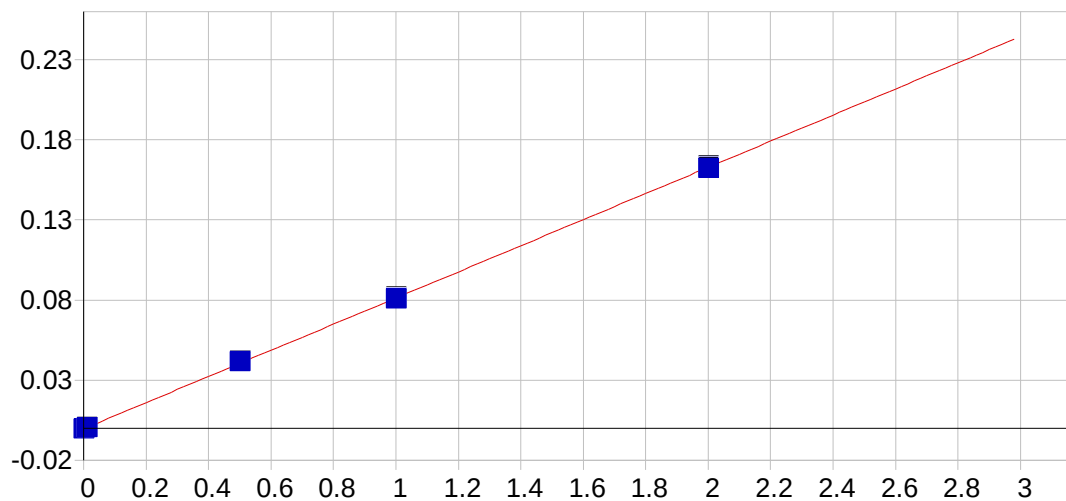


Ca 373.690 { 90}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002923 Re-Slope: 1.000000
 A1 (Gain): 0.058935 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000383
 Predicted MDL: 0.013142
 Predicted MQL: 0.043808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00292	.000	1
S2	2.0000	2.1144	.114	5.72	.12753	.001	1
S3	12.500	12.526	.026	.209	.74155	.017	1
S4	25.000	24.642	-.358	-1.43	1.4560	.029	1
S5	50.000	50.217	.217	.434	2.9641	.035	1



Cr 267.716 {126}

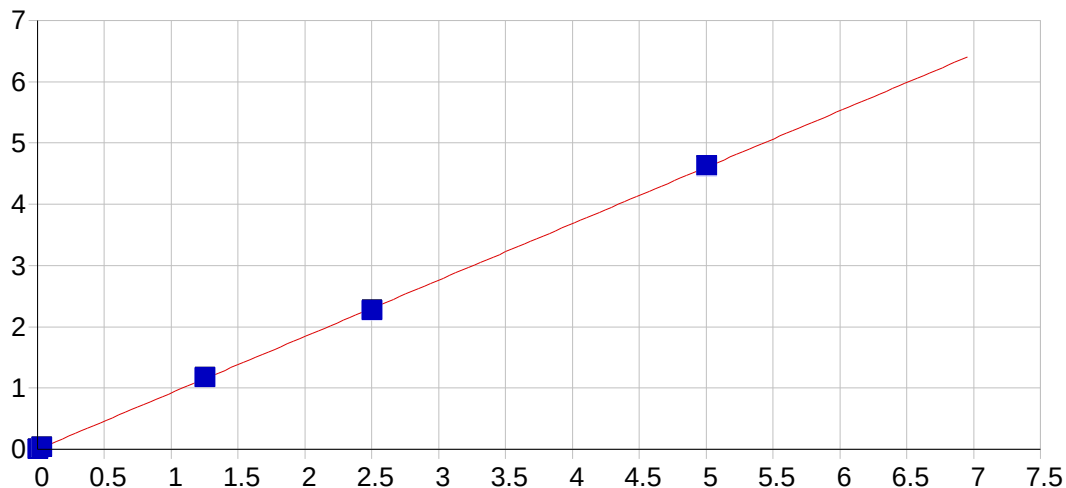
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000334 Re-Slope: 1.000000
 A1 (Gain): 0.081584 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941
 Std Error of Est: 0.000007
 Predicted MDL: 0.000904
 Predicted MQL: 0.003014

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00033	.000	1
S1	.01000	.00949	-.001	-5.10	.00044	.000	1
S3	.50000	.51298	.013	2.60	.04177	.000	1
S4	1.0000	.99420	-.006	-.580	.08128	.000	1
S5	2.0000	1.9933	-.007	-.334	.16330	.000	1



Co 228.616 {448}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

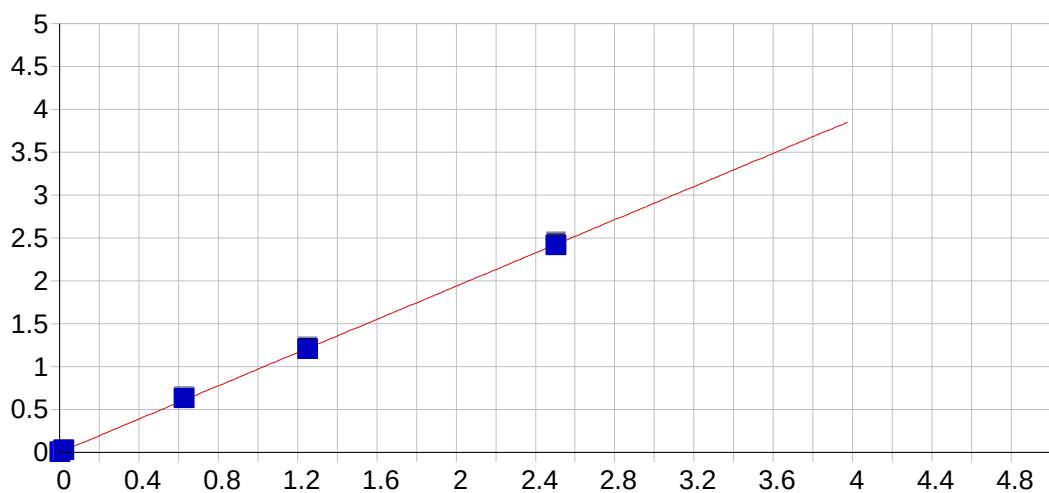
Weighting: 1/Conc

A0 (Offset): 0.000437
 A1 (Gain): 0.920855
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942
 Std Error of Est: 0.000207
 Predicted MDL: 0.000384
 Predicted MQL: 0.001281

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	.00044	.000	1
S1	.03000	.02968	-.000	-1.08	.02751	.000	1
S3	1.2500	1.2695	.019	1.56	1.1663	.002	1
S4	2.5000	2.4606	-.039	-1.58	2.2600	.004	1
S5	5.0000	5.0203	.020	.406	4.6108	.007	1

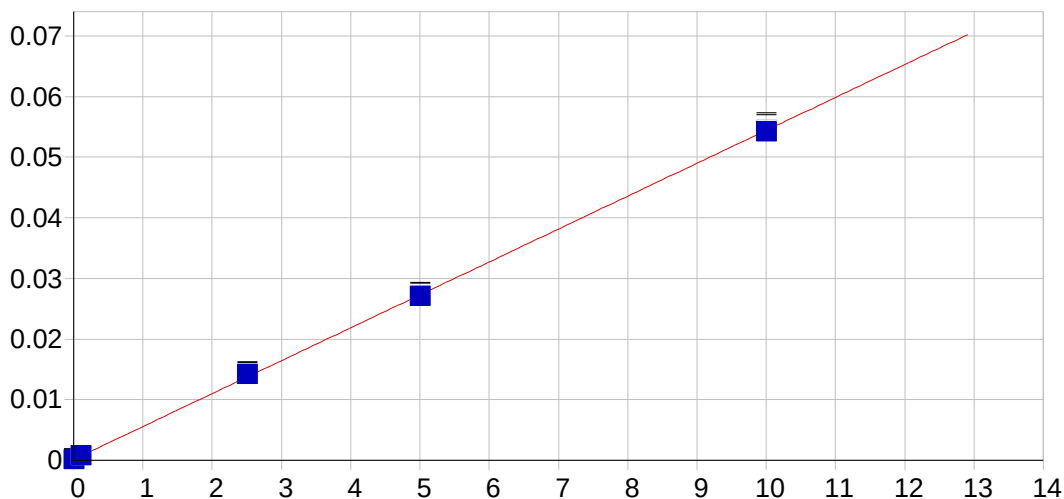


Cu 224.700 {450}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001232 Re-Slope: 1.000000
 A1 (Gain): 0.968498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000662
 Predicted MQL: 0.002206

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00123	.000	1
S1	.02000	.02127	.001	6.34	.02211	.000	1
S3	.62500	.64779	.023	3.65	.63766	.002	1
S4	1.2500	1.2413	-.009	-.693	1.2216	.003	1
S5	2.5000	2.4846	-.015	-.615	2.4438	.008	1



Fe 240.488 {140}

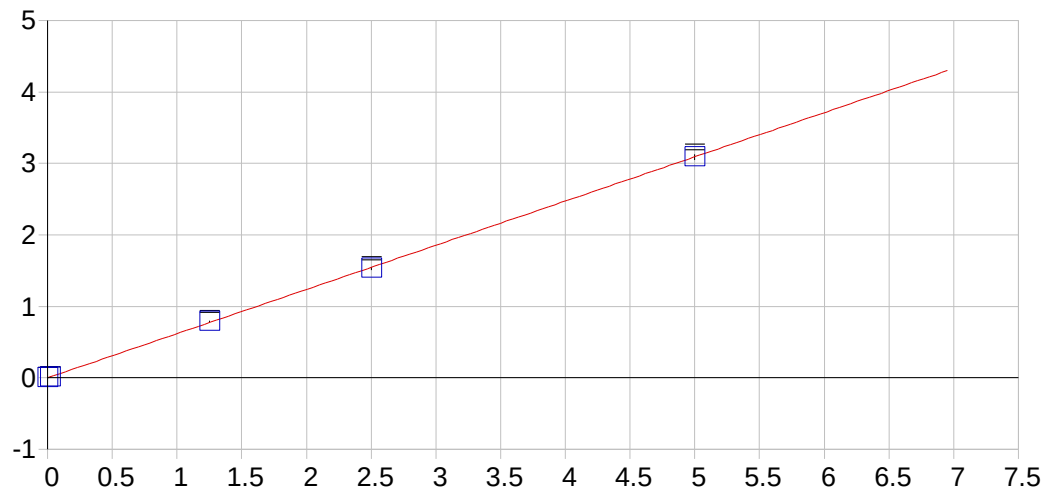
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.005428 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899
 Std Error of Est: 0.000004
 Predicted MDL: 0.007932
 Predicted MQL: 0.026441

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.10000	.09963	-.000	-.373	.00069	.000	1
S3	2.5000	2.5868	.087	3.47	.01425	.000	1
S4	5.0000	4.9536	-.046	-.927	.02717	.001	1
S5	10.000	9.9600	-.040	-.400	.05448	.001	1



Mn 257.610 {131}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

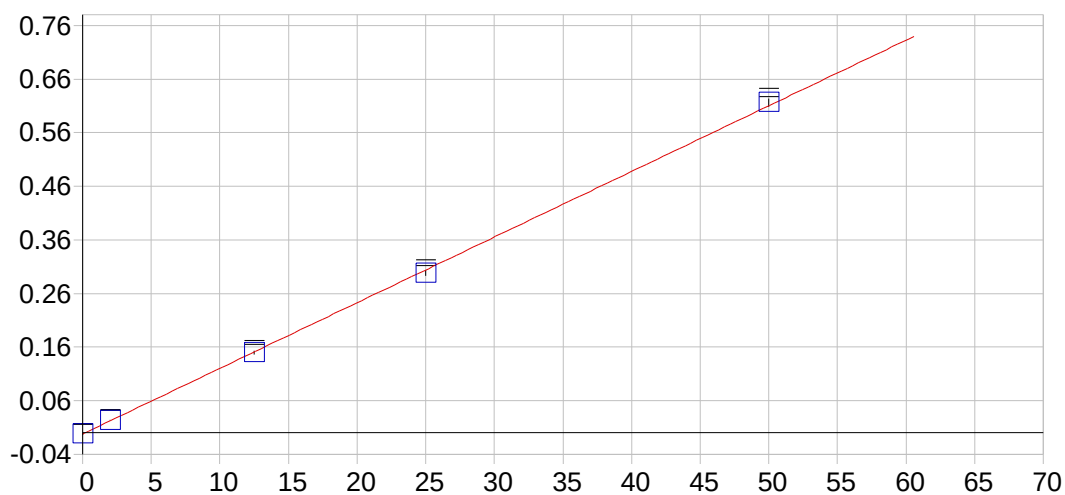
Weighting: 1/Conc

A0 (Offset): -0.000319
 A1 (Gain): 0.618506
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949
 Std Error of Est: 0.000107
 Predicted MDL: 0.000465
 Predicted MQL: 0.001549

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	-.00032	.000	1
S1	.02000	.02182	.002	9.12	.01318	.000	1
S3	1.2500	1.2757	.026	2.06	.78871	.014	1
S4	2.5000	2.4778	-.022	-.889	1.5322	.023	1
S5	5.0000	4.9947	-.005	-.106	3.0889	.040	1

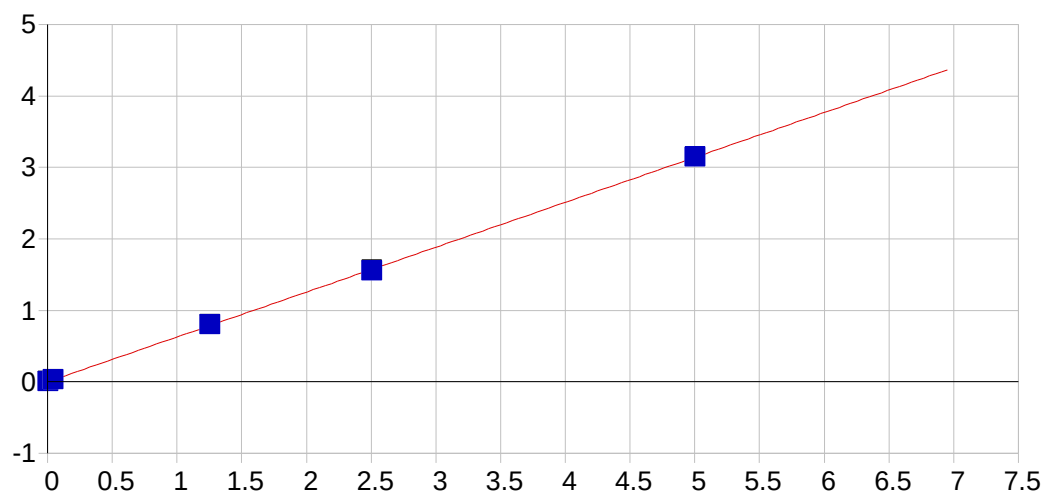


Mg 279.079 {121}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001959 Re-Slope: 1.000000
 A1 (Gain): 0.012241 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.031344
 Predicted MQL: 0.104480

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	-.00196	.000	1
S2	2.0000	2.1063	.106	5.32	.02383	.001	1
S3	12.500	12.407	-.093	-.743	.14992	.003	1
S4	25.000	24.515	-.485	-1.94	.29814	.005	1
S5	50.000	50.471	.471	.943	.61588	.008	1



Ni 231.604 {446}

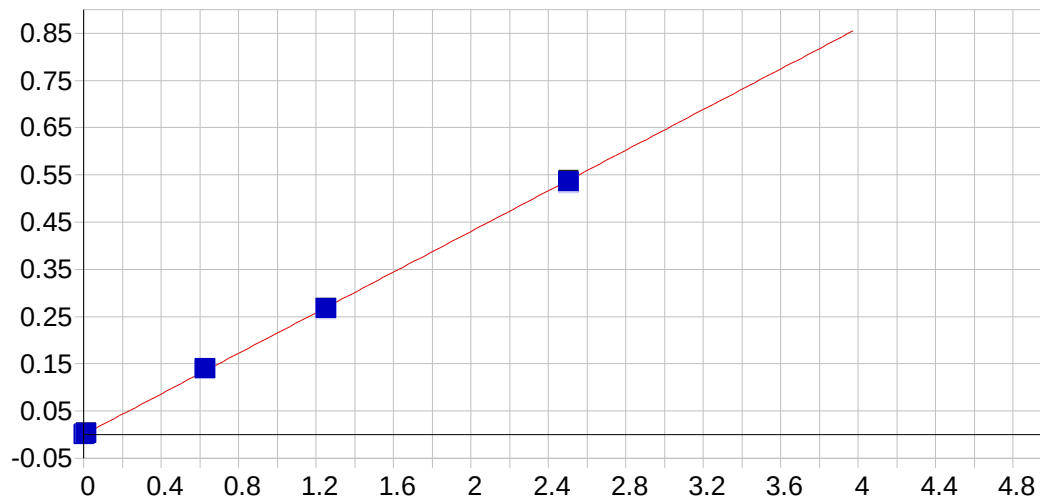
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000452 Re-Slope: 1.000000
 A1 (Gain): 0.628186 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969
 Std Error of Est: 0.000119
 Predicted MDL: 0.000617
 Predicted MQL: 0.002056

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.04000	.04114	.001	2.85	.02540	.000	1
S3	1.2500	1.2690	.019	1.52	.79700	.003	1
S4	2.5000	2.4767	-.023	-.932	1.5559	.003	1
S5	5.0000	5.0032	.003	.063	3.1436	.005	1



Ag 328.068 {103}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

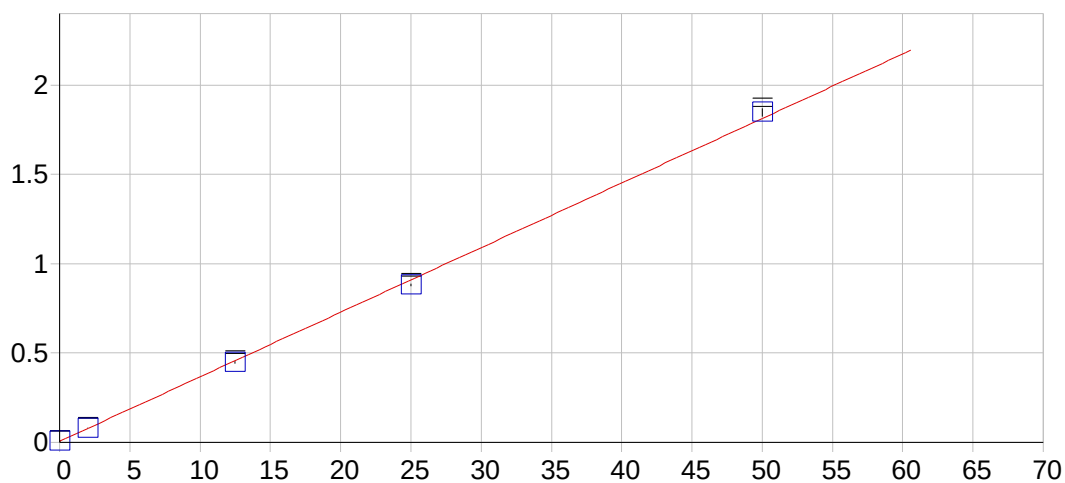
Weighting: 1/Conc

A0 (Offset): 0.000123
 A1 (Gain): 0.215133
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878
 Std Error of Est: 0.000028
 Predicted MDL: 0.000613
 Predicted MQL: 0.002042

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	.00012	.000	1
S1	.01000	.01076	.001	7.56	.00240	.000	1
S3	.62500	.64774	.023	3.64	.13830	.000	1
S4	1.2500	1.2383	-.012	-.934	.26419	.001	1
S5	2.5000	2.4882	-.012	-.473	.53073	.003	1

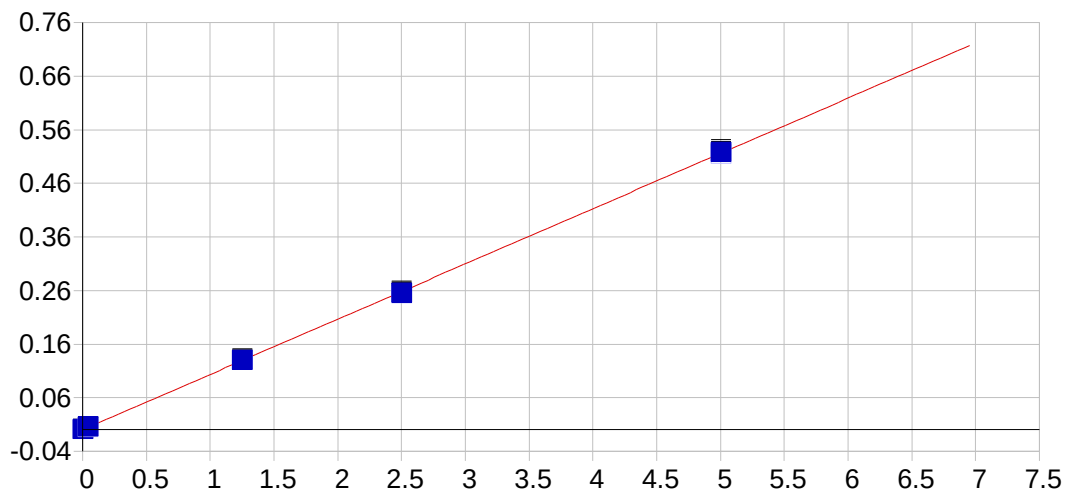


Na 589.592 { 57}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005885 Re-Slope: 1.000000
 A1 (Gain): 0.036139 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.000457
 Predicted MDL: 0.010913
 Predicted MQL: 0.036378

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00589	.000	1
S2	2.0000	2.0449	.045	2.25	.07978	.001	1
S3	12.500	12.271	-.229	-1.84	.44933	.007	1
S4	25.000	24.221	-.779	-3.12	.88120	.007	1
S5	50.000	50.963	.963	1.93	1.8476	.024	1



V 292.402 {115}

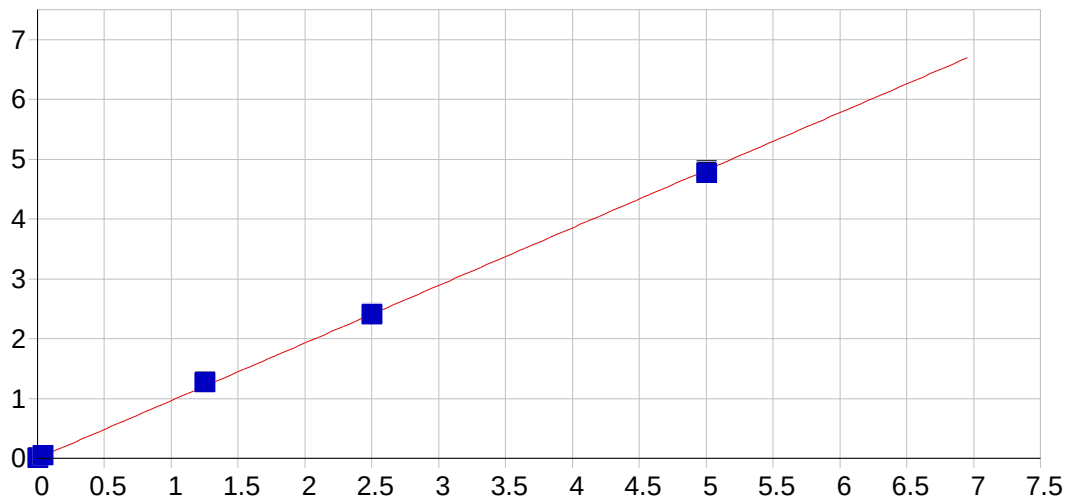
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000383 Re-Slope: 1.000000
 A1 (Gain): 0.103083 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961
 Std Error of Est: 0.000022
 Predicted MDL: 0.003351
 Predicted MQL: 0.011169

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.04000	.04305	.003	7.62	.00476	.000	1
S3	1.2500	1.2573	.007	.583	.12902	.002	1
S4	2.5000	2.4709	-.029	-1.16	.25315	.003	1
S5	5.0000	5.0188	.019	.375	.51385	.005	1



Zn 206.200 {464}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

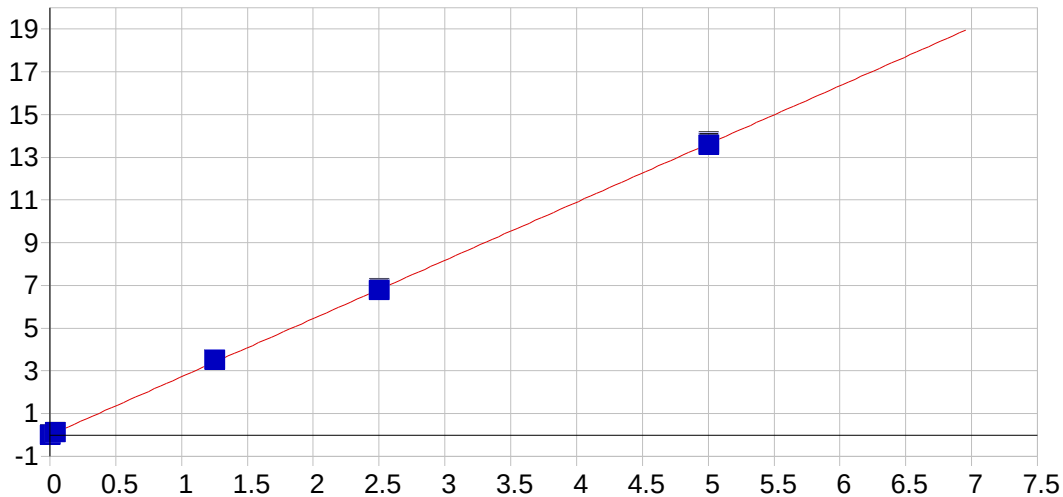
Weighting: 1/Conc

A0 (Offset): 0.002246
 A1 (Gain): 0.962713
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788
 Std Error of Est: 0.000483
 Predicted MDL: 0.000399
 Predicted MQL: 0.001329

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	.00224	.001	1
S1	.04000	.04313	.003	7.81	.04403	.000	1
S3	1.2500	1.3105	.060	4.84	1.2722	.003	1
S4	2.5000	2.4901	-.010	-.395	2.4163	.007	1
S5	5.0000	4.9463	-.054	-1.07	4.7976	.007	1

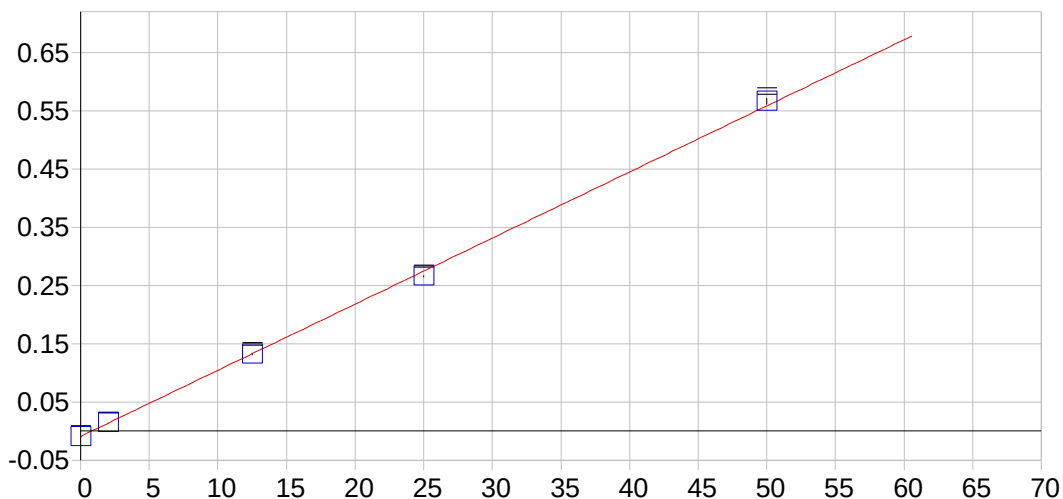


Zn 213.856 {158}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001361 Re-Slope: 1.000000
 A1 (Gain): 2.724640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000748
 Predicted MDL: 0.000471
 Predicted MQL: 0.001572

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00136	.002	1
S1	.04000	.04110	.001	2.75	.11411	.002	1
S3	1.2500	1.2841	.034	2.73	3.5237	.013	1
S4	2.5000	2.4846	-.015	-.618	6.8183	.030	1
S5	5.0000	4.9803	-.020	-.395	13.666	.037	1



K 766.490 {44}

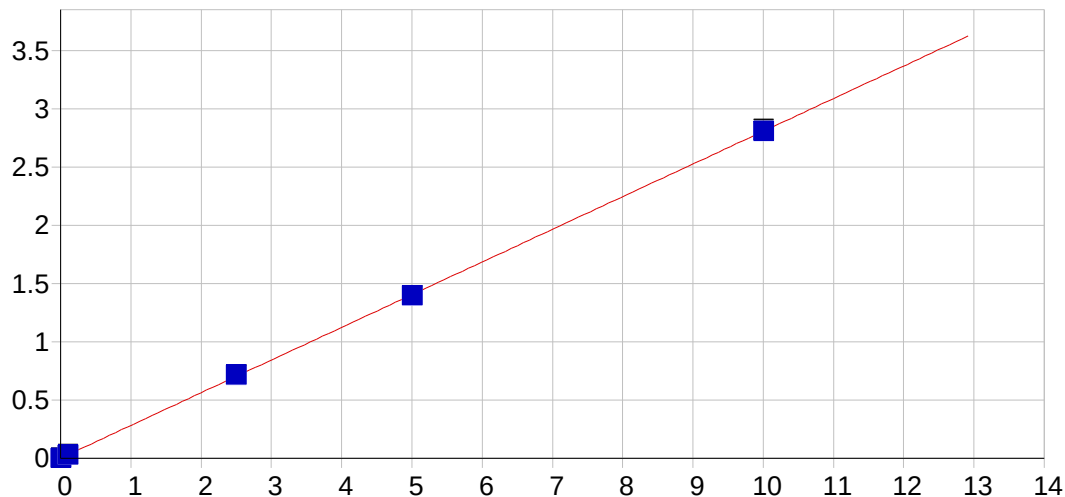
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008937 Re-Slope: 1.000000
 A1 (Gain): 0.011346 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806
 Std Error of Est: 0.000122
 Predicted MDL: 0.036081
 Predicted MQL: 0.120270

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00894	.000	1
S2	2.0000	2.0630	.063	3.15	.01447	.000	1
S3	12.500	12.470	-.030	-.244	.13254	.002	1
S4	25.000	24.252	-.748	-2.99	.26622	.002	1
S5	50.000	50.716	.716	1.43	.56648	.005	1



B 249.678 {135}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

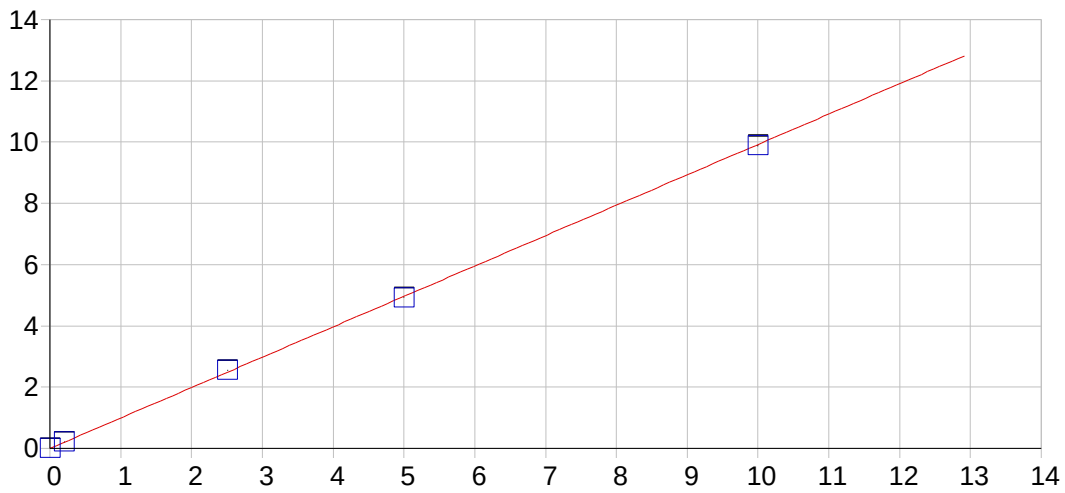
Weighting: 1/Conc

A0 (Offset): 0.001828
 A1 (Gain): 0.280453
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978
 Std Error of Est: 0.000100
 Predicted MDL: 0.001269
 Predicted MQL: 0.004231

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	.00183	.000	1
S1	.10000	.10047	.000	.472	.02986	.000	1
S3	2.5000	2.5321	.032	1.29	.70973	.002	1
S4	5.0000	4.9589	-.041	-.822	1.3881	.003	1
S5	10.000	10.008	.008	.085	2.7998	.015	1

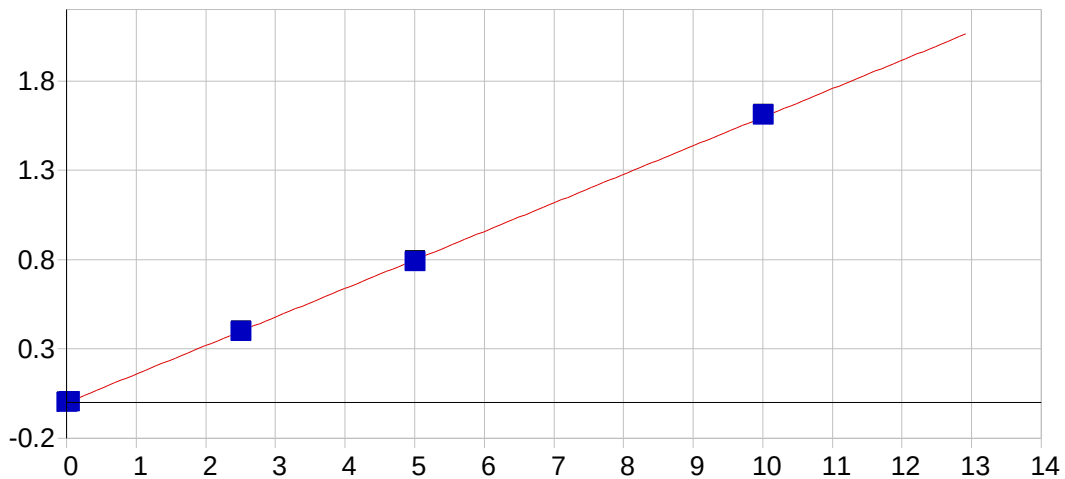


Mo 202.030 {467}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000725 Re-Slope: 1.000000
 A1 (Gain): 0.992252 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.001034
 Predicted MDL: 0.000420
 Predicted MQL: 0.001402

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00071	.000	1
S1	.20000	.21439	.014	7.20	.21345	.001	1
S3	2.5000	2.5653	.065	2.61	2.5462	.004	1
S4	5.0000	4.9561	-.044	-.878	4.9184	.004	1
S5	10.000	9.9642	-.036	-.358	9.8877	.016	1



Sn 189.989 {478}

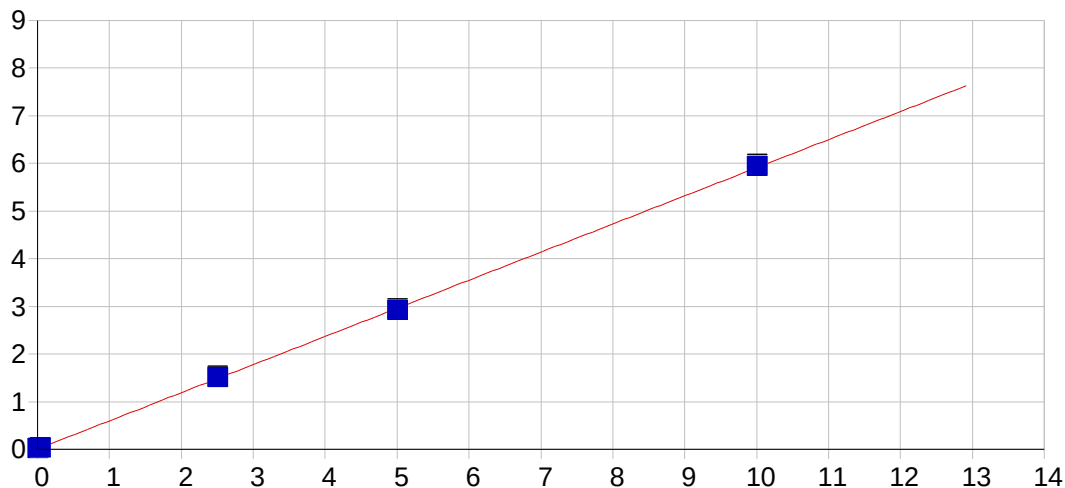
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000348 Re-Slope: 1.000000
 A1 (Gain): 0.159728 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961
 Std Error of Est: 0.000048
 Predicted MDL: 0.001308
 Predicted MQL: 0.004360

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.04000	.03784	-.002	-5.40	.00570	.000	1
S3	2.5000	2.4975	-.003	-.100	.39880	.001	1
S4	5.0000	4.9372	-.063	-1.26	.78872	.004	1
S5	10.000	10.067	.067	.674	1.6086	.003	1



Ti 336.121 {100}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

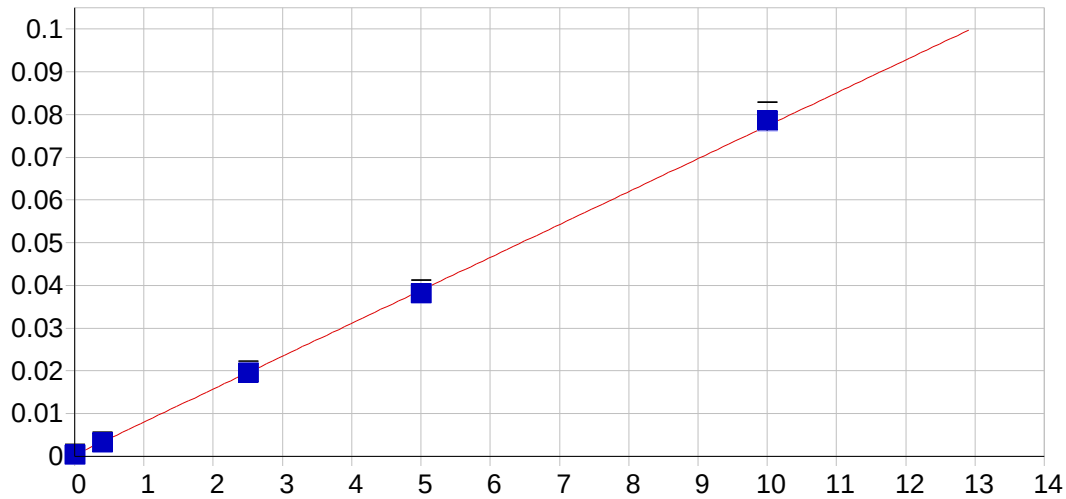
Weighting: 1/Conc

A0 (Offset): 0.007695
 A1 (Gain): 0.590182
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939
 Std Error of Est: 0.000223
 Predicted MDL: 0.001003
 Predicted MQL: 0.003343

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	.00769	.000	1
S1	.04000	.04036	.000	.895	.03150	.001	1
S3	2.5000	2.5389	.039	1.56	1.5059	.020	1
S4	5.0000	4.9177	-.082	-1.65	2.9097	.031	1
S5	10.000	10.043	.043	.430	5.9342	.047	1

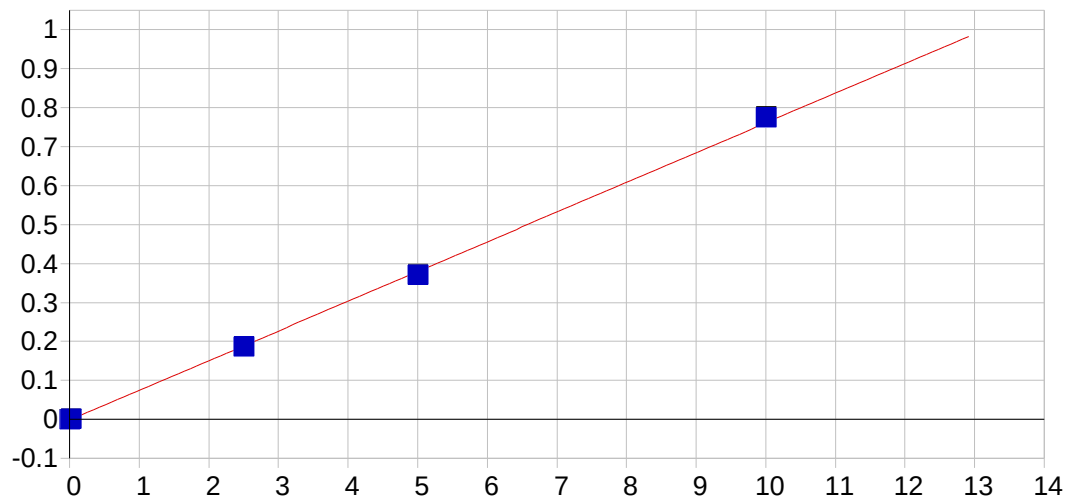


Si 288.158 {117}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000341 Re-Slope: 1.000000
 A1 (Gain): 0.007703 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999797 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.011560
 Predicted MQL: 0.038535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00034	.000	1
S1	.40000	.36508	-.035	-8.73	.00315	.000	1
S3	2.5000	2.4862	-.014	-.554	.01943	.000	1
S4	5.0000	4.9020	-.098	-1.96	.03797	.001	1
S5	10.000	10.147	.147	1.47	.07825	.002	1



P 177.495 {490}

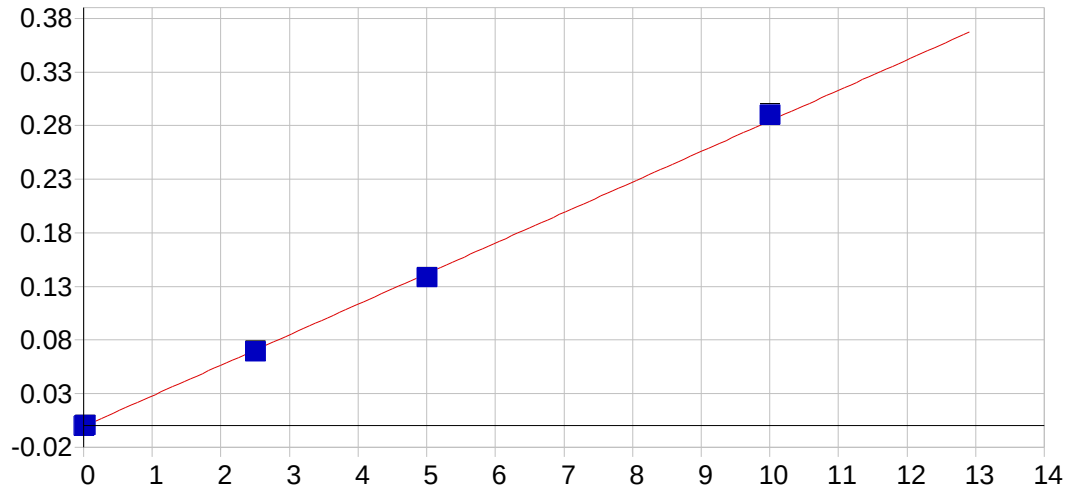
Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002147 Re-Slope: 1.000000
 A1 (Gain): 0.076316 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798
 Std Error of Est: 0.000037
 Predicted MDL: 0.002643
 Predicted MQL: 0.008809

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00215	.000	1
S1	.02000	.02218	.002	10.9	-.00046	.000	1
S3	2.5000	2.4530	-.047	-1.88	.18478	.001	1
S4	5.0000	4.8758	-.124	-2.48	.36940	.002	1
S5	10.000	10.169	.169	1.69	.77281	.002	1



S 182.034 {485}

Date of Fit: 3/19/2020 17:40:40

Type of Fit: Linear

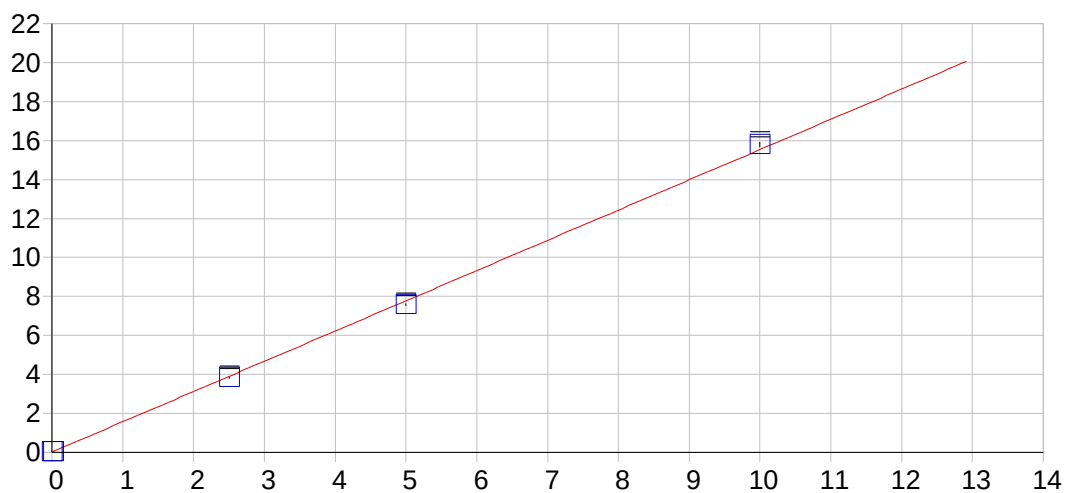
Weighting: 1/Conc

A0 (Offset): -0.000450
 A1 (Gain): 0.028477
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747
 Std Error of Est: 0.000015
 Predicted MDL: 0.006812
 Predicted MQL: 0.022708

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	-.00045	.000	1
S1	.02000	.01754	-.002	-12.3	.00003	.000	1
S3	2.5000	2.4398	-.060	-2.41	.06898	.000	1
S4	5.0000	4.8697	-.130	-2.61	.13812	.000	1
S5	10.000	10.193	.193	1.93	.28959	.001	1

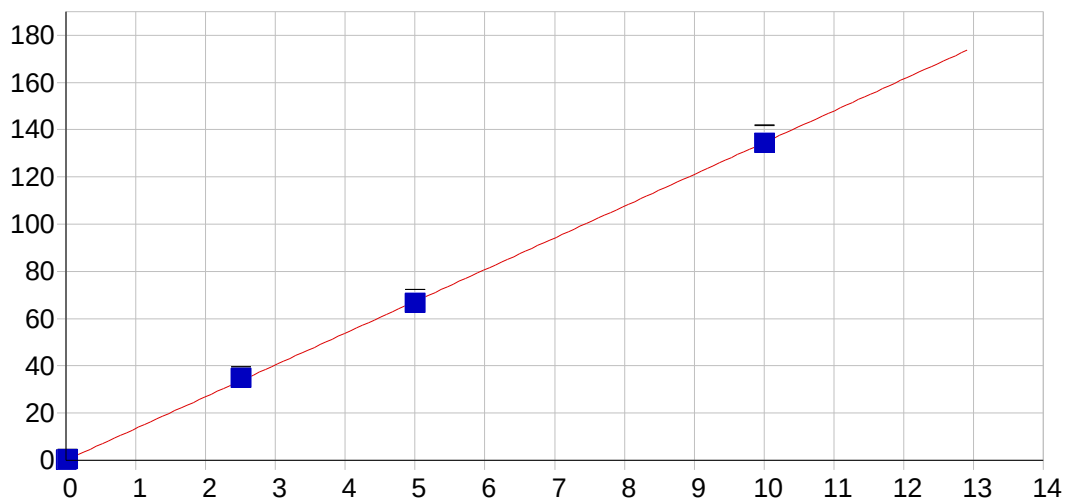


Li 670.784 { 50}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017789 Re-Slope: 1.000000
 A1 (Gain): 1.551830 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.000721
 Predicted MDL: 0.001299
 Predicted MQL: 0.004330

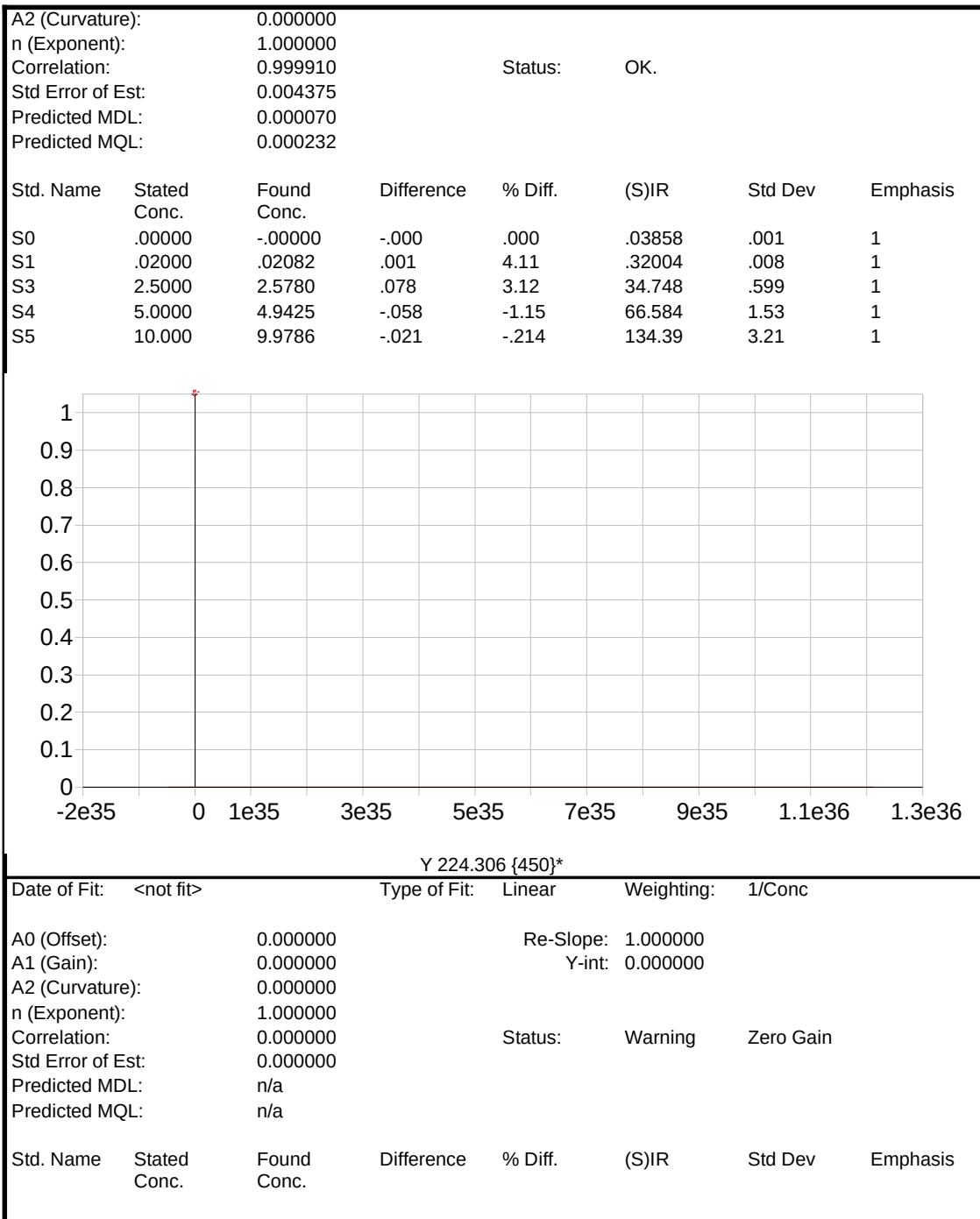
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01779	.000	1
S5	10.000	10.162	.162	1.62	15.788	.138	1
S4	5.0000	4.8765	-.123	-2.47	7.5853	.053	1
S3	2.5000	2.4637	-.036	-1.45	3.8410	.060	1
S1	.02000	.01763	-.002	-11.8	.04515	.001	1

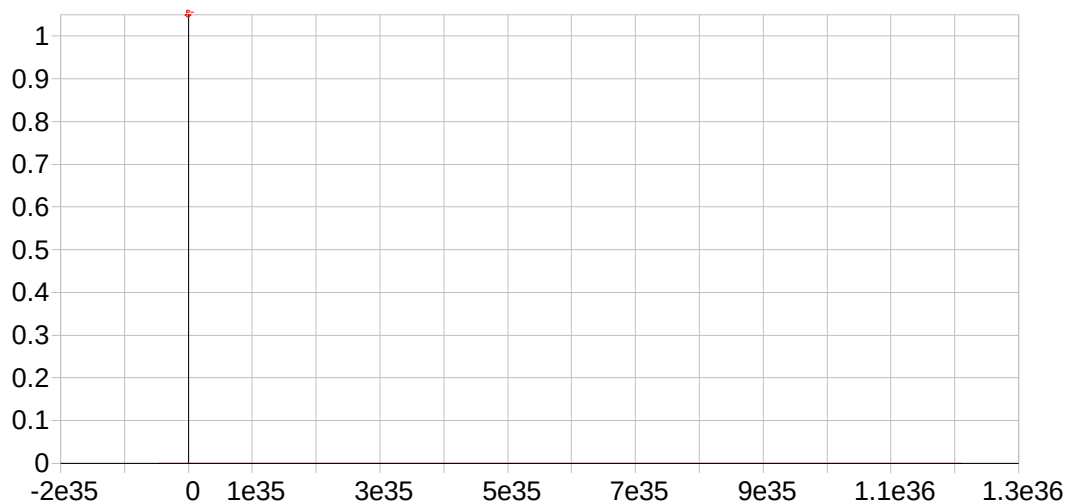


Sr 407.771 { 83}

Date of Fit: 3/19/2020 17:40:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.038592 Re-Slope: 1.000000
 A1 (Gain): 13.449654 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

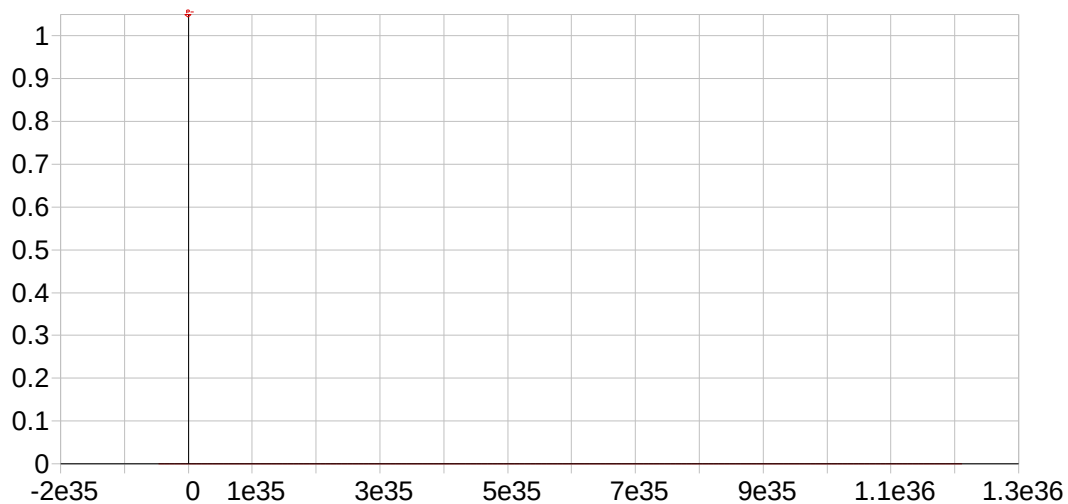
Status: Warning Zero Gain

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

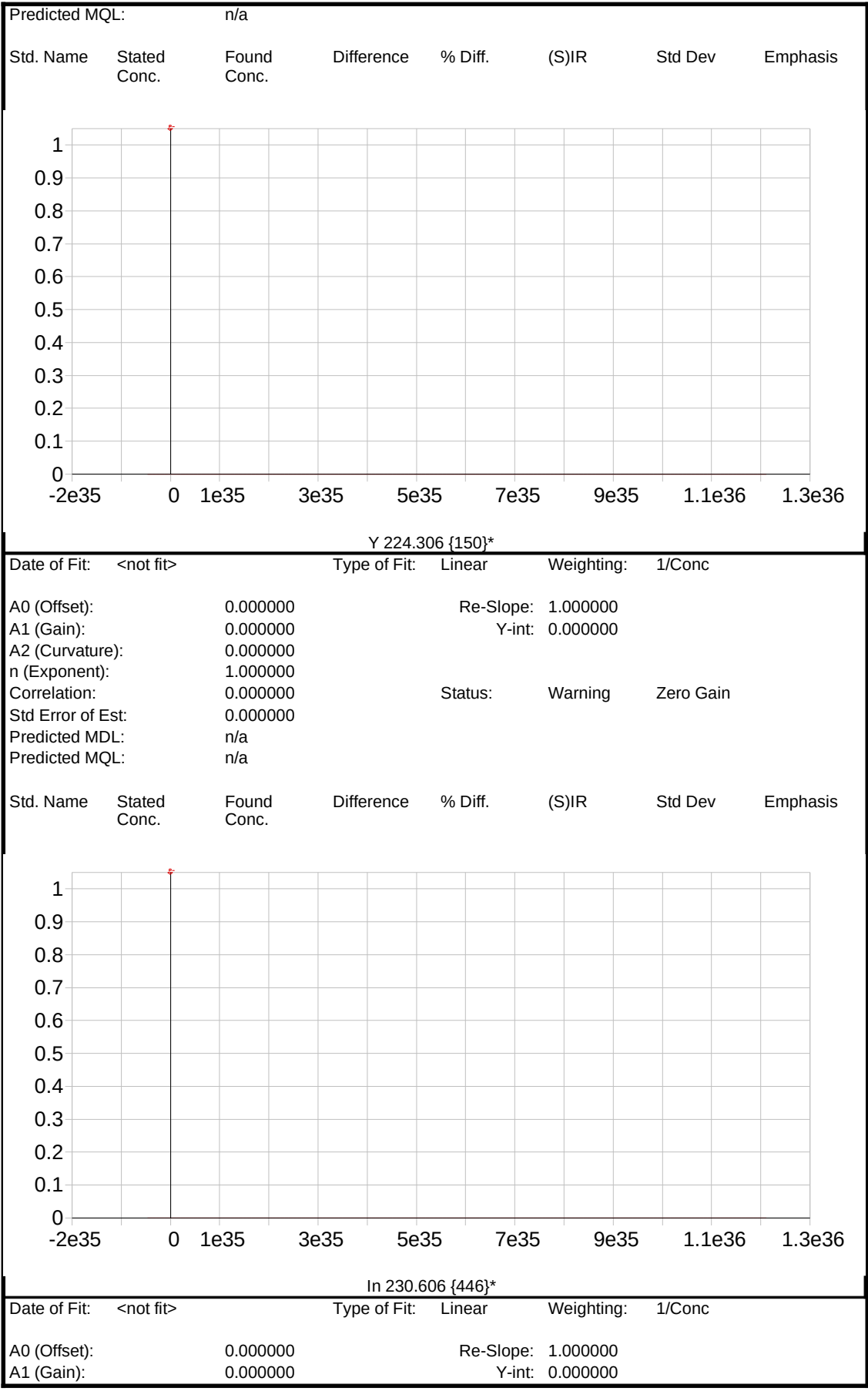
n (Exponent): 1.000000

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: 3/19/2020 14:38:02 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	.00037	-.00075	-.00016	.00102	-.00240	.00894	.00901	-.00150
Stddev	.00047	.00046	.00023	.00019	.00028	.00019	.00274	.00030
%RSD	126.36	62.320	143.90	18.391	11.672	2.1601	30.469	19.631

#1	-.00015	-.00053	-.00041	.00098	-.00244	.00905	.00995	-.00123
#2	.00049	-.00128	-.00011	.00086	-.00211	.00872	.00591	-.00147
#3	.00077	-.00043	.00004	.00123	-.00266	.00905	.01115	-.00181

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	.00362	.00292	-.00033	.00044	.00123	.00015	-.00032	-.00196
Stddev	.00013	.00023	.00000	.00038	.00032	.00004	.00008	.00048
%RSD	3.6135	7.9811	.65278	86.600	25.719	28.682	26.288	24.307

#1	.00350	.00265	-.00033	.00086	.00134	.00019	-.00025	-.00233
#2	.00376	.00307	-.00033	.00031	.00087	.00011	-.00029	-.00213
#3	.00359	.00304	-.00034	.00014	.00148	.00013	-.00042	-.00142

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	-.00045	.00012	.00589	.00038	.00136	-.00894	.00183	.00071
Stddev	.00009	.00018	.00042	.00038	.00159	.00034	.00011	.00023
%RSD	19.201	144.94	7.0587	100.42	117.12	3.8348	5.8764	32.065

#1	-.00036	.00003	.00541	.00037	.00298	-.00928	.00191	.00067
#2	-.00053	.00033	.00607	.00077	.00129	-.00859	.00171	.00051
#3	-.00046	.00001	.00618	.00000	-.00020	-.00894	.00186	.00095

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	-.00035	.00769	.00034	-.00215	-.00045	.01779	.03858	
Stddev	.00021	.00036	.00008	.00003	.00019	.00043	.00105	
%RSD	60.432	4.6763	22.762	1.5618	42.757	2.4433	2.7303	

#1	-.00054	.00751	.00043	-.00217	-.00024	.01826	.03977	
#2	-.00012	.00747	.00028	-.00216	-.00061	.01773	.03777	
#3	-.00038	.00811	.00031	-.00211	-.00050	.01740	.03819	

Sample Name: S0 Acquired: 3/19/2020 14:38:02 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	1064.2	31845.	5936.1	1008.2	1790.3
Stddev	3.6	113.	54.6	4.8	.3
%RSD	.33645	.35595	.91987	.48068	.01681
#1	1060.7	31758.	5879.8	1003.9	1789.9
#2	1067.8	31803.	5988.8	1007.1	1790.5
#3	1064.0	31973.	5939.6	1013.4	1790.4

Sample Name: S1 Acquired: 3/19/2020 14:42:27 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	.00186	.00224	.00197	.00317	.00919	.02006	.45227	.01578
Stddev	.00044	.00014	.00033	.00012	.00049	.00029	.00871	.00029
%RSD	23.545	6.1102	16.934	3.6411	5.3445	1.4673	1.9261	1.8199

#1	.00148	.00208	.00184	.00330	.00869	.02011	.44252	.01568
#2	.00234	.00230	.00235	.00312	.00922	.01974	.45497	.01610
#3	.00177	.00234	.00173	.00308	.00967	.02033	.45930	.01556

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	.01579	.00044	.02751	.02211	.00069	.01318	.02540	.00240
Stddev	.00024	.00002	.00016	.00033	.00003	.00018	.00039	.00007
%RSD	1.4907	4.6214	.56418	1.4710	4.8188	1.3776	1.5213	3.1000

#1	.01559	.00043	.02757	.02246	.00068	.01297	.02567	.00242
#2	.01574	.00043	.02763	.02207	.00073	.01331	.02495	.00232
#3	.01605	.00047	.02734	.02182	.00066	.01325	.02556	.00246

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	.00476	.11411	.02986	.21345	.00570	.03150	.00315	-.00046
Stddev	.00033	.00168	.00033	.00115	.00018	.00089	.00009	.00018
%RSD	6.9687	1.4712	1.1174	.54060	3.1561	2.8164	2.8838	38.896

#1	.00455	.11475	.03012	.21478	.00589	.03053	.00310	-.00051
#2	.00514	.11220	.02949	.21266	.00554	.03227	.00325	-.00061
#3	.00458	.11537	.02997	.21293	.00567	.03170	.00309	-.00026

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00003	.04515	.32004
Stddev	.00023	.00060	.00768
%RSD	689.29	1.3343	2.4012

#1	-.00011	.04510	.31192
#2	.00030	.04457	.32102
#3	-.00008	.04577	.32720

Sample Name: S1 Acquired: 3/19/2020 14:42:27 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	1065.5	31925.	6041.9	1019.7	1780.6
Stddev	4.1	86.	64.3	4.3	3.6
%RSD	.38599	.26826	1.0635	.42231	.19962
#1	1060.8	31874.	5969.9	1016.2	1776.9
#2	1068.2	31878.	6093.3	1018.5	1784.0
#3	1067.5	32024.	6062.6	1024.5	1780.9

Sample Name: S2 Acquired: 3/19/2020 14:46:31 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	.12753	.02383	.07978	.01447
Stddev	.00139	.00057	.00114	.00045
%RSD	1.0926	2.3866	1.4270	3.1198

#1	.12593	.02319	.07869	.01422
#2	.12841	.02402	.07971	.01420
#3	.12826	.02427	.08096	.01499

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	32147.	6126.3
Stddev	121.	83.7
%RSD	.37506	1.3659

#1	32023.	6046.3
#2	32154.	6119.3
#3	32264.	6213.2

Sample Name: S3 Acquired: 3/19/2020 14:50:32 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	.19564	.20340	.51839	.18244	.54793	.49412	21.557	.34567
Stddev	.00042	.00127	.00310	.00052	.00116	.00936	.330	.00041
%RSD	.21427	.62600	.59785	.28658	.21169	1.8933	1.5292	.11879

#1	.19520	.20213	.51906	.18192	.54869	.48430	21.197	.34544
#2	.19603	.20340	.51501	.18243	.54659	.49512	21.629	.34615
#3	.19568	.20468	.52110	.18297	.54850	.50293	21.844	.34543

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	2.6416	.74155	.04177	1.1663	.63766	.01425	.78871	.14992
Stddev	.0005	.01655	.00031	.0019	.00249	.00031	.01393	.00332
%RSD	.02010	2.2318	.73506	.16112	.39115	2.1653	1.7660	2.2125

#1	2.6417	.72381	.04181	1.1651	.63601	.01392	.77380	.14640
#2	2.6421	.74428	.04144	1.1653	.63645	.01433	.79096	.15038
#3	2.6410	.75657	.04205	1.1685	.64053	.01452	.80138	.15299

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	.79700	.13830	.44933	.12902	3.5237	.13254	.70973	2.5462
Stddev	.00344	.00008	.00702	.00182	.0129	.00233	.00197	.0039
%RSD	.43134	.05892	1.5634	1.4117	.36699	1.7572	.27697	.15102

#1	.79719	.13831	.44133	.12695	3.5221	.12990	.70802	2.5437
#2	.79347	.13821	.45220	.13040	3.5374	.13343	.70930	2.5442
#3	.80034	.13838	.45447	.12970	3.5116	.13429	.71188	2.5506

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	.39880	1.5059	.01943	.18478	.06898	3.8410	34.748	
Stddev	.00074	.0200	.00042	.00066	.00034	.0602	.599	
%RSD	.18507	1.3265	2.1667	.35941	.49139	1.5681	1.7236	

#1	.39946	1.4861	.01905	.18407	.06858	3.7748	34.075	
#2	.39800	1.5057	.01936	.18488	.06918	3.8557	34.944	
#3	.39894	1.5261	.01988	.18538	.06916	3.8926	35.224	

Sample Name: S3 Acquired: 3/19/2020 14:50:32 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	1049.3	31488.	6040.8	1007.3	1713.1
Stddev	1.6	99.	12.9	3.8	3.9
%RSD	.15300	.31464	.21375	.38214	.22887
#1	1047.7	31390.	6033.0	1003.4	1708.6
#2	1050.9	31588.	6055.7	1007.4	1715.8
#3	1049.3	31485.	6033.6	1011.0	1715.0

Sample Name: S4 Acquired: 3/19/2020 14:54:19 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	.38276	.39911	1.0115	.35425	1.0657	.96060	41.034	.66884
Stddev	.00067	.00113	.0020	.00081	.0021	.01141	.911	.00246
%RSD	.17501	.28383	.20210	.22740	.19220	1.1873	2.2207	.36766

#1	.38273	.39837	1.0107	.35466	1.0649	.94790	40.000	.66711
#2	.38210	.39854	1.0100	.35333	1.0643	.96396	41.386	.67165
#3	.38344	.40041	1.0139	.35478	1.0681	.96995	41.717	.66775

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	5.1619	1.4560	.08128	2.2600	1.2216	.02717	1.5322	.29814
Stddev	.0057	.0286	.00039	.0036	.0026	.00052	.0227	.00520
%RSD	.11122	1.9657	.47609	.16001	.21594	1.9227	1.4787	1.7452

#1	5.1578	1.4241	.08094	2.2559	1.2224	.02657	1.5064	.29214
#2	5.1595	1.4644	.08170	2.2610	1.2186	.02741	1.5412	.30127
#3	5.1685	1.4795	.08120	2.2629	1.2237	.02753	1.5490	.30103

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	1.5559	.26419	.88120	.25315	6.8183	.26622	1.3881	4.9184
Stddev	.0034	.00098	.00711	.00331	.0300	.00171	.0025	.0041
%RSD	.21741	.37179	.80639	1.3076	.44005	.64374	.18123	.08378

#1	1.5547	.26526	.87324	.24936	6.8529	.26425	1.3874	4.9206
#2	1.5533	.26398	.88690	.25462	6.7998	.26701	1.3909	4.9136
#3	1.5598	.26332	.88347	.25548	6.8022	.26739	1.3860	4.9210

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	.78872	2.9097	.03797	.36940	.13812	7.5853	66.584	
Stddev	.00379	.0307	.00078	.00181	.00014	.0528	1.529	
%RSD	.48094	1.0543	2.0529	.49022	.10112	.69581	2.2965	

#1	.78685	2.8748	.03717	.36856	.13825	7.5287	64.853	
#2	.78623	2.9214	.03802	.36816	.13814	7.6331	67.146	
#3	.79309	2.9327	.03873	.37148	.13797	7.5940	67.753	

Sample Name: S4 Acquired: 3/19/2020 14:54:19 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	1034.2	31115.	5965.2	996.87	1654.3
Stddev	.5	29.	9.5	4.51	.2
%RSD	.04745	.09213	.15904	.45269	.01113
#1	1033.9	31116.	5965.4	992.09	1654.4
#2	1034.7	31085.	5955.6	997.46	1654.3
#3	1033.8	31143.	5974.6	1001.1	1654.0

Sample Name: S5 Acquired: 3/19/2020 14:58:21 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	.77823	.80506	2.0472	.71523	2.1755	1.9546	83.261	1.3438
Stddev	.00086	.00149	.0080	.00131	.0025	.0118	1.622	.0085
%RSD	.11096	.18501	.39246	.18261	.11646	.60397	1.9477	.63108

#1	.77725	.80672	2.0499	.71671	2.1783	1.9409	81.390	1.3480
#2	.77887	.80461	2.0535	.71473	2.1733	1.9614	84.274	1.3494
#3	.77857	.80384	2.0382	.71425	2.1749	1.9613	84.118	1.3340

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	10.487	2.9641	.16330	4.6108	2.4438	.05448	3.0889	.61588
Stddev	.020	.0353	.00035	.0069	.0077	.00112	.0400	.00832
%RSD	.18875	1.1899	.21424	.14974	.31517	2.0614	1.2954	1.3516

#1	10.507	2.9235	.16342	4.6188	2.4420	.05321	3.0427	.60652
#2	10.488	2.9873	.16290	4.6066	2.4522	.05487	3.1122	.61870
#3	10.467	2.9814	.16357	4.6071	2.4371	.05535	3.1119	.62243

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	3.1436	.53073	1.8476	.51385	13.666	.56648	2.7998	9.8877
Stddev	.0050	.00252	.0239	.00516	.037	.00549	.0155	.0160
%RSD	.15788	.47423	1.2921	1.0035	.27043	.96961	.55225	.16172

#1	3.1493	.53026	1.8210	.50800	13.690	.56016	2.8162	9.8992
#2	3.1411	.53345	1.8549	.51774	13.623	.56914	2.7976	9.8944
#3	3.1403	.52848	1.8670	.51580	13.683	.57013	2.7855	9.8695

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	1.6086	5.9342	.07825	.77281	.28959	15.788	134.39	
Stddev	.0026	.0474	.00213	.00212	.00122	.138	3.21	
%RSD	.16111	.79940	2.7195	.27469	.41983	.87115	2.3891	

#1	1.6092	5.8805	.07585	.77509	.29099	15.629	130.79	
#2	1.6109	5.9702	.07898	.77090	.28896	15.858	135.40	
#3	1.6058	5.9520	.07991	.77244	.28883	15.876	136.97	

Sample Name: S5 Acquired: 3/19/2020 14:58:21 Type: Cal
Method: NON EPA-6010-200.7(v304) 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	996.37	30182.	5830.1	955.80	1563.6
Stddev	1.50	83.	36.5	4.17	3.2
%RSD	.15088	.27368	.62642	.43579	.20739
#1	995.23	30130.	5799.7	953.48	1560.5
#2	995.81	30139.	5819.9	960.61	1563.2
#3	998.08	30277.	5870.6	953.32	1567.0

Sample Name: ICV01 Acquired: 3/19/2020 15:02:21 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	1.028172	1.069912	1.028394	.9947655	1.046957	2.619779
Stddev	.009201	.006935	.006904	.0042290	.004967	.045619
%RSD	.8948932	.6482276	.6713457	.4251237	.4744410	1.741332

#1	1.017991	1.064936	1.027268	.9984336	1.041700	2.569315
#2	1.030634	1.066966	1.022123	.9901398	1.051572	2.631927
#3	1.035893	1.077834	1.035792	.9957232	1.047598	2.658093

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5307971	.5377648	.5254964	10.09990	.5473611	.5330826
Stddev	.0081974	.0046285	.0019848	.16043	.0034852	.0028898
%RSD	1.544361	.8606835	.3776968	1.588403	.6367232	.5420861

#1	.5231647	.5428811	.5232855	9.93819	.5437013	.5310497
#2	.5297648	.5365444	.5260789	10.10250	.5477417	.5318074
#3	.5394618	.5338688	.5271247	10.25902	.5506404	.5363906

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5488104	10.24228	.5356955	6.107326	.5298430	.2609004
Stddev	.0029214	.29779	.0084808	.165511	.0051477	.0025377
%RSD	.5323064	2.907494	1.583146	2.710033	.9715592	.9726580

#1	.5472187	9.90437	.5268200	5.917678	.5246491	.2591071
#2	.5470305	10.35605	.5365494	6.222616	.5349433	.2597902
#3	.5521819	10.46641	.5437171	6.181686	.5299366	.2638040

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.728212	.5102931	1.054584	9.965613	2.554351	2.586296
Stddev	.221704	.0107930	.002908	.203546	.016484	.007642
%RSD	2.278984	2.115056	.2757443	2.042481	.6453147	.2954911

#1	9.477984	.4988627	1.052184	9.731607	2.564605	2.579726
#2	9.806504	.5117073	1.057817	10.06359	2.535337	2.584479
#3	9.900147	.5203092	1.053750	10.10164	2.563112	2.594683

Sample Name: ICV01 Acquired: 3/19/2020 15:02:21 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	2.486617	2.543822	2.299244	F .0058292	F -.017206	F .0022528
Stddev	.003675	.038620	.073847	.0007361	.007224	.0011699
%RSD	.1477729	1.518187	3.211804	12.62738	41.98378	51.93048

#1	2.482427	2.499843	2.214871	.0052438	-.019237	.0028717
#2	2.488135	2.559415	2.330736	.0055884	-.023196	.0009034
#3	2.489290	2.572207	2.352124	.0066556	-.009184	.0029832

Elem	Sr4077
Units	ppm
Avg	F -.008199
Stddev	.000491
%RSD	5.993975

#1	-.007636
#2	-.008414
#3	-.008546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.649	31640.16	6005.817	1007.837	1737.712
Stddev	.064	86.73	55.058	9.620	.774
%RSD	.0061197	.2741071	.9167523	.9545493	.0445607

#1	1052.619	31550.25	5942.661	1001.198	1738.604
#2	1052.605	31646.91	6031.072	1003.444	1737.314
#3	1052.723	31723.31	6043.716	1018.870	1737.218

Sample Name: LLICV01 Acquired: 3/19/2020 15:10:49 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0178500	.0433503	.0106678	.0183729	.0535090	.1064080
Stddev	.0040573	.0003702	.0010636	.0020072	.0008286	.0100966
%RSD	22.72981	.8540826	9.970307	10.92464	1.548497	9.488573

#1	.0215581	.0435676	.0100529	.0187982	.0527492	.0956952
#2	.0135162	.0435605	.0118960	.0161872	.0533853	.1077807
#3	.0184756	.0429228	.0100546	.0201334	.0543924	.1157479

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1054080	.0065186	.0060009	2.097356	.0102010	.0294791
Stddev	.0024068	.0002060	.0000290	.041070	.0006002	.0002272
%RSD	2.283283	3.160468	.4838678	1.958194	5.884178	.7708915

#1	.1031355	.0063077	.0060244	2.050442	.0096089	.0293363
#2	.1051590	.0065287	.0059684	2.114808	.0108091	.0293599
#3	.1079296	.0067193	.0060098	2.126818	.0101851	.0297412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217629	.0977799	.0223923	2.097865	.0409073	.0110596
Stddev	.0006267	.0114007	.0002384	.081583	.0004403	.0007362
%RSD	2.879856	11.65956	1.064601	3.888865	1.076256	6.656515

#1	.0214940	.0882065	.0222471	2.005928	.0409709	.0103787
#2	.0213154	.0947412	.0226674	2.126046	.0413123	.0118408
#3	.0224792	.1103921	.0222623	2.161623	.0404387	.0109593

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.940141	.0442805	.0422699	1.979671	.1104365	.2163992
Stddev	.029411	.0034726	.0005860	.060151	.0012825	.0004792
%RSD	1.515902	7.842358	1.386352	3.038409	1.161307	.2214431

#1	1.907339	.0415407	.0424419	1.935182	.1111951	.2166150
#2	1.948929	.0481861	.0416171	2.048107	.1089557	.2167326
#3	1.964157	.0431148	.0427506	1.955725	.1111586	.2158501

Sample Name: LLICV01 Acquired: 3/19/2020 15:10:49 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0376990	.0420577	.3710870	.0195916	F .0094002	.0190637
Stddev	.0009577	.0017016	.0082121	.0003419	.0032314	.0006061
%RSD	2.540312	4.045897	2.212975	1.745169	34.37606	3.179065

#1	.0385771	.0400969	.3678300	.0197052	.0125365	.0184800
#2	.0378420	.0431472	.3804280	.0198623	.0060813	.0190213
#3	.0366778	.0429289	.3650032	.0192074	.0095829	.0196898

Elem	Sr4077
Units	ppm
Avg	.0213260
Stddev	.0003272
%RSD	1.534298

#1	.0209835
#2	.0213592
#3	.0216354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1061.392	31724.55	5947.957	1007.801	1779.273
Stddev	4.192	167.60	39.469	11.317	8.364
%RSD	.3949314	.5283001	.6635805	1.122989	.4700550

#1	1057.515	31557.64	5904.668	997.619	1770.820
#2	1065.840	31723.18	5957.258	1019.986	1787.545
#3	1060.821	31892.84	5981.946	1005.797	1779.453

Sample Name: ICB01 Acquired: 3/19/2020 15:14:53 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.003451	-.003159	-.001185	.0039585	.0001851	.0078142	.0002969
Stddev	.003969	.003048	.002272	.0025470	.0020664	.0076951	.0017715
%RSD	114.9983	96.48197	191.8054	64.34353	1116.415	98.47665	596.6209

#1	-.000578	-.000064	.001432	.0067269	-.001203	.0164285	-.001746
#2	-.001796	-.003256	-.002331	.0017143	.002560	.0016203	.001399
#3	-.007979	-.006158	-.002656	.0034344	-.000802	.0053937	.001238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000202	-.000206	.0019682	-.000335	-.000353	-.000073	-.004086
Stddev	.0000039	.000092	.0123218	.000845	.000201	.000517	.006541
%RSD	19.16864	44.72111	626.0430	252.5647	56.92715	708.6816	160.0899

#1	.0000169	-.000251	-.005380	-.001309	-.000127	-.000208	-.006951
#2	.0000245	-.000100	-.004909	.000210	-.000421	.000498	.003399
#3	.0000193	-.000267	.016194	.000094	-.000510	-.000509	-.008705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000325	.0310999	.0004552	-.000209	.0049691	-.002108	-.000731
Stddev	.000719	.0194536	.0001776	.000109	.0063838	.000828	.000287
%RSD	221.0811	62.55192	39.00704	52.01828	128.4712	39.30539	39.22521

#1	-.001029	.0095736	.0002630	-.000188	-.001818	-.001164	-.000988
#2	-.000357	.0474223	.0004897	-.000112	.010853	-.002444	-.000784
#3	.000409	.0363039	.0006131	-.000327	.005872	-.002714	-.000422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0542650	.0039326	-.000291	-.000303	.0011800	.0084086	.0011547
Stddev	.0180628	.0006866	.000438	.000991	.0018192	.0019172	.0004413
%RSD	33.28634	17.45984	150.3826	327.0446	154.1688	22.80044	38.21461

#1	.0751209	.0031756	.000000	-.000072	-.000653	.0082216	.0015312
#2	.0436371	.0045153	-.000079	.000552	.002985	.0065917	.0006691
#3	.0440371	.0041069	-.000794	-.001389	.001208	.0104124	.0012636

Sample Name: ICB01 Acquired: 3/19/2020 15:14:53 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.004528	.0005803	-.000100
Stddev	.007513	.0006687	.000054
%RSD	165.9114	115.2320	54.21242

#1	-.006456	.0003854	-.000072
#2	.003761	.0000307	-.000163
#3	-.010889	.0013247	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.286	31910.22	5953.724	1018.861	1793.128
Stddev	4.525	60.83	59.332	8.509	5.340
%RSD	.4232029	.1906432	.9965606	.8351354	.2978040

#1	1065.010	31863.09	5902.481	1014.497	1787.462
#2	1074.025	31888.67	6018.728	1013.421	1798.068
#3	1068.823	31978.90	5939.964	1028.667	1793.853

Sample Name: CRI01 Acquired: 3/19/2020 15:18:55 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164107	.0369726	.0102298	.0154408	.0521503	.1191630	.1040851
Stddev	.0044774	.0020666	.0014131	.0036559	.0012853	.0027300	.0011613
%RSD	27.28351	5.589602	13.81402	23.67674	2.464582	2.291015	1.115722

#1	.0143766	.0370510	.0117464	.0140587	.0516295	.1161052	.1029595
#2	.0215440	.0389989	.0099928	.0195863	.0512072	.1213556	.1040166
#3	.0133114	.0348679	.0089501	.0126775	.0536143	.1200281	.1052791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065067	.0060218	2.083864	.0097649	.0294227	.0213015	.0987651
Stddev	.0001769	.0000259	.045063	.0002176	.0001466	.0004582	.0074006
%RSD	2.718794	.4302025	2.162469	2.228427	.4984087	2.150782	7.493125

#1	.0065977	.0060092	2.040619	.0096255	.0294354	.0215461	.0989132
#2	.0066196	.0060045	2.080426	.0100156	.0292701	.0215855	.0912915
#3	.0063028	.0060515	2.130548	.0096536	.0295626	.0207730	.1060905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222207	2.083102	.0410755	.0104605	1.925742	.0457637	.0419510
Stddev	.0009378	.012053	.0003304	.0002981	.049676	.0022969	.0007268
%RSD	4.220508	.5785942	.8043892	2.849742	2.579591	5.019039	1.732417

#1	.0211415	2.069914	.0406940	.0101453	1.870271	.0448687	.0422659
#2	.0228378	2.085848	.0412635	.0104982	1.940827	.0483734	.0411199
#3	.0226829	2.093545	.0412690	.0107379	1.966126	.0440490	.0424672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.947981	.1070360	.2131054	.0387841	.0410848	.3761862	.0200785
Stddev	.061670	.0018888	.0009550	.0005112	.0012446	.0060484	.0021320
%RSD	3.165854	1.764592	.4481186	1.318056	3.029400	1.607817	10.61842

#1	1.877703	.1087021	.2124035	.0387187	.0413238	.3800125	.0223854
#2	1.993070	.1049842	.2127198	.0383087	.0397380	.3692132	.0196695
#3	1.973170	.1074217	.2141928	.0393248	.0421925	.3793329	.0181806

Sample Name: CRI01 Acquired: 3/19/2020 15:18:55 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0172815	.0193659	.0208405
Stddev	.0060761	.0008205	.0002258
%RSD	35.15932	4.236572	1.083595

#1	.0140162	.0184586	.0205923
#2	.0135362	.0200557	.0208951
#3	.0242920	.0195835	.0210340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.471	31917.71	5990.179	1022.933	1794.685
Stddev	2.819	69.62	73.464	1.576	5.841
%RSD	.2628597	.2181227	1.226403	.1541057	.3254427

#1	1074.692	31961.91	5913.181	1021.881	1798.760
#2	1069.299	31837.46	5997.848	1022.171	1787.994
#3	1073.422	31953.76	6059.507	1024.745	1797.302

Sample Name: ICSA01 Acquired: 3/19/2020 15:22:59 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0008581	-.008825	-.010130	.0122717	-.008673	259.0418
Stddev	.0109942	.001739	.002282	.0077414	.002752	6.8278
%RSD	1281.221	19.70794	22.52221	63.08354	31.72980	2.635779

#1	-.006161	-.009785	-.010203	.0204641	-.005809	251.3488
#2	.013529	-.009873	-.012375	.0112727	-.011297	261.3944
#3	-.004793	-.006818	-.007813	.0050783	-.008912	264.3823

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059160	-.001473	.0006094	243.3054	.0529317	.0011649
Stddev	.0001436	.000338	.0007497	8.0998	.0001420	.0010715
%RSD	2.426830	22.94837	123.0091	3.329057	.2681727	91.98032

#1	.0058152	-.001351	.0014194	234.1099	.0527826	.0019497
#2	.0060804	-.001855	.0004689	246.4242	.0530653	-.000056
#3	.0058525	-.001213	-.000060	249.3822	.0529473	.001601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005034	99.45542	.0104881	263.4287	.0196057	.0064861
Stddev	.0008762	2.39900	.0003632	8.5466	.0008793	.0006122
%RSD	174.0747	2.412134	3.462710	3.244372	4.484864	9.438246

#1	-.000155	96.69887	.0102176	253.7654	.0189791	.0057795
#2	.001498	100.5965	.0103459	266.5253	.0192273	.0068235
#3	.000167	101.0709	.0109009	269.9954	.0206109	.0068553

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480218	.0257812	.0021433	-.051510	-.019098	-.008262
Stddev	.0047314	.0029702	.0000824	.028629	.002113	.000027
%RSD	9.852626	11.52080	3.844787	55.57923	11.06453	.3300335

#1	.0515651	.0281552	.0021549	-.070399	-.021494	-.008269
#2	.0426488	.0267378	.0020558	-.065561	-.018296	-.008285
#3	.0498516	.0224506	.0022194	-.018570	-.017503	-.008232

Sample Name: ICSA01 Acquired: 3/19/2020 15:22:59 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.005769	.0012774	.0192044	F .0240131	F -.049976	F .0112469
Stddev	.002182	.0004549	.0142168	.0051820	.003710	.0004924
%RSD	37.81464	35.60876	74.02862	21.57986	7.423772	4.377902

#1	-.005887	.0017910	.0351252	.0298170	-.052990	.0107323
#2	-.003531	.0011155	.0147100	.0223717	-.051107	.0117135
#3	-.007890	.0009256	.0077780	.0198506	-.045833	.0112950

Elem	Sr4077
Units	ppm
Avg	-.000932
Stddev	.000751
%RSD	80.58999

#1	-.000157
#2	-.001656
#3	-.000982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.1300	29049.03	5801.063	927.8061	1492.706
Stddev	2.3530	118.94	33.157	1.7495	3.769
%RSD	.2420425	.4094478	.5715675	.1885624	.2524612

#1	969.6927	29029.34	5837.755	925.7971	1491.669
#2	972.3089	28941.16	5773.247	928.9942	1496.884
#3	974.3885	29176.59	5792.186	928.6270	1489.565

Sample Name: ICSAB01 Acquired: 3/19/2020 15:27:01 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.1053519	.0840205	.0544345	.0638036	.6092272	253.3046
Stddev	.0068675	.0011710	.0016176	.0061493	.0073839	4.5823
%RSD	6.518651	1.393660	2.971685	9.637832	1.212008	1.809006

#1	.1006459	.0842887	.0530886	.0639287	.6114119	248.1648
#2	.1132324	.0827387	.0562291	.0575927	.6152723	254.7863
#3	.1021775	.0850341	.0539858	.0698894	.6009975	256.9627

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5275644	.5106320	1.007379	238.2404	.5548583	.5119544
Stddev	.0074129	.0020333	.002164	5.3991	.0009365	.0011484
%RSD	1.405123	.3982008	.2148174	2.266240	.1687740	.2243112

#1	.5190704	.5120470	1.008982	232.2479	.5538391	.5132313
#2	.5308940	.5083019	1.008237	239.7475	.5556807	.5110064
#3	.5327286	.5115471	1.004917	242.7258	.5550550	.5116255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5025857	97.56044	.5092672	258.2731	1.019308	.2196699
Stddev	.0015520	1.89693	.0076329	6.0159	.002217	.0009922
%RSD	.3088132	1.944363	1.498795	2.329285	.2175168	.4516904

#1	.5008131	95.46013	.5004894	251.8023	1.018917	.2205975
#2	.5037010	98.07219	.5129679	259.3202	1.021694	.2186237
#3	.5032429	99.14899	.5143442	263.6966	1.017311	.2197885

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0922009	.5170132	1.026533	.0337819	1.052928	1.091852
Stddev	.0046621	.0055186	.000900	.0152451	.002756	.004075
%RSD	5.056410	1.067393	.0876391	45.12801	.2617429	.3732388

#1	.0929647	.5122438	1.025734	.0480375	1.053339	1.088167
#2	.0872040	.5157382	1.027507	.0177101	1.049989	1.096229
#3	.0964338	.5230577	1.026358	.0355980	1.055455	1.091161

Sample Name: ICSAB01 Acquired: 3/19/2020 15:27:01 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	1.105196	1.095931	1.047851	F .0328896	F -.037260	F .0221123
Stddev	.003530	.019974	.013933	.0031491	.003426	.0004565
%RSD	.3194132	1.822547	1.329663	9.574642	9.193921	2.064313

#1	1.103819	1.073348	1.033786	.0305601	-.039642	.0219394
#2	1.102562	1.103166	1.048117	.0316364	-.033334	.0217676
#3	1.109207	1.111279	1.061648	.0364723	-.038804	.0226299

Elem	Sr4077
Units	ppm
Avg	F .0091564
Stddev	.0001468
%RSD	1.603658

#1	.0092690
#2	.0092099
#3	.0089903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.7795	29155.72	5832.149	928.2889	1500.323
Stddev	4.6495	86.50	23.155	1.2654	6.582
%RSD	.4769828	.2966812	.3970204	.1363110	.4386986

#1	974.8550	29072.74	5806.738	928.7954	1493.992
#2	970.0927	29149.07	5837.655	926.8487	1499.846
#3	979.3908	29245.35	5852.055	929.2225	1507.130

Sample Name: CCV01 Acquired: 3/19/2020 15:30:52 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	4.955856	4.961070	4.951683	5.023133	4.962741	10.01527	9.884551
Stddev	.011463	.040621	.012943	.015314	.008314	.10838	.205060
%RSD	.2313071	.8188049	.2613795	.3048607	.1675235	1.082178	2.074553

#1	4.956987	4.918862	4.937135	5.022055	4.966749	9.90899	9.650857
#2	4.966712	4.964455	4.955996	5.008386	4.953183	10.01118	10.03441
#3	4.943869	4.999894	4.961920	5.038956	4.968292	10.12564	9.96838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2505301	2.475862	25.06547	1.004780	2.474357	1.255473	5.018195
Stddev	.0004048	.008407	.35898	.001861	.008849	.002942	.046318
%RSD	.1615883	.3395459	1.432178	.1851975	.3576308	.2343550	.9229962

#1	.2507012	2.468080	24.72839	1.004002	2.467621	1.253319	4.973665
#2	.2508213	2.474728	25.02507	1.003434	2.471070	1.258825	5.014807
#3	.2500679	2.484778	25.44294	1.006903	2.484379	1.254274	5.066114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511459	24.84126	2.491237	1.243576	24.49863	2.501549	2.510122
Stddev	.019241	.28321	.006107	.001832	.21877	.014312	.015698
%RSD	.7661454	1.140067	.2451440	.1472767	.8929894	.5721147	.6253794

#1	2.494112	24.52307	2.485074	1.245146	24.27191	2.487635	2.517893
#2	2.508110	24.93498	2.497286	1.244019	24.51550	2.500784	2.520419
#3	2.532155	25.06573	2.491352	1.241564	24.70848	2.516228	2.492055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.62623	5.012023	4.977452	4.949111	4.989286	4.974517	4.914961
Stddev	.26026	.005930	.000913	.010888	.049628	.109831	.004718
%RSD	1.056845	.1183206	.0183441	.2200023	.9946877	2.207865	.0959923

#1	24.40032	5.017807	4.977219	4.936576	4.941339	4.858915	4.909521
#2	24.56756	5.012308	4.978459	4.956218	4.986079	4.987154	4.917942
#3	24.91082	5.005956	4.976678	4.954539	5.040439	5.077483	4.917419

Sample Name: CCV01 Acquired: 3/19/2020 15:30:52 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	4.858429	4.950332	5.016618
Stddev	.013369	.024086	.109853
%RSD	.2751801	.4865477	2.189789

#1	4.845981	4.926467	4.914075
#2	4.872561	4.949897	5.003226
#3	4.856746	4.974633	5.132554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.673	31033.63	5959.299	988.3033	1655.136
Stddev	1.556	57.71	24.329	5.4016	4.058
%RSD	.1508525	.1859689	.4082524	.5465542	.2451708

#1	1029.875	30984.15	5931.212	982.6954	1656.681
#2	1032.580	31097.03	5973.827	988.7428	1658.194
#3	1032.562	31019.71	5972.858	993.4718	1650.532

Sample Name: LLCCV01 Acquired: 3/19/2020 15:40:58 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179353	.0427482	.0107287	.0184405	.0507600	.1137275
Stddev	.0036744	.0047887	.0025331	.0020850	.0005302	.0060820
%RSD	20.48712	11.20221	23.61050	11.30655	1.044469	5.347837

#1	.0180972	.0478090	.0130580	.0160945	.0512202	.1182823
#2	.0141826	.0421474	.0080319	.0191451	.0508795	.1068208
#3	.0215261	.0382882	.0110963	.0200819	.0501803	.1160795

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1040692	.0064802	.0060151	2.076452	.0098660	.0294830
Stddev	.0023813	.0001512	.0001005	.056132	.0015289	.0002158
%RSD	2.288210	2.333960	1.671144	2.703248	15.49667	.7317748

#1	.1013620	.0064454	.0059383	2.014331	.0082791	.0294908
#2	.1050059	.0066459	.0059781	2.091499	.0099896	.0296947
#3	.1058398	.0063495	.0061289	2.123527	.0113295	.0292634

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216059	.1129649	.0217883	2.076906	.0417066	.0106711
Stddev	.0008407	.0069804	.0013093	.044631	.0002463	.0005585
%RSD	3.891041	6.179259	6.009277	2.148909	.5906028	5.233269

#1	.0224810	.1049250	.0202971	2.032063	.0417841	.0107011
#2	.0215320	.1164892	.0223180	2.077333	.0419048	.0100982
#3	.0208045	.1174805	.0227498	2.121322	.0414308	.0112139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.942365	.0399738	.0424013	2.008069	.1062156	.2149138
Stddev	.028299	.0010098	.0005181	.061820	.0005065	.0001226
%RSD	1.456953	2.526253	1.221775	3.078587	.4768840	.0570560

#1	1.913909	.0411398	.0429187	1.936716	.1064107	.2150129
#2	1.942680	.0393815	.0424025	2.045551	.1056406	.2149519
#3	1.970506	.0394001	.0418826	2.041940	.1065956	.2147767

Sample Name: LLCCV01 Acquired: 3/19/2020 15:40:58 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0382194	.0421410	.3927715	.0221808	F .0071504	.0185899
Stddev	.0012078	.0018338	.0175323	.0026478	.0062701	.0015378
%RSD	3.160262	4.351700	4.463734	11.93719	87.68816	8.272487

#1	.0395660	.0400626	.3781130	.0241022	.0005335	.0173938
#2	.0378603	.0428290	.4121932	.0232796	.0130037	.0203246
#3	.0372318	.0435313	.3880082	.0191605	.0079140	.0180513

Elem	Sr4077
Units	ppm
Avg	.0209639
Stddev	.0004168
%RSD	1.987952

#1	.0205206
#2	.0210233
#3	.0213478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.892	31607.38	5998.862	1006.107	1773.386
Stddev	6.637	141.40	26.553	5.862	7.164
%RSD	.6268123	.4473691	.4426318	.5826503	.4039856

#1	1052.436	31447.13	5968.389	1000.260	1765.497
#2	1065.697	31660.37	6017.029	1006.077	1779.485
#3	1058.542	31714.63	6011.169	1011.984	1775.177

Sample Name: CCB01 Acquired: 3/19/2020 15:45:03 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004910	.0004088	-.002062	.0015998	.0009428	.0123466
Stddev	.000500	.0021108	.003468	.0032187	.0002006	.0094131
%RSD	10.18609	516.3824	168.2115	201.1957	21.27505	76.24054

#1	-.005401	.0003463	.001264	-.001813	.0010034	.0217719
#2	-.004401	.0025500	-.001792	.004581	.0007189	.0123221
#3	-.004928	-.001670	-.005657	.002032	.0011061	.0029457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002208	.0000669	-.000109	-.006388	-.000555	-.000352
Stddev	.0004051	.0001406	.000147	.000756	.000826	.000264
%RSD	183.4515	210.1840	134.6831	11.83058	148.7010	75.07469

#1	.0006505	.0001263	-.000101	-.007188	-.001292	-.000166
#2	.0001660	-.000094	-.000260	-.006292	-.000711	-.000654
#3	-.000154	.000168	.000033	-.005686	.000337	-.000236

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002157	-.004759	-.000128	.0630719	.0000868	.0004973
Stddev	.0003336	.001875	.000283	.0383455	.0004110	.0001695
%RSD	154.6961	39.40807	221.6755	60.79641	473.6657	34.08226

#1	.0004312	-.005377	-.000451	.0250456	.0000347	.0003258
#2	-.000169	-.002652	-.000009	.1017288	-.000296	.0006647
#3	.000384	-.006246	.000077	.0624414	.000521	.0005014

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006078	.0016381	-.000564	-.012114	.0017518	-.000584
Stddev	.007210	.0004814	.000464	.028395	.0015701	.000343
%RSD	118.6221	29.38670	82.18101	234.3959	89.62716	58.72841

#1	-.012620	.0011804	-.000031	.002048	.0016098	-.000205
#2	-.007266	.0021401	-.000784	-.044805	.0033882	-.000874
#3	.001652	.0015937	-.000877	.006414	.0002576	-.000674

Sample Name: CCB01 Acquired: 3/19/2020 15:45:03 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000220	-.000172	.0028351	.0032950	F -.010466	.0010734
Stddev	.0013833	.001500	.0159391	.0009804	.002179	.0009493
%RSD	6280.786	871.4138	562.2031	29.75398	20.81666	88.44114

#1	-.001505	.001530	.0140526	.0039448	-.008798	-.000007
#2	.001192	-.001304	-.015410	.0037729	-.009669	.001454
#3	.000379	-.000742	.009863	.0021673	-.012931	.001774

Elem	Sr4077
Units	ppm
Avg	-.000218
Stddev	.000006
%RSD	2.759331

#1	-.000224
#2	-.000213
#3	-.000216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.391	31897.15	5998.141	1021.116	1791.031
Stddev	3.010	115.47	75.068	6.323	2.019
%RSD	.2827490	.3620138	1.251528	.6192320	.1127084

#1	1061.488	31860.63	5913.466	1015.335	1788.703
#2	1067.497	31804.36	6056.539	1020.146	1792.102
#3	1064.187	32026.47	6024.418	1027.869	1792.290

Sample Name: LR CHECK 1 Acquired: 3/19/2020 15:50:44 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.396676	.0413915	.8379406	-.245835	-.194297	2024.680	.1284014
Stddev	.008493	.0152596	.0102621	.026443	.019550	43.713	.0017733
%RSD	2.141042	36.86657	1.224678	10.75625	10.06190	2.159028	1.381082

#1	-.405597	.0284488	.8264060	-.245267	-.214742	1974.230	.1274373
#2	-.395743	.0582176	.8460582	-.272557	-.175786	2048.498	.1273190
#3	-.388688	.0375081	.8413578	-.219681	-.192363	2051.312	.1304480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004920	.0090629	1732.303	.1080029	.0403424	-.018688	941.6409
Stddev	.0005062	.0011768	39.484	.0013639	.0003673	.000575	5.2401
%RSD	102.8756	12.98498	2.279292	1.262802	.9103588	3.077850	.5564851

#1	.0006165	.0087399	1686.728	.1079499	.0406665	-.019222	935.6612
#2	-.000065	.0080813	1753.980	.1093925	.0404171	-.018764	943.8303
#3	.000924	.0103675	1756.200	.1066663	.0399435	-.018079	945.4312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236379	1862.068	.2882397	.0689026	1836.286	.0045127	.2618935
Stddev	.0005893	17.765	.0041241	.0022808	4.584	.0035597	.0030952
%RSD	2.493109	.9540372	1.430794	3.310227	.2496504	78.88251	1.181847

#1	.0241506	1842.149	.2855647	.0666700	1833.436	.0006862	.2596081
#2	.0237691	1876.272	.2861652	.0688092	1841.575	.0051258	.2606565
#3	.0229941	1867.783	.2929892	.0712288	1833.848	.0077260	.2654159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	990.9002	-.173082	-.013586	-.036942	-.022222	.0643103	.1845709
Stddev	2.2233	.023416	.002518	.007083	.000822	.0080271	.0165167
%RSD	.2243727	13.52871	18.53169	19.17258	3.697462	12.48180	8.948693

#1	990.3831	-.163524	-.014466	-.033209	-.023101	.0567519	.2027963
#2	988.9810	-.199765	-.010747	-.045111	-.022092	.0634432	.1803238
#3	993.3365	-.155958	-.015546	-.032507	-.021473	.0727357	.1705925

Sample Name: LR CHECK 1 Acquired: 3/19/2020 15:50:44 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	-.465294	.0911789	-.981770
Stddev	.032444	.0033737	.005441
%RSD	6.972822	3.700110	.5541568

#1	-.444458	.0876038	-.975550
#2	-.448749	.0916262	-.984119
#3	-.502676	.0943066	-.985642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.2985	24641.60	5564.664	788.7400	1185.161
Stddev	4.1855	50.19	4.840	6.0626	4.944
%RSD	.5146338	.2036649	.0869834	.7686442	.4171785

#1	817.9031	24590.40	5569.485	784.1249	1189.539
#2	812.2675	24643.70	5559.805	795.6061	1186.146
#3	809.7247	24690.71	5564.702	786.4889	1179.799

Sample Name: LR CHECK 2 Acquired: 3/19/2020 15:55:12 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0009807	-.044379	262.9541	.0450936	-.018325	-.894190	92.88762
Stddev	.0030623	.004312	1.5725	.0022080	.002409	.077279	2.10683
%RSD	312.2599	9.717254	.5980155	4.896439	13.14656	8.642303	2.268146

#1	-.002489	-.042831	261.1463	.0427694	-.016251	-.810973	90.49390
#2	.002126	-.041054	264.0049	.0453479	-.020967	-.907901	93.70856
#3	.003306	-.049252	263.7111	.0471634	-.017756	-.963695	94.46039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003142	-.006686	.6022030	-.114576	-.026267	248.0007	-.302333
Stddev	.000190	.000207	.0421011	.001408	.000426	1.2086	.053870
%RSD	6.056426	3.098508	6.991174	1.228511	1.622117	.4873344	17.81809

#1	-.003258	-.006470	.6331471	-.113194	-.025821	246.6290	-.252004
#2	-.002922	-.006705	.6192017	-.114526	-.026310	248.4635	-.295839
#3	-.003245	-.006883	.5542603	-.116008	-.026670	248.9094	-.359156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.46333	.1353969	49.89489	.0000026	.6988868	-.118385	32.82215
Stddev	.83857	.0610334	.19311	.0002412	.0314131	.003754	.21566
%RSD	1.766765	45.07740	.3870336	9384.754	4.494737	3.171363	.6570507

#1	46.54256	.1889008	49.68024	-.000276	.7289955	-.114385	32.94671
#2	47.66425	.1483699	50.05451	.000129	.7013507	-.118939	32.57313
#3	48.18319	.0689199	49.94991	.000154	.6663143	-.121832	32.94660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4093443	-.004886	.0012249	-.003351	.0077447	.0194268	-1.39315
Stddev	.0401930	.001047	.0006530	.002401	.0003182	.0063944	.02935
%RSD	9.818875	21.42894	53.31444	71.64643	4.109173	32.91555	2.106517

#1	.4180368	-.003712	.0011018	-.001468	.0077152	.0249265	-1.36205
#2	.4444798	-.005721	.0006421	-.002532	.0074423	.0209434	-1.39705
#3	.3655163	-.005227	.0019307	-.006055	.0080767	.0124104	-1.42035

Sample Name: LR CHECK 2 Acquired: 3/19/2020 15:55:12 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	-.050676	.0021147	.0016971
Stddev	.011824	.0005457	.0000291
%RSD	23.33297	25.80351	1.712354

#1	-.040753	.0018233	.0017030
#2	-.047517	.0027442	.0016655
#3	-.063760	.0017765	.0017227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	705.8791	31600.10	6085.927	903.3291	1704.041
Stddev	1.9707	6.57	23.225	3.5235	5.549
%RSD	.2791790	.0207876	.3816164	.3900601	.3256288

#1	708.1451	31595.42	6080.728	901.1155	1709.246
#2	704.9257	31597.27	6111.311	907.3923	1698.202
#3	704.5664	31607.61	6065.742	901.4794	1704.676

Sample Name: PB127615BS Acquired: 3/19/2020 15:58:56 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.7129953	1.927570	.9537249	1.849977	.7391400	1.989954
Stddev	.0072452	.011248	.0065169	.008038	.0043373	.019815
%RSD	1.016160	.5835254	.6833148	.4344677	.5868075	.9957490

#1	.7048480	1.914998	.9600116	1.849180	.7344075	1.967436
#2	.7154235	1.936679	.9541631	1.842367	.7429257	1.997698
#3	.7187145	1.931035	.9469999	1.858383	.7400868	2.004727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2118841	.1928110	.1862269	1.002075	.3852703	.1884360
Stddev	.0012704	.0016602	.0008326	.007862	.0014460	.0018392
%RSD	.5995665	.8610527	.4470732	.7845559	.3753281	.9760307

#1	.2127870	.1943090	.1852659	.993085	.3837314	.1866625
#2	.2124340	.1910260	.1867293	1.005479	.3866009	.1883109
#3	.2104314	.1930981	.1866855	1.007661	.3854785	.1903345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3185489	2.835631	.2005504	1.938457	.4807666	.0710307
Stddev	.0077153	.064047	.0024520	.015806	.0024527	.0006260
%RSD	2.422011	2.258667	1.222658	.8153836	.5101644	.8812316

#1	.3263145	2.762050	.1978039	1.923208	.4779521	.0704890
#2	.3184471	2.865989	.2013278	1.954766	.4824475	.0708872
#3	.3108850	2.878855	.2025195	1.937398	.4819001	.0717160

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.832429	.2890084	.2003133	8.974869	.2826326	.3830541
Stddev	.069034	.0026042	.0015135	.223364	.0035557	.0012990
%RSD	2.437279	.9010642	.7555704	2.488770	1.258051	.3391276

#1	2.752965	.2866927	.2014448	8.717255	.2846675	.3822616
#2	2.877625	.2885048	.1985941	9.114531	.2785269	.3823473
#3	2.866696	.2918275	.2009011	9.092820	.2847033	.3845532

Sample Name: PB127615BS Acquired: 3/19/2020 15:58:56 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.6417369	.1883311	.7936259	5.084206	F .0256023	.1788564
Stddev	.0026368	.0019873	.0252176	.043874	.0058695	.0034815
%RSD	.4108771	1.055217	3.177520	.8629488	22.92548	1.946542

#1	.6386925	.1860567	.7673269	5.033837	.0268438	.1748464
#2	.6432976	.1892040	.8176013	5.104682	.0307516	.1811084
#3	.6432205	.1897325	.7959495	5.114098	.0192114	.1806144

Elem	Sr4077
Units	ppm
Avg	.1884223
Stddev	.0029919
%RSD	1.587873

#1	.1849821
#2	.1898683
#3	.1904165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.001	31739.27	5908.516	1008.210	1763.360
Stddev	7.163	51.79	50.221	7.671	6.849
%RSD	.6770269	.1631616	.8499798	.7608203	.3884313

#1	1049.803	31731.26	5851.551	1003.340	1755.773
#2	1061.144	31691.96	5946.401	1017.052	1765.219
#3	1063.054	31794.60	5927.595	1004.238	1769.088

Sample Name: PB127615BL Acquired: 3/19/2020 16:02:55 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127650BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003853	-.000959	.0017424	.0052941	-.000798	.0181035	.0004228
Stddev	.005686	.002523	.0022418	.0067481	.003521	.0113560	.0008906
%RSD	147.5886	263.0807	128.6653	127.4649	441.1692	62.72783	210.6425

#1	-.010019	-.002489	-.000607	-.001169	.003161	.0247759	.0002611
#2	.001183	.001953	.003858	.004756	-.003576	.0245432	-.000376
#3	-.002721	-.002341	.001977	.012295	-.001979	.0049915	.001383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001890	-.000096	.0035048	.0008019	-.000117	.0012534	.0008537
Stddev	.0001232	.000184	.0098661	.0008272	.000367	.0003003	.0128967
%RSD	65.18609	192.0233	281.5074	103.1552	313.8477	23.95928	1510.676

#1	.0003312	-.000226	-.006617	.0017103	-.000109	.0015997	-.010633
#2	.0001138	.000114	.004038	.0000921	.000246	.0010641	.014805
#3	.0001221	-.000175	.013094	.0006033	-.000488	.0010964	-.001610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006769	.0517536	.0003608	.0002363	.0732945	.0000927	-.000518
Stddev	.0003037	.0173716	.0003869	.0007873	.0121782	.0022264	.000562
%RSD	44.86990	33.56605	107.2275	333.1229	16.61536	2401.138	108.5180

#1	.0003263	.0359368	.0004315	-.000669	.0593972	-.001080	-.000792
#2	.0008434	.0703459	-.000057	.000760	.0783846	-.001303	-.000890
#3	.0008609	.0489782	.000707	.000618	.0821019	.002660	.000129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0916816	-.000933	-.000678	-.001794	-.000398	.0006676	.0031094
Stddev	.0431142	.000431	.000004	.001315	.001212	.0072997	.0039123
%RSD	47.02598	46.13527	.5653167	73.30160	304.4452	1093.439	125.8206

#1	.1240183	-.000892	-.000682	-.000635	-.001780	-.007761	.0070408
#2	.0427324	-.001383	-.000675	-.003223	.000101	.004917	-.000783
#3	.1082941	-.000525	-.000677	-.001523	.000485	.004847	.003071

Sample Name: PB127615BL Acquired: 3/19/2020 16:02:55 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127650BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009016	.0008901	-.000169
Stddev	.009872	.0013720	.000035
%RSD	109.4963	154.1377	20.62576

#1	-.004317	.0017300	-.000205
#2	-.002371	.0016335	-.000135
#3	-.020360	-.000693	-.000166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.040	31912.74	5988.884	1018.542	1784.763
Stddev	3.127	49.24	51.264	8.294	1.324
%RSD	.2944379	.1543034	.8559841	.8142708	.0741638

#1	1061.761	31864.94	5955.293	1012.306	1786.179
#2	1065.297	31963.31	5963.468	1015.366	1784.552
#3	1059.062	31909.99	6047.890	1027.954	1783.557

Sample Name: L1964-01 Acquired: 3/19/2020 17:46:37 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2000448388 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.088941	-.156678	4.675372	-.093853	-.005190	159.4238	1.315180
Stddev	.001948	.006102	.014911	.001093	.002609	2.4164	.018450
%RSD	2.190173	3.894867	.3189197	1.164312	50.26559	1.515705	1.402887

#1	-.091084	-.163245	4.664686	-.092688	-.008203	157.4410	1.301269
#2	-.087278	-.151183	4.669023	-.094855	-.003649	158.7151	1.308162
#3	-.088461	-.155605	4.692406	-.094016	-.003719	162.1153	1.336110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016668	.0021648	426.2333	.1983493	.1989875	.7160213	294.1270
Stddev	.0001463	.0008739	7.4233	.0006663	.0028866	.0016583	4.5952
%RSD	8.778295	40.36996	1.741605	.3359129	1.450644	.2316008	1.562332

#1	.0015022	.0030614	419.4276	.1976686	.1970440	.7170451	289.4332
#2	.0017821	.0013154	425.1232	.1983792	.1976141	.7141080	294.3309
#3	.0017161	.0021176	434.1491	.1990001	.2023044	.7169108	298.6169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.643322	93.57993	.3244869	.0224182	30.54312	.7620338	1.888389
Stddev	.054759	1.40572	.0032517	.0007151	.41198	.0107061	.005431
%RSD	1.502991	1.502161	1.002094	3.189825	1.348855	1.404942	.2875822

#1	3.591598	92.25661	.3236884	.0216055	30.13303	.7503362	1.885160
#2	3.637686	93.42753	.3217090	.0229511	30.53938	.7644193	1.894659
#3	3.700680	95.05564	.3280635	.0226980	30.95696	.7713460	1.885348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.24724	2.615399	-.002344	.0279933	9.466038	2.325594	8.265268
Stddev	.22375	.025140	.000703	.0005017	.143348	.017995	.030634
%RSD	1.297297	.9612152	29.98758	1.792182	1.514341	.7737675	.3706350

#1	16.99570	2.606031	-.001679	.0280019	9.343229	2.337613	8.255598
#2	17.32192	2.596289	-.002275	.0284906	9.431331	2.334264	8.240635
#3	17.42409	2.643878	-.003079	.0274874	9.623553	2.304906	8.299570

Sample Name: L1964-01 Acquired: 3/19/2020 17:46:37 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2000448388 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.93256	.1551944	1.503201
Stddev	.09618	.0006444	.020168
%RSD	.6903185	.4151883	1.341676

#1	13.89981	.1549957	1.488936
#2	13.85704	.1559147	1.494391
#3	14.04084	.1546728	1.526275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1193.599	35663.04	7071.689	1151.551	1593.077
Stddev	4.805	78.81	42.677	9.639	9.391
%RSD	.4025911	.2209876	.6034886	.8370078	.5894597

#1	1194.235	35582.84	7037.093	1151.188	1595.308
#2	1198.055	35740.39	7119.379	1142.100	1601.151
#3	1188.507	35665.90	7058.595	1161.366	1582.772

Sample Name: PB127676BS Acquired: 3/19/2020 16:11:10 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.7211277	1.961406	.9447013	1.865796	.7461088	1.961180
Stddev	.0063101	.008044	.0043665	.003996	.0022184	.025914
%RSD	.8750274	.4101133	.4622078	.2141822	.2973331	1.321334

#1	.7270890	1.952738	.9413771	1.869744	.7482010	1.939883
#2	.7217754	1.962851	.9430805	1.861754	.7437827	1.953627
#3	.7145188	1.968630	.9496465	1.865891	.7463426	1.990032

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1970535	.2021510	.1914585	.9655570	.4019062	.1920653
Stddev	.0013804	.0009906	.0003814	.0274599	.0006568	.0007618
%RSD	.7005241	.4900347	.1991996	2.843940	.1634108	.3966302

#1	.1955154	.2032303	.1910867	.9374107	.4011721	.1912398
#2	.1974601	.2012834	.1914401	.9669855	.4021082	.1927412
#3	.1981849	.2019392	.1918488	.9922747	.4024382	.1922149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2989320	2.918786	.2019531	1.948479	.4864016	.0728615
Stddev	.0006711	.055243	.0025389	.007358	.0015332	.0001017
%RSD	.2244987	1.892678	1.257157	.3776051	.3152075	.1395801

#1	.2997057	2.860451	.1992045	1.953904	.4854871	.0728901
#2	.2985834	2.925604	.2024444	1.951430	.4855459	.0727486
#3	.2985070	2.970304	.2042104	1.940105	.4881716	.0729459

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.835299	.2951006	.1969335	9.090201	.2960374	.3839764
Stddev	.043153	.0031427	.0007739	.153751	.0040819	.0003302
%RSD	1.521989	1.064962	.3929979	1.691390	1.378838	.0859875

#1	2.785529	.2924085	.1974989	8.914135	.2985296	.3842629
#2	2.858090	.2943392	.1972502	9.158488	.2913267	.3840511
#3	2.862278	.2985540	.1960514	9.197980	.2982559	.3836153

Sample Name: PB127676BS Acquired: 3/19/2020 16:11:10 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.6542562	.1960659	.8237564	5.206753	F .0273357	.1810291
Stddev	.0021799	.0022228	.0223173	.003896	.0034066	.0022748
%RSD	.3331791	1.133710	2.709210	.0748272	12.46207	1.256602

#1	.6556445	.1946414	.7980212	5.209184	.0312310	.1792557
#2	.6553804	.1949291	.8354678	5.202259	.0249141	.1835939
#3	.6517437	.1986272	.8377801	5.208816	.0258619	.1802375

Elem	Sr4077
Units	ppm
Avg	.1944373
Stddev	.0016212
%RSD	.8337659

#1	.1925785
#2	.1955590
#3	.1951743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.201	32194.15	5938.966	1043.533	1793.763
Stddev	4.190	165.48	60.498	8.162	4.302
%RSD	.3850781	.5139948	1.018663	.7821475	.2398125

#1	1083.660	32016.97	5869.431	1036.366	1789.367
#2	1089.026	32220.79	5967.934	1041.816	1793.960
#3	1091.918	32344.69	5979.533	1052.417	1797.964

Sample Name: PB127676BL Acquired: 3/19/2020 16:15:09 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.000849	.0019881	-.001332	.0090589	-.000232	.0132403
Stddev	.001632	.0018286	.001953	.0051816	.001398	.0028070
%RSD	192.0625	91.98031	146.5989	57.19862	601.7509	21.20058

#1	-.000359	-.000112	-.003145	.0060868	.000197	.0110331
#2	.000481	.002845	.000736	.0150420	.000901	.0122883
#3	-.002670	.003231	-.001588	.0060479	-.001795	.0163995

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012408	.0001267	-.000025	-.007132	-.001185	-.000165
Stddev	.0005235	.0001451	.000193	.009855	.000367	.000094
%RSD	42.18775	114.5045	780.7533	138.1884	31.00332	56.97907

#1	.0006451	.0000553	.000124	-.003743	-.001604	-.000273
#2	.0014500	.0000312	-.000243	-.018234	-.001038	-.000099
#3	.0016273	.0002937	.000045	.000582	-.000914	-.000124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000288	.0040249	.0003535	.0138834	-.000092	-.000148
Stddev	.000275	.0059023	.0004606	.0089851	.000727	.000547
%RSD	95.57372	146.6463	130.2989	64.71808	790.8745	369.5998

#1	-.000073	-.002070	.0004543	.0122414	-.000919	-.000489
#2	-.000192	.004431	.0007554	.0235762	.000198	.000483
#3	-.000598	.009714	-.000149	.0058326	.000445	-.000437

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426421	.0020038	-.000251	-.001578	-.001052	-.000993
Stddev	.0029195	.0009382	.000544	.017072	.000866	.000159
%RSD	6.846404	46.81969	216.6938	1082.043	82.34918	15.99990

#1	.0405593	.0028962	.000012	-.008726	-.001106	-.000866
#2	.0413880	.0010257	.000111	-.013913	-.000160	-.000942
#3	.0459791	.0020896	-.000876	.017906	-.001889	-.001172

Sample Name: PB127676BL Acquired: 3/19/2020 16:15:09 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.000463	.0002330	.0098860	.0023500	F -.010329	.0021245
Stddev	.000861	.0009507	.0064573	.0008628	.000865	.0008116
%RSD	185.7415	407.9647	65.31685	36.71663	8.372537	38.20178

#1	-.000112	.0001336	.0126604	.0031076	-.010576	.0011981
#2	.000166	.0012295	.0025053	.0025316	-.011043	.0024650
#3	-.001444	-.000664	.0144925	.0014108	-.009367	.0027103

Elem	Sr4077
Units	ppm
Avg	-.000103
Stddev	.000027
%RSD	25.90890

#1	-.000125
#2	-.000074
#3	-.000111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.554	32389.50	5991.242	1049.695	1823.029
Stddev	2.497	75.29	29.360	3.771	7.206
%RSD	.2279613	.2324535	.4900541	.3592655	.3952661

#1	1095.164	32333.22	5967.573	1047.758	1819.382
#2	1098.224	32360.26	5982.055	1047.286	1831.329
#3	1093.275	32475.03	6024.097	1054.041	1818.375

Sample Name: L1953-06 Acquired: 3/19/2020 16:19:12 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001423	.0000867	.0169688	.0186100	.0023653	.0156229	.0527595
Stddev	.003390	.0021513	.0013711	.0060785	.0006601	.0033674	.0010537
%RSD	238.2199	2482.669	8.080018	32.66277	27.90908	21.55411	1.997158

#1	.002488	.0025703	.0164829	.0240103	.0029807	.0145786	.0515612
#2	-.003524	-.001117	.0159069	.0120270	.0024473	.0193887	.0531758
#3	-.003233	-.001194	.0185167	.0197927	.0016680	.0129014	.0535414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002485	.0030763	9.886790	-.000991	.0005125	.0029087	.0024734
Stddev	.0001504	.0002273	.291124	.000383	.0000785	.0004180	.0091825
%RSD	60.52991	7.388398	2.944574	38.61136	15.32707	14.36977	371.2496

#1	.0001021	.0032245	9.569598	-.001138	.0005447	.0024419	.0075441
#2	.0004026	.0031899	9.948976	-.001278	.0004229	.0032483	.0080024
#3	.0002409	.0028147	10.14180	-.000557	.0005697	.0030359	-.008126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418862	3.289668	.0018725	.0001666	60.31109	.0042569	.1103087
Stddev	.0011718	.110247	.0003937	.0000640	1.16720	.0028494	.0013449
%RSD	2.797525	3.351302	21.02491	38.43893	1.935295	66.93760	1.219234

#1	.0407292	3.181041	.0014590	.0001729	58.96407	.0075310	.1097674
#2	.0418572	3.286496	.0019155	.0002272	60.94585	.0023379	.1118399
#3	.0430722	3.401466	.0022429	.0000996	61.02335	.0029018	.1093187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047335	.0056157	-.002046	.0009455	.0001533	.2772096	.0015751
Stddev	.0205192	.0007613	.000322	.0012705	.0010369	.0054659	.0004362
%RSD	19.59181	13.55577	15.73634	134.3750	676.4194	1.971772	27.69082

#1	.1158356	.0064472	-.001747	-.000503	.0007935	.2737950	.0018626
#2	.1173097	.0054471	-.002387	.001467	.0007094	.2743200	.0010732
#3	.0810553	.0049530	-.002003	.001873	-.001043	.2835139	.0017893

Sample Name: L1953-06 Acquired: 3/19/2020 16:19:12 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUM-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0321296	.0019928	.0194131
Stddev	.0081339	.0005768	.0002592
%RSD	25.31600	28.94329	1.335237

#1	.0375609	.0013719	.0191261
#2	.0227779	.0020947	.0196303
#3	.0360499	.0025119	.0194828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.460	31500.32	6083.404	1024.371	1733.602
Stddev	5.053	202.76	75.548	9.296	3.922
%RSD	.4711971	.6436909	1.241867	.9075114	.2262573

#1	1068.120	31387.23	6019.988	1014.028	1731.594
#2	1071.252	31379.32	6063.234	1027.055	1731.090
#3	1078.008	31734.41	6166.990	1032.030	1738.122

Sample Name: L1954-04 Acquired: 3/19/2020 16:23:14 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002936	-.001579	-.001094	.0118644	.0021363	.0131394	.0385749
Stddev	.002828	.002974	.000794	.0029197	.0014986	.0039849	.0012479
%RSD	96.32078	188.3736	72.61031	24.60874	70.14921	30.32794	3.235053

#1	-.002594	.000827	-.001054	.0151259	.0037994	.0169738	.0371999
#2	-.000295	-.004904	-.001907	.0094944	.0008911	.0090194	.0388891
#3	-.005920	-.000659	-.000320	.0109728	.0017182	.0134249	.0396357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003168	-.000053	3.249937	-.001465	-.000702	.0018379	-.005344
Stddev	.0001021	.000047	.095383	.000696	.000493	.0004871	.006950
%RSD	32.23685	88.18954	2.934906	47.49232	70.21405	26.50540	130.0487

#1	.0002456	-.000035	3.139805	-.002259	-.000291	.0015916	.001280
#2	.0004338	-.000106	3.304024	-.001171	-.001248	.0023990	-.004733
#3	.0002709	-.000018	3.305984	-.000964	-.000566	.0015230	-.012580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856433	.1331004	.0012091	.0005071	31.63491	.0037582	.0095274
Stddev	.0030928	.0248049	.0004317	.0006089	.84353	.0015136	.0007357
%RSD	3.611228	18.63620	35.70081	120.0792	2.666467	40.27383	7.721566

#1	.0821379	.1197482	.0010225	.0011740	30.66392	.0023461	.0103726
#2	.0868047	.1178318	.0017026	.0003665	32.05376	.0053561	.0090316
#3	.0879872	.1617212	.0009021	-.000019	32.18704	.0035725	.0091778

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1324310	.0020295	-.001633	-.000638	-.000356	.0926943	.0019273
Stddev	.0169180	.0007508	.000324	.001638	.000769	.0046926	.0033132
%RSD	12.77495	36.99349	19.84029	256.7582	216.2717	5.062430	171.9038

#1	.1382406	.0028965	-.001388	.000878	-.000360	.0980257	.0052163
#2	.1133737	.0015948	-.002000	-.000416	.000416	.0891905	.0019753
#3	.1456789	.0015973	-.001511	-.002376	-.001123	.0908668	-.001410

Sample Name: L1954-04 Acquired: 3/19/2020 16:23:14 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0392117	.0009398	.0160095
Stddev	.0060911	.0002998	.0005151
%RSD	15.53384	31.89933	3.217368

#1	.0422961	.0006049	.0154170
#2	.0321953	.0010315	.0163506
#3	.0431435	.0011831	.0162609

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.623	32070.27	6066.491	1041.324	1781.634
Stddev	2.521	121.54	49.057	2.056	7.555
%RSD	.2315590	.3789726	.8086609	.1974404	.4240531

#1	1085.716	31940.04	6010.636	1040.255	1775.211
#2	1090.202	32090.10	6086.247	1043.694	1779.734
#3	1089.952	32180.68	6102.590	1040.022	1789.958

Sample Name: PB127615TB Acquired: 3/19/2020 16:27:16 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.000571	-.001918	-.000114	.0071538	-.001536	.0194158
Stddev	.005953	.003461	.002821	.0042335	.002503	.0081397
%RSD	1042.191	180.4357	2470.354	59.17815	162.9862	41.92323

#1	-.006695	-.004820	-.000599	.0077260	-.001968	.0175680
#2	.005194	-.002848	.002918	.0110720	.001155	.0123588
#3	-.000213	.001913	-.002662	.0026633	-.003795	.0283205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014516	.0001016	.0001148	.0749653	.0005683	-.000227
Stddev	.0001911	.0000849	.0001497	.0076190	.0008427	.000183
%RSD	13.16610	83.61762	130.4410	10.16331	148.2806	80.86574

#1	.0013061	.0000877	.0001261	.0807983	-.000200	-.000068
#2	.0016680	.0001926	-.000040	.0663452	.001470	-.000427
#3	.0013806	.0000244	.000259	.0777524	.000435	-.000185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005052	F .1320342	.0009519	.1541145	.0004030	.0002523
Stddev	.0005161	.0133782	.0001819	.0223895	.0003881	.0001939
%RSD	102.1587	10.13236	19.11105	14.52786	96.29880	76.82444

#1	.0011011	.1169765	.0007439	.1321801	.0004715	.0001216
#2	.0001988	.1425506	.0010810	.1769330	.0007524	.0004751
#3	.0002158	.1365754	.0010309	.1532305	-.000015	.0001604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 331.8699	.0035285	.0076172	.0040993	-.002153	-.000882
Stddev	7.4819	.0043179	.0011342	.0260969	.000285	.000249
%RSD	2.254460	122.3718	14.88937	636.6225	13.24753	28.23371

#1	323.2307	.0075126	.0066003	-.000055	-.001882	-.000649
#2	336.2219	-.001060	.0074111	.032024	-.002128	-.001144
#3	336.1571	.004132	.0088403	-.019671	-.002451	-.000851

Sample Name: PB127615TB Acquired: 3/19/2020 16:27:16 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.000685	.0000944	.0091749	.0024810	-.004634	.0023714
Stddev	.001052	.0008688	.0077817	.0006004	.008605	.0016174
%RSD	153.5435	920.7855	84.81533	24.19848	185.6681	68.20588

#1	-.001899	-.000883	.0180513	.0029201	-.013163	.0026267
#2	-.000073	.000387	.0035279	.0027261	.004044	.0006415
#3	-.000083	.000779	.0059454	.0017969	-.004784	.0038459

Elem	Sr4077
Units	ppm
Avg	-.000198
Stddev	.000107
%RSD	53.87517

#1	-.000310
#2	-.000098
#3	-.000186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.934	30419.95	6038.195	1010.182	1604.687
Stddev	1.787	58.29	47.671	10.618	.229
%RSD	.1700167	.1916271	.7894840	1.051134	.0142486

#1	1048.957	30355.74	6080.391	1010.951	1604.829
#2	1051.413	30434.54	6047.710	1020.395	1604.809
#3	1052.433	30469.56	5986.485	999.200	1604.423

Sample Name: L1954-08 Acquired: 3/19/2020 16:38:25 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.001815	.0008191	.0007629	.0133529	.0030461	.0137544	.0451857
Stddev	.002551	.0006011	.0009884	.0016910	.0035115	.0005280	.0007178
%RSD	140.5476	73.38716	129.5571	12.66390	115.2799	3.838570	1.588617

#1	-.002373	.0010222	.0015210	.0132953	.0000824	.0136898	.0452107
#2	-.004042	.0001428	.0011226	.0116915	.0069244	.0143117	.0444556
#3	.000969	.0012924	-.000355	.0150721	.0021314	.0132617	.0458906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000829	.0000635	5.596002	-.001240	-.000495	.0010054	-.001691
Stddev	.0001936	.0002626	.115052	.000960	.000083	.0001459	.010344
%RSD	233.4585	413.3560	2.055960	77.45395	16.74054	14.51303	611.7856

#1	-.000136	-.000189	5.475145	-.002284	-.000579	.0009118	-.013611
#2	.000232	.000335	5.608659	-.001040	-.000414	.0009309	.003606
#3	.000153	.000045	5.704202	-.000395	-.000492	.0011736	.004932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039920	.2664482	.0003687	-.000010	51.46964	.0018096	.0205776
Stddev	.0001279	.0364776	.0002544	.000422	1.23299	.0055465	.0014408
%RSD	3.205159	13.69031	69.00615	4321.119	2.395576	306.5031	7.001949

#1	.0041384	.2595383	.0001599	.000443	50.05067	.0078186	.0222303
#2	.0039362	.2339198	.0006521	-.000079	52.07830	.0007242	.0195852
#3	.0039014	.3058866	.0002941	-.000393	52.27996	-.003114	.0199174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2429595	.0062349	-.001618	-.000756	.0008751	.2517267	.0769192
Stddev	.0250932	.0014676	.000089	.000652	.0005578	.0081834	.0014830
%RSD	10.32814	23.53870	5.509906	86.18728	63.74283	3.250886	1.927973

#1	.2141294	.0045407	-.001653	-.000254	.0003766	.2478749	.0764928
#2	.2548667	.0070482	-.001684	-.001492	.0007711	.2461800	.0756961
#3	.2598824	.0071158	-.001516	-.000522	.0014776	.2611252	.0785686

Sample Name: L1954-08 Acquired: 3/19/2020 16:38:25 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0675818	.0021878	.0504186
Stddev	.0077830	.0007235	.0009558
%RSD	11.51642	33.06941	1.895762

#1	.0594114	.0018866	.0493150
#2	.0749088	.0030132	.0509828
#3	.0684251	.0016635	.0509580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.733	31371.90	5815.055	1018.315	1746.896
Stddev	5.109	197.60	56.849	10.752	14.321
%RSD	.4740936	.6298775	.9776126	1.055875	.8197921

#1	1073.782	31192.52	5752.210	1006.340	1739.017
#2	1083.503	31339.48	5830.057	1021.466	1763.427
#3	1075.915	31583.72	5862.898	1027.140	1738.245

Sample Name: CCV02 Acquired: 3/19/2020 16:42:28 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	4.982967	4.967367	5.005328	4.983316	4.943849	9.850306	9.702825
Stddev	.012439	.028872	.016599	.005418	.016397	.159352	.312940
%RSD	.2496232	.5812430	.3316282	.1087321	.3316600	1.617733	3.225245

#1	4.986509	4.934784	5.001623	4.982597	4.932894	9.698779	9.390650
#2	4.969142	4.977545	4.990895	4.978292	4.935954	9.835667	9.701301
#3	4.993251	4.989773	5.023467	4.989057	4.962700	10.01647	10.01652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552885	2.499839	25.25178	1.010407	2.477902	1.243332	4.930302
Stddev	.0031388	.012337	.54804	.001291	.011267	.001477	.120690
%RSD	1.229517	.4935294	2.170283	.1277400	.4546905	.1188248	2.447917

#1	.2579231	2.499653	24.80515	1.011264	2.475196	1.244740	4.801096
#2	.2518157	2.487596	25.08686	1.008923	2.468235	1.243463	4.949680
#3	.2561268	2.512269	25.86334	1.011036	2.490276	1.241794	5.040130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514256	24.68707	2.495137	1.246547	23.50054	2.484726	2.502605
Stddev	.053567	.37901	.008647	.003874	.52200	.035298	.006525
%RSD	2.130516	1.535241	.3465578	.3108058	2.221234	1.420600	.2607172

#1	2.465129	24.43417	2.502127	1.248767	22.89951	2.448793	2.504828
#2	2.506273	24.50419	2.497818	1.242074	23.84045	2.486033	2.495259
#3	2.571366	25.12283	2.485468	1.248801	23.76168	2.519352	2.507727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.87727	5.091018	4.931434	4.959893	4.976299	4.872220	4.984466
Stddev	.50572	.070507	.027984	.015853	.089208	.105795	.013941
%RSD	2.117990	1.384936	.5674659	.3196262	1.792660	2.171388	.2796801

#1	23.29443	5.148088	4.930829	4.941587	4.894240	4.750789	4.995513
#2	24.13752	5.012198	4.903756	4.969028	4.963405	4.944485	4.968803
#3	24.19986	5.112768	4.959715	4.969063	5.071252	4.921387	4.989081

Sample Name: CCV02 Acquired: 3/19/2020 16:42:28 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	4.894707	4.820160	4.906119
Stddev	.004683	.062592	.154201
%RSD	.0956797	1.298537	3.143041

#1	4.892126	4.759443	4.758346
#2	4.891882	4.816565	4.893979
#3	4.900113	4.884471	5.066031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.748	31248.96	5922.633	1012.204	1686.211
Stddev	5.814	38.96	76.365	3.292	7.285
%RSD	.5501413	.1246602	1.289372	.3252170	.4320377

#1	1054.862	31234.77	5851.392	1008.460	1683.903
#2	1063.271	31219.09	6003.255	1013.509	1694.371
#3	1052.112	31293.02	5913.253	1014.644	1680.360

Sample Name: CCB02 Acquired: 3/19/2020 16:46:29 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.004956	.0149841	-.000396	.0081859	-.002184	.0175643	.0012771
Stddev	.006064	.0030381	.000767	.0041775	.001008	.0027093	.0006038
%RSD	122.3491	20.27584	193.6956	51.03262	46.14283	15.42479	47.28009

#1	-.011331	.0145867	-.000640	.0107058	-.001955	.0192319	.0013897
#2	.000738	.0182013	-.001012	.0033638	-.001310	.0190228	.0006249
#3	-.004275	.0121641	.000463	.0104882	-.003286	.0144383	.0018168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001760	-.000031	-.005786	.0003744	-.000037	.0007790	-.003471
Stddev	.0001754	.000159	.010796	.0008101	.000441	.0005091	.002463
%RSD	99.64414	515.9710	186.5908	216.3479	1189.955	65.34743	70.97585

#1	.0000355	.000129	.006549	.0002308	-.000352	.0007636	-.000752
#2	.0003726	-.000033	-.013519	.0012467	.000467	.0002778	-.004105
#3	.0001200	-.000189	-.010387	-.000354	-.000226	.0012956	-.005555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000024	.0591932	.0006476	.0005310	.0294015	.0029337	-.000426
Stddev	.0006957	.0231935	.0004058	.0002378	.0137667	.0011176	.000391
%RSD	29049.48	39.18278	62.66727	44.77721	46.82304	38.09556	91.78861

#1	.0006967	.0553149	.0009325	.0005791	.0226477	.0019938	-.000400
#2	.0000051	.0840814	.0001829	.0002728	.0203160	.0041695	-.000829
#3	-.000695	.0381833	.0008273	.0007410	.0452408	.0026378	-.000048

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0287456	.0050804	.0008013	.0002292	.0008980	.0152469	.0023245
Stddev	.0353709	.0009493	.0000924	.0011376	.0003512	.0047761	.0017664
%RSD	123.0479	18.68574	11.53122	496.2297	39.10481	31.32487	75.99248

#1	.0424435	.0042974	.0008082	.0011384	.0006100	.0207599	.0025490
#2	.0552189	.0061362	.0007056	-.001046	.0007949	.0126182	.0004565
#3	-.011426	.0048075	.0008900	.000596	.0012892	.0123627	.0039679

Sample Name: CCB02 Acquired: 3/19/2020 16:46:29 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	-.007623	.0003948	.0004602
Stddev	.008424	.0008497	.0001642
%RSD	110.5086	215.2266	35.68375

#1	-.014082	-.000043	.0006408
#2	.001905	.001374	.0004202
#3	-.010692	-.000147	.0003197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.836	32234.79	5961.234	1047.025	1821.414
Stddev	3.339	127.44	32.038	11.931	6.050
%RSD	.3055227	.3953484	.5374331	1.139558	.3321375

#1	1091.412	32103.65	5945.920	1037.216	1817.196
#2	1090.445	32242.53	5939.727	1060.308	1818.701
#3	1096.651	32358.18	5998.055	1043.551	1828.345

Sample Name: PB127681BL Acquired: 3/19/2020 16:50:32 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127681BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002590	.0034406	-.001055	.0035326	.0007366	.0032296	.0014621
Stddev	.004235	.0036341	.004010	.0014334	.0013479	.0058610	.0014438
%RSD	163.5163	105.6247	380.2283	40.57664	182.9799	181.4764	98.75293

#1	.002074	.0065175	.003161	.0051324	.0018669	.0063933	-.000159
#2	-.003649	-.000569	-.004820	.0031000	-.000755	.0068288	.001935
#3	-.006195	.004373	-.001504	.0023653	.001098	-.003533	.002610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000945	-.000083	-.006334	-.000835	-.000245	-.000106	-.004041
Stddev	.0000766	.000072	.008455	.000132	.000269	.000327	.012074
%RSD	81.10355	86.82721	133.4774	15.84541	109.9300	308.1364	298.7781

#1	.0000219	-.000037	-.008017	-.000972	.000039	-.000387	.002231
#2	.0000870	-.000046	.002835	-.000825	-.000497	-.000184	-.017960
#3	.0001745	-.000166	-.013821	-.000708	-.000277	.000253	.003606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001942	.0442230	.0001647	.0002568	.0113687	.0014905	-.000466
Stddev	.0003389	.0157113	.0006884	.0004949	.0050111	.0037136	.000449
%RSD	174.4675	35.52744	418.0798	192.7403	44.07777	249.1492	96.39887

#1	.0005631	.0573480	.0005214	.0002084	.0077398	.0018718	-.000265
#2	-.000103	.0268141	.0006015	.0007740	.0170862	.0049988	-.000981
#3	.000123	.0485069	-.000629	-.000212	.0092801	-.002399	-.000153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047732	.0007143	-.000642	-.000520	.0000677	.0060902	.0022636
Stddev	.0262203	.0010947	.000041	.000653	.0006669	.0044765	.0010194
%RSD	549.3219	153.2474	6.463104	125.5198	985.1451	73.50389	45.03395

#1	.0263031	.0015106	-.000685	-.000599	.0007297	.0017060	.0013167
#2	-.024427	-.000534	-.000602	-.001129	.0000774	.0106537	.0021315
#3	.012443	.001166	-.000638	.000169	-.000604	.0059109	.0033425

Sample Name: PB127681BL Acquired: 3/19/2020 16:50:32 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127681BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008154	.0004112	-.000033
Stddev	.008585	.0009447	.000040
%RSD	105.2863	229.7379	119.3585

#1	-.015939	-.000270	.000012
#2	-.009577	.001490	-.000060
#3	.001053	.000013	-.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.134	32152.24	5924.556	1051.788	1826.415
Stddev	7.213	190.22	69.019	12.133	12.041
%RSD	.6574838	.5916240	1.164970	1.153545	.6592705

#1	1092.025	31986.35	5844.938	1040.815	1821.649
#2	1105.386	32110.51	5961.305	1049.731	1840.110
#3	1093.991	32359.86	5967.425	1064.817	1817.487

Sample Name: PB127681BS Acquired: 3/19/2020 16:54:37 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127681BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7099469	1.909917	.9372350	1.774124	.7615990	1.955798
Stddev	.0064398	.013970	.0005561	.003407	.0044371	.108868
%RSD	.9070827	.7314328	.0593385	.1920650	.5826060	5.566450

#1	.7162225	1.897232	.9377467	1.777933	.7574479	1.832737
#2	.7033546	1.907631	.9373152	1.771365	.7662754	1.995090
#3	.7102636	1.924889	.9366431	1.773072	.7610738	2.039565

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1982588	.1945958	.1888283	.9637466	.4195964	.1956661
Stddev	.0084311	.0047193	.0005242	.0595736	.0012664	.0003199
%RSD	4.252584	2.425206	.2775794	6.181454	.3018087	.1635058

#1	.1888720	.1894084	.1882725	.8989730	.4184687	.1955673
#2	.2007165	.1957435	.1888988	.9760759	.4193539	.1954073
#3	.2051881	.1986354	.1893136	1.016191	.4209664	.1960238

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3000236	2.868162	.2013599	1.888676	.4898507	.0737873
Stddev	.0028906	.106327	.0126027	.127741	.0027127	.0009226
%RSD	.9634620	3.707143	6.258776	6.763511	.5537867	1.250350

#1	.2999802	2.745417	.1870125	1.741248	.4869557	.0727984
#2	.2971550	2.927175	.2064262	1.958324	.4902621	.0739384
#3	.3029357	2.931895	.2106410	1.966455	.4923342	.0746250

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.720783	.3009327	.2029416	9.083128	.2915007	.4138186
Stddev	.091775	.0184825	.0016628	.291843	.0082499	.0026439
%RSD	3.373115	6.141748	.8193638	3.213023	2.830148	.6389037

#1	2.614815	.2803155	.2021259	8.746137	.2820906	.4107745
#2	2.774566	.3064664	.2048548	9.251988	.2949219	.4151406
#3	2.772969	.3160163	.2018442	9.251259	.2974896	.4155408

Sample Name: PB127681BS Acquired: 3/19/2020 16:54:37 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127681BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6660553	.2022920	.8562775	5.007863	F -.011722	.1850303
Stddev	.0049434	.0100829	.0372459	.022331	.006237	.0083582
%RSD	.7421891	4.984342	4.349742	.4459204	53.21052	4.517194

#1	.6605649	.1907984	.8136101	4.985316	-.012300	.1754408
#2	.6674482	.2064301	.8729344	5.008299	-.017649	.1888820
#3	.6701529	.2096475	.8822881	5.029972	-.005215	.1907682

Elem	Sr4077
Units	ppm
Avg	.1962570
Stddev	.0106353
%RSD	5.419061

#1	.1842765
#2	.1999106
#3	.2045838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1068.620	31778.00	5871.615	1030.004	1791.148
Stddev	1.317	218.47	108.064	10.232	3.276
%RSD	.1232204	.6874949	1.840454	.9933656	.1829263

#1	1068.970	31543.62	5994.219	1020.239	1791.223
#2	1067.163	31814.40	5830.420	1029.127	1787.835
#3	1069.726	31975.99	5790.208	1040.646	1794.387

Sample Name: PB127681TB Acquired: 3/19/2020 16:58:35 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.001943	.0183167	-.000766	.0099350	.0015749	.0159010
Stddev	.004141	.0006914	.002501	.0050431	.0005495	.0021945
%RSD	213.0978	3.774590	326.3372	50.76116	34.89102	13.80105

#1	-.006570	.0175184	.001978	.0062037	.0010173	.0134808
#2	.001413	.0187066	-.001360	.0156725	.0021160	.0177614
#3	-.000672	.0187250	-.002917	.0079289	.0015915	.0164608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000481	.0000453	-.000234	.0062505	.0002929	-.000333
Stddev	.000477	.0001414	.000021	.0166869	.0005253	.000222
%RSD	99.16513	312.1592	8.954795	266.9695	179.3612	66.63110

#1	-.000953	-.000041	-.000215	-.002950	.0008993	-.000588
#2	-.000493	.000209	-.000256	-.003811	-.000020	-.000192
#3	.000002	-.000031	-.000229	.025513	-.000000	-.000218

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000214	.0011634	.0005090	.0148608	.0020104	.0012140
Stddev	.0004795	.0126116	.0003107	.0307104	.0002903	.0003400
%RSD	2242.514	1084.027	61.04545	206.6542	14.44220	28.00961

#1	-.000323	-.001147	.0008591	-.004758	.0018157	.0010854
#2	.000569	.014771	.0002661	-.000913	.0018713	.0015995
#3	-.000182	-.010133	.0004017	.050253	.0023441	.0009570

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 265.2557	-.001848	.0030819	-.016577	.0042801	-.000274
Stddev	8.9514	.000987	.0003974	.023297	.0013312	.000500
%RSD	3.374622	53.40456	12.89349	140.5331	31.10145	182.2208

#1	255.3946	-.002514	.0027519	-.007433	.0048799	.000116
#2	267.5034	-.002316	.0029707	.000760	.0052059	-.000837
#3	272.8689	-.000714	.0035230	-.043059	.0027546	-.000102

Sample Name: PB127681TB Acquired: 3/19/2020 16:58:35 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.000119	.0009145	.0207759	.0046515	-.009404	.0008336
Stddev	.001601	.0006096	.0038131	.0007881	.002321	.0007429
%RSD	1348.012	66.65872	18.35367	16.94344	24.68450	89.11646

#1	.000217	.0016078	.0172369	.0055537	-.006730	.0010006
#2	-.001861	.0006729	.0202767	.0043037	-.010902	.0014788
#3	.001288	.0004627	.0248140	.0040970	-.010580	.0000215

Elem	Sr4077
Units	ppm
Avg	-.000130
Stddev	.000057
%RSD	44.07227

#1	-.000196
#2	-.000093
#3	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.458	29917.13	5819.186	967.8056	1629.809
Stddev	3.470	192.25	75.493	1.5320	3.493
%RSD	.3374236	.6426007	1.297312	.1582953	.2143077

#1	1024.592	29703.70	5847.618	966.0643	1625.992
#2	1029.477	29970.98	5733.605	968.9462	1630.590
#3	1031.304	30076.71	5876.334	968.4063	1632.845

Sample Name: L1948-09DLX10 Acquired: 3/19/2020 17:02:49 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0177239	-.022514	.0083730	.0868947	.0167025	.0164522	.0070478
Stddev	.0068404	.003092	.0020527	.0031851	.0029263	.0067631	.0003842
%RSD	38.59437	13.73369	24.51598	3.665422	17.52024	41.10740	5.451619

#1	.0218302	-.018989	.0105908	.0902671	.0133919	.0150722	.0069047
#2	.0215142	-.023784	.0065398	.0864792	.0189437	.0237989	.0074830
#3	.0098274	-.024768	.0079882	.0839378	.0177719	.0104856	.0067557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004714	.0027299	488.7904	-.002116	.0020626	.0000153	7.323965
Stddev	.0001046	.0000325	8.1272	.000800	.0006450	.0007833	.159514
%RSD	22.18094	1.190099	1.662713	37.83460	31.27008	5135.634	2.177969

#1	.0004266	.0027051	479.4077	-.001261	.0017537	-.000859	7.161163
#2	.0005909	.0027178	493.3256	-.002238	.0016301	.000251	7.330759
#3	.0003967	.0027667	493.6380	-.002848	.0028039	.000654	7.479973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7963402	293.6558	.0061559	-.004948	.2508439	.0356634	.0233591
Stddev	.0092516	5.2300	.0005028	.000699	.0209092	.0015979	.0008708
%RSD	1.161766	1.780993	8.167158	14.12824	8.335541	4.480556	3.727863

#1	.7856578	287.6663	.0059056	-.004560	.2340602	.0351341	.0237859
#2	.8017645	295.9812	.0067347	-.004529	.2442049	.0343973	.0223572
#3	.8015982	297.3197	.0058274	-.005755	.2742666	.0374588	.0239342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1608225	-.002107	-.005711	-.001096	.0023384	.1901535	.3455017
Stddev	.0174856	.000798	.000339	.002069	.0037940	.0103769	.0025715
%RSD	10.87260	37.87064	5.936776	188.6745	162.2449	5.457135	.7442756

#1	.1499073	-.003021	-.005322	-.001155	.0003385	.1782077	.3481082
#2	.1515699	-.001744	-.005872	.001001	.0067139	.1953183	.3429667
#3	.1809903	-.001555	-.005941	-.003135	-.000037	.1969346	.3454301

Sample Name: L1948-09DLX10 Acquired: 3/19/2020 17:02:49 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	.0164130	.0254653	.0940371
Stddev	.0104426	.0007258	.0015660
%RSD	63.62361	2.850276	1.665322

#1	.0228900	.0246424	.0923812
#2	.0219827	.0257393	.0942358
#3	.0043664	.0260143	.0954943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.4259	29325.85	5720.268	945.1105	1498.431
Stddev	.8365	91.55	95.862	6.6031	6.158
%RSD	.0837827	.3121960	1.675835	.6986578	.4109466

#1	997.5871	29233.78	5632.432	940.1056	1495.659
#2	998.4303	29326.89	5705.849	942.6315	1505.488
#3	999.2602	29416.88	5822.523	952.5943	1494.147

Sample Name: L1954-08DUP Acquired: 3/19/2020 17:06:50 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.000056	-.000484	-.001301	.0159442	.0018887	.0134696	.0427939
Stddev	.002861	.001648	.002745	.0043963	.0026475	.0046260	.0014361
%RSD	5124.838	340.8774	211.0376	27.57311	140.1760	34.34354	3.355835

#1	-.000212	.001059	-.004322	.0188295	.0031391	.0085843	.0414865
#2	.002880	-.002220	-.000621	.0108844	-.001152	.0140417	.0443310
#3	-.002836	-.000289	.001040	.0181186	.003679	.0177830	.0425643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001066	-.000056	5.385485	-.001546	-.000385	.0009966	-.000928
Stddev	.0001144	.000075	.155523	.000899	.000404	.0010070	.007506
%RSD	107.3164	133.4551	2.887809	58.12686	105.0220	101.0393	808.6269

#1	.0001750	-.000050	5.216520	-.001107	-.000400	.0014634	-.002047
#2	-.000025	-.000133	5.417285	-.000951	.000027	.0016854	.007074
#3	.000170	.000016	5.522649	-.002580	-.000781	-.000159	-.007812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034941	.2937815	.0000099	-.000158	49.61396	.0040743	.0192276
Stddev	.0005295	.0226666	.0006598	.000264	1.64544	.0016717	.0006157
%RSD	15.15295	7.715447	6667.252	167.4070	3.316476	41.03103	3.202047

#1	.0037389	.2785739	.0007606	-.000244	47.71409	.0058413	.0193819
#2	.0038569	.2829375	-.000253	.000139	50.54594	.0025178	.0185494
#3	.0028866	.3198330	-.000478	-.000368	50.58185	.0038638	.0197514

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2004727	.0065098	-.001073	.0008716	.0004768	.2515869	.0769055
Stddev	.0236582	.0017402	.000324	.0011780	.0015576	.0040368	.0026826
%RSD	11.80120	26.73257	30.24521	135.1484	326.7051	1.604521	3.488117

#1	.2013577	.0082837	-.001023	.0020017	.0013629	.2472277	.0797405
#2	.1763844	.0064405	-.001419	-.000349	.0013892	.2551961	.0765689
#3	.2236759	.0048053	-.000776	.000962	-.001322	.2523369	.0744071

Sample Name: L1954-08DUP Acquired: 3/19/2020 17:06:50 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	.0711083	.0013799	.0479653
Stddev	.0069604	.0012985	.0010583
%RSD	9.788504	94.09623	2.206447

#1	.0660615	.0010635	.0468316
#2	.0682146	.0002689	.0481371
#3	.0790488	.0028073	.0489272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.750	31722.48	5938.180	1034.277	1763.275
Stddev	6.720	123.49	107.929	6.155	10.233
%RSD	.6178170	.3892701	1.817548	.5951188	.5803614

#1	1085.483	31599.54	5817.996	1027.666	1758.991
#2	1095.311	31721.38	5969.716	1035.323	1774.954
#3	1082.457	31846.51	6026.829	1039.842	1755.880

Sample Name: L1954-08LX5 Acquired: 3/19/2020 17:10:51 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	-.002311	-.002465	-.001726	.0073305	.0014939	.0114907	.0105175
Stddev	.003374	.001313	.000760	.0046975	.0009076	.0035317	.0004554
%RSD	145.9930	53.25073	44.02669	64.08205	60.75145	30.73490	4.329503

#1	-.005645	-.002443	-.002067	.0049659	.0022243	.0074497	.0108801
#2	.001100	-.003788	-.002255	.0042851	.0017795	.0130369	.0100064
#3	-.002387	-.001163	-.000855	.0127405	.0004779	.0139856	.0106660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001119	-.000149	1.098743	-.001239	-.000541	.0002719	-.005726
Stddev	.0000249	.000069	.004598	.000723	.000419	.0009019	.007046
%RSD	22.26539	46.66904	.4184379	58.39121	77.54280	331.7453	123.0660

#1	.0001263	-.000087	1.093543	-.000978	-.000989	.0012828	-.013408
#2	.0001263	-.000136	1.102267	-.000682	-.000158	-.000450	-.004205
#3	.0000831	-.000224	1.100420	-.002056	-.000474	-.000017	.000436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008170	.1007987	.0003251	-.000060	9.567742	.0034597	.0035766
Stddev	.0009658	.0493678	.0008496	.000161	.299919	.0018457	.0007922
%RSD	118.2111	48.97666	261.3110	270.2627	3.134690	53.34975	22.14925

#1	.0008786	.0491726	.0002404	.000078	9.256288	.0045314	.0026639
#2	-.000178	.1056775	.0012140	-.000237	9.592324	.0013284	.0039802
#3	.001751	.1475460	-.000479	-.000020	9.854613	.0045192	.0040857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0895024	-.000750	-.000979	-.000483	.0014291	.0526458	.0197606
Stddev	.0162600	.000783	.000481	.000626	.0002918	.0071185	.0034282
%RSD	18.16707	104.3733	49.12337	129.5565	20.42090	13.52152	17.34889

#1	.0734275	-.000873	-.001330	-.000129	.0011006	.0486943	.0221812
#2	.0891384	-.001464	-.000431	-.001207	.0016584	.0608635	.0212628
#3	.1059414	.000087	-.001177	-.000114	.0015283	.0483795	.0158376

Sample Name: L1954-08LX5 Acquired: 3/19/2020 17:10:51 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0053732	.0014883	.0097171
Stddev	.0082871	.0017251	.0000531
%RSD	154.2312	115.9135	.5464550

#1	.0081635	.0008511	.0096921
#2	.0119050	.0034414	.0097780
#3	-.003949	.0001724	.0096811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.280	32112.79	5927.585	1046.485	1800.055
Stddev	5.082	252.42	103.460	6.457	4.971
%RSD	.4673701	.7860337	1.745400	.6170323	.2761747

#1	1082.347	32029.83	5815.423	1053.574	1794.349
#2	1092.498	32396.25	5948.050	1044.941	1803.449
#3	1086.996	31912.29	6019.284	1040.940	1802.367

Sample Name: L1954-08MS Acquired: 3/19/2020 17:14:53 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.7043610	1.905312	.9185672	1.816488	.7117691	1.861424	.2288761
Stddev	.0035689	.003179	.0012501	.005557	.0061364	.013569	.0048399
%RSD	.5066841	.1668274	.1360885	.3059231	.8621355	.7289556	2.114653

#1	.7020580	1.903875	.9198826	1.810838	.7140743	1.850022	.2241250
#2	.7025530	1.903105	.9173947	1.816677	.7048139	1.876432	.2287030
#3	.7084721	1.908955	.9184245	1.821947	.7164192	1.857818	.2338002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1931475	.1862194	6.241367	.3869817	.1854852	.2822266	2.793447
Stddev	.0013976	.0005353	.130672	.0014800	.0010609	.0028745	.088466
%RSD	.7235961	.2874499	2.093648	.3824432	.5719370	1.018515	3.166901

#1	.1937822	.1863580	6.096913	.3857661	.1867099	.2848331	2.691312
#2	.1915451	.1856284	6.275847	.3886297	.1848955	.2791436	2.842951
#3	.1941151	.1866717	6.351342	.3865492	.1848502	.2827032	2.846079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1967033	2.053739	.4697980	.0701181	52.59755	.2898555	.2076136
Stddev	.0039744	.071857	.0015099	.0006244	1.08556	.0088984	.0008192
%RSD	2.020501	3.498833	.3213979	.8905169	2.063892	3.069932	.3945642

#1	.1929086	1.977122	.4702682	.0699251	51.34588	.2814727	.2070437
#2	.1963656	2.064466	.4681089	.0696129	53.16488	.2889013	.2072447
#3	.2008358	2.119629	.4710168	.0708162	53.28188	.2991925	.2085523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.147971	.2936586	.3702517	.6410240	.1892085	1.035059	5.302942
Stddev	.193474	.0032604	.0003591	.0026525	.0031355	.017880	.002946
%RSD	2.114940	1.110282	.0969870	.4137873	1.657177	1.727426	.0555554

#1	8.924633	.2970238	.3705588	.6416012	.1861812	1.014518	5.306337
#2	9.264371	.2905142	.3698569	.6433403	.1890023	1.043527	5.301055
#3	9.254909	.2934377	.3703393	.6381304	.1924421	1.047132	5.301434

Sample Name: L1954-08MS Acquired: 3/19/2020 17:14:53 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	.0567612	.1783780	.2321346
Stddev	.0027684	.0039213	.0028794
%RSD	4.877346	2.198314	1.240397

#1	.0555314	.1741419	.2293874
#2	.0599315	.1791109	.2318864
#3	.0548207	.1818811	.2351301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.559	31606.81	5904.327	1037.999	1748.952
Stddev	4.054	121.29	65.422	4.749	7.114
%RSD	.3738340	.3837571	1.108027	.4574982	.4067451

#1	1079.881	31488.51	5835.340	1041.117	1741.568
#2	1087.059	31601.04	5965.478	1032.534	1749.529
#3	1086.736	31730.89	5912.163	1040.348	1755.761

Sample Name: L1954-08MSD Acquired: 3/19/2020 17:18:48 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.7133954	1.946125	.9409638	1.853235	.7276486	1.910325	.2309925
Stddev	.0067796	.005495	.0021290	.013188	.0037892	.043712	.0048393
%RSD	.9503308	.2823588	.2262617	.7116261	.5207409	2.288171	2.095000

#1	.7161261	1.945226	.9425478	1.864356	.7275921	1.861078	.2260115
#2	.7056762	1.941135	.9385436	1.856684	.7238880	1.925366	.2312897
#3	.7183838	1.952015	.9418000	1.838665	.7314657	1.944530	.2356764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2000360	.1905053	6.269969	.3972412	.1911842	.2884779	2.834454
Stddev	.0017938	.0001776	.156310	.0011812	.0003074	.0008391	.100921
%RSD	.8967182	.0932074	2.492995	.2973575	.1607665	.2908663	3.560520

#1	.2020152	.1906951	6.095458	.3973210	.1909230	.2894427	2.718407
#2	.1985175	.1904774	6.317324	.3960221	.1915229	.2879179	2.883255
#3	.1995753	.1903432	6.397126	.3983805	.1911067	.2880732	2.901698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2011438	2.135862	.4807233	.0727708	52.14684	.2916621	.2135874
Stddev	.0050682	.051726	.0008550	.0007492	1.22772	.0043468	.0014895
%RSD	2.519667	2.421789	.1778634	1.029524	2.354359	1.490367	.6973485

#1	.1955026	2.078895	.4797607	.0720806	50.80035	.2877665	.2134685
#2	.2026157	2.148801	.4810148	.0726642	52.43601	.2908688	.2151328
#3	.2053131	2.179890	.4813945	.0735676	53.20417	.2963509	.2121610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.200466	.3017318	.3782296	.6564876	.1922367	1.063877	5.409451
Stddev	.263104	.0027891	.0015676	.0010288	.0045535	.025691	.014649
%RSD	2.859678	.9243820	.4144655	.1567109	2.368712	2.414848	.2707976

#1	8.910653	.3047613	.3799569	.6570789	.1881714	1.034586	5.419325
#2	9.266443	.2992705	.3768971	.6570842	.1913814	1.082590	5.416407
#3	9.424302	.3011635	.3778349	.6552997	.1971572	1.074456	5.392620

Sample Name: L1954-08MSD Acquired: 3/19/2020 17:18:48 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.0642948	.1797380	.2355589
Stddev	.0032074	.0037684	.0041927
%RSD	4.988563	2.096600	1.779872

#1	.0641682	.1756633	.2312252
#2	.0611526	.1804532	.2358568
#3	.0675637	.1830976	.2395946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.577	31618.54	5857.964	1040.757	1749.067
Stddev	10.921	147.89	74.150	11.638	15.312
%RSD	1.006044	.4677181	1.265801	1.118256	.8754597

#1	1078.228	31448.16	5772.513	1031.286	1738.662
#2	1098.127	31713.60	5905.369	1037.236	1766.650
#3	1080.377	31693.86	5896.009	1053.749	1741.889

Sample Name: L1954-08A Acquired: 3/19/2020 17:22:44 Type: Unk
Method: NON EPA-6010-200.7(v304) 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	.7066678	1.914106	.9193685	1.829567	.7146708	1.910393	.2315446
Stddev	.0068634	.008877	.0031076	.009810	.0088720	.019860	.0009009
%RSD	.9712358	.4637708	.3380179	.5362018	1.241408	1.039597	.3890822

#1	.7087099	1.904681	.9173834	1.823055	.7124507	1.910392	.2306679
#2	.7122784	1.915326	.9177722	1.840850	.7244420	1.930253	.2314982
#3	.6990151	1.922309	.9229498	1.824796	.7071197	1.890533	.2324679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1956070	.1870932	6.496155	.3898793	.1878450	.2839624	2.829776
Stddev	.0006419	.0002258	.059335	.0016507	.0006184	.0012689	.047484
%RSD	.3281375	.1206991	.9133822	.4233777	.3292206	.4468705	1.677998

#1	.1948720	.1868895	6.429078	.3879885	.1874525	.2830157	2.780243
#2	.1960572	.1873360	6.541780	.3910332	.1875247	.2854043	2.834183
#3	.1958917	.1870539	6.517608	.3906161	.1885579	.2834672	2.874903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2007081	2.129292	.4717269	.0708010	53.92857	.2941453	.2109575
Stddev	.0035796	.032859	.0003773	.0003914	.58408	.0002244	.0011772
%RSD	1.783484	1.543186	.0799819	.5528031	1.083061	.0762783	.5580469

#1	.1968756	2.127252	.4721080	.0703528	53.28946	.2941732	.2111526
#2	.2012837	2.163124	.4713536	.0709749	54.06155	.2943544	.2096949
#3	.2039651	2.097501	.4717191	.0710753	54.43469	.2939083	.2120250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.159192	.2990248	.3730055	.6423490	.1934986	1.061059	5.340672
Stddev	.135826	.0031837	.0009759	.0008976	.0026385	.014383	.027997
%RSD	1.482943	1.064694	.2616405	.1397373	1.363578	1.355537	.5242290

#1	9.024717	.2978132	.3722749	.6415429	.1904853	1.044498	5.312515
#2	9.156530	.3026365	.3741139	.6433163	.1953948	1.070431	5.340994
#3	9.296329	.2966249	.3726278	.6421878	.1946158	1.068247	5.368507

Sample Name: L1954-08A Acquired: 3/19/2020 17:22:44 Type: Unk
 Method: NON EPA-6010-200.7(v304) 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	.0582287	.1793621	.2374087
Stddev	.0041858	.0010669	.0020710
%RSD	7.188524	.5948269	.8723497

#1	.0626115	.1786472	.2351471
#2	.0542727	.1788507	.2392127
#3	.0578018	.1805884	.2378662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.236	31643.87	5850.468	1030.467	1738.765
Stddev	5.609	75.57	43.572	16.365	7.876
%RSD	.5211519	.2388187	.7447672	1.588085	.4529390

#1	1071.842	31557.37	5810.294	1013.816	1731.503
#2	1074.312	31677.18	5844.325	1046.530	1737.654
#3	1082.554	31697.07	5896.786	1031.055	1747.137

Sample Name: L1961-01 Acquired: 3/19/2020 17:26:41 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400312717.1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054941	.0522693	.1595383	-.036339	.0082807	5.502314
Stddev	.001340	.0052523	.0010018	.007520	.0019580	.100629
%RSD	2.438764	10.04856	.6279604	20.69369	23.64564	1.828846

#1	-.053949	.0554008	.1593209	-.036878	.0081665	5.387331
#2	-.054409	.0462055	.1586630	-.028564	.0102933	5.545304
#3	-.056465	.0552016	.1606310	-.043574	.0063822	5.574307

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8428423	-.000948	-.003709	26.08030	.0358710	.0224503
Stddev	.0174792	.000130	.000592	.52638	.0003142	.0001219
%RSD	2.073844	13.75764	15.95664	2.018316	.8759422	.5428407

#1	.8228290	-.000921	-.003113	25.48025	.0362137	.0224409
#2	.8505857	-.000833	-.003718	26.46420	.0358029	.0223334
#3	.8551123	-.001090	-.004296	26.29644	.0355965	.0225766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.078480	140.8624	1.561637	6.007862	.0544610	.0219955
Stddev	.004584	3.6901	.031028	.158200	.0008144	.0002319
%RSD	.4250492	2.619648	1.986893	2.633211	1.495345	1.054318

#1	1.079819	136.8765	1.525838	5.829845	.0548347	.0218017
#2	1.073375	141.5512	1.580784	6.061382	.0550214	.0219324
#3	1.082245	144.1596	1.578289	6.132360	.0535268	.0222525

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.506640	-.000521	1.563783	6.745038	.0057485	.0106259
Stddev	.082775	.004299	.001144	.141137	.0122506	.0004651
%RSD	2.360511	825.0164	.0731356	2.092462	213.1105	4.376600

#1	3.419553	.002455	1.564915	6.587227	-.006844	.0111473
#2	3.516073	-.005450	1.563806	6.788704	.006463	.0102540
#3	3.584294	.001432	1.562628	6.859181	.017626	.0104763

Sample Name: L1961-01 Acquired: 3/19/2020 17:26:41 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400312717.1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0643658	.0596691	1.310836	F 65.57819	31.55224	.0034443
Stddev	.0004311	.0014060	.051359	.11540	.04552	.0001175
%RSD	.6698266	2.356286	3.918045	.1759764	.1442711	3.412407

#1	.0638771	.0583590	1.258358	65.70222	31.55838	.0034572
#2	.0645278	.0594937	1.313151	65.55839	31.59438	.0033209
#3	.0646925	.0611545	1.360997	65.47398	31.50396	.0035549

Elem	Sr4077
Units	ppm
Avg	.1372889
Stddev	.0024036
%RSD	1.750758

#1	.1348360
#2	.1396400
#3	.1373907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.497	33311.08	6361.406	1062.347	1831.772
Stddev	3.596	23.59	53.992	.452	1.440
%RSD	.3249777	.0708234	.8487396	.0425907	.0785905

#1	1104.666	33283.95	6333.840	1062.852	1830.249
#2	1110.640	33322.50	6326.763	1062.209	1833.110
#3	1104.186	33326.79	6423.617	1061.979	1831.957

Sample Name: CCV03 Acquired: 3/19/2020 17:30:35 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16153 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.940178	4.948361	5.025682	4.957938	4.920526	9.845278	9.700186
Stddev	.011320	.027447	.018983	.020176	.007934	.185186	.264927
%RSD	.2291398	.5546745	.3777177	.4069465	.1612364	1.880965	2.731154

#1	4.940256	4.925156	5.011912	4.940925	4.915331	9.637049	9.397021
#2	4.928819	4.941269	5.017798	4.952660	4.916589	9.907269	9.816353
#3	4.951459	4.978658	5.047336	4.980229	4.929658	9.991516	9.887185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2534937	2.510983	25.26586	1.014492	2.489790	1.237925	5.047205
Stddev	.0011881	.007133	.52856	.005174	.007014	.005473	.065032
%RSD	.4686723	.2840645	2.091987	.5100535	.2817007	.4421008	1.288471

#1	.2526658	2.504696	24.66470	1.008518	2.484450	1.233696	4.984506
#2	.2529604	2.509518	25.47517	1.017555	2.487186	1.235973	5.042767
#3	.2548550	2.518734	25.65771	1.017403	2.497733	1.244106	5.114342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.509534	24.76755	2.500135	1.244929	23.76068	2.496820	2.489149
Stddev	.051686	.38243	.002316	.003846	.32363	.019874	.002647
%RSD	2.059595	1.544062	.0926421	.3089180	1.362039	.7959810	.1063264

#1	2.450196	24.33265	2.501495	1.249191	23.42631	2.474407	2.487140
#2	2.533665	24.91872	2.501449	1.243876	23.78336	2.512295	2.492148
#3	2.544742	25.05129	2.497461	1.241718	24.07238	2.503759	2.488160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.12156	5.027129	4.917231	4.954692	4.972694	5.021195	4.994081
Stddev	.21773	.018784	.014290	.026916	.082849	.043187	.004198
%RSD	.9026331	.3736575	.2906007	.5432504	1.666088	.8600962	.0840520

#1	23.87065	5.005543	4.918826	4.923759	4.878398	4.973608	4.993717
#2	24.26077	5.039757	4.902211	4.972775	5.005872	5.032078	4.990077
#3	24.23327	5.036088	4.930656	4.967541	5.033813	5.057900	4.998448

Sample Name: CCV03 Acquired: 3/19/2020 17:30:35 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16153 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.926451	4.825876	4.915699
Stddev	.012495	.064102	.137278
%RSD	.2536274	1.328290	2.792638

#1	4.917153	4.752877	4.757461
#2	4.921545	4.851775	4.986713
#3	4.940654	4.872977	5.002924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.105	31215.13	5977.550	1020.963	1680.546
Stddev	2.764	54.96	33.386	1.033	2.486
%RSD	.2611923	.1760536	.5585198	.1012063	.1479102

#1	1055.972	31270.70	6014.398	1021.225	1679.606
#2	1061.227	31160.81	5949.312	1019.824	1683.365
#3	1057.115	31213.89	5968.941	1021.841	1678.668

Sample Name: CCB03 Acquired: 3/19/2020 17:34:35 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16153 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013484	.0147359	-.001344	.0067686	-.000276	.0073346	.0011746
Stddev	.0005498	.0069385	.001009	.0027599	.000660	.0028344	.0001447
%RSD	40.77325	47.08546	75.07537	40.77435	239.3785	38.64387	12.32058

#1	.0007409	.0226818	-.002337	.0095682	-.001017	.0103943	.0010362
#2	.0018118	.0116513	-.001373	.0040502	.000245	.0047986	.0013249
#3	.0014925	.0098746	-.000321	.0066874	-.000055	.0068108	.0011627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001569	-.000083	-.004003	-.000594	-.000167	.0002197	.0028974
Stddev	.0001179	.000197	.002012	.000536	.000477	.0010021	.0065110
%RSD	75.11542	238.2881	50.26915	90.27214	286.5650	456.0494	224.7235

#1	.0001898	.000122	-.002824	-.000954	-.000695	.0007507	.0021015
#2	.0002548	-.000100	-.006326	.000022	-.000038	-.000936	-.003179
#3	.0000261	-.000270	-.002858	-.000849	.000233	.000845	.009770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001148	.0368090	.0002307	-.000012	-.002801	.0041106	-.000042
Stddev	.0006396	.0400523	.0002976	.000220	.002808	.0010413	.000392
%RSD	557.2073	108.8111	129.0001	1861.293	100.2615	25.33093	934.7231

#1	-.000623	-.005443	.0001472	-.000173	-.006003	.0034528	.000095
#2	.000460	.041649	.0005612	.000239	-.001645	.0053111	.000263
#3	.000508	.074221	-.000016	-.000101	-.000755	.0035679	-.000484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006410	.0035108	.0011743	-.000520	.0007815	.0102595	.0005487
Stddev	.020033	.0020340	.0004346	.002530	.0007388	.0096830	.0020284
%RSD	312.5011	57.93436	37.00904	486.7375	94.53440	94.38052	369.7045

#1	-.000911	.0054884	.0013922	-.000795	.0010877	.0098950	-.001685
#2	.010298	.0036192	.0006739	.002136	.0013180	.0201196	.001056
#3	-.028618	.0014248	.0014568	-.002900	-.000061	.0007639	.002275

Sample Name: CCB03 Acquired: 3/19/2020 17:34:35 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16153 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008299	.0001802	.0004291
Stddev	.002241	.0008447	.0001906
%RSD	27.00072	468.8395	44.41738

#1	-.009078	-.000521	.0006381
#2	-.010046	-.000057	.0003846
#3	-.005773	.001118	.0002647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.221	32632.82	6038.958	1068.465	1848.847
Stddev	5.890	50.98	44.489	5.275	10.028
%RSD	.5300508	.1562151	.7366944	.4937243	.5424076

#1	1106.182	32574.51	6008.457	1073.942	1843.418
#2	1109.785	32655.04	6018.411	1068.036	1842.705
#3	1117.697	32668.92	6090.007	1063.417	1860.420

Sample Name: L1962-01 Acquired: 3/19/2020 17:38:40 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400311706.2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000413	.0029963	.0145407	.0159467	.0048186	1.785193	.0863037
Stddev	.003015	.0019760	.0022140	.0053765	.0017813	.018256	.0017791
%RSD	730.7028	65.94549	15.22638	33.71583	36.96832	1.022641	2.061400

#1	-.003322	.0023005	.0136695	.0164842	.0060672	1.768590	.0843643
#2	-.000612	.0014624	.0170578	.0210343	.0027787	1.782246	.0866867
#3	.002697	.0052261	.0128948	.0103215	.0056099	1.804744	.0878601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000623	.0001079	9.612986	.0052547	.0003261	.0875670	5.630789
Stddev	.0001051	.0000355	.156502	.0007679	.0001695	.0010726	.075685
%RSD	168.6891	32.93249	1.628024	14.61416	51.95671	1.224891	1.344120

#1	.0000383	.0001487	9.435348	.0048452	.0003793	.0886621	5.547694
#2	.0001772	.0000920	9.673061	.0061407	.0001365	.0875204	5.648895
#3	-.000029	.0000831	9.730550	.0047784	.0004626	.0865184	5.695779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1103923	1.079786	.0042517	.0011759	2.375345	.0025948	.2342057
Stddev	.0015642	.022963	.0003582	.0001414	.030291	.0035170	.0032847
%RSD	1.416968	2.126584	8.424204	12.02178	1.275210	135.5412	1.402483

#1	.1086125	1.078781	.0046498	.0010258	2.342889	.0058616	.2310787
#2	.1115487	1.103235	.0039554	.0011952	2.402864	-.001128	.2376282
#3	.1110157	1.057343	.0041500	.0013066	2.380283	.003051	.2339103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.430662	.0087849	.0010556	.0160557	.0522412	.8631104	4.282250
Stddev	.012720	.0008448	.0003334	.0000699	.0015213	.0124391	.012832
%RSD	.8890692	9.617047	31.58549	.4351565	2.912010	1.441198	.2996531

#1	1.421374	.0097604	.0013475	.0161144	.0505586	.8510638	4.273023
#2	1.425454	.0082926	.0011272	.0159784	.0535193	.8623595	4.276824
#3	1.445160	.0083016	.0006922	.0160741	.0526458	.8759080	4.296904

Sample Name: L1962-01 Acquired: 3/19/2020 17:38:40 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400311706.2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.845868	.0000334	.0318537
Stddev	.022631	.0005489	.0003930
%RSD	.7952104	1643.811	1.233695

#1	2.822258	.0004780	.0314211
#2	2.847975	.0002022	.0321887
#3	2.867371	-.000580	.0319514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.597	32909.51	6166.520	1054.386	1857.899
Stddev	5.183	123.03	20.315	7.689	5.677
%RSD	.4646051	.3738482	.3294386	.7292253	.3055615

#1	1112.901	32778.95	6143.202	1059.036	1859.626
#2	1112.318	32926.26	6175.966	1045.511	1851.560
#3	1121.572	33023.30	6180.392	1058.611	1862.513

Sample Name: L1963-01 Acquired: 3/19/2020 17:42:40 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400312707 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000824	.0083820	.0888515	.0290695	.0096509	7.346910
Stddev	.001383	.0008760	.0021630	.0052961	.0008800	.088439
%RSD	167.9019	10.45151	2.434405	18.21880	9.118305	1.203764

#1	-.000857	.0093010	.0874211	.0289989	.0106556	7.245980
#2	-.002190	.0075564	.0913398	.0344006	.0092801	7.383902
#3	.000576	.0082885	.0877935	.0238091	.0090169	7.410846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4064676	.0006160	.0018634	22.22995	.0353990	.0035090
Stddev	.0040975	.0001074	.0001664	.35519	.0003354	.0004431
%RSD	1.008070	17.42925	8.931769	1.597778	.9475600	12.62638

#1	.4017421	.0007273	.0020089	21.81982	.0351377	.0034853
#2	.4090336	.0005130	.0016819	22.43427	.0352820	.0030783
#3	.4086271	.0006077	.0018992	22.43576	.0357773	.0039635

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6874208	18.43336	.1470908	6.994482	.0267239	.0084559
Stddev	.0029315	.44641	.0027100	.179172	.0001798	.0002594
%RSD	.4264550	2.421757	1.842363	2.561615	.6726659	3.067402

#1	.6872588	17.91793	.1441433	6.810905	.0265185	.0083319
#2	.6845736	18.68547	.1476544	7.003643	.0268003	.0082817
#3	.6904299	18.69668	.1494746	7.168897	.0268528	.0087539

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.246806	.0090995	1.315582	2.929848	.0174710	.0061620
Stddev	.076012	.0006378	.007373	.096584	.0013093	.0004682
%RSD	3.383127	7.009358	.5604247	3.296554	7.494404	7.597411

#1	2.161337	.0098255	1.314392	2.823709	.0159619	.0063881
#2	2.272244	.0086293	1.308876	2.953266	.0181467	.0064743
#3	2.306836	.0088437	1.323477	3.012570	.0183045	.0056238

Sample Name: L1963-01 Acquired: 3/19/2020 17:42:40 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400312707 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432217	.2224825	2.345575	F 19.16540	17.94066	.0021897
Stddev	.0005457	.0050606	.097298	.04566	.03641	.0008681
%RSD	1.262608	2.274621	4.148158	.2382392	.2029423	39.64381

#1	.0434809	.2166564	2.252442	19.13450	17.91039	.0023152
#2	.0435895	.2257861	2.337722	19.14385	17.93052	.0012657
#3	.0425947	.2250050	2.446562	19.21784	17.98106	.0029883

Elem	Sr4077
Units	ppm
Avg	.0831591
Stddev	.0009804
%RSD	1.178890

#1	.0822420
#2	.0830430
#3	.0841923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.770	33118.27	6265.140	1062.984	1822.599
Stddev	7.634	124.83	80.992	.857	8.309
%RSD	.6866379	.3769086	1.292745	.0805792	.4559083

#1	1102.976	33028.24	6182.370	1063.821	1813.450
#2	1115.640	33065.81	6268.821	1063.022	1824.669
#3	1116.693	33260.76	6344.229	1062.109	1829.677

Sample Name: L1965-01 Acquired: 3/19/2020 17:50:30 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.096710	-.031953	1.072159	-.129225	-.008882	116.1592	.6583699
Stddev	.007593	.004954	.017349	.001938	.001398	5.2847	.0280422
%RSD	7.851378	15.50336	1.618107	1.500045	15.73775	4.549573	4.259334

#1	-.088598	-.037672	1.054475	-.128874	-.009491	110.0659	.6259980
#2	-.097885	-.029152	1.072850	-.127486	-.007283	118.9193	.6751935
#3	-.103647	-.029034	1.089152	-.131315	-.009873	119.4925	.6739183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036080	.0013296	24.22732	.2667273	.1328336	.1975961	274.7779
Stddev	.0001346	.0028110	1.11418	.0014381	.0014324	.0037502	15.1464
%RSD	3.730616	211.4097	4.598843	.5391770	1.078325	1.897912	5.512221

#1	.0034969	.0045701	22.94083	.2665079	.1322352	.2017448	257.2929
#2	.0037577	-.000452	24.86115	.2682625	.1317974	.1944470	283.1763
#3	.0035694	-.000129	24.88000	.2654115	.1344681	.1965964	283.8645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.219830	29.17608	.2943899	.0254876	6.534235	.3133919	.6473803
Stddev	.138727	1.40174	.0017996	.0021949	.341581	.0106556	.0074586
%RSD	4.308516	4.804424	.6112992	8.611620	5.227565	3.400074	1.152120

#1	3.059643	27.55952	.2929260	.0230771	6.139824	.3011195	.6546260
#2	3.299727	29.91416	.2938446	.0273708	6.728663	.3187663	.6397256
#3	3.300121	30.05457	.2963991	.0260148	6.734218	.3202901	.6477893

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.84861	-.073622	-.004709	.0325139	3.168659	3.755594	8.930261
Stddev	.55023	.047547	.000468	.0011936	.125667	.230838	.029735
%RSD	5.071854	64.58177	9.938200	3.670889	3.965938	6.146513	.3329672

#1	10.21411	-.128457	-.004849	.0316381	3.023553	3.489146	8.909264
#2	11.19427	-.048563	-.005092	.0338734	3.241868	3.882467	8.917233
#3	11.13745	-.043847	-.004188	.0320303	3.240556	3.895168	8.964286

Sample Name: L1965-01 Acquired: 3/19/2020 17:50:30 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 80564952 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.939729	.0870169	-.172541
Stddev	.011201	.0040770	.011103
%RSD	.5774665	4.685335	6.434969

#1	1.926884	.0824170	-.159730
#2	1.944840	.0901843	-.178509
#3	1.947463	.0884496	-.179383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1454.729	43005.96	8164.164	1406.729	1774.296
Stddev	10.515	100.79	99.324	5.132	14.891
%RSD	.7228316	.2343713	1.216585	.3647988	.8392632

#1	1465.544	42993.50	8051.472	1403.070	1787.453
#2	1454.103	42911.97	8202.052	1412.595	1777.304
#3	1444.541	43112.40	8238.967	1404.521	1758.130

Sample Name: L1965-01DUP Acquired: 3/19/2020 17:54:24 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.118197	-.013994	.5915508	-.140913	-.013284	130.4620	.7851837
Stddev	.003604	.001741	.0040307	.007237	.002608	1.5653	.0082491
%RSD	3.049338	12.44134	.6813872	5.135500	19.63257	1.199777	1.050588

#1	-.115932	-.014101	.5887446	-.141480	-.011918	128.6553	.7758790
#2	-.122353	-.015680	.5961696	-.133409	-.016291	131.3225	.7916005
#3	-.116306	-.012203	.5897381	-.147849	-.011642	131.4082	.7880716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035911	-.008662	12.64642	.2909650	.0965928	.1977929	293.8281
Stddev	.0002256	.001055	.17719	.0005788	.0006916	.0025370	5.6786
%RSD	6.282325	12.18464	1.401144	.1989149	.7160036	1.282644	1.932621

#1	.0033619	-.007485	12.44282	.2914369	.0958617	.2007191	287.4127
#2	.0035983	-.008974	12.73069	.2903193	.0966800	.1962106	295.8618
#3	.0038130	-.009526	12.76575	.2911389	.0972367	.1964489	298.2097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.442183	25.06670	.2531191	.0276703	7.376043	.3670461	.5373768
Stddev	.032680	.37716	.0024531	.0008014	.122311	.0046724	.0025819
%RSD	1.338151	1.504644	.9691615	2.896302	1.658222	1.272986	.4804714

#1	2.404689	24.63238	.2559136	.0268834	7.235935	.3630744	.5389059
#2	2.457233	25.25604	.2513207	.0276419	7.430691	.3721944	.5343958
#3	2.464626	25.31169	.2521230	.0284855	7.461502	.3658694	.5388288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16282	-.059048	-.006251	.0205595	3.203016	3.628816	3.575573
Stddev	.14395	.022395	.000252	.0021244	.034643	.039269	.010998
%RSD	1.416485	37.92623	4.027550	10.33309	1.081564	1.082132	.3075773

#1	10.00254	-.084176	-.006374	.0225334	3.163019	3.594155	3.586312
#2	10.20483	-.051773	-.005961	.0208337	3.222448	3.620829	3.576074
#3	10.28110	-.041196	-.006418	.0183112	3.223580	3.671464	3.564334

Sample Name: L1965-01DUP Acquired: 3/19/2020 17:54:24 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9224546	.0845628	-.197177
Stddev	.0091926	.0007984	.004200
%RSD	.9965376	.9441835	2.129939

#1	.9329111	.0836946	-.192536
#2	.9156452	.0847281	-.198278
#3	.9188074	.0852656	-.200717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.520	36959.35	7048.176	1203.309	1786.393
Stddev	3.844	73.72	56.751	1.755	5.699
%RSD	.3071670	.1994599	.8051899	.1458111	.3190362

#1	1247.910	36908.10	6996.968	1201.299	1780.865
#2	1251.086	36926.13	7038.368	1204.090	1786.066
#3	1255.562	37043.84	7109.192	1204.536	1792.249

Sample Name: L1965-01LX5 Acquired: 3/19/2020 17:58:18 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022221	-.005164	.1761471	-.022000	-.003351	28.03374	.1649668
Stddev	.002366	.001384	.0033057	.004275	.000541	.53651	.0024476
%RSD	10.64764	26.80973	1.876667	19.42996	16.15648	1.913784	1.483704

#1	-.024214	-.005481	.1777003	-.026918	-.003142	27.42146	.1621406
#2	-.019606	-.003648	.1723509	-.019912	-.003966	28.25822	.1663716
#3	-.022843	-.006362	.1783902	-.019171	-.002945	28.42155	.1663883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002253	-.002750	4.364304	.0647789	.0227189	.0491741	65.62038
Stddev	.0001799	.000557	.138868	.0003752	.0003496	.0001326	1.83435
%RSD	79.85737	20.24650	3.181896	.5792646	1.538575	.2696114	2.795400

#1	.0000281	-.002107	4.207344	.0651630	.0229130	.0490232	63.67569
#2	.0002675	-.003080	4.414381	.0647606	.0229283	.0492267	65.86574
#3	.0003804	-.003063	4.471189	.0644132	.0223154	.0492722	67.31970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6688246	6.350922	.0545909	.0059985	1.559930	.0814950	.1425388
Stddev	.0169514	.189370	.0006568	.0003351	.041998	.0045600	.0017138
%RSD	2.534509	2.981777	1.203183	5.586997	2.692268	5.595492	1.202318

#1	.6493283	6.138574	.0546769	.0057477	1.519195	.0814073	.1419010
#2	.6770651	6.411903	.0538953	.0058686	1.557510	.0769794	.1444800
#3	.6800803	6.502288	.0552005	.0063791	1.603086	.0860982	.1412353

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.374015	-.019443	-.002288	.0049977	.7420266	.8565918	1.253056
Stddev	.046454	.005835	.000082	.0002892	.0170904	.0100278	.002506
%RSD	1.956771	30.01274	3.584205	5.786875	2.303210	1.170664	.2000075

#1	2.320864	-.025548	-.002244	.0047318	.7226908	.8667087	1.253207
#2	2.394329	-.018861	-.002236	.0049557	.7482775	.8564111	1.255484
#3	2.406852	-.013921	-.002382	.0053056	.7551117	.8466556	1.250478

Sample Name: L1965-01LX5 Acquired: 3/19/2020 17:58:18 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2821909	.0202830	-.042369
Stddev	.0081858	.0014496	.001443
%RSD	2.900789	7.147037	3.405255

#1	.2728840	.0186101	-.040869
#2	.2854153	.0210676	-.042489
#3	.2882735	.0211712	-.043747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1164.323	34076.80	6419.469	1123.948	1814.902
Stddev	8.589	40.31	34.147	14.568	11.560
%RSD	.7376852	.1183006	.5319282	1.296135	.6369691

#1	1174.095	34057.58	6409.604	1114.577	1828.040
#2	1160.901	34049.69	6391.340	1116.537	1806.285
#3	1157.972	34123.13	6457.462	1140.732	1810.382

Sample Name: L1965-01MS Acquired: 3/19/2020 18:02:17 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4844124	1.801352	1.800341	1.244533	.0989610	157.3070
Stddev	.0050422	.007219	.010329	.003232	.0008565	3.4727
%RSD	1.040888	.4007406	.5737232	.2597098	.8654973	2.207577

#1	.4893535	1.803140	1.790268	1.248230	.0993568	153.4219
#2	.4846090	1.793408	1.799849	1.242240	.0979781	158.3899
#3	.4792748	1.807509	1.810908	1.243129	.0995479	160.1092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8818757	.1672541	.1900085	21.37036	.6039219	.3410415
Stddev	.0173892	.0003681	.0016001	.62922	.0014586	.0019947
%RSD	1.971844	.2201052	.8421013	2.944378	.2415227	.5848815

#1	.8617972	.1671094	.1914765	20.71061	.6023090	.3395766
#2	.8920755	.1669804	.1883029	21.43665	.6043086	.3402347
#3	.8917545	.1676726	.1902462	21.96381	.6051483	.3433132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4256306	279.6170	4.501767	33.50178	.7914357	.0855256
Stddev	.0026217	6.1480	.118274	.97605	.0041422	.0015303
%RSD	.6159574	2.198726	2.627284	2.913417	.5233833	1.789270

#1	.4285453	272.5775	4.372788	32.44274	.7911546	.0837586
#2	.4248814	282.3414	4.527370	33.69738	.7874412	.0864101
#3	.4234650	283.9320	4.605142	34.36521	.7957114	.0864082

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.73712	.5924471	.8041891	19.00733	.1129386	.2687908
Stddev	.22637	.0148607	.0045630	.40870	.0159171	.0010393
%RSD	2.108258	2.508361	.5674063	2.150229	14.09360	.3866487

#1	10.47574	.5761052	.8093601	18.53574	.0945909	.2678119
#2	10.86731	.5960851	.8007278	19.25875	.1211764	.2686791
#3	10.86832	.6051511	.8024795	19.22749	.1230484	.2698814

Sample Name: L1965-01MS Acquired: 3/19/2020 18:02:17 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6247548	3.427620	3.232601	F 11.59446	1.166268	.2601478
Stddev	.0014081	.062615	.039586	.02682	.009777	.0049745
%RSD	.2253924	1.826768	1.224600	.2313159	.8383122	1.912177

#1	.6256481	3.359868	3.191262	11.61758	1.158618	.2546357
#2	.6231315	3.439637	3.236377	11.56506	1.162904	.2615046
#3	.6254847	3.483355	3.270165	11.60075	1.177283	.2643032

Elem	Sr4077
Units	ppm
Avg	-.008661
Stddev	.001217
%RSD	14.04683

#1	-.007290
#2	-.009614
#3	-.009077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1344.797	40234.58	7609.066	1308.633	1726.097
Stddev	7.066	117.46	6.551	7.001	7.368
%RSD	.5254565	.2919460	.0860963	.5350137	.4268514

#1	1340.709	40123.98	7602.128	1300.549	1718.392
#2	1340.725	40221.90	7615.145	1312.597	1726.826
#3	1352.956	40357.87	7609.926	1312.752	1733.074

Sample Name: L1965-01MSD Acquired: 3/19/2020 18:06:05 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4866054	1.822543	1.811598	1.250800	.1019004	158.2530
Stddev	.0124566	.020807	.015800	.004293	.0040677	3.7472
%RSD	2.559898	1.141631	.8721802	.3431835	3.991802	2.367860

#1	.4973754	1.807373	1.800129	1.246439	.1031754	154.1755
#2	.4894771	1.813994	1.805045	1.250942	.0973480	161.5456
#3	.4729638	1.846263	1.829621	1.255021	.1051778	159.0379

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8862815	.1694245	.1906483	21.69648	.6087549	.3428198
Stddev	.0179228	.0026964	.0021594	.77392	.0038895	.0012891
%RSD	2.022243	1.591486	1.132690	3.567038	.6389224	.3760154

#1	.8661719	.1677712	.1930574	20.84571	.6042757	.3427065
#2	.9005703	.1725360	.1888865	22.35872	.6112790	.3415911
#3	.8921025	.1679664	.1900011	21.88500	.6107099	.3441617

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4256624	279.1814	4.546489	33.76425	.7976469	.0853277
Stddev	.0020747	9.5997	.113580	.88916	.0079102	.0017887
%RSD	.4873975	3.438533	2.498192	2.633432	.9916916	2.096270

#1	.4280318	268.8516	4.419061	32.77345	.7937920	.0835386
#2	.4247834	280.8642	4.637074	34.49276	.7924032	.0853286
#3	.4241719	287.8285	4.583333	34.02655	.8067456	.0871159

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.60727	.6053245	.8026980	18.91152	.1019456	.2727726
Stddev	.35227	.0176817	.0079144	.61949	.0334672	.0014380
%RSD	3.321036	2.921023	.9859750	3.275712	32.82848	.5271821

#1	10.23292	.5849176	.7936243	18.21877	.0756254	.2713805
#2	10.65663	.6160842	.8062924	19.10347	.0906009	.2726848
#3	10.93226	.6149717	.8081774	19.41230	.1396106	.2742524

Sample Name: L1965-01MSD Acquired: 3/19/2020 18:06:05 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6274191	3.468783	3.348693	F 11.65374	1.159092	.2623168
Stddev	.0044173	.062854	.069924	.05974	.004728	.0067306
%RSD	.7040370	1.811981	2.088097	.5126527	.4078813	2.565817

#1	.6250689	3.406509	3.268789	11.66447	1.161987	.2548223
#2	.6246738	3.532201	3.378603	11.58935	1.153637	.2678458
#3	.6325146	3.467639	3.398687	11.70739	1.161653	.2642824

Elem	Sr4077
Units	ppm
Avg	-.006260
Stddev	.005826
%RSD	93.06587

#1	-.002289
#2	-.003542
#3	-.012948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1344.848	39957.21	7463.598	1308.091	1725.366
Stddev	3.738	174.42	124.767	12.192	6.941
%RSD	.2779760	.4365096	1.671675	.9320751	.4022794

#1	1343.125	40154.21	7429.279	1318.515	1723.029
#2	1349.137	39894.96	7359.581	1311.076	1733.174
#3	1342.281	39822.46	7601.932	1294.684	1719.896

Sample Name: L1965-01A Acquired: 3/19/2020 18:09:52 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4776650	1.828530	1.819113	1.251787	.1055571	159.3970
Stddev	.0123205	.015654	.011553	.003793	.0019037	3.3107
%RSD	2.579309	.8561010	.6350882	.3030397	1.803504	2.076990

#1	.4842679	1.822057	1.817793	1.253774	.1036972	155.7331
#2	.4852767	1.817150	1.808276	1.247413	.1075018	160.2844
#3	.4634505	1.846382	1.831269	1.254174	.1054723	162.1736

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8974317	.1714152	.1907510	21.69435	.6124332	.3432795
Stddev	.0175789	.0008244	.0016513	.51201	.0030443	.0021032
%RSD	1.958804	.4809385	.8656878	2.360103	.4970787	.6126745

#1	.8776370	.1721202	.1924865	21.13011	.6154846	.3422846
#2	.9034371	.1716166	.1891993	21.82355	.6093961	.3418583
#3	.9112208	.1705087	.1905673	22.12938	.6124190	.3456956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4243731	282.6677	4.573018	34.13879	.7986999	.0861057
Stddev	.0033545	8.1678	.104418	.91663	.0034782	.0010465
%RSD	.7904498	2.889532	2.283349	2.685014	.4354855	1.215413

#1	.4257452	273.9663	4.455344	33.11397	.7961422	.0852729
#2	.4205502	283.8679	4.609104	34.42203	.7972970	.0857639
#3	.4268241	290.1690	4.654607	34.88037	.8026605	.0872804

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.80348	.6040590	.8039534	19.16511	.1067367	.2729417
Stddev	.29186	.0075735	.0026796	.51962	.0219590	.0022476
%RSD	2.701561	1.253772	.3332967	2.711255	20.57303	.8234606

#1	10.48939	.5954659	.8068798	18.58323	.0856963	.2711703
#2	10.85473	.6097618	.8016201	19.32935	.1050024	.2721849
#3	11.06632	.6069493	.8033602	19.58276	.1295114	.2754700

Sample Name: L1965-01A Acquired: 3/19/2020 18:09:52 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6343690	3.483020	3.539750	F 11.64993	1.167576	.2648369
Stddev	.0017506	.052815	.033706	.05386	.006356	.0041559
%RSD	.2759525	1.516363	.9522279	.4623487	.5443447	1.569245

#1	.6353464	3.429778	3.501945	11.61589	1.163862	.2600392
#2	.6323480	3.483884	3.566665	11.62187	1.163950	.2671436
#3	.6354127	3.535397	3.550642	11.71203	1.174914	.2673278

Elem	Sr4077
Units	ppm
Avg	-.007107
Stddev	.003335
%RSD	46.92201

#1	-.004504
#2	-.005951
#3	-.010865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.051	39623.59	7430.908	1303.409	1728.077
Stddev	7.884	151.04	70.672	11.047	9.275
%RSD	.5831176	.3811922	.9510591	.8475157	.5367204

#1	1359.991	39455.87	7362.162	1291.064	1735.287
#2	1351.936	39748.88	7427.201	1306.802	1731.329
#3	1344.225	39666.01	7503.361	1312.361	1717.613

Sample Name: L1978-02 Acquired: 3/19/2020 18:13:40 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.097078	-.023467	.5035241	-.123437	-.014762	177.0146	.8733581
Stddev	.004378	.003957	.0041337	.007109	.002790	3.0348	.0136741
%RSD	4.510159	16.86410	.8209453	5.758946	18.90183	1.714436	1.565696

#1	-.092947	-.021922	.4998148	-.117276	-.011744	173.5884	.8583496
#2	-.096619	-.027964	.5027773	-.131215	-.015294	179.3646	.8851097
#3	-.101667	-.020515	.5079803	-.121819	-.017247	178.0909	.8766150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054914	-.003110	28.51144	.2570891	.1575167	.3202726	293.2477
Stddev	.0002292	.000898	.67573	.0025499	.0004194	.0027878	7.0847
%RSD	4.172882	28.88201	2.370028	.9918387	.2662426	.8704584	2.415956

#1	.0054348	-.002093	27.73804	.2549876	.1576143	.3225383	285.4849
#2	.0057436	-.003440	28.98755	.2563538	.1570572	.3171593	294.8935
#3	.0052959	-.003797	28.80874	.2599258	.1578787	.3211200	299.3646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.584746	59.85995	.3439877	.0274453	6.246444	.3458425	.7088331
Stddev	.086615	1.31167	.0021452	.0010570	.151946	.0089328	.0015875
%RSD	1.889197	2.191234	.6236132	3.851367	2.432526	2.582902	.2239521

#1	4.487620	58.35658	.3463619	.0262696	6.073403	.3376700	.7098382
#2	4.653973	60.77104	.3421889	.0277492	6.307857	.3553787	.7096581
#3	4.612646	60.45221	.3434124	.0283171	6.358071	.3444788	.7070030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.44152	-.054279	-.005251	.0457342	3.408071	8.874037	6.447060
Stddev	.47849	.019304	.000763	.0015412	.045868	.073855	.016906
%RSD	2.594657	35.56387	14.52496	3.369946	1.345873	.8322541	.2622289

#1	17.91330	-.075361	-.005274	.0461067	3.356793	8.790019	6.465651
#2	18.56532	-.050006	-.004476	.0470550	3.445191	8.928705	6.432607
#3	18.84595	-.037469	-.006001	.0440408	3.422230	8.903387	6.442923

Sample Name: L1978-02 Acquired: 3/19/2020 18:13:40 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.147549	.2285398	-.161662
Stddev	.005140	.0039667	.005668
%RSD	.4479076	1.735691	3.506316

#1	1.143384	.2243113	-.156196
#2	1.145970	.2321788	-.161277
#3	1.153293	.2291292	-.167514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.325	38119.16	7311.122	1250.663	1721.122
Stddev	8.185	85.80	100.221	12.543	8.511
%RSD	.6280391	.2250818	1.370803	1.002915	.4944779

#1	1295.408	38051.46	7251.910	1244.766	1713.836
#2	1311.754	38090.36	7254.620	1242.155	1730.476
#3	1302.813	38215.65	7426.837	1265.068	1719.054

Sample Name: CCV04 Acquired: 3/19/2020 18:17:33 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16154 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912886	4.952966	5.040623	4.945175	4.904748	9.807976	9.659402
Stddev	.025691	.024132	.013481	.022480	.019774	.116618	.330034
%RSD	.5229302	.4872131	.2674413	.4545795	.4031513	1.189007	3.416717

#1	4.884265	4.929134	5.025695	4.920053	4.883757	9.676654	9.278321
#2	4.920437	4.952378	5.044269	4.952080	4.907465	9.899435	9.852313
#3	4.933955	4.977386	5.051906	4.963393	4.923023	9.847840	9.847572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2574502	2.507779	25.12772	1.015458	2.491168	1.240274	5.021653
Stddev	.0020230	.015702	.40832	.005879	.010628	.002188	.096508
%RSD	.7857705	.6261357	1.624965	.5789655	.4266199	.1763955	1.921835

#1	.2590240	2.490004	24.65726	1.014742	2.478941	1.238061	4.925311
#2	.2581583	2.513570	25.33615	1.009970	2.496378	1.240325	5.021322
#3	.2551684	2.519764	25.38976	1.021663	2.498186	1.242435	5.118326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511219	24.55992	2.500485	1.262402	23.57586	2.469828	2.491588
Stddev	.033417	.39240	.008026	.001724	.41847	.036946	.015455
%RSD	1.330698	1.597734	.3209835	.1365376	1.774982	1.495881	.6202846

#1	2.472965	24.11361	2.508883	1.264173	23.09571	2.429412	2.497147
#2	2.525963	24.71532	2.499681	1.260730	23.76893	2.501864	2.474123
#3	2.534727	24.85081	2.492892	1.262303	23.86293	2.478207	2.503495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.82633	5.100545	4.905832	4.965510	4.955160	4.935465	4.985743
Stddev	.30930	.025809	.038766	.016927	.058257	.116658	.002992
%RSD	1.298157	.5059974	.7901988	.3408825	1.175677	2.363660	.0600042

#1	23.46932	5.123735	4.861862	4.960663	4.887896	4.810491	4.986623
#2	24.01374	5.105158	4.920554	4.951536	4.988100	4.954419	4.982410
#3	23.99592	5.072740	4.935081	4.984331	4.989485	5.041486	4.988195

Sample Name: CCV04 Acquired: 3/19/2020 18:17:33 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16154 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.905799	4.811100	4.852984
Stddev	.016353	.054799	.129688
%RSD	.3333382	1.139009	2.672334

#1	4.917554	4.748724	4.703257
#2	4.887124	4.851496	4.925577
#3	4.912719	4.833081	4.930120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.531	31035.12	5892.812	1016.984	1681.245
Stddev	7.123	116.25	55.848	7.307	9.100
%RSD	.6729316	.3745657	.9477306	.7185323	.5412375

#1	1066.751	30900.89	5833.976	1010.038	1691.747
#2	1054.675	31101.84	5899.366	1024.606	1675.709
#3	1054.167	31102.64	5945.094	1016.308	1676.279

Sample Name: CCB04 Acquired: 3/19/2020 18:21:33 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16154 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000245	.0139950	-.001797	F .0107323	.0007684	.0139201
Stddev	.007402	.0001787	.000704	.0034643	.0016871	.0064121
%RSD	3019.247	1.276622	39.17903	32.27922	219.5555	46.06364

#1	.008093	.0141200	-.001252	.0128187	-.000231	.0212822
#2	-.002788	.0140747	-.001546	.0067333	.002716	.0109217
#3	-.006041	.0137904	-.002592	.0126449	-.000180	.0095566

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026241	.0000285	-.000151	.0013125	.0001627	-.000148
Stddev	.0006120	.0001843	.000181	.0050749	.0007666	.000104
%RSD	23.32220	647.0450	119.7687	386.6583	471.1519	70.11395

#1	.0030455	.0000296	-.000115	-.002544	.0004036	-.000199
#2	.0019221	.0002122	-.000348	-.000581	.0007799	-.000029
#3	.0029047	-.000156	.000009	.007062	-.000695	-.000217

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003863	.0085734	.0001588	.0273725	.0000834	.0001596
Stddev	.0011155	.0066427	.0006287	.0338546	.0006193	.0002144
%RSD	288.7277	77.47995	395.8581	123.6813	742.7699	134.3568

#1	.0015976	.0162111	.0008201	-.011629	-.000403	.0000436
#2	-.000599	.0053662	-.000431	.049181	-.000128	.0004070
#3	.000160	.0041429	.000088	.044565	.000781	.0000282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006568	.0006978	-.000034	.0213193	.0051730	.0010074
Stddev	.0058814	.0011379	.000178	.0175780	.0012571	.0004502
%RSD	895.5274	163.0736	519.7937	82.45109	24.30038	44.69386

#1	-.001071	.0018892	-.000069	.0212392	.0047559	.0012741
#2	.007208	.0005817	.000159	.0389371	.0065855	.0012605
#3	-.004168	-.000378	-.000192	.0037815	.0041774	.0004876

Sample Name: CCB04 Acquired: 3/19/2020 18:21:33 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16154 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006058	.0023109	.0258677	.0035999	F -.010653	.0016668
Stddev	.0022383	.0003740	.0055979	.0000740	.005413	.0001736
%RSD	369.4714	16.18292	21.64065	2.056694	50.81166	10.41442

#1	.0031353	.0027421	.0319863	.0036016	-.005440	.0016193
#2	-.000200	.0021150	.0246136	.0035250	-.010274	.0018593
#3	-.001118	.0020755	.0210032	.0036730	-.016246	.0015220

Elem	Sr4077
Units	ppm
Avg	.0003461
Stddev	.0001843
%RSD	53.25020

#1	.0005454
#2	.0003109
#3	.0001819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.483	32430.01	6047.453	1072.745	1833.452
Stddev	2.718	42.62	58.594	11.163	7.031
%RSD	.2469373	.1314305	.9689071	1.040583	.3834993

#1	1103.149	32384.38	5982.277	1061.701	1834.620
#2	1100.583	32436.84	6095.767	1072.511	1839.825
#3	1097.717	32468.81	6064.316	1084.023	1825.909

Sample Name: L1978-06 Acquired: 3/19/2020 18:25:37 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052143	-.013311	2.081794	-.101399	-.005995	126.1574	.8913670
Stddev	.004627	.003501	.006717	.007423	.004489	2.7859	.0162633
%RSD	8.874023	26.30411	.3226441	7.320448	74.87349	2.208290	1.824531

#1	-.047777	-.014043	2.082485	-.105114	-.008736	123.4971	.8739262
#2	-.051660	-.016388	2.074759	-.092852	-.008436	125.9213	.8940577
#3	-.056993	-.009501	2.088140	-.106231	-.000815	129.0539	.9061171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049380	-.002749	43.18518	.2129979	.1160872	.2661487	261.2176
Stddev	.0003252	.001151	1.26756	.0040993	.0011590	.0027357	6.8511
%RSD	6.585024	41.87778	2.935172	1.924587	.9984248	1.027889	2.622771

#1	.0045665	-.001514	41.95880	.2082645	.1147665	.2684872	253.6988
#2	.0051707	-.002941	43.10649	.2153380	.1165600	.2631402	262.8463
#3	.0050769	-.003792	44.49025	.2153912	.1169352	.2668186	267.1075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.963739	46.61006	.3087644	.0242527	3.858179	.3108425	.7134860
Stddev	.094466	1.30232	.0018525	.0012174	.090452	.0078291	.0032778
%RSD	2.383244	2.794080	.5999807	5.019704	2.344412	2.518680	.4594066

#1	3.869436	45.28304	.3098203	.0229646	3.755242	.3022696	.7129216
#2	3.963415	46.66094	.3066253	.0244093	3.894333	.3126441	.7105271
#3	4.058366	47.88619	.3098475	.0253843	3.924961	.3176138	.7170094

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.32573	-.058756	-.003995	.0276161	2.619864	4.242971	7.102296
Stddev	.42651	.013322	.000210	.0010832	.066586	.061172	.026434
%RSD	2.782946	22.67376	5.258495	3.922315	2.541594	1.441737	.3721852

#1	14.84440	-.073457	-.004190	.0269238	2.547701	4.173288	7.109277
#2	15.47612	-.055327	-.004024	.0270602	2.632965	4.287825	7.073073
#3	15.65667	-.047483	-.003772	.0288644	2.678927	4.267801	7.124539

Sample Name: L1978-06 Acquired: 3/19/2020 18:25:37 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.600639	.1733988	.0535769
Stddev	.006433	.0037468	.0016357
%RSD	.1398287	2.160828	3.052948

#1	4.606699	.1691498	.0544291
#2	4.593889	.1748178	.0516911
#3	4.601328	.1762290	.0546105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.934	38020.55	7315.191	1255.448	1737.153
Stddev	6.660	38.66	51.072	15.586	7.068
%RSD	.5154831	.1016758	.6981667	1.241506	.4068654

#1	1286.919	37988.41	7261.438	1240.955	1730.052
#2	1289.392	38063.45	7363.075	1271.936	1737.219
#3	1299.490	38009.81	7321.059	1253.453	1744.187

Sample Name: L1978-10 Acquired: 3/19/2020 18:29:31 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.113839	-.001792	.4329711	-.141448	-.013027	173.9498	.9416150
Stddev	.005221	.005690	.0079721	.000942	.000823	3.3175	.0176963
%RSD	4.586042	317.4759	1.841247	.6659641	6.319124	1.907148	1.879359

#1	-.109212	-.007252	.4239415	-.141113	-.013703	170.5044	.9234310
#2	-.119499	.004102	.4359357	-.142512	-.012110	174.2225	.9426343
#3	-.112805	-.002227	.4390362	-.140719	-.013268	177.1226	.9587796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060594	-.002452	39.99572	.2533563	.1763601	.2468946	323.9912
Stddev	.0007702	.001415	.95876	.0004705	.0005347	.0010837	8.3326
%RSD	12.71144	57.70615	2.397167	.1856861	.3031830	.4389216	2.571857

#1	.0062834	-.000895	39.04079	.2530301	.1761488	.2481172	314.9628
#2	.0066928	-.002803	39.98809	.2531432	.1759633	.2465142	325.6247
#3	.0052020	-.003659	40.95827	.2538956	.1769681	.2460524	331.3861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.812220	71.02089	.4138100	.0298955	2.414922	.3011576	.7424679
Stddev	.081814	1.58046	.0046273	.0009546	.068254	.0052024	.0055175
%RSD	2.146101	2.225349	1.118206	3.193247	2.826331	1.727457	.7431229

#1	3.725608	69.29978	.4141618	.0289232	2.338252	.2951990	.7360971
#2	3.822858	71.35591	.4090168	.0299320	2.437453	.3047969	.7456101
#3	3.888195	72.40698	.4182513	.0308314	2.469062	.3034770	.7456966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.11362	-.089059	-.007108	.0171261	2.606181	3.730416	7.058632
Stddev	.54994	.025020	.000624	.0018751	.050603	.028528	.032820
%RSD	3.036078	28.09393	8.773338	10.94877	1.941672	.7647269	.4649665

#1	17.49945	-.116441	-.006950	.0192087	2.550935	3.698313	7.030470
#2	18.28098	-.083346	-.006578	.0155721	2.617325	3.752858	7.050750
#3	18.56045	-.067389	-.007795	.0165973	2.650285	3.740078	7.094675

Sample Name: L1978-10 Acquired: 3/19/2020 18:29:31 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.544487	.2715396	-.127587
Stddev	.017677	.0057715	.005004
%RSD	.6947201	2.125484	3.921911

#1	2.530323	.2649900	-.121897
#2	2.538840	.2737478	-.129563
#3	2.564297	.2758810	-.131301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.268	38772.37	7430.480	1271.347	1727.180
Stddev	2.791	22.46	44.399	4.713	3.625
%RSD	.2120550	.0579273	.5975293	.3707349	.2098625

#1	1316.823	38762.15	7383.223	1276.285	1729.098
#2	1318.740	38798.12	7471.324	1270.861	1729.443
#3	1313.241	38756.83	7436.894	1266.896	1723.000

Sample Name: L1965-03 Acquired: 3/19/2020 18:33:23 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004113	.0139489	.1414116	.0254188	.0032426	.1404030	.2254190
Stddev	.003763	.0029595	.0008664	.0036233	.0025753	.0355229	.0096505
%RSD	91.49528	21.21663	.6126615	14.25430	79.42022	25.30070	4.281123

#1	-.008262	.0124047	.1409797	.0222196	.0005009	.1022319	.2143833
#2	-.003157	.0173612	.1408461	.0246835	.0036164	.1724925	.2295985
#3	-.000920	.0120810	.1424090	.0293533	.0056106	.1464846	.2322752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001823	.0005714	7.932351	-.000714	.0064905	.0051547	.2528489
Stddev	.0000351	.0000940	.450471	.000755	.0005256	.0005761	.0281391
%RSD	19.25406	16.45261	5.678905	105.7617	8.097621	11.17728	11.12883

#1	.0001708	.0005415	7.414527	.000068	.0066724	.0054342	.2214790
#2	.0002218	.0004960	8.148632	-.001439	.0069010	.0044921	.2612020
#3	.0001544	.0006768	8.233894	-.000770	.0058981	.0055377	.2758657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.216078	1.358750	.0068885	.0005555	279.0089	.0015088	.0991855
Stddev	.063535	.091477	.0003820	.0004260	12.4322	.0045287	.0009981
%RSD	5.224622	6.732402	5.545870	76.70099	4.455827	300.1569	1.006351

#1	1.142820	1.256617	.0072424	.0003495	264.8976	-.001404	.0993388
#2	1.249285	1.386482	.0064835	.0010454	283.7816	-.000796	.1000981
#3	1.256129	1.433152	.0069397	.0002715	288.3475	.006726	.0981196

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6084993	.0378179	-.001425	.0010764	.0038810	.5795191	.0096352
Stddev	.0350050	.0002766	.000239	.0001762	.0010818	.0176869	.0046141
%RSD	5.752671	.7312898	16.74879	16.36835	27.87516	3.052002	47.88801

#1	.5955895	.0380856	-.001173	.0009885	.0050624	.5927177	.0093382
#2	.5817826	.0378348	-.001454	.0009616	.0029386	.5864170	.0143906
#3	.6481257	.0375332	-.001648	.0012793	.0036421	.5594226	.0051767

Sample Name: L1965-03 Acquired: 3/19/2020 18:33:23 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 80564952 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4345589	.0009973	.0413815
Stddev	.0078100	.0008572	.0020763
%RSD	1.797222	85.94724	5.017384

#1	.4274114	.0018472	.0389966
#2	.4333703	.0010118	.0423616
#3	.4428951	.0001330	.0427863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.969	30039.75	5916.641	986.4253	1614.352
Stddev	2.640	188.43	101.700	9.5416	1.698
%RSD	.2575771	.6272800	1.718889	.9672893	.1051847

#1	1025.661	29860.45	6031.093	985.9605	1613.409
#2	1027.195	30022.64	5836.644	977.1246	1616.312
#3	1022.052	30236.15	5882.186	996.1908	1613.335

Sample Name: L1978-04 Acquired: 3/19/2020 18:37:36 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005711	.0193585	.0007424	.0166782	.0043766	.0526713	.2246653
Stddev	.001169	.0011077	.0004090	.0050335	.0019205	.0060224	.0087442
%RSD	20.47137	5.722255	55.09570	30.18024	43.88029	11.43390	3.892115

#1	-.004602	.0180850	.0010200	.0179259	.0023006	.0459275	.2147490
#2	-.006932	.0200995	.0009344	.0209706	.0060898	.0545738	.2279767
#3	-.005599	.0198909	.0002727	.0111382	.0047392	.0575127	.2312702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000569	.0001533	8.218968	-.001078	.0030679	.0004418	.8822875
Stddev	.0001196	.0001928	.427591	.001058	.0002405	.0002340	.0299736
%RSD	210.3214	125.7880	5.202495	98.08566	7.839677	52.95600	3.397254

#1	.0001351	.0003739	7.725327	-.002127	.0033409	.0004920	.8501686
#2	.0001164	.0000694	8.457201	-.001096	.0029753	.0006467	.8871805
#3	-.000081	.0000167	8.474375	-.000012	.0028874	.0001868	.9095136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3458928	1.728593	.0031940	-.000016	387.4689	-.000239	.0581991
Stddev	.0178577	.087171	.0003944	.000156	11.3041	.000270	.0004610
%RSD	5.162799	5.042878	12.34817	985.0845	2.917411	113.0682	.7920491

#1	.3253430	1.633364	.0035222	-.000179	374.6640	-.000023	.0576682
#2	.3546919	1.747970	.0033034	-.000001	391.6789	-.000152	.0584985
#3	.3576435	1.804445	.0027565	.000132	396.0639	-.000542	.0584305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6409107	.0336865	-.001635	.0012359	.0008987	.2802844	.0003762
Stddev	.0457932	.0012313	.000570	.0015055	.0007141	.0087869	.0043632
%RSD	7.145015	3.655285	34.82883	121.8079	79.45436	3.135002	1159.909

#1	.5889214	.0327274	-.001342	-.000348	.0005247	.2732049	.0054065
#2	.6585474	.0350751	-.001272	.002648	.0017222	.2901186	-.002384
#3	.6752632	.0332571	-.002292	.001409	.0004494	.2775295	-.001894

Sample Name: L1978-04 Acquired: 3/19/2020 18:37:36 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2073311	.0022965	.0373603
Stddev	.0114247	.0015597	.0016887
%RSD	5.510351	67.91759	4.520018

#1	.2051789	.0005913	.0354106
#2	.1971356	.0026470	.0383634
#3	.2196788	.0036511	.0383068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.676	29881.60	5990.503	978.2682	1597.763
Stddev	4.433	190.93	70.264	7.0774	7.755
%RSD	.4326605	.6389655	1.172922	.7234671	.4853967

#1	1029.161	29675.17	6071.526	971.8912	1605.899
#2	1020.296	29917.76	5946.337	977.0305	1590.454
#3	1024.572	30051.87	5953.644	985.8828	1596.937

Sample Name: L1978-08 Acquired: 3/19/2020 18:41:48 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000975	.0092092	.0433565	.0352543	.0042494	.0339307	.2559039
Stddev	.002032	.0021917	.0010811	.0049113	.0022108	.0023760	.0111747
%RSD	208.4919	23.79919	2.493534	13.93101	52.02517	7.002592	4.366744

#1	-.000325	.0070599	.0439424	.0372356	.0019031	.0366568	.2430060
#2	.000653	.0114410	.0421089	.0388655	.0045515	.0328358	.2620249
#3	-.003252	.0091267	.0440181	.0296619	.0062936	.0322995	.2626807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001759	.0005504	18.94280	-.000954	.0004632	.0017525	.0400304
Stddev	.0001549	.0001489	1.11232	.000648	.0002140	.0001077	.0077157
%RSD	88.08708	27.06328	5.872003	67.93604	46.19014	6.145699	19.27454

#1	.0000987	.0006243	17.67672	-.000985	.0002371	.0016604	.0312954
#2	.0000747	.0006479	19.38864	-.001586	.0006624	.0017262	.0428793
#3	.0003543	.0003789	19.76303	-.000291	.0004901	.0018709	.0459165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6447053	2.869713	.0017760	.0000756	263.0507	.0016163	.0918640
Stddev	.0331188	.183801	.0002970	.0006966	10.9656	.0016046	.0009418
%RSD	5.137048	6.404858	16.72584	921.6961	4.168644	99.27443	1.025211

#1	.6073377	2.662282	.0014350	-.000532	250.4653	.0002858	.0909413
#2	.6563461	2.934541	.0019139	-.000078	268.1386	.0033983	.0928238
#3	.6704321	3.012316	.0019789	.000836	270.5482	.0011648	.0918269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6011259	.0431958	-.002787	.0001629	.0007547	1.335959	.0046728
Stddev	.0102860	.0031218	.000319	.0017547	.0006191	.023775	.0048790
%RSD	1.711127	7.226985	11.45732	1077.440	82.02900	1.779618	104.4130

#1	.6071124	.0396714	-.002422	.0020896	.0000690	1.312010	.0103064
#2	.5892487	.0456129	-.002925	-.000258	.0009227	1.336310	.0018193
#3	.6070165	.0443032	-.003015	-.001343	.0012724	1.359556	.0018927

Sample Name: L1978-08 Acquired: 3/19/2020 18:41:48 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5868942	.0062812	.1183236
Stddev	.0061320	.0006367	.0054353
%RSD	1.044815	10.13698	4.593560

#1	.5828199	.0061119	.1120477
#2	.5939464	.0057463	.1215086
#3	.5839162	.0069855	.1214144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.587	30391.56	6020.591	997.5598	1643.007
Stddev	5.574	14.14	115.768	4.5420	6.755
%RSD	.5371625	.0465104	1.922872	.4553089	.4111582

#1	1038.976	30395.87	6154.208	1001.578	1644.439
#2	1042.335	30403.04	5957.253	992.631	1648.931
#3	1031.450	30375.77	5950.311	998.470	1635.650

Sample Name: L1978-12 Acquired: 3/19/2020 18:45:58 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012065	.0048964	-.004641	.0523097	.0104539	.0921583	.2642276
Stddev	.0007252	.0028969	.000344	.0040296	.0016700	.0037287	.0109211
%RSD	60.10763	59.16466	7.412737	7.703407	15.97498	4.046001	4.133226

#1	.0020158	.0072980	-.004623	.0542775	.0088210	.0878545	.2516171
#2	.0009878	.0057121	-.004306	.0549774	.0103819	.0944150	.2705932
#3	.0006158	.0016790	-.004993	.0476743	.0121587	.0942056	.2704724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000682	.0009003	39.38114	-.000302	.0001029	.0011194	.0828581
Stddev	.0001178	.0002175	1.99882	.000679	.0005720	.0004039	.0047138
%RSD	172.8023	24.15664	5.075575	224.8980	555.8962	36.07895	5.688989

#1	.0001679	.0006885	37.07420	.000481	.0007470	.0014356	.0840561
#2	.0000985	.0011231	40.47311	-.000657	-.000346	.0012582	.0776610
#3	-.000062	.0008894	40.59612	-.000730	-.000092	.0006645	.0868574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2305841	2.332050	.0031864	-.000204	283.7492	.0014735	.0962362
Stddev	.0107070	.110805	.0008005	.000356	14.8330	.0013196	.0007747
%RSD	4.643434	4.751402	25.12179	174.8232	5.227500	89.55604	.8049771

#1	.2182533	2.208936	.0025718	-.000400	266.6216	.0016853	.0956820
#2	.2359732	2.363441	.0028958	-.000419	292.3175	.0026745	.0971214
#3	.2375259	2.423773	.0040916	.000207	292.3086	.0000608	.0959053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9975222	.0453491	-.003594	-.000729	.0011321	3.352532	.0013948
Stddev	.0283205	.0015252	.000232	.001679	.0000814	.127915	.0009952
%RSD	2.839081	3.363265	6.463794	230.1449	7.190927	3.815484	71.34808

#1	.9665227	.0443061	-.003386	-.001381	.0011212	3.213105	.0024668
#2	1.022040	.0446416	-.003845	.001178	.0010567	3.380027	.0005003
#3	1.004004	.0470996	-.003550	-.001985	.0012184	3.464464	.0012174

Sample Name: L1978-12 Acquired: 3/19/2020 18:45:58 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.293859	.0024325	.1559886
Stddev	.015884	.0011501	.0063828
%RSD	1.227621	47.28058	4.091808

#1	1.307533	.0014757	.1486185
#2	1.297608	.0021132	.1596456
#3	1.276437	.0037084	.1597017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.283	30400.59	6001.578	990.3057	1626.807
Stddev	10.514	57.77	104.850	.2975	14.830
%RSD	1.017563	.1900322	1.747039	.0300448	.9115917

#1	1029.537	30411.79	6107.222	990.5839	1619.928
#2	1045.158	30338.03	5897.540	989.9920	1643.827
#3	1025.155	30451.93	5999.973	990.3412	1616.666

Sample Name: L1980-01 Acquired: 3/19/2020 18:50:09 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-SLU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006640	.0071961	.0073105	.0449774	.0101490	.0152121	.5361741
Stddev	.004485	.0017254	.0018491	.0015225	.0021667	.0123191	.0253448
%RSD	67.53469	23.97774	25.29327	3.385104	21.34927	80.98233	4.726967

#1	-.002004	.0087965	.0067078	.0466645	.0124007	.0042067	.5071905
#2	-.006961	.0074236	.0058380	.0445619	.0099679	.0285199	.5471556
#3	-.010956	.0053681	.0093858	.0437058	.0080786	.0129096	.5541761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	-.000003	51.07256	.0047090	.0013424	-.001569	16.47936
Stddev	.000112	.000152	2.81234	.0002258	.0004991	.000389	.48449
%RSD	80.08272	5463.357	5.506560	4.795377	37.18287	24.78909	2.939993

#1	-.000133	.000138	47.83063	.0044747	.0017474	-.001778	15.93158
#2	-.000256	-.000165	52.53010	.0047270	.0014950	-.001120	16.65483
#3	-.000032	.000019	52.85694	.0049253	.0007847	-.001808	16.85167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136153	16.43942	.0145648	.0010186	229.6003	.0022464	.1069075
Stddev	.0111756	.91918	.0014585	.0005505	10.4945	.0011478	.0011336
%RSD	5.231668	5.591331	10.01415	54.04879	4.570766	51.09439	1.060342

#1	.2007120	15.37832	.0158280	.0008626	217.6705	.0022233	.1058021
#2	.2202183	16.94889	.0148979	.0016302	233.7231	.0034055	.1080673
#3	.2199157	16.99105	.0129685	.0005628	237.4073	.0011103	.1068533

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4315900	.0459246	-.004125	-.000405	.0002303	1.335694	.4075466
Stddev	.0238711	.0037402	.000510	.000694	.0008828	.027282	.0058109
%RSD	5.530974	8.144229	12.36020	171.2879	383.3485	2.042525	1.425814

#1	.4208802	.0417474	-.003555	.000307	.0011667	1.304430	.4141430
#2	.4589405	.0470630	-.004539	-.001079	.0001108	1.347975	.4031849
#3	.4149493	.0489633	-.004281	-.000443	-.000587	1.354676	.4053118

Sample Name: L1980-01 Acquired: 3/19/2020 18:50:09 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-SLU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4914633	.0059870	.1083548
Stddev	.0032749	.0005742	.0046107
%RSD	.6663621	9.590710	4.255229

#1	.4882699	.0066156	.1030605
#2	.4948141	.0054901	.1105153
#3	.4913060	.0058552	.1114885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.069	30453.72	6056.325	991.4351	1632.105
Stddev	4.880	51.88	138.167	8.1473	8.212
%RSD	.4724011	.1703706	2.281363	.8217719	.5031372

#1	1027.931	30396.11	6215.296	991.9548	1626.629
#2	1033.633	30468.26	5965.165	983.0403	1628.140
#3	1037.642	30496.78	5988.513	999.3101	1641.547

Sample Name: L1980-02 Acquired: 3/19/2020 18:54:18 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014854	.0150537	.0241451	.0413639	.0139557	.1047027	.3958744
Stddev	.006049	.0005114	.0018348	.0020911	.0012007	.0090045	.0137055
%RSD	40.72147	3.397259	7.599030	5.055457	8.603847	8.600048	3.462077

#1	-.010299	.0153548	.0220331	.0427197	.0125760	.0981978	.3800534
#2	-.021717	.0153432	.0250558	.0389556	.0147645	.1009305	.4041202
#3	-.012546	.0144633	.0253464	.0424164	.0145264	.1149798	.4034496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000668	.0024965	55.91832	.0025882	.0083391	.0019555	31.13822
Stddev	.000114	.0004034	2.74971	.0005704	.0003790	.0007425	1.10618
%RSD	17.14019	16.15859	4.917377	22.03866	4.544329	37.96707	3.552481

#1	-.000792	.0027745	52.75763	.0022379	.0080878	.0027863	29.89639
#2	-.000567	.0026813	57.23700	.0022803	.0081544	.0013570	31.50027
#3	-.000645	.0020338	57.76033	.0032464	.0087750	.0017233	32.01801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5855281	2.878912	.0446452	.0027463	276.2280	-.000004	7.026537
Stddev	.0306497	.173562	.0010867	.0003649	10.9217	.003230	.042848
%RSD	5.234532	6.028730	2.433997	13.28643	3.953872	84047.79	.6098004

#1	.5507055	2.681161	.0457257	.0025178	263.7747	-.003696	7.068589
#2	.5974674	3.005976	.0435525	.0025540	280.7310	.002300	6.982936
#3	.6084114	2.949598	.0446573	.0031671	284.1782	.001385	7.028085

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8628649	.0723250	-.004177	.0001953	.0031263	2.810736	.2332213
Stddev	.0129350	.0020821	.000774	.0012421	.0007489	.093094	.0060864
%RSD	1.499078	2.878821	18.54014	635.9006	23.95673	3.312071	2.609712

#1	.8544779	.0700340	-.004743	-.000667	.0031763	2.717141	.2265832
#2	.8563551	.0741019	-.003294	.001619	.0038489	2.811747	.2385395
#3	.8777616	.0728392	-.004493	-.000367	.0023535	2.903320	.2345411

Sample Name: L1980-02 Acquired: 3/19/2020 18:54:18 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.227512	.0613458	.1606740
Stddev	.005975	.0031333	.0057645
%RSD	.4867463	5.107606	3.587666

#1	1.229473	.0578494	.1540191
#2	1.232260	.0622885	.1641167
#3	1.220803	.0638996	.1638862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.648	30161.87	5991.683	975.9554	1626.361
Stddev	11.877	151.51	88.162	8.1496	16.579
%RSD	1.153545	.5023086	1.471413	.8350415	1.019413

#1	1019.062	29995.29	6084.323	966.7829	1613.646
#2	1027.391	30198.87	5908.812	982.3623	1620.323
#3	1042.493	30291.45	5981.914	978.7211	1645.113

Sample Name: CCV05 Acquired: 3/19/2020 18:58:26 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2000448388 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.799736	4.876663	4.948174	4.816874	4.788383	9.667151	9.571113
Stddev	.048123	.054268	.049669	.051532	.039351	.042480	.172759
%RSD	1.002625	1.112817	1.003777	1.069812	.8217969	.4394296	1.805002

#1	4.766071	4.830501	4.900685	4.775100	4.752122	9.638372	9.391638
#2	4.778281	4.863045	4.944069	4.801064	4.782801	9.647139	9.585437
#3	4.854855	4.936444	4.999767	4.874458	4.830227	9.715941	9.736264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565095	2.465274	24.93328	.9995646	2.446819	1.209161	4.885679
Stddev	.0030969	.026822	.32769	.0052235	.027829	.011620	.078373
%RSD	1.207327	1.088013	1.314263	.5225757	1.137370	.9609788	1.604131

#1	.2597663	2.454455	24.60254	.9935391	2.435128	1.200540	4.797923
#2	.2536021	2.445551	24.93946	1.002343	2.426743	1.204568	4.948700
#3	.2561602	2.495817	25.25783	1.002812	2.478587	1.222376	4.910414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482407	24.61878	2.445776	1.249867	23.23677	2.458474	2.441961
Stddev	.020028	.22176	.032307	.003592	.34431	.016792	.015433
%RSD	.8068008	.9007728	1.320932	.2873957	1.481760	.6830356	.6319732

#1	2.460574	24.45595	2.442484	1.245721	22.87221	2.440979	2.433245
#2	2.486721	24.52905	2.415241	1.251816	23.55643	2.474461	2.432858
#3	2.499927	24.87134	2.479603	1.252062	23.28167	2.459983	2.459779

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.36977	5.030944	4.823074	4.911421	4.875086	4.790718	4.898391
Stddev	.29386	.060173	.057310	.035813	.043358	.101152	.034742
%RSD	1.257417	1.196058	1.188247	.7291712	.8893783	2.111411	.7092449

#1	23.03046	5.081473	4.812290	4.876747	4.833259	4.674011	4.870667
#2	23.54176	4.964377	4.771922	4.909243	4.872171	4.845042	4.887142
#3	23.53708	5.046982	4.885010	4.948273	4.919828	4.853102	4.937363

Sample Name: CCV05 Acquired: 3/19/2020 18:58:26 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2000448388 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.806143	4.733080	4.829250
Stddev	.029380	.020666	.111245
%RSD	.6113091	.4366369	2.303574

#1	4.773868	4.714984	4.712431
#2	4.813227	4.728657	4.841392
#3	4.831333	4.755600	4.933926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.257	31973.60	6039.524	1052.842	1729.001
Stddev	11.301	82.91	62.599	4.226	16.547
%RSD	1.032784	.2592968	1.036492	.4013985	.9570167

#1	1095.490	31948.31	5971.896	1053.758	1733.606
#2	1104.892	31906.28	6095.440	1056.535	1742.758
#3	1082.390	32066.21	6051.234	1048.233	1710.640

Sample Name: CCB05 Acquired: 3/19/2020 19:02:26 Type: Unk
Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2000448388DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003049	.0150786	.0010348	.0020769	-.001093	.0136417	.0025909
Stddev	.003487	.0033980	.0020516	.0054871	.001456	.0072406	.0001656
%RSD	114.3566	22.53524	198.2594	264.1998	133.2531	53.07710	6.392043

#1	-.002107	.0189466	.0005127	.0010572	-.000479	.0219870	.0024190
#2	-.000130	.0137152	.0032969	-.002829	-.002755	.0099090	.0027493
#3	-.006911	.0125741	-.000705	.008002	-.000044	.0090291	.0026045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002136	-.000106	-.007176	-.000577	-.000336	.0004764	-.000432
Stddev	.0001161	.000041	.016633	.000682	.000196	.0002879	.007897
%RSD	54.33291	39.07049	231.7688	118.2683	58.51424	60.42442	1828.874

#1	.0001913	-.000152	.004479	-.001212	-.000172	.0003483	.007236
#2	.0001104	-.000090	-.026224	.000144	-.000282	.0002748	.000008
#3	.0003392	-.000075	.000216	-.000663	-.000554	.0008061	-.008540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000393	.0205921	.0005971	.0007839	.0189934	.0021672	.0001303
Stddev	.0002573	.0353392	.0002807	.0002364	.0032652	.0025322	.0003688
%RSD	654.8126	171.6157	47.00943	30.15146	17.19101	116.8413	283.0472

#1	-.000214	-.019529	.0002756	.0010399	.0163584	.0023300	-.000216
#2	.000300	.047099	.0007224	.0005738	.0179756	-.000442	.000518
#3	.000031	.034206	.0007933	.0007381	.0226463	.004614	.000088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001977	.0021912	.0008263	.0000054	.0018067	.0082170	.0020200
Stddev	.004015	.0004316	.0006753	.0008873	.0003148	.0098829	.0021898
%RSD	203.1081	19.69883	81.72512	16342.48	17.42270	120.2742	108.4081

#1	.002555	.0025953	.0016058	.0009983	.0020579	-.000262	.0045025
#2	-.003397	.0022416	.0004554	-.000710	.0019087	.005841	.0011946
#3	-.005089	.0017365	.0004177	-.000272	.0014536	.019071	.0003628

Sample Name: CCB05 Acquired: 3/19/2020 19:02:26 Type: Unk
 Method: NON EPA-6010-200.7(v304) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2000448388DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000415	.0004669	.0002148
Stddev	.002140	.0013173	.0001266
%RSD	516.1062	282.1180	58.93264

#1	.000765	-.000591	.0003564
#2	-.002885	.000049	.0001755
#3	.000876	.001943	.0001125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.767	33246.70	6114.723	1095.310	1877.948
Stddev	3.402	61.36	57.105	9.143	5.990
%RSD	.3008548	.1845607	.9338916	.8347470	.3189521

#1	1127.031	33254.29	6048.808	1085.353	1875.164
#2	1133.687	33303.91	6146.134	1103.329	1884.823
#3	1131.584	33181.90	6149.226	1097.246	1873.856